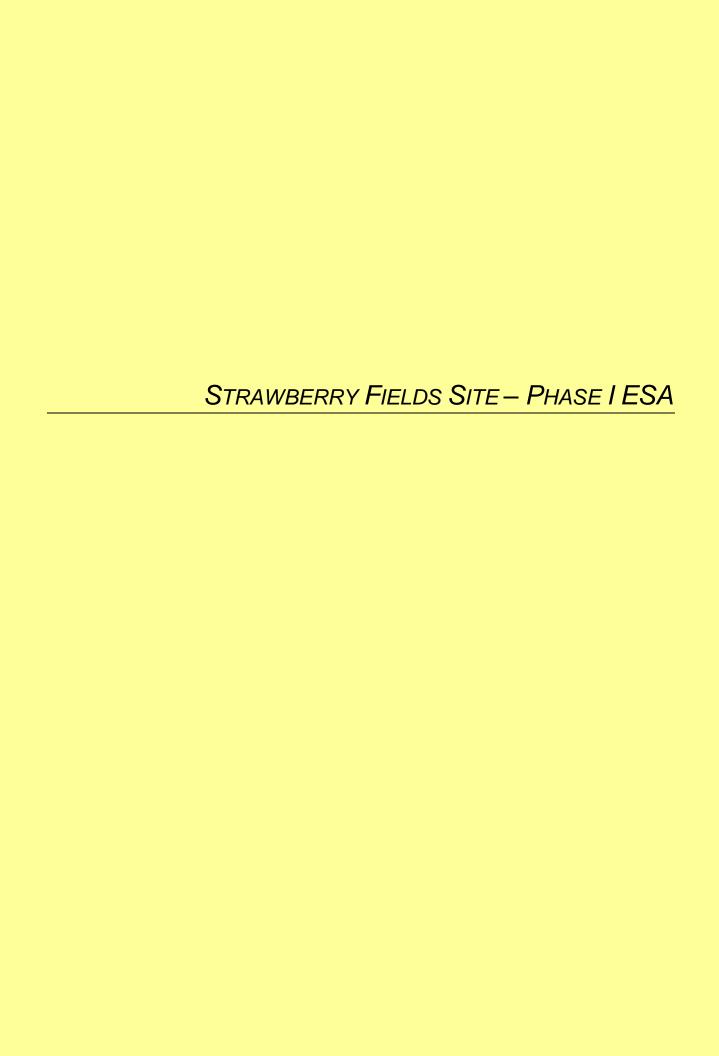
APPENDIX H

HAZARDOUS MATERIALS DOCUMENTATION





PHASE I ENVIRONMENTAL SITE ASSESSMENT REDDING RANCHERIA STRAWBERRY FIELDS SITE



AUGUST 2017

PREPARED FOR

Redding Rancheria 2000 Redding Rancheria Road Redding, CA 96001



PREPARED BY

Analytical Environmental Services 1801 7th Street, Suite 100 Sacramento, CA 95811 (916) 447-3479 www.analyticalcorp.com



PHASE I ENVIRONMENTAL SITE ASSESSMENT

REDDING RANCHERIA STRAWBERRY FIELDS SITE



AUGUST 2017

PREPARED FOR

Redding Rancheria 2000 Redding Rancheria Road Redding, CA 96001



PREPARED BY

Analytical Environmental Services 1801 7th Street, Suite 100 Sacramento, CA 95811 (916) 447-3479 www.analyticalcorp.com



TABLE OF CONTENTS

STRAWBERRY FIELDS SITE PHASE I ENVIRONMENTAL SITE ASSESSMENT

TABLE OF	CONTENTS
	_

INTRODU	CTION	1-1
1.1	Purpose	1-1
1.2	Recognized Environmental Conditions	1-1
1.3	Limitations And Exceptions	
1.4	Methodology	
1.5	Deviations And Data Gaps	
1.6	Credentials	
SITE DESC	CRIPTION	2-1
2.1	Location And Legal Description	2-1
2.2	Site And Vicinity Characteristics	
2.3	Local Environmental Records Sources	2-1
2.4	Hydrology	
2.5	Geology And Soil	2-4
2.6	Current Uses Of The Subject Property	2-4
2.7	Historic Uses Of The Subject Property	2-4
2.8	Sanborn Fire Insurance Maps	2-5
2.9	Other Physical Setting Sources	2-5
SITE RECO	ONNAISSANCE AND INTERVIEWS	3-1
3.1	Objective	3-1
3.2	Site Reconnaissance Findings	
3.3	Adjacent Properties	3-3
3.4	Interviews And Questionnaires	3-3
RECORDS	REVIEW	4-1
4.1	Database Search	4-1
4.2	Hazardous Materials Involvement	4-4
FINDINGS	AND CONCLUSIONS	5-1
5.1	Findings	5-1
5.2	Conclusion	5-1
REPORT A	AUTHORS AND REFERENCES	6-1
Repor	t Preparation	6-1
REFEREN	CES	6-2
,		-
LIST O	F TABLES	
Table 4-1	EDR Summary of Agency Databases	4-1

LIST OF FIGURES

Figure 1	Regional Location	1-2
_	Site and Vicinity	
C	Aerial Photograph	
	Site Photographs	

APPENDICES

Appendix A	Historical Aerial Photographs
Appendix B	Historical Topographic Maps
Appendix C	Sanborn No Coverage Document
Appendix D	City Directory Abstract
Appendix E	Environmental Data Resources (EDR) Report Results
Appendix F	Federal Emergency Management Agency (FEMA) Map
Appendix G	Questionnaires
Appendix H	Resumes

SECTION 1.0

INTRODUCTION

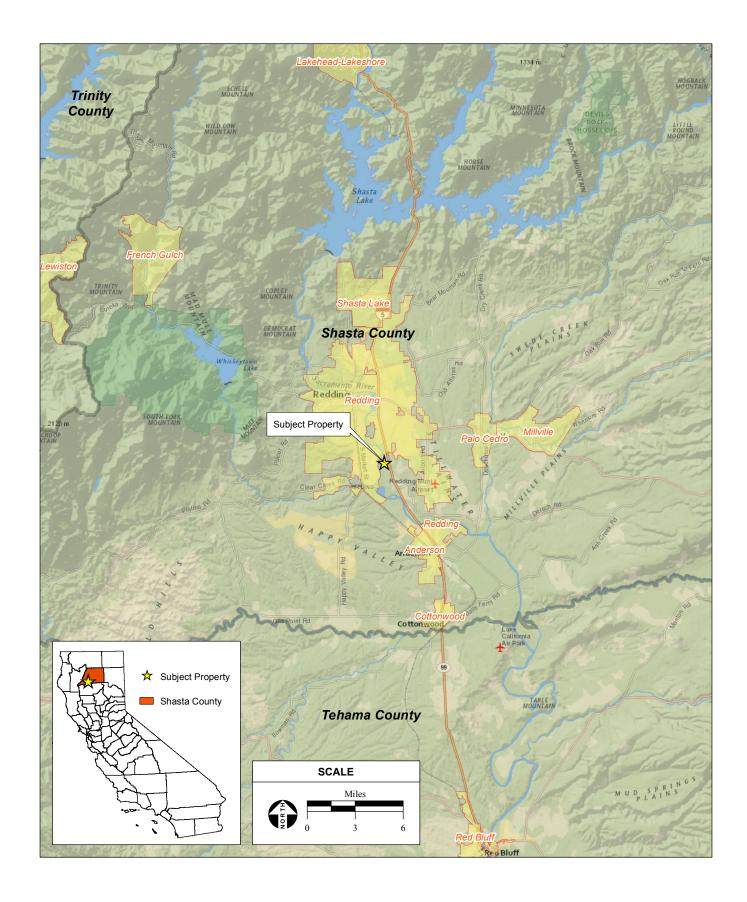
1.1 PURPOSE

This Phase I Environmental Site Assessment (Phase I ESA) has been prepared in conformance with the American Society for Testing and Materials (ASTM) Standard Practice E 1527-13, which specifies the appropriate inquiry requirement for the innocent landowner defense under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This Phase I ESA encompasses the 232-acre property located within unincorporated Shasta County (County), California, immediately south of the City of Redding, California (**Figure 1**) and encompasses Assessor's Parcel Numbers (APN) 055-010-011, 055-010-012, 055-010-014, 055-010-015, 055-020-001, 055-020-004, and 055-020-005. As such, the use of the term "Subject Property" refers to the property totaling 232 acres, unless otherwise stated. The purpose of this assessment is to identify Recognized Environmental Conditions (RECs) that may affect future uses of the Subject Property.

This Phase I ESA covers the Subject Property and surrounding known sources of contamination, up to 1.0 mile from the Subject Property. A site reconnaissance inspection of the Subject Property and adjacent properties was performed, and relevant database listings of hazardous materials sites, waste generators, and underground storage tanks (USTs) were reviewed (EDR, 2016). Additionally, historical topographic maps and aerial photographs for the Subject Property were reviewed.

1.2 RECOGNIZED ENVIRONMENTAL CONDITIONS

The term REC refers to the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include de minimis conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Additionally, the term Historical Recognized Environmental Conditions (HREC) refers to an environmental condition associated with the Subject Property, including a past release of any hazardous substance or petroleum product that has since been remediated, which in the past would have been considered a REC. This Phase I ESA additionally includes the analysis of the presence of Controlled Recognized Environmental Conditions (CREC), for hazardous substance releases that have been partially addressed through remediation, but where some contamination remains in place under certain risk-based restrictions or conditions. HRECs and CREC are included in this Phase I ESA (ASTM, 2013).



1.3 LIMITATIONS AND EXCEPTIONS

No Phase I ESA can completely eliminate uncertainty regarding the potential for RECs in connection with a property. Conformance of this assessment with ASTM Standard Practice E 1527-13 will reduce but not eliminate uncertainty regarding the potential for RECs in connection with the Subject Property. While every effort has been made to discover and interpret available historical and current information on the property within the time available, the possibility of undiscovered contamination remains. This report is a best-effort collection and interpretation of available information consistent with industry standards for the completion of Phase I ESAs.

This Phase I ESA is based on a site reconnaissance of the Subject Property, a visual reconnaissance of adjacent properties, and searches of government hazardous materials databases. Physical testing of soil or groundwater was not within the scope of this assessment. Asbestos containing building materials (ACM) and lead-based paint surveys were not included. Information was obtained for this Phase I ESA to comply with current ASTM guidelines.

1.4 METHODOLOGY

A variety of data sources were consulted in completing this Phase I ESA. The following sub-sections describe the methods used and the data sources consulted to accomplish each task.

1.4.1 HISTORICAL REVIEW

Previous land uses and history of the Subject Property were researched in an effort to identify RECs at or near the Subject Property. Historical aerial photographs (**Appendix A**) and topographic maps (**Appendix B**) from different decades were examined for the presence of aboveground storage tanks, industrial buildings, gas station canopies and/or pump islands, as well as other indications of bulk hazardous material storage within the study area. Sanborn Fire Insurance Maps document historical property use through abbreviations and map symbols that identify commercial, residential, industrial, residential and other land uses. The Subject Property is unmapped through the Sanborn Fire Insurance Maps. A letter of unmapped area is attached with the Sanborn Report. The City Database Directory was consulted to ascertain previous land uses of the Subject Property (**Appendix D**).

1.4.2 DATABASE SEARCHES

Database searches were conducted for records of known storage tank sites and known sites of hazardous materials generation, storage, and/or release. Available information from federal, state, and local agency lists consists of: (a) known or potential hazardous waste sites and landfills; (b) sites currently under investigation for environmental violations; (c) sites which manufacture, generate, use, store, and/or dispose of hazardous materials or hazardous wastes; (d) sites which have USTs and/or above-ground storage tanks (ASTs); and (e) sites with recorded violations of regulations concerning USTs and hazardous materials/hazardous wastes. The database search is intended to identify facilities that may have the

potential to impact surface and subsurface conditions on the Subject Property. A full listing of sites within the vicinity of the Subject Property is provided in **Appendix E**.

1.4.3 SITE RECONNAISSANCE

Katherine Green of AES conducted a reconnaissance inspection of the Subject Property and adjacent properties on December 22, 2016. The purpose of the site reconnaissance is to examine the Subject Property for obvious physical indications of improper hazardous substance or evidence of petrochemical disposal, such as stained soil, stressed vegetation, sumps, partially buried drums, bulk underground and aboveground fuel storage tanks, and other obvious signs of hazardous materials involvement. In addition, adjacent properties were visually inspected to the extent possible without trespassing on private property to determine if current land uses would affect the planned uses of Subject Property.

1.5 DEVIATIONS AND DATA GAPS

ASTM Standard E 1527-13 requires any significant data gaps, deviations, and deletions from the ASTM Standard to be identified and addressed in the Phase I ESA. A significant data gap would be one that affected the ability to identify a REC on the Subject Property or adjacent properties.

Due to the location of the Subject Property, Sanborn Fire Insurance Maps were not available for review. However, aerial photographs and historic topographic maps were available for review of previous uses of the Subject Property. Thus, the lack of Sanborn Fire Insurance Maps is not considered a significant data gap for this Phase I ESA.

1.6 CREDENTIALS

Analise Rivero prepared this report under the professional supervision of David Zweig, P.E., who qualifies as an environmental professional (EP) as defined in the ASTM Standard E 1527-13 [40 CFR §312.10(b)]. Resumes for Analise Rivero, Katherine Green, and David Zweig are included as **Appendix H**.

SECTION 2.0

SITE DESCRIPTION

2.1 LOCATION AND LEGAL DESCRIPTION

The Subject Property is located in unincorporated Shasta County (**Figures 2** and **3**), immediately south of the City of Redding. The Subject Property encompasses seven parcels (Shasta County APNs 055-010-011, 055-010-012, 055-010-014, 055-010-015, 055-020-001, 055-020-004, and 055-020-005) totaling 232 acres.

2.2 SITE AND VICINITY CHARACTERISTICS

The 232-acre Subject Property is currently undeveloped and mostly unimproved, with the exception of cattle fencing and several dirt roads that traverse the property. Portions of the site have formerly been used for irrigated row crops, and the property is now used as grazing land.

The Strawberry Fields Site is situated on a relatively level terrace above the Sacramento River. Overall, Strawberry Fields slopes gently downward to the south, though the lowest point lies near the center. The western site boundary is an almost vertical embankment above the Sacramento River; on-site elevations range from approximately 440 to 454 feet above mean sea level (amsl).

Regional access to the Strawberry Fields Site is provided by I-5, and local access is provided by South Bonnyview Road and Bechelli Lane.

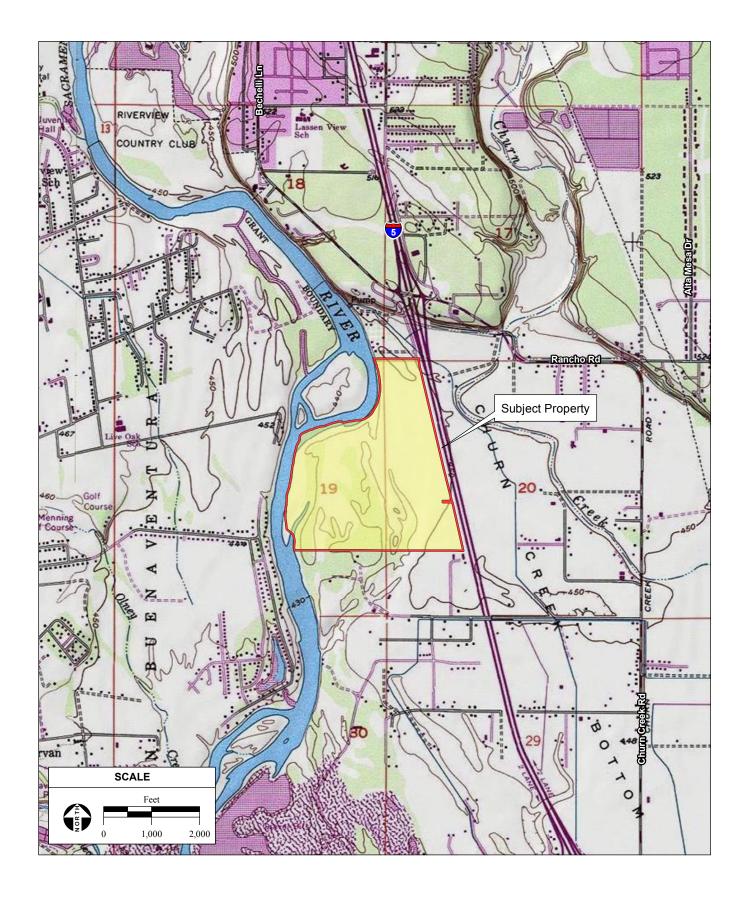
2.3 LOCAL ENVIRONMENTAL RECORDS SOURCES

2.3.1 LOCAL ENVIRONMENTAL AGENCY

The Environmental Database Research, Inc. (EDR) report (**Appendix E**), the California State Water Resources Control Board (SWRCB), and the Department of Toxic Substances Control (DTSC) EnviroStor databases (SWRCB, 2017; DTSC, 2017) provided search and documentation of local hazardous materials data (**Appendix E**).

2.3.2 COMMUNITY DEVELOPMENT DEPARTMENT

Zoning designations on the Subject Property were reviewed through information provided Shasta County. The majority of the Strawberry Fields Site is zoned by the County as Limited Agriculture (A-1), with a small sliver of land adjacent to the Sacramento River zoned as Designated Floodway (F-1; Shasta County, 2013). The Subject Property is not under a Williamson Act contract (Department of Conservation, 2016).





2.3.3 ELECTRICAL UTILITY COMPANY

The Subject Property does not currently receive electricity; however, Redding Electric Utility provides service to the vicinity. Electrical poles line the northern boundary of the Subject Property and a transformer exists in the northwestern corner.

2.4 HYDROLOGY

Stormwater runoff from the Subject Property is generally sheet flow with a convergence towards the site's western border adjacent to the Sacramento River. However, the topography is gently rolling with drainages oriented generally north-south.

2.5 GEOLOGY AND SOIL

The rock stratigraphic unit of the Subject Property is of the Cenozoic era, Quaternary system, and Quaternary series (**Appendix E**). The dominant soil on the Subject Property is Reiff fine sandy loam (Class B). Reiff fine sandy loam is moderately well drained and the Class B hydrologic soil group has a moderate infiltration rate (**Appendix E**). The Subject Property is approximately 11 miles north of the Battle Creek Fault.

2.6 CURRENT USES OF THE SUBJECT PROPERTY

The Subject Property is currently being used for seasonal cattle grazing. The Subject Property is primarily non-native annual open grassland. Site photos showing the conditions on the Subject Property during the site visit are shown in **Figure 4** of **Section 3.0** below.

2.7 HISTORIC USES OF THE SUBJECT PROPERTY

2.7.1 **AERIAL PHOTOGRAPHS**

Available historic aerial photographs (**Appendix A**) were reviewed for information regarding past uses of the Subject Property and surrounding areas. The following aerial photographs were available for review: 1943, (1"=750'), 1955 (1"=750'), 1963 (1"=750'), 1969 (1"=750'), 1976 (1"=750'), 1999 (1"=500'), 2005 (1"=500'), 2006 (1"=500'), 2009 (1"=500'), 2010 (1"=500'), and 2012 (1"=500'). Aerial photographs were of varying scale and clarity. Historical aerial images offer review of previous land uses on the Subject Property and adjacent properties. From the first available aerial in 1943, surrounding land uses appear to be agricultural and open space. A housing development to the west of the Sacramento River becomes visible on the 1963 aerial. On the 1969 aerial, I-5 becomes visible adjacent to the eastern boundary of the Subject Property. An increase in agricultural development in the vicinity is visible up until the 1976 aerial. The 2005 through 2012 aerials show similar attributes to the current condition of the Subject Property.

2.7.2 HISTORIC TOPOGRAPHIC MAPS

Available historic USGS Topographic Quadrangles (**Appendix B**) were reviewed for information regarding past uses of the Subject Property. The 1901, 1944, 1946, 1957, 1969, and 2012 Redding Quadrangle topographic maps as well as the 1957, 1969, and 2012 Enterprise Quadrangle topographic maps were available for review of the Subject Property. All of the topographic maps indicate a rural and agricultural setting immediately surrounding the Subject Property. Scattered rural development in the vicinity of the Subject Property appears on the 1957 topographic map. In the 1969 topographic map, I-5 becomes clearly visible along the eastern boundary of the Subject Property. All maps show that the Subject Property is completely undeveloped as no buildings or driveways are indicated on the maps.

2.8 SANBORN FIRE INSURANCE MAPS

Due to its rural nature, the Subject Property is not mapped through the Sanborn database. A certified complete database search was completed and is attached as **Appendix C**.

2.9 OTHER PHYSICAL SETTING SOURCES

2.9.1 WETLANDS MAP

Approximately 2.19 acres of wetland exist in the center of the Subject Property, categorized by the National Wetlands Inventory as Freshwater Pond (USFWS, 2017). Approximately 1.56 acres of Freshwater Forested/Shrub exist in the southeast of the Subject Property and 2.23 acres of Freshwater Emergent Wetland lies just outside the southern boundary of the Subject Property (USGWS, 2017)

2.9.2 FLOODPLAIN MAP

The eastern portion of the Subject Property, with the exception of the far southeast corner, is within the FEMA 500-year floodplain, while the majority of the western portion of the Subject Property is within the 100-year floodplain (FEMA, 2011a; FEMA 2011b). A copy of the regional floodplain map is included in **Appendix F.**

SECTION 3.0

SITE RECONNAISSANCE AND INTERVIEWS

3.1 OBJECTIVE

The objective of the site reconnaissance is to identify current or historic hazardous materials involvement on the Subject Property or in the vicinity of the Subject Property. Hazardous materials involvement or signature environmental conditions include the presence or likely presence of any hazardous materials or petroleum products that indicate an existing release, past release, or a threat of release into any structure on the property, soil, or groundwater. Signs of possible hazardous materials involvement would include any indications of USTs existing on the Subject Property; stained soils and/or unusual odors originating from the Subject Property; indications of any excavation or removal of soils, including patched asphalt and large debris piles; and other obvious signs of hazardous materials involvement.

3.2 SITE RECONNAISSANCE FINDINGS

A site reconnaissance of the Subject Property was performed by Katherine Green of AES on December 22, 2016. Adjacent properties were observed to the extent possible without trespassing. **Figure 4** provides photographs that show the site conditions at the time of the site visit. Notable features and environmental conditions are summarized below:

- A portion of an underground piping system was visible in the northwest corner of the Subject Property (**Photo 1**).
- A concrete water distribution structure no longer in use was visible in the northwest corner of the Subject Property (**Photo 2**). Limited scattered debris was visible alongside the concrete structure (**Photo 3**). A close-up view of the concrete encased rusted piping associated with the concrete water distribution structure is available in **Photo 4**.
- A dilapidated sheet metal structure along the northwestern boundary of the Subject Property was partially collapsed along the bank of the Sacramento River (**Photo 5**).
- Electrical boxes associated with the onsite transformer were visible along the northwestern boundary of the Subject Property (**Photo 6**). The transformer and the soil beneath showed no evidence of leakage or contamination.
- No hazardous materials were observed to be leaking or spilled to the ground.



PHOTO 1: Portion of underground piping system visible in the northwest corner of the Subject Property.



corner of the Subject Property.



PHOTO 3: Rusted water pipe encased with concrete and scattered debris along the Sacramento River in the northwestern corner of the Subject Property.



PHOTO 4: Rusted water pipe encased with concrete along the Sacramento River in the northwestern corner of the Subject Property.



PHOTO 5: Rusted sheet metal structure collapsed onto bank of Sacramento River on northwestern corner of Subject Property.



PHOTO 6: Electrical boxes associated with transformer along northwestern corner of Subject Property.

3.3 ADJACENT PROPERTIES

A survey of adjacent properties was performed to the extent possible without trespassing during the December 22, 2016 site visit. The purpose was to identify adjacent businesses and determine if current land uses would affect the planned use of the Subject Property. Adjacent land uses are described below.

- North: Rural residential housing, Sunnyhill wastewater pump station, and Hilton Garden Inn
- South: Rural residential housing and agriculture
- West: Sacramento RiverEast: I-5 and agriculture

3.4 INTERVIEWS AND QUESTIONNAIRES

Standard property owner and user questionnaires were sent out and are included as **Appendix G**.



August 2017

SECTION 4.0

RECORDS REVIEW

4.1 DATABASE SEARCH

Database searches were conducted for records of known storage tank sites and known sites of hazardous materials generation, storage, and/or contamination. Databases were searched for sites and listings up to 1.0 mile from the permimeter of the Subject Property. The environmental database review was accomplished by using the services of a computerized search firm, EDR. EDR uses a geographic information system to plot locations of past or current hazardous materials involvement. The EDR report was reviewed to determine if the Subject Property and adjacent sites are listed on regulatory agency databases. The purpose is to determine if adjacent sites contain REC that would impact surface and/or subsurface conditions on the Subject Property. Included in the EDR database report is a list of "unmapped sites." No unmapped sites are listed in the EDR report for the Subject Property. The complete list of reviewed databases is provided in the EDR report, included in **Appendix E**, and is summarized in **Table 4-1**. In addition, the information on past and/or current hazardous material involvement relating to adjacent properties is summarized in **Section 4.2.2**.

TABLE 4-1Environmental Data Resources (EDR) Summary of Agency Databases

Agency Database	Minimum Search Distance	Property Listed	Sites Listed ¹
United States (U.S.) Environmental Protection Agency (EPA), National Priorities List (NPL), Proposed NPL, Delisted NPL	1.0 mile	1.0 mile No	
EPA NPL Liens	TP	No	0
EPA, Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS), Federal Facility, SEMS	0.50 mile No		1
EPA, CERCLIS – No Further Remedial Action Planned (NFRAP)	0.50 mile	No	0
EPA, Resource Conservation and Recovery Act (RCRA) Corrective Action Reports (CORRACTS)	1.0 mile No		0
EPA, RCRA - for Treatment, Storage, and Disposal facilities (TSDFs)	0.50 mile No		0
EPA, RCRA - for Hazardous Waste Generators (large quantity generators [LQG])	0.25 mile No		0
EPA, RCRA - for Hazardous Waste Generators (small quantity generators [SQG])	0.25 mile No		1
EPA, RCRA - for Hazardous Waste Generators (conditionally exempt small quantity generators [CESQG])	0.25 mile	No	0
EPA, Engineering Controls Sites List (US ENG CONTROLS) List	0.50 mile No 1		1
EPA, Sites with Institutional Controls (US INST CONTROLS) List	0.50 mile	No	1

Agency Database	Minimum Search Distance	Property Listed	Sites Listed ¹
EPA, Land Use Control Information System (LUCIS)	0.50 mile No		0
U.S. Coast Guard, National Response Center, Emergency Response Notification System (ERNS)	TP No		0
DTSC, State Response Sites (RESPONSE) List	1.0 mile	No	0
California Department of Toxic Substance and Control (DTSC), Site Mitigation and Brownfields Reuse Program's (SMBRP's) ENVIROSTOR List	1.0 mile	No	0
Landfill List (State Waste Facility/Landfill (SWF/LF)	0.50 mile	No	0
SWRCB and Tribal, Leaking Underground Storage Tank (LUST) List	0.50 mile	No	7
SWRCB, The Spills, Leaks, Investigations, and Cleanups (SLIC) List	0.50 mile	No	0
Leaking Underground Storage Tanks on Indian Land (INDIAN LUST)	0.50 mile	No	0
CA Registered Storage Tank List (UST)	0.25 mile	No	0
CA Aboveground Storage Tank List (AST)	0.25 mile	No	5
Underground Storage Tanks on Indian Land (Indian UST)	0.25 mile	No	0
FEMA UST	0.25 mile	No	0
Indian Voluntary Cleanup Priority (VCP)	0.50 mile	No	0
Voluntary Cleanup Program Sites (VCP)	0.50 mile	No	0
EPA, Brownfields List (US BROWNFIELDS)	0.50 mile	No	0
EPA DEBRIS REGION 9, Torres Martinez Reservation Illegal Dump Site Locations	0.50 mile	No	0
EPA Open Dump Inventory (ODI)	0.50 mile	No	0
State Recycling Facilities (SWRCY) List	0.50 mile	No	0
Registered Waste Tire Haulers (HAULERS)	TP	No	0
Report on the Status of Open Dumps on Indian Lands (Indian Open Dump Inventory (ODI))	0.50 mile	No	0
SWRCB Waste Management Unit Database (WMUDS/SWAT)	0.50 mile	0.50 mile No	
U.S. Department of Justice (DOJ), Clandestine Drug Labs (US CDL)	TP	No	0
California Environmental Protection Agency (Cal EPA), Historic Potential Hazardous Waste (Hist Cal-Sites) Database	1.0 mile	No	0
School Property Evaluation Program (SCH)	hool Property Evaluation Program (SCH) 0.25 mile No		0
SWRCB, Toxic Pits Cleanup Act Sites (Toxic Pits)	1.0 mile	No	0
CA Clandestine Drug Labs (CDL)	TP	No	0
DOJ, National Clandestine Laboratory Register (US HIST CDL)	TP	No	0
SWRCB Facility Inventory Database (CA FID UST)	0.25 mile	No	4
Historical Registered (HIST UST) 0.25 m		No	4
SWRCB, Underground Storage Tank Division, Registered UST List (SWEEPS UST)	0.25 mile	No	5
CERCLA Lien Information (LIENS 2)	TP	No	0
CA Environmental Liens Listing (LIENS)	No	0	
DTSC, Deed Restriction Listing (DEED) List	0.50 mile	No	0

Agency Database	Minimum Search Distance	Property Listed	Sites Listed ¹
Hazardous Material Information Reporting System (HMIRS)	TP	No	0
Office of Emergency Services (OES) California Hazardous Materials Incident Report System (CHMIRS)	TP	No	0
Land Disposal Site Listing (LDS)	TP	No	0
Military Cleanup Sites Listing (MCS)	TP	No	0
SPILLS 90 data from FirstSearch (SPILLS 90)	TP	No	0
EPA, Resource Conservation and Recovery Act (RCRA) –Non Generators (NonGen)/No Longer Regulated (NLR)	0.25 mile	No	1
Incident and Accident Data (DOT OPS)	TP	No	0
Department of Defense Sites (DOD)	1.0 mile	No	0
Formerly Used Defense Sites Properties (FUDS)	1.0 mile	No	0
Superfund (CERCLA) Consent Decrees (CONSENT)	1.0 mile	No	1
Records of Decision (ROD)	1.0 mile	No	1
Uranium Mill Tailings Sites (UMTRA)	0.50 mile	No	0
Mines Master Index File (US MINES)	0.25 mile	No	0
Toxic Chemical Release Index System (TRIS)	TP	No	0
Toxic Substances Control Act (TSCA)	TP	No	0
Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA)/TSCA Tracking System (FTTS)	TP	No	0
FTTS Administrative Case Listing (HIST FTTS)	TP	No	0
Section 7 Tracking System (SSTS)	TP	No	0
Integrated Compliance Information System (ICIS)	TP	No	0
Polychlorinated Biphenyl (PCB) Activity Database System (PADS)	TP	No	0
Material Licensing Tracking System (MLTS)	TP	No	0
Radiation Information Database (RADINFO)	TP	No	0
EPA, Facility Index System (FINDS)	TP	No	0
RCRA Administrative Action Tracking System (RAATS)	TP	No	0
Risk Management Plans (RMP)	TP	No	0
California Department of Health Services, (DHS) Bond Expenditure Plan (BEP) CA BOND EXP. PLAN	1.0 mile	No	0
CA, National Pollutant Discharge Elimination System (NPDES)	TP	No	0
California Oil and Gas Wells UIC Listing UIC	TP	No	0
Cortese Hazardous Waste and Substances Sites List (Cortese)	0.50 mile	No	0
CalEPA Historic Cortese (HIST CORTESE)	0.50 mile	No	5
Certified Unified Program Agency (CUPA) Resources List	0.25 mile	No	9
State Water Resources Control Board (SWRCB) Proposition 65 Records (Notify 65)	1.0 mile	No	1
CA DRYCLEANERS List	0.25 mile	No	0
Well Investigation Program Case List (WIP)	0.25 mile	No	0
Enforcement Action Listing (ENF)	TP	No	0

Agency Database	Minimum Search Distance	Property Listed	Sites Listed ¹
Facility and Manifest Data (HAZNET)	TP	No	0
Emissions Inventory Data (EMI)	TP	No	0
Indian Reservations (INDIAN RESERV)	1.0 mile	No	0
State Coalition for Remediation of Drycleaners Listing (SCRD DRYCLEANERS)	0.50 mile	No	0
CA Waste Discharge System (WDS)	TP	No	0
CA Financial Assurance Information Listing (Financial Assurance)	TP	No	0
Certified Processors Database (PROC)	0.50 mile	No	0
Registered Hazardous Waste Transporter Database (HWT)	0.25 mile	No	0
EnviroStor Permitted Facilities Listing (HWP)	1.0 mile	No	0
Medical Waste Management Program (MWMP)	0.25 mile	No	0
Lead Smelter Sites (LEAD SMELTERS)	TP	No	0
Aerometric Information Retrieval System Facility Subsystem (US AIRS)	TP	No	0
EPA Watch List	TP	No	0
Financial Assurance Data (US FIN ASSUR)	TP	No	0
Coal Combustion Residues Surface Impoundments List (COAL ASH EPA)	0.50 mile	No	0
PCB Transformer Registration Database (PCB TRANSFORMER)	TP	No	0
Steam-Electric Plant Operation Data (COAL ASH DOE)	TP	No	0
2020 Corrective Action Program list (2020 CORV ACTION)	0.25 mile	No	0
Potentially Responsible Parties (PRP)	TP	No	0
EDR Proprietary Manufactured Gas Plant Database (MGP)	1.0 mile	No	0
EDR Historic Auto Stations (US Hist Auto Stat)	0.25 mile	No	0
EDR Historic Dry Cleaners (US Hist Cleaners)	0.25 mile	No	0
Recovered Government Archive (RGA) LUST	TP	No 0	
RGA Solid Waste Facilities List (LF)	TP	No	0
TD - Target Property		Total	48

TP = Target Property

Source: Appendix E

4.2 HAZARDOUS MATERIALS INVOLVEMENT

A regulatory agency database search was performed to identify locations of past and/or current hazardous materials involvement. Regulatory agency databases were searched for records of known storage tank sites and known sites of hazardous materials generation, storage, or contamination, or where violations pertaining to storage, use, or disposal of hazardous materials have occurred. Databases were searched for sites and listings up to 1.0 mile from the perimeter of the Subject Property. Although a site may be listed within the database report, this does not mean the site is currently contaminated or will impact the

¹Unmapped sites not included.

environmental quality of the Subject Property and would be considered a REC. It should be noted that the database search is only as accurate as the data entered into the government agency-maintained databases and the date on which those databases were last updated. Installation of USTs or hazardous material releases, if not reported to the appropriate agency, would not be listed on any of the databases searched.

4.2.1 SUBJECT PROPERTY

The Subject Property is not listed on any database through the EDR system or SWRCB.

Previous Environmental Investigations

A Phase I ESA of the Subject Property was conducted in December 2009 by Sharrah Dunlap Sawyer, Inc. In addition to the site reconnaissance, a historical review was conducted to identify RECs associated with previous land uses, and database searches were conducted for records of known hazardous material generation, storage, or disposal sites in the vicinity of the Strawberry Fields Site. The report concluded that "[i]nformation obtained during the performance of this Phase I ESA has not revealed any evidence of recognized environmental conditions in connection with the subject site" (Sharrah Dunlap Sawyer, 2009). Additionally, the Subject Property was previously used for strawberry growing operations focused on the plant instead of the fruit (Sharrah Dunlap Sawyer, 2009). Accordingly, limited pesticides were used, and the fungicides that were used are not considered persistent in the environment. Furnigants typically applied during strawberry production are methyl bromide and chloropicrin, which are applied under a tarp and escape to the air once the tarp is removed. Use of these chemicals is not considered a hazardous materials contamination nor an REC (Sharrah Dunlap Sawyer, 2009).

4.2.2 ADJACENT PROPERTIES

Due to the location of the Subject Property, a 48 listed properties are within a 1.0 mile radius (Appendix E). These database listings included sites found on the U.S. Environmental Protection Agency (USEPA) National Priorities List (1 listed site), USEPA Engineering Controls Sites List (1 listed site), USEPA Resource Conservation and Recovery Act - for Hazardous Waste Generators (small quantity generators [SQG]) (1 listed site), USEPA Sites with Institutional Controls List (1 listed site), LUST database (7 listed sites), Aboveground Storage Tank database (5 listed sites), Certified Unified Program Agency (CUPA) Resources List (9 listed sites), among others. However, a listing within a database does not necessarily mean a hazardous materials release occurred at the listed property.

Three open cases and two closed cases within 1.0 mile of the Subject Property were listed in the EDR Report or SWRCB database and are discussed below.

The **Anderson Cottonwood Disposal Site** is approximately 900 feet northeast of the Subject Property, across I-5. This site is a closed leaking underground storage (LUST) case. The site formerly operated as a diesel refueling facility that was constructed in the 1970s. On December 22, 1998, petroleum contamination of soil was discovered upon excavation of two 10,000-gallon USTs. Four monitoring wells were installed

to facilitate groundwater sampling. In July 2000, total petroleum hydrocarbons as diesel fuel (TPHd) were detected at all four monitoring wells. Soil excavation took place from October 30, 2000 to April 19, 2001. Soil was disposed at the Altamont Class II Landfill. Since remediation, neither TPHd nor any other volatile or semi-volatile organic compounds have been detected in the monitoring wells. The CVRWQB recommended closing the case in a letter dated February 20, 2002 (CVRWQB, 2002), stating, "The site poses no threat to human health or safety or anticipated future beneficial use of water." A No Further Action letter dated May 1, 2003 was issued confirming completion of a site investigation and necessary corrective action (CVRWQB, 2003). As no further groundwater contamination has been found and remediation is complete, this site is not an environmental threat to the Subject Property and is not considered a REC.

The **Viking Freight Systems Site** is approximately 1,050 feet northeast of the Subject Property across I-5. This site is a closed LUST case. A diesel to soil leak was discovered and stopped on August 15, 1995. Remedial action was taken and the CVRWQB issued a No Further Action letter on December 9, 1997 (CVRWQB, 1997). As the leak was limited to soil contamination and the case was closed, this site is not an environmental threat to the Subject Property and is not considered a REC.

The **5101 Churn Creek Site** is an open LUST case approximately 1,159 feet northeast of the Subject Property. Although currently vacant, 5101 Churn Creek Road was formerly a gasoline service station, in operation from 1967 until 2004. In 1977, an undocumented release of an unknown volume from the south end of the site was reported by the station manager. The release contaminated a well and septic system on a property south of the site and gasoline odors were reported by the residence. In 1986, in response to the undocumented release, the site's original USTs were replaced with four double-walled gasoline and waste oil USTs. Upon removal, the USTs were reported in good condition based on low to non-detectable hydrocarbon concentrations in the soil samples. The engineering company recommended that no further action was necessary at the site, which was approved by the Shasta County Health Services Agency, Department of Public Health (Public Health Department) in 1987.

Four additional soil and groundwater investigations occurred between 1987 and 2004, all resulting in no further action. However, in February 2004, Phillips 66 issued a due diligence site assessment that resulted in the submittal of a UST Unauthorized Release/Site Contamination Report. Accordingly, the Public Health Department requested a work plan to further investigate groundwater impacts. In 2005 all USTs and pipelines were removed and reported in good condition, and therefore were not considered the source of contamination. In 2009, a Work Plan for Additional Soil and Groundwater Investigation was imitated and five groundwater monitoring wells were installs. Concentrations of petroleum hydrocarbons in the soil samples were found to be low to mostly non-detected in the laboratory reporting limits. As a result, the Public Health Department approved a monitoring reduction frequency from quarterly to semi-annual. Additionally, in 2014, soil sample concentrations for all constituents were less than the California Human Health Screening Level values. However, results of 2015 soil samples revealed a previously unidentified mass of methyl tertiary butyl ether (MTBE) in the soil (ATC, 2016).

The groundwater flows toward the south at a hydraulic gradient of 0.075 (ATC, 2016). However, groundwater model estimates estimate that contamination is not crossing to the western side of I-5 nor is it entering the Sacramento River (Bergmann, 2017). Additionally, remediation plans are currently being developed in order to clean up the site. Therefore, due to the direction of the contamination flow, this site is not an environmental threat to the Subject Property and is not considered a REC.

The Churn Creek Chevron Site is an open LUST case approximately 1,370 feet northeast of the Subject Property. A gasoline leak was discovered in December 1998 and the case was closed in June 2000. However, the case was reopened in January 2013 following a review of case files. Based upon review, data indicates unauthorized release from a UST system may exist beneath the site (CVRWQB, 2017). Corrective actions are currently underway as directed by the Central Valley Regional Water Quality Control Board (CVRWQB). The case is currently in the site assessment phase and the extent of contamination has not been determined (SWRCB, 2017). Three groundwater monitoring wells and the original onsite well are sampled and recorded in semi-annual reports. According to the January 2016 Groundwater Monitoring Report, groundwater flow beneath the site is to the south-southeast, away from the Subject Property. Additionally, all wells except Monitoring Well 2 indicated that constituents are below detectable levels (SHN, 2016). According to the January 2016 Groundwater Monitoring Report, "The site well continues to be the primary impediment to site closure. The location of the site well, although cross gradient, is proximal to the former underground storage tanks and the area of highest groundwater impact." Remediation plans are currently being developed in order to clean up the site. On February 9, 2017, CVRWQB issued a conditional concurrence with the proposed site investigation work plan. While the site itself shows limited contamination, due to the direction of the contamination flow and relative decrease of contamination levels in most monitoring wells, this site is not an environmental threat to the Subject Property and is not considered a REC.

The **Iron Mountain Mine (IMM) Site** is located approximately 8.5 miles northwest of the Subject Property at off Highway 299. IMM is a Superfund site where more than a dozen sulfide mines have been worked for silver, gold, copper, zinc, and pyrite. The site covers approximately 4,400 acres and involves discharge of acidic waters typically with a high content of heavy metals, referred to as acid mine drainage (AMD). The IMM contains a massive deposit of nearly pure sulfide and a large gossan. The sulfides and gossan were mined in open pits and underground openings from the 1860s until 1963 and was considered one of the largest copper mines in the United States during the early twentieth century (**Appendix E**).

Although the IMM is located approximately 8.5 miles northwest of the Subject Property, downstream reaches of the Sacramento River within 0.35 miles of the Subject Property are affected by the AMD.

In the early 1960's, the Spring Creek Reservoir was developed as a mitigation measure for the AMD discharges. However, remedial investigation activities at IMM did not begin until 1983 and the site was placed on the National Priorities List (NPL) of the nation's most contaminated sites. Additionally,

Remedial Investigation Reports and Endangerment Assessments were prepared to evaluate potential threats to the environment resulting from contaminants infiltrating the groundwater, surface water, and air (USEPA, 2013).

In order to reduce potential threats to the environment from the IMM, long-term remedies selected in five Record of Decisions (ROD) have been implemented. Remedies for the IMM consist of a combination of source control, acid mine drainage collection and treatment, water diversion, and coordinated releases of contaminated surface water. In the 2013 Five Year Review, the assessment determined that the remedies are operating as intended and the maintenance of the IMM has been satisfactory over the past five years. They remedial actions have eliminated 97 percent of the historical metal discharges from the IMM. Additionally water quality sampling of the Sacramento River, performed between 2008 and 2012, indicate that concentrations of copper, cadmium, and zinc comply with the Water Quality Control Plan for the Sacramento Basin and San Joaquin River Basin standards. Due to compliance with water quality standards, this site does not pose an threat to the environmental integrity of the Subject Property (USEPA, 2013). The City of Redding Sunnyhill Sewer Lift Station, listed on the CUPA database, is approximately 500 feet north of the Subject Property. Diesel, a potential fire hazard, is stored at the Lift Station. However, there have been no recorded leaks at the site. Therefore, it does not pose a threat to the environmental

integrity of the Subject Property and is not considered a REC (Appendix E).

SECTION 5.0

FINDINGS AND CONCLUSIONS

This Phase I ESA was performed in conformance with the scope and limitations of ASTM Standard Practice E1527-13.

5.1 FINDINGS

Based on information gathered while conducting this Phase I ESA, the following environmental findings are provided:

- The Subject Property contains remnants of a concrete water distribution structure, associated concrete encased piping, a dilapidated sheet metal structure, electrical transformer, and limited scattered debris. The remainder of the Subject Property includes open fields and scattered oak trees.
- While the on-site debris are unlikely to pose a threat to the environmental integrity of the Subject Property, the dilapidated sheet metal structure and scattered debris should be removed from the Subject Property.
- During the site reconnaissance, no visible evidence of stained soils, odors, or past hazardous releases were observed within the Subject Property.
- No evidence of existing underground storage tanks was observed on the Subject Property.
- No Controlled Recognized Environmental Conditions (CRECs) or Historical Recognized Environmental Conditions (HRECs) have been identified on the Subject Property, and the site is not subject to control or use restriction related to hazardous materials involvement.
- Surrounding properties listed in the EDR report have been reviewed and found to not pose a threat
 to the environmental integrity of the Subject Property.

5.2 CONCLUSION

This Phase I ESA was prepared in conformance with the scope and limitations of ASTM Practice E 1527-13. Any exceptions to, or deletions from, this practice are described in **Section 1.0** of this report. Based on the site conditions during the December 22, 2016 site reconnaissance and information in the EDR report (**Appendix E**), no RECs were identified on or in the immediate vicinity of the Subject Property that would be likely to pose a significant impact to the environmental integrity of the Subject Property. No subsurface hazardous materials investigations of the property are recommended at this time.

SECTION 6.0

REPORT AUTHORS AND REFERENCES

The undersigned declare to the best of their professional opinion that they meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312. Analise Rivero, Report Preparer, assembled this report under the professional supervision of David Zweig, Professional Engineer (P.E.), who qualifies as an environmental professional (EP) as defined in the ASTM Standard E1527-13, and have the specific qualifications based on education, training, and experience to assess a property of the nature, and setting of the Subject Property.

REPORT PREPARATION

Analytical Environmental Services 1801 7th Street, Suite 100 Sacramento, CA 95811

Site Assessor:	
	Katherine Green
Dan out Draw you	
Report Preparer:	Analise Rivero
	Alialise Rivero
Senior Reviewer:	David Zweig, P.E.

REFERENCES

- ATC Group Services, LLC (ATC). 2016. Report of Findings. Available online at:

 https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/8281446993/T0608936410.PDF.

 Accessed June 12, 2017.
- American Society for Testing and Materials (ASTM) 2013. Practice E1527-13: "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.
- Central Valley Regional Water Quality Control Board (CVRWQB), 2003. No Further Action Required, Underground Storage Tank Case #450283, Anderson-Cottonwood Disposal, 8592 Commercial Way, Redding, Shasta County. May 1, 2003.
- CVRWQB, 2002. Case File Review, Anderson-Cottonwood Disposal Underground Storage Tank Case No. 45283, Redding, Shasta County. February 20, 2002. Authored by Eric J. Rapport, C.E.G. Associate Engineering Geologist, Shasta Cascade Watershed.
- CVRWQB, 1997. No Further Action Required, Underground Storage Tank Case #45144, Viking Freight Systems, 8562 Commercial Way, Redding, Shasta County. December 9, 1997.
- California State Water Resource Control Board (SWRCB), 2017. GeoTracker. Available online at: https://geotracker.waterboards.ca.gov/map/?CMD=runreport&myaddress=redding%2C+ca. Accessed July 2017.
- Department of Conservation, 2016. Shasta County Williamson Act FY 2015/2016: Sheet 4 of 4. Accessed July 2017. Available online at: ftp://ftp.consrv.ca.gov/pub/dlrp/wa/Shasta_w_06_07_WA.pdf
- Environmental Data Resources, Inc. (EDR) 2016, Radius Map Report with GeoCheck, Inquiry No. 4738518.2s, dated September 27, 2016.
- FEMA. 2011a. Flood Insurance Rate Map 06089C1561G. Available online at: https://msc.fema.gov/portal/search?AddressQuery=redding%2C%20ca#searchresultsanchor. Accessed October 28, 2016.
- FEMA. 2011b. *Flood Insurance Rate Map 06089C1563G*. Available online at: https://msc.fema.gov/portal/search?AddressQuery=redding%2C%20ca#searchresultsanchor. Accessed October 28, 2016.

- Sharrah Dunlap Sawyer, 2009. Phase I Environmental Site Assessment for the Strawberry Fields Property. Dated December 1, 2009.
- Shasta County. 2013. *Shasta County Internet Zoning Viewer*. Las modified August 22, 2013. Available online at: http://gis.co.shasta.ca.us/Zoning/. Accessed May 2, 2017.
- SHN Consulting Engineers & Geologists, Inc, 2016. First Half (January) 2016 Groundwater Monitoring Report, Churn Creek Chevron, 4746 Churn Creek Road, Redding, California; Case No. 450284 Redding, CA:SHN.
- U.S. Environmental Protection Agency (USEPA), 2013. Fifth Five Year Review Report for Iron Mountain Mine Superfund Site. Available online at:
 https://yosemite.epa.gov/r9/sfund/r9sfdocw.nsf/3dc283e6c5d6056f88257426007417a2/bc24f17f433b5ea88257c160072cdc1!OpenDocument. Accessed June 8, 2017.
- U.S. Fish and Wildlife Service (USFWS), 2017. National Wetlands Inventory Wetlands Mapper. Available online at: http://www.fws.gov/wetlands/data/mapper.HTML. Accessed July 2017.

APPENDICES

APPENDIX A

HISTORICAL AERIAL PHOTOGRAPHS

Strawberry Fields Not Reported Redding, CA 96002

Inquiry Number: 4738518.9

September 28, 2016

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

09/28/16

Site Name: Client Name:

Strawberry Fields Analytical Environmental Serv.

Not Reported 1801 7th Street

Redding, CA 96002 Sacramento, CA 95811 EDR Inquiry # 4738518.9 Contact: Katherine Green



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

<u>Year</u>	<u>Scale</u>	Details	<u>Source</u>
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2010	1"=500'	Flight Year: 2010	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1999	1"=500'	Acquisition Date: July 29, 1999	USGS/DOQQ
1976	1"=750'	Flight Date: January 01, 1976	NASA
1969	1"=750'	Flight Date: January 01, 1969	USGS
1963	1"=750'	Flight Date: January 01, 1963	USGS
1955	1"=750'	Flight Date: January 01, 1955	USGS
1943	1"=750'	Flight Date: January 01, 1943	USGS

When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

Disclaimer - Copyright and Trademark Notice

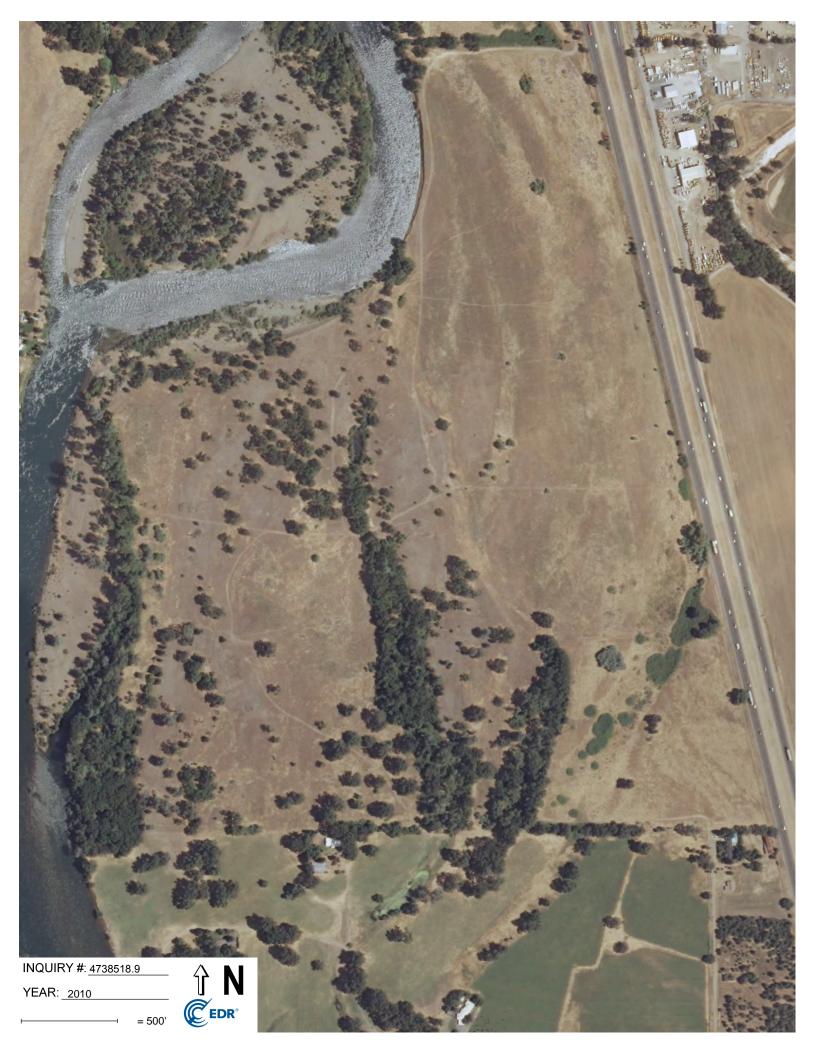
This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2016 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

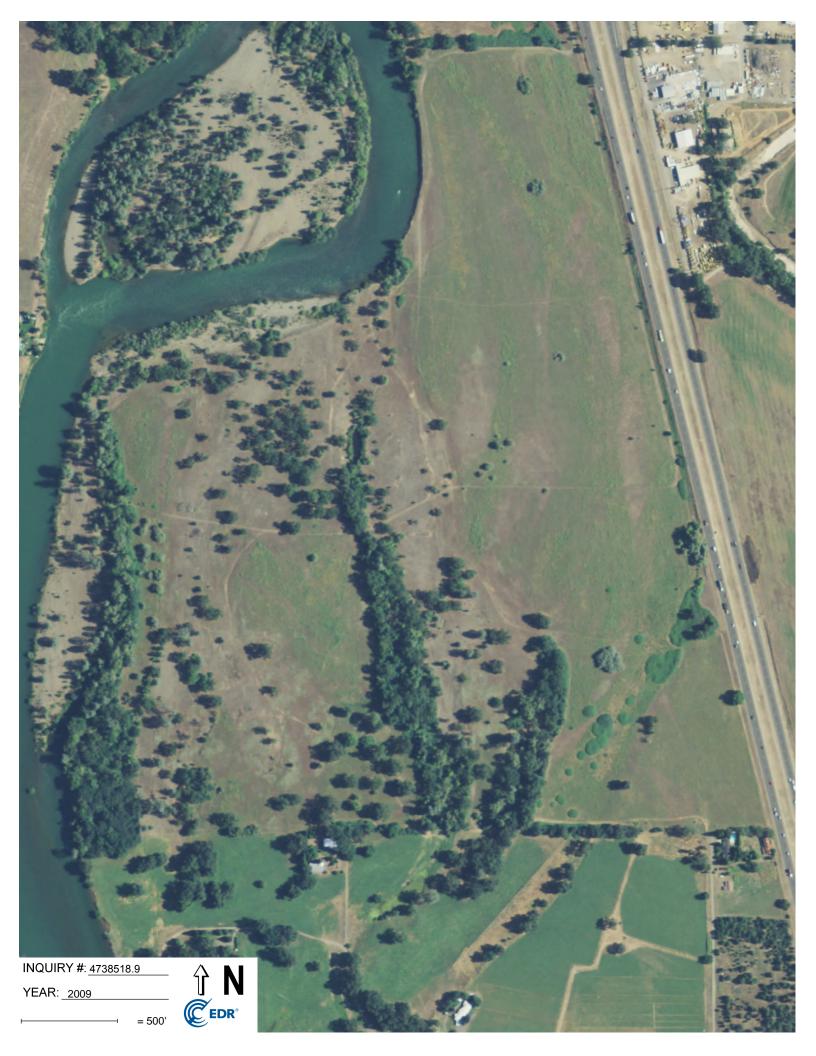
EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.



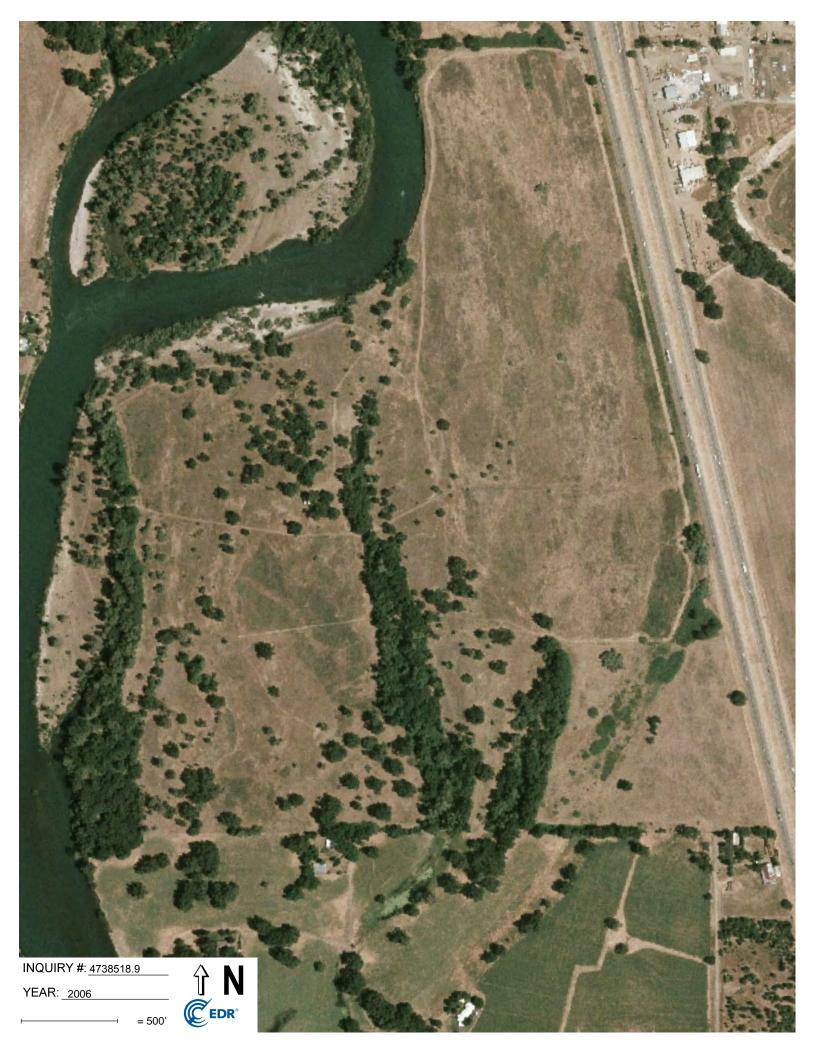






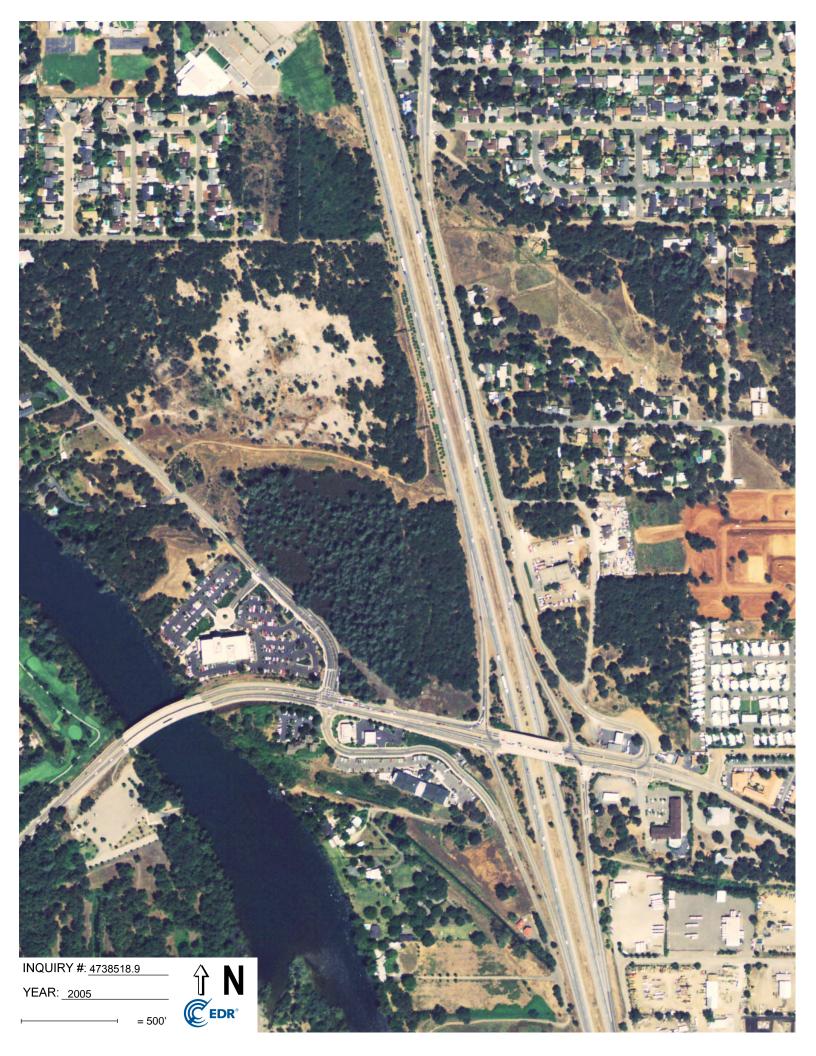










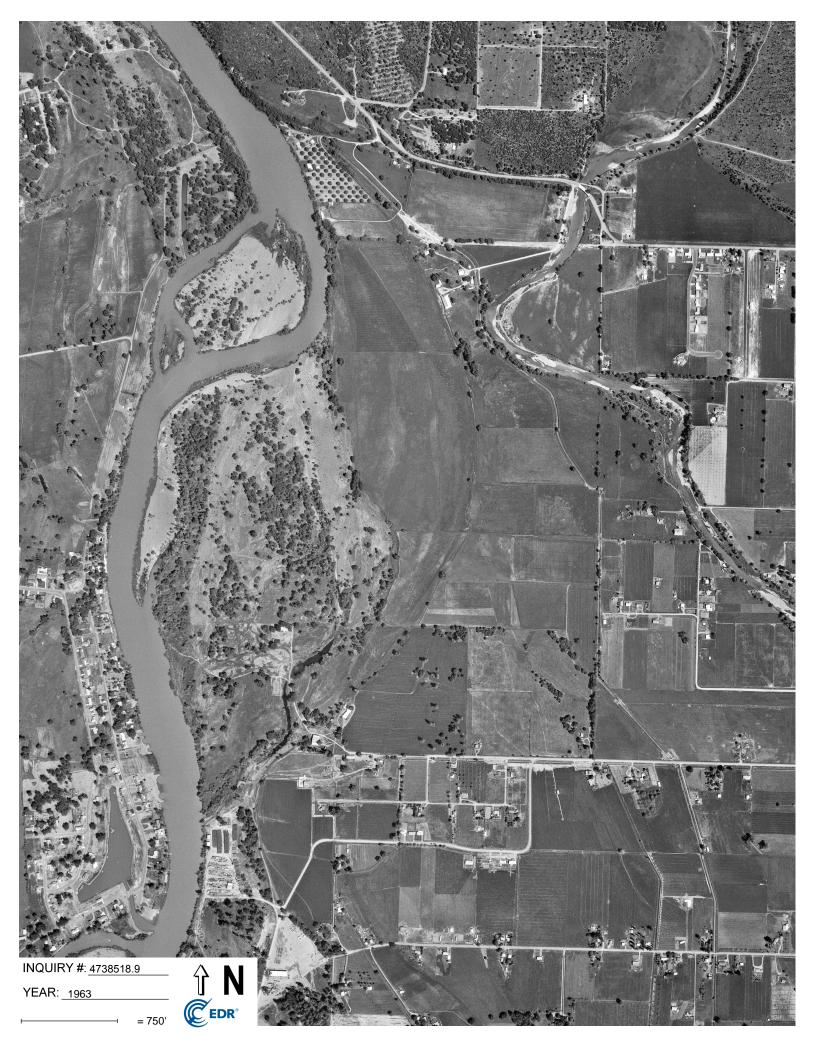
















APPENDIX B

HISTORICAL TOPOGRAPHIC MAPS

Strawberry Fields Not Reported Redding, CA 96002

Inquiry Number: 4738518.4

September 27, 2016

EDR Historical Topo Map Report

with QuadMatch™



EDR Historical Topo Map Report

09/27/16

Site Name: Client Name:

Strawberry Fields Analytical Environmental Serv.

Not Reported 1801 7th Street

Redding, CA 96002 Sacramento, CA 95811 EDR Inquiry # 4738518.4 Contact: Katherine Green



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Analytical Environmental Serv. were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

ults:	Coordinates:	
NA	Latitude:	40.528467 40° 31' 42" North
Redding Rancheria	Longitude:	-122.352724 -122° 21' 10" West
	UTM Zone:	Zone 10 North
	UTM X Meters:	554823.19
	UTM Y Meters:	4486615.81
	Elevation:	443.00' above sea level
	NA	NA Latitude: Redding Rancheria Longitude: UTM Zone: UTM X Meters: UTM Y Meters:

Maps Provided:

2012

1969

1957

1946

1944

1901

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2016 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2012 Source Sheets



Enterprise 2012 7.5-minute, 24000



Redding 2012 7.5-minute, 24000

1969 Source Sheets



Enterprise 1969 7.5-minute, 24000 Photo Revised 1968 Aerial Photo Revised 1969



Redding 1969 7.5-minute, 24000 Photo Revised 1969 Aerial Photo Revised 1969

1957 Source Sheets



Enterprise 1957 7.5-minute, 24000 Aerial Photo Revised 1955



Redding 1957 7.5-minute, 24000 Aerial Photo Revised 1955

1946 Source Sheets



Redding 1946 15-minute, 62500

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1944 Source Sheets



Redding 1944 15-minute, 62500

1901 Source Sheets



Redding 1901 30-minute, 125000

ADDRESS:

CLIENT:

W

S

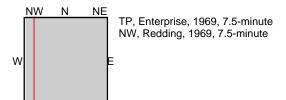
SE

Redding, CA 96002

Analytical Environmental Serv.

0 Miles

0.25



This report includes information from the

following map sheet(s).

S

SITE NAME: Strawberry Fields

0.5

ADDRESS: Not Reported Redding, CA 96002

CLIENT: Analytical Environmental Serv.



1.5

TP, Enterprise, 1957, 7.5-minute NW, Redding, 1957, 7.5-minute

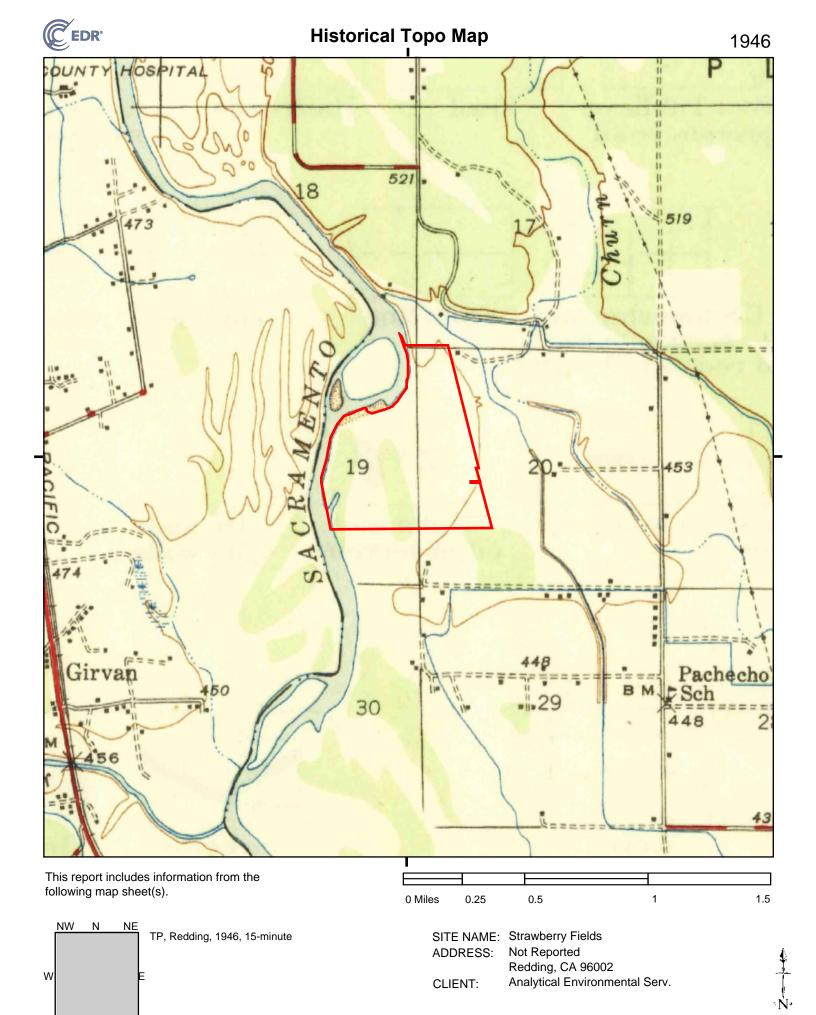
SE

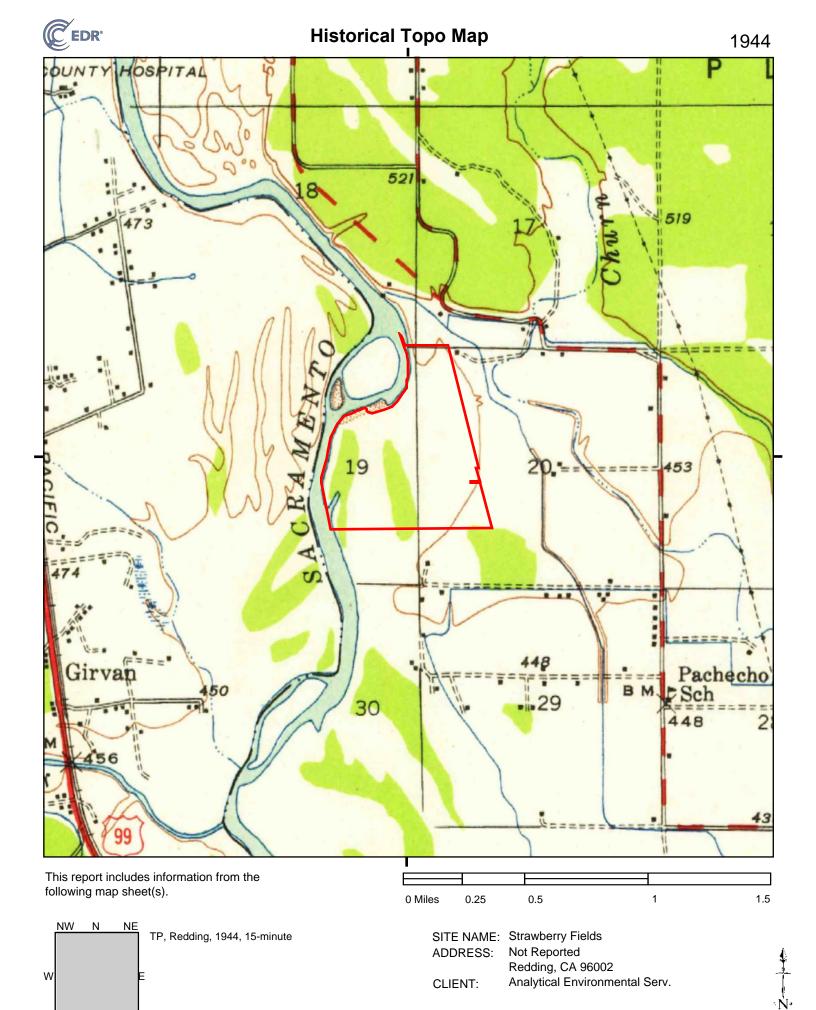
S

SITE NAME: Strawberry Fields
ADDRESS: Not Reported

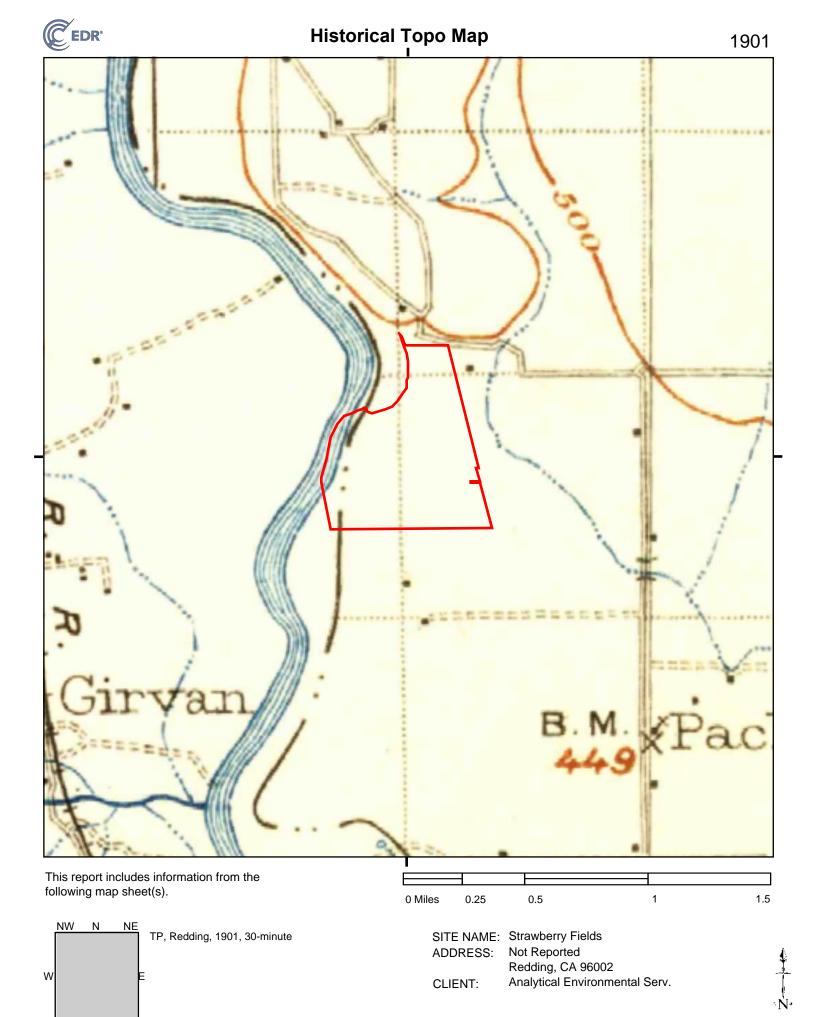
Redding, CA 96002

CLIENT: Analytical Environmental Serv.





SW



APPENDIX C

SANBORN NO COVERAGE DOCUMENT

Strawberry Fields Not Reported Redding, CA 96002

Inquiry Number: 4738518.3

September 27, 2016

Certified Sanborn® Map Report



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

Certified Sanborn® Map Report

09/27/16

Site Name: Client Name:

Strawberry Fields Analytical Environmental Serv.

Not Reported 1801 7th Street

Redding, CA 96002 Sacramento, CA 95811 EDR Inquiry # 4738518.3 Contact: Katherine Green EDR®

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Analytical Environmental Serv. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # 4A73-42E9-9396

PO# NA

Project Redding Rancheria

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results
Certification #: 4A73-42E9-9396

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

Library of Congress

✓ University Publications of America

EDR Private Collection

The Sanborn Library LLC Since 1866™

Limited Permission To Make Copies

Analytical Environmental Serv. (the client) is permitted to make up to FIVE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2016 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.



CITY DIRECTORY IMAGE REPORT

Strawberry Fields

Not Reported Redding, CA 96002

Inquiry Number: 4738518.5

September 28, 2016

The EDR-City Directory Image Report



TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

Thank you for your business.Please contact EDR at 1-800-352-0050 with any questions or comments.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING. WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction orforecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2016 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc. or its affiliates is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	Target Street	Cross Street	<u>Source</u>
2013			Cole Information Services
2008			Cole Information Services
2003			Cole Information Services
1999			Cole Information Services
1995			Cole Information Services
1992			Cole Information Services
1988			Polk's City Directory
1982			Polk's City Directory
1978			Polk's City Directory
1973			Polk's City Directory
1968			Polk's City Directory
1964			Polk's City Directory
1959			Polk's City Directory

RECORD SOURCES

EDR is licensed to reproduce certain City Directory works by the copyright holders of those works. The purchaser of this EDR City Directory Report may include it in report(s) delivered to a customer. Reproduction of City Directories without permission of the publisher or licensed vendor may be a violation of copyright.

FINDINGS

TARGET PROPERTY STREET

Not Reported Redding, CA 96002

<u>Year</u>	CD Image	<u>Source</u>	
SMITH RD			
1988	-	Polk's City Directory	Street not listed in Source
1982	-	Polk's City Directory	Street not listed in Source
1978	-	Polk's City Directory	Street not listed in Source
1973	-	Polk's City Directory	Street not listed in Source
1968	-	Polk's City Directory	Street not listed in Source
1964	-	Polk's City Directory	Street not listed in Source
1959	-	Polk's City Directory	Street not listed in Source

4738518-5 Page 2

FINDINGS

CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
SMITH RD		
0040		Oala lafamatica Oanica
2013	pg. A1	Cole Information Services
2008	pg. A2	Cole Information Services
2003	pg. A3	Cole Information Services
1999	pg. A4	Cole Information Services
1995	pg. A5	Cole Information Services
1992	pg. A6	Cole Information Services

4738518-5 Page 3



18974	A EMMERSON
18980	OCCUPANT UNKNOWN
18988	A EMMERSON
19000	PILAR MARIA
19002	ANTHONY ENEIX
19053	SERGIO MARTINEZ
19103	DONALD SHIRLEY
19132	CHARLES PARSONS
19245	TWILA HAIR
19283	LYNN ROLLER
19301	MARIA BOYCE
19303	JANET ZEIS
19321	CYRIL DABOVICH
19327	SARA RUST
19337	STEPHEN BELONGIE
19378	FLOYE PARSONS
19397	STANLEY CARMONA

18974	A EMMERSON
18980	FRANCES RUZICKA
18988	A EMMERSON
19000	A EMMERSON
19002	TAMARA ENEIX
19053	OCCUPANT UNKNOWN
19132	BRAD MAITIA
19245	TWILA HAIR
19283	CHARLES WAGONER
19301	JAMES BOYCE
19303	ROBERT ZEIS
19321	CYRIL DABOVICH
19337	CELTIC DRAGON OR HOBBIES ETC
	STEPHEN BELONGIE
19339	DIANA BELONGIE
19378	VERNON PARSONS
19397	CHRISTIAN CARMONA

18974	OCCUPANT UNKNOWN
18980	FRANCES RUZICKA
18988	A EMMERSON
19000	VICTORIA MCARTHUR
19103	MARY GERLINGER
19245	OCCUPANT UNKNOWN
19283	CHARLES WAGONER
19301	JAMES BOYCE
19303	OCCUPANT UNKNOWN
19321	STEVE DABOVICH
19327	COGHLAN CLEANER SWEEP
	RUSTY COGHLAN
19337	CELTIC DRGN OR HOBBIES ETC
	STEPHEN BELONGIE
19339	DIANA BELONGIE
19378	VERNON PARSONS
19397	HERBERT ALLEN
19401	EDGAR OGLESBY

1290	SHEA SAND & GRAVEL
1459	OCCUPANT UNKNOWN
1509	OCCUPANT UNKNOWN
1585	OCCUPANT UNKNOWN
1703	OCCUPANT UNKNOWN
1767	OCCUPANT UNKNOWN
18974	A EMMERSON
	OCCUPANT UNKNOWN
18980	AUSTIN RUZICKA
18988	A EMMERSON
19000	ARCHIE EMMERSON
	LS RANCH OFFICE
	LS RANCH SHOP
19002	TAMARA ENEIX
19047	OCCUPANT UNKNOWN
19103	DONALD SHIRLEY
19283	CHARLES WAGONER
19301	MARIA BOYCE
19303	JANET ZEIS
19321	CYRIL DABOVICH
19327	
19337	STEPHEN BELONGIE
19339	DIANA BELONGIE
19378	VERNON PARSONS

		SMITH RD	1995
11	16	PRESTON, ANNA	
12		PARSONS, RAY	
12		SHEA SAND & GRAVEL	
13		STRANTZ, ROBERT D	
16	41	OCCUPANT UNKNOWNN	
16	91	OGLESBY, EDGAR C	
	974	PLOTTS, R I	
	980	RUZICKA, AUSTIN	
19	301	BOYCE, JAMES E	
40	000	ZEIS, ROBERT	
	303 321	ZEIS, ROBERT E	
	321 327	DABOVICH, STEVE REYNOLDS, CURTIS A	
	337	MARIN, JULIE E	
	339	BELONGIE, SCYLLA F	
	378	PARSONS, VERNON	
	397	ALLEN, HERB JR	

0	L S RANCH
1110	RUZICKA, AUSTIN
1112	PLOTTS, R I
1116	GRAF, JACK
1200	PARSONS, RAY
1398	EWING, JACK L JR
	STRANTZ, ROBERT D
1509	WAGONER, CHARLES E
1537	BOYCE, JAMES E
	ZEIS, ROBERT
1585	DABOVICH, STEVE
1691	OGLESBY, EDGAR C
1740	PARSONS, VERNON SR
1767	ALLEN, HERB JR
19339	BELONGIE, STEPHEN



ENVIRONMENTAL DATA RESOURCES (EDR) REPORT RESULTS

Strawberry Fields

Not Reported Redding, CA 96002

Inquiry Number: 4738518.2s

September 27, 2016

The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map.	2
Detail Map.	3
Map Findings Summary.	4
Map Findings.	8
Orphan Summary	
Government Records Searched/Data Currency Tracking	GR-1
GEOCHECK ADDENDUM	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map.	A-11
Physical Setting Source Map Findings.	A-13
Physical Setting Source Records Searched	PSGR-1

Thank you for your business.Please contact EDR at 1-800-352-0050 with any questions or comments.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2016 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

NOT REPORTED REDDING, CA 96002

COORDINATES

Latitude (North): 40.5284670 - 40° 31' 42.48" Longitude (West): 122.3527240 - 122° 21' 9.80"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 554824.6 UTM Y (Meters): 4486405.0

Elevation: 443 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5605372 ENTERPRISE, CA

Version Date: 2012

Northwest Map: 5605416 REDDING, CA

Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140729, 20140726

Source: USDA

MAPPED SITES SUMMARY

Target Property Address: NOT REPORTED REDDING, CA 96002

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
Reg	IRON MOUNTAIN MINE	OFF HWY 299 9 MI NW	NPL, SEMS, US ENG CONTROLS, US INST CONTROL,		1701, 0.322, West
A1	I-5 RENTALS	8443 COMMERCIAL WAY	CUPA Listings	Higher	343, 0.065, NE
A2	I-5 RENTALS	8443 COMMERCIAL WAY	AST	Higher	343, 0.065, NE
A3	I-5 RENTALS INC.	8443 COMMERCIAL WAY	AST	Higher	343, 0.065, NE
B4	INTERSTATE DISTRIBUT	1263 COMMERCIAL WAY	HIST UST	Higher	360, 0.068, NNE
B5	AMERIGAS-REDDING	8455 COMMERCIAL WAY	CUPA Listings	Higher	446, 0.084, NNE
6	CITY OF REDDING - SU	5100 SUNNYHILL LN	CUPA Listings	Higher	544, 0.103, North
C7	CHURN CREEK CONSTRUC	8537 COMMERCIAL WAY	CUPA Listings	Higher	581, 0.110, NNE
C8	MPI EQUPMENT INC	8537 COMMERCIAL WAY	CUPA Listings	Higher	581, 0.110, NNE
D9	VIKING FREIGHT SYSTE	8562 COMMERCIAL WAY	LUST, HIST CORTESE	Higher	903, 0.171, NNE
D10	VIKING FREIGHT SYSTE	8562 COMMERCIAL WAY	SWEEPS UST, CA FID UST	Higher	903, 0.171, NNE
E11	TULLIS, INC	8585 COMMERCIAL WAY	AST	Higher	1057, 0.200, NE
E12	TULLIS, INC.	8585 COMMERCIAL WY	CUPA Listings, HAZNET	Higher	1057, 0.200, NE
F13	CONOCO PHILLIPS #261	5101 CHURN CREEK RD	CUPA Listings, HAZNET	Higher	1141, 0.216, NNE
F14	B/P OIL COMPANY #112	5101 CHURN CREEK RD	LUST, SWEEPS UST, CA FID UST	Higher	1141, 0.216, NNE
F15	MOBIL SERVICE STATIO	5101 CHURN CREEK RD	HIST UST	Higher	1141, 0.216, NNE
F16	TOSCO NORTHWEST CO N	5101 CHURN CREEK RD	RCRA-SQG, FINDS, ECHO	Higher	1141, 0.216, NNE
17	BONNYVIEW TEXACO	5001 BECHELLI LN	CUPA Listings	Higher	1168, 0.221, North
E18	SHASTA TRACTOR & EQU	1263 COMMERCIAL WAY	SWEEPS UST, CA FID UST	Higher	1186, 0.225, NE
E19	SYSTEM 99	1274 COMMERCIAL WAY	HIST UST	Higher	1241, 0.235, NE
F20	MOBIL SS REDDING	5181 CHURN CREEK RD	LUST, HIST CORTESE	Higher	1274, 0.241, NNE
E21	ANDERSON-COTTONWOOD	8592 COMMERCIAL WAY	AST	Higher	1277, 0.242, NE
E22	ANDERSON COTTONWOOD	8592 COMMERCIAL	LUST, CUPA Listings, HIST CORTESE	Higher	1277, 0.242, NE
E23	ANDERSON COTTONWOOD	8592 COMMERCIAL WAY	AST	Higher	1277, 0.242, NE
E24	ANDERSON COTTONWOOD	8592 COMMERCIAL WAY	LUST, SWEEPS UST, WDS	Higher	1277, 0.242, NE
25	JF SHEA CO INC DBA S	1290 SMITH RD	SWEEPS UST, CA FID UST	Higher	1281, 0.243, South
26	SHEA SAND & GRAVEL (1290 SMITH ROAD	HIST UST, EMI	Higher	1309, 0.248, SSE
27	SYSTEMS ABATEMENT CO	6729 RIVERSIDE DR	RCRA NonGen / NLR, FINDS, ECHO	Lower	1317, 0.249, SW
F28	CHURN CREEK CHEVRON	4746 CHURN CREEK RD	LUST, CUPA Listings, HIST CORTESE	Higher	1392, 0.264, NNE
G29	ARCO STATION #6027	5150 CHURN CREEK ROA	Notify 65	Higher	1408, 0.267, NNE
G30	ARCO SS #6027 REDDIN	5150 CHURN CREEK RD	LUST, SWEEPS UST, CUPA Listings, HIST CORTESE	Higher	1408, 0.267, NNE

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list				
	Proposed National Priority List Sites			
NPL LIENS	- Federal Superiund Liens			
Federal Delisted NPL site li	st			
Delisted NPL	National Priority List Deletions			
Federal CERCLIS list				
	Federal Facility Site Information listing			
	· · · · · · · · · · · · · · · · · · ·			
Federal CERCLIS NFRAP si	ite list			
SEMS-ARCHIVE	Superfund Enterprise Management System Archive			
Federal RCRA CORRACTS	Federal RCRA CORRACTS facilities list			
CORRACTS	. Corrective Action Report			
Federal RCRA non-CORRA	CTS TSD facilities list			
RCRA-TSDF	RCRA - Treatment, Storage and Disposal			
Federal RCRA generators li	st			
	RCRA - Large Quantity Generators _ RCRA - Conditionally Exempt Small Quantity Generator			
NOW OLOGO	THORN Conditionally Exempt official Quantity Contrator			
Federal institutional controls / engineering controls registries				
LUCIS	Land Use Control Information System			
Endowel EDNO line				
Federal ERNS list				
ERNS	Emergency Response Notification System			

State- and tribal - equivalent NPL

RESPONSE...... State Response Sites

State- and tribal - equivalent CERCLIS

ENVIROSTOR EnviroStor Database

State and tribal landfill and/or solid waste disposal site lists

SWF/LF..... Solid Waste Information System

State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

SLIC..... Statewide SLIC Cases

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

UST...... Active UST Facilities

INDIAN UST...... Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

...... Voluntary Cleanup Program Properties

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT...... Waste Management Unit Database

SWRCY..... Recycler Database

HAULERS...... Registered Waste Tire Haulers Listing

INDIAN ODI...... Report on the Status of Open Dumps on Indian Lands DEBRIS REGION 9...... Torres Martinez Reservation Illegal Dump Site Locations ODI...... Open Dump Inventory

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register

HIST Cal-Sites Database

SCH..... School Property Evaluation Program

CDL..... Clandestine Drug Labs

Toxic Pits...... Toxic Pits Cleanup Act Sites

US CDL...... National Clandestine Laboratory Register

Local Land Records

LIENS..... Environmental Liens Listing LIENS 2..... CERCLA Lien Information DEED..... Deed Restriction Listing

Records of Emergency Release Reports

HMIRS_____ Hazardous Materials Information Reporting System CHMIRS..... California Hazardous Material Incident Report System

LDS..... Land Disposal Sites Listing MCS..... Military Cleanup Sites Listing SPILLS 90 data from FirstSearch

Other Ascertainable Records

FUDS..... Formerly Used Defense Sites DOD...... Department of Defense Sites

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

US FIN ASSUR..... Financial Assurance Information

EPA WATCH LIST..... EPA WATCH LIST

2020 COR ACTION...... 2020 Corrective Action Program List

RMP..... Risk Management Plans

RAATS...... RCRA Administrative Action Tracking System

PRP...... Potentially Responsible Parties

ICIS...... Integrated Compliance Information System

Act)/TSCA (Toxic Substances Control Act)

MLTS...... Material Licensing Tracking System COAL ASH DOE..... Steam-Electric Plant Operation Data

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

PCB TRANSFORMER_____PCB Transformer Registration Database

RADINFO...... Radiation Information Database

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

DOT OPS...... Incident and Accident Data INDIAN RESERV..... Indian Reservations

FUSRAP..... Formerly Utilized Sites Remedial Action Program

UMTRA..... Uranium Mill Tailings Sites

LEAD SMELTERS..... Lead Smelter Sites

US AIRS..... Aerometric Information Retrieval System Facility Subsystem

US MINES..... Mines Master Index File

FINDS..... Facility Index System/Facility Registry System

UXO...... Unexploded Ordnance Sites

DOCKET HWC_____ Hazardous Waste Compliance Docket Listing CA BOND EXP. PLAN_____ Bond Expenditure Plan

DRYCLEANERS..... Cleaner Facilities

EMI_____ Emissions Inventory Data

ENF..... Enforcement Action Listing

Financial Assurance Information Listing

HAZNET..... Facility and Manifest Data

HWP..... EnviroStor Permitted Facilities Listing

HWT...... Registered Hazardous Waste Transporter Database

MINES..... Mines Site Location Listing

MWMP..... Medical Waste Management Program Listing

NPDES...... NPDES Permits Listing

PEST LIC...... Pesticide Regulation Licenses Listing

PROC...... Certified Processors Database

UIC Listing

WASTEWATER PITS..... Oil Wastewater Pits Listing WDS..... Waste Discharge System

WIP..... Well Investigation Program Case List

ICE.....ICE

ECHO..... Enforcement & Compliance History Information

FUELS PROGRAM..... EPA Fuels Program Registered Listing

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto	EDR Exclusive Historic Gas Stations
EDR Hist Cleaner	EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF	Recovered Government Archive Solid Waste Facilities List
RGA LUST	Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in bold italics are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 03/07/2016 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
IRON MOUNTAIN MINE	OFF HWY 299 9 MI NW	W 1/4 - 1/2 (0.322 mi.)	0	8

Federal CERCLIS list

SEMS: SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the SEMS list, as provided by EDR, and dated 03/07/2016 has revealed that there is 1 SEMS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
IRON MOUNTAIN MINE	OFF HWY 299 9 MI NW	W 1/4 - 1/2 (0.322 mi.)	0	8

Federal RCRA generators list

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/21/2016 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TOSCO NORTHWEST CO N	5101 CHURN CREEK RD	NNE 1/8 - 1/4 (0.216 mi.)	F16	78

Federal institutional controls / engineering controls registries

US ENG CONTROLS: A listing of sites with engineering controls in place.

A review of the US ENG CONTROLS list, as provided by EDR, and dated 05/09/2016 has revealed that there is 1 US ENG CONTROLS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
IRON MOUNTAIN MINE	OFF HWY 299 9 MI NW	W 1/4 - 1/2 (0.322 mi.)	0	8

US INST CONTROL: A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

A review of the US INST CONTROL list, as provided by EDR, and dated 05/09/2016 has revealed that there is 1 US INST CONTROL site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
IRON MOUNTAIN MINE	OFF HWY 299 9 MI NW	W 1/4 - 1/2 (0.322 mi.)	0	8

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, has revealed that there are 7 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
VIKING FREIGHT SYSTE Database: LUST, Date of Governmer Database: LUST REG 5, Date of Gov Status: Completed - Case Closed Status: Case Closed Global Id: T0608900141		NNE 1/8 - 1/4 (0.171 mi.)	D9	62
B/P OIL COMPANY #112 Database: LUST, Date of Governmer Database: LUST REG 5, Date of Gov Status: Open - Site Assessment Status: Pollution Characterization Global Id: T0608936410		NNE 1/8 - 1/4 (0.216 mi.)	F14	69
MOBIL SS REDDING Database: LUST, Date of Governmer Database: LUST REG 5, Date of Gov Status: Completed - Case Closed Status: Case Closed Global Id: T0608900003		NNE 1/8 - 1/4 (0.241 mi.)	F20	82
ANDERSON COTTONWOOD Database: LUST, Date of Governmer Status: Completed - Case Closed Global Id: T0608900277	8592 COMMERCIAL nt Version: 06/13/2016	NE 1/8 - 1/4 (0.242 mi.)	E22	84
ANDERSON COTTONWOOD Database: LUST REG 5, Date of Gov	8592 COMMERCIAL WAY vernment Version: 07/01/2008	NE 1/8 - 1/4 (0.242 mi.)	E24	87

Status: Case Closed

CHURN CREEK CHEVRON 4746 CHURN CREEK RD NNE 1/4 - 1/2 (0.264 mi.) F28 98

Database: LUST, Date of Government Version: 06/13/2016 Database: LUST REG 5, Date of Government Version: 07/01/2008

Status: Completed - Case Closed Status: Open - Site Assessment

Status: Case Closed Global Id: T10000003475 Global Id: T0608900278

ARCO SS #6027 REDDIN 5150 CHURN CREEK RD NNE 1/4 - 1/2 (0.267 mi.) G30 104

Database: LUST, Date of Government Version: 06/13/2016 Database: LUST REG 5, Date of Government Version: 07/01/2008

Status: Completed - Case Closed

Status: Case Closed Global Id: T0608900019 Global Id: T0608900138

State and tribal registered storage tank lists

AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the AST list, as provided by EDR, and dated 07/06/2016 has revealed that there are 5 AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
I-5 RENTALS	8443 COMMERCIAL WAY	NE 0 - 1/8 (0.065 mi.)	A2	58
I-5 RENTALS INC.	8443 COMMERCIAL WAY	NE 0 - 1/8 (0.065 mi.)	A3	58
TULLIS, INC	8585 COMMERCIAL WAY	NE 1/8 - 1/4 (0.200 mi.)	E11	65
ANDERSON-COTTONWOOD	8592 COMMERCIAL WAY	NE 1/8 - 1/4 (0.242 mi.)	E21	84
ANDERSON COTTONWOOD	8592 COMMERCIAL WAY	NE 1/8 - 1/4 (0.242 mi.)	E23	87

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 5 SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
VIKING FREIGHT SYSTE	8562 COMMERCIAL WAY	NNE 1/8 - 1/4 (0.171 mi.)	D10	63
Status: A		, ,		
Tank Status: A				
Comp Number: 346				
B/P OIL COMPANY #112	5101 CHURN CREEK RD	NNE 1/8 - 1/4 (0.216 mi.)	F14	69

Status: A Tank Status: A Comp Number: 212 SHASTA TRACTOR & EQU 1263 COMMERCIAL WAY NE 1/8 - 1/4 (0.225 mi.) E18 80 Status: A Tank Status: A Comp Number: 171 ANDERSON COTTONWOOD 8592 COMMERCIAL WAY NE 1/8 - 1/4 (0.242 mi.) E24 87 Status: A Tank Status: A Comp Number: 226 JF SHEA CO INC DBA S 1290 SMITH RD S 1/8 - 1/4 (0.243 mi.) 89 25 Status: A Tank Status: A Comp Number: 320

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 4 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
INTERSTATE DISTRIBUT Facility Id: 00000012542	1263 COMMERCIAL WAY	NNE 0 - 1/8 (0.068 mi.)	B4	59
MOBIL SERVICE STATIO Facility Id: 00000039656	5101 CHURN CREEK RD	NNE 1/8 - 1/4 (0.216 mi.)	F15	77
SYSTEM 99 Facility Id: 00000045382	1274 COMMERCIAL WAY	NE 1/8 - 1/4 (0.235 mi.)	E19	81
SHEA SAND & GRAVEL (Facility ld: 00000048169	1290 SMITH ROAD	SSE 1/8 - 1/4 (0.248 mi.)	26	90

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 4 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
VIKING FREIGHT SYSTE Facility Id: 45000263 Status: A	8562 COMMERCIAL WAY	NNE 1/8 - 1/4 (0.171 mi.)	D10	63
B/P OIL COMPANY #112 Facility Id: 45000582 Status: A	5101 CHURN CREEK RD	NNE 1/8 - 1/4 (0.216 mi.)	F14	69
SHASTA TRACTOR & EQU Facility Id: 45000028 Status: A	1263 COMMERCIAL WAY	NE 1/8 - 1/4 (0.225 mi.)	E18	80
JF SHEA CO INC DBA S	1290 SMITH RD	S 1/8 - 1/4 (0.243 mi.)	25	89

Facility Id: 45000962 Status: A

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/21/2016 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SYSTEMS ABATEMENT CO	6729 RIVERSIDE DR	SW 1/8 - 1/4 (0.249 mi.)	27	97

ROD: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, and dated 11/25/2013 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
IRON MOUNTAIN MINE	OFF HWY 299 9 MI NW	W 1/4 - 1/2 (0.322 mi.)	0	8

CONSENT: Major Legal settlements that establish responsibility and standards for cleanup at NPL (superfund) sites. Released periodically by U.S. District Courts after settlement by parties to litigation matters.

A review of the CONSENT list, as provided by EDR, and dated 03/31/2016 has revealed that there is 1 CONSENT site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
IRON MOUNTAIN MINE	OFF HWY 299 9 MI NW	W 1/4 - 1/2 (0.322 mi.)	0	8

CUPA Listings: A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

A review of the CUPA Listings list, as provided by EDR, has revealed that there are 9 CUPA Listings sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
I-5 RENTALS	8443 COMMERCIAL WAY	NE 0 - 1/8 (0.065 mi.)	A1	57
Database: CUPA SHASTA, Date of Gove	ernment Version: 06/14/2016			

Facility Status: True Site Id: 1609				
AMERIGAS-REDDING Database: CUPA SHASTA, Date of Gover Facility Status: False Site Id: 530	8455 COMMERCIAL WAY rnment Version: 06/14/2016	NNE 0 - 1/8 (0.084 mi.)	B5	60
CITY OF REDDING - SU Database: CUPA SHASTA, Date of Gover Facility Status: True Site Id: 1678	5100 SUNNYHILL LN rnment Version: 06/14/2016	N 0 - 1/8 (0.103 mi.)	6	60
CHURN CREEK CONSTRUC Database: CUPA SHASTA, Date of Gover Facility Status: False Site Id: 224	8537 COMMERCIAL WAY rnment Version: 06/14/2016	NNE 0 - 1/8 (0.110 mi.)	C7	61
MPI EQUPMENT INC Database: CUPA SHASTA, Date of Gover Facility Status: True Site Id: 1610	8537 COMMERCIAL WAY rnment Version: 06/14/2016	NNE 0 - 1/8 (0.110 mi.)	C8	61
TULLIS, INC. Database: CUPA SHASTA, Date of Governational Facility Status: False Site Id: 1735	8585 COMMERCIAL WY rnment Version: 06/14/2016	NE 1/8 - 1/4 (0.200 mi.)	E12	65
CONOCO PHILLIPS #261 Database: CUPA SHASTA, Date of Governation of Facility Status: False Site Id: 210	5101 CHURN CREEK RD rnment Version: 06/14/2016	NNE 1/8 - 1/4 (0.216 mi.)	F13	68
BONNYVIEW TEXACO Database: CUPA SHASTA, Date of Gover Facility Status: True Site Id: 802	5001 BECHELLI LN rnment Version: 06/14/2016	N 1/8 - 1/4 (0.221 mi.)	17	80
ANDERSON COTTONWOOD Database: CUPA SHASTA, Date of Gover	8592 COMMERCIAL	NE 1/8 - 1/4 (0.242 mi.)	E22	84

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 5 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
VIKING FREIGHT SYSTE Reg ld: 450144	8562 COMMERCIAL WAY	NNE 1/8 - 1/4 (0.171 mi.)	D9	62	
MOBIL SS REDDING Reg Id: 450003	5181 CHURN CREEK RD	NNE 1/8 - 1/4 (0.241 mi.)	F20	82	
ANDERSON COTTONWOOD Reg ld: 450283	8592 COMMERCIAL	NE 1/8 - 1/4 (0.242 mi.)	E22	84	
CHURN CREEK CHEVRON	4746 CHURN CREEK RD	NNE 1/4 - 1/2 (0.264 mi.)	F28	98	

Reg Id: 450284

ARCO SS #6027 REDDIN 5150 CHURN CREEK RD NNE 1/4 - 1/2 (0.267 mi.) G30 104

Reg Id: 450141 Reg Id: 450019

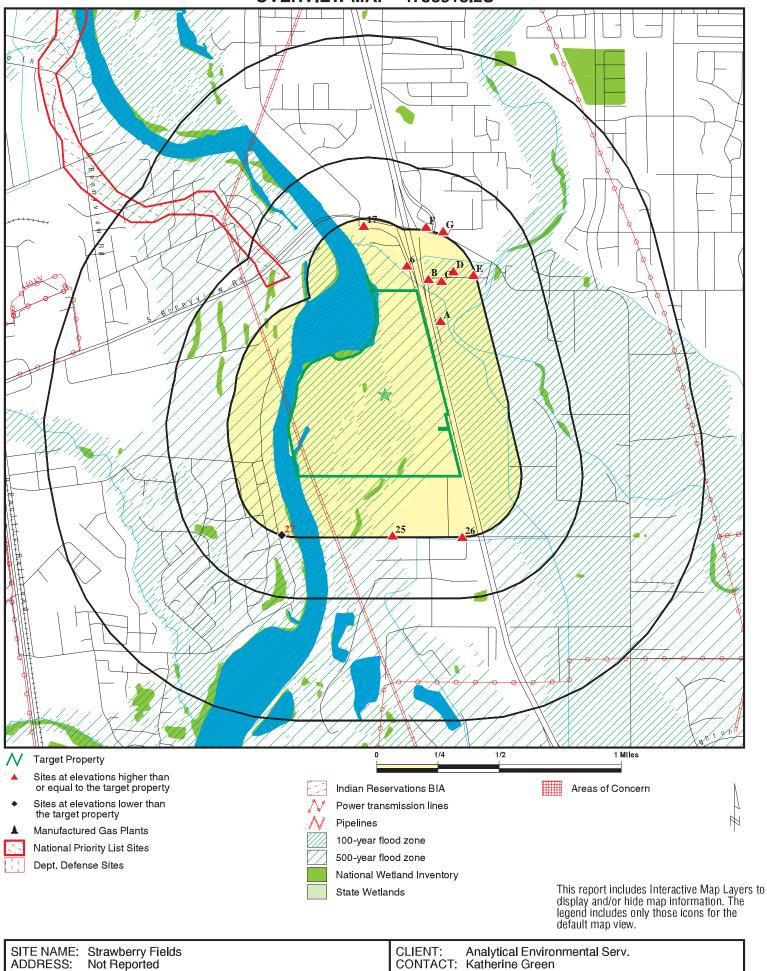
Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 09/10/2015 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ARCO STATION #6027	5150 CHURN CREEK ROA	NNE 1/4 - 1/2 (0.267 mi.)	G29	104

There were no unmapped sites in this report.

OVERVIEW MAP - 4738518.2S



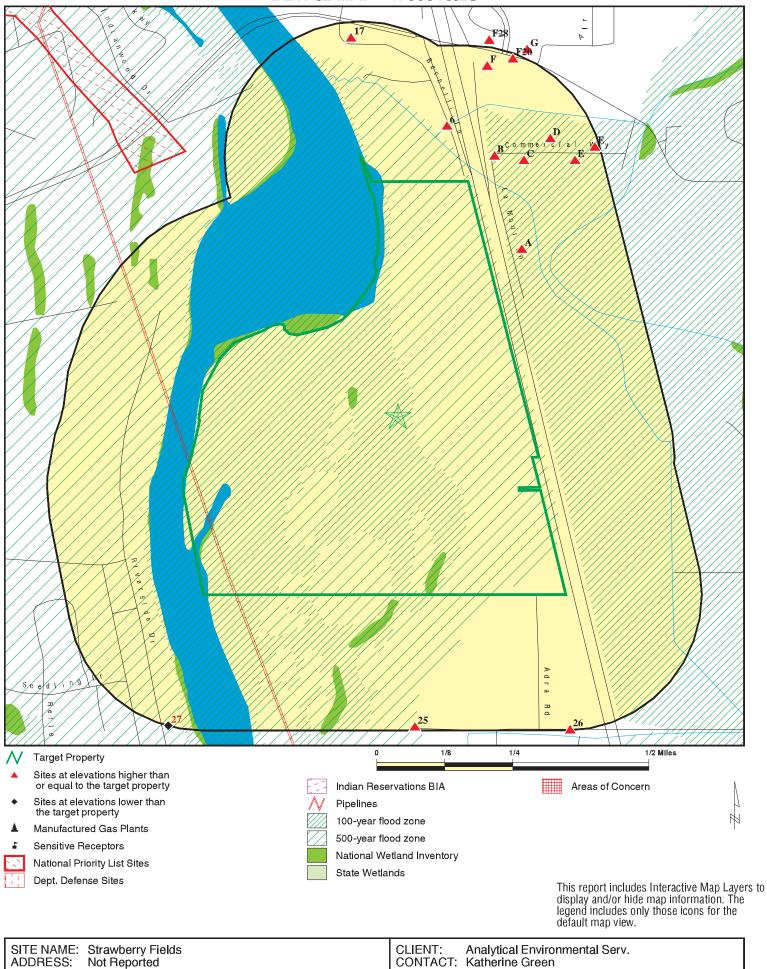
ADDRESS: Not Reported

Redding CA 96002 LAT/LONG: 40.528467 / 122.352724 INQUIRY #:

4738518.2s September 27, 2016 8:39 pm DATE:

Copyright © 2016 EDR, Inc. © 2015 TomTom Rel. 2015.

DETAIL MAP - 4738518.2S



INQUIRY#: 4738518.2s DATE: September 27, 2016 8:39 pm

ADDRESS:

LAT/LONG:

Not Reported Redding CA 96002

40.528467 / 122.352724

Copyright © 2016 EDR, Inc. © 2015 TomTom Rel. 2015.

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMEN	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 0.001		0 0 0	0 0 NR	1 0 NR	0 0 NR	NR NR NR	1 0 0
Federal Delisted NPL sit	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 1	NR NR	NR NR	0 1
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COR	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	rs list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 0 0	0 1 0	NR NR NR	NR NR NR	NR NR NR	0 1 0
Federal institutional con engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROL	0.500 0.500 0.500		0 0 0	0 0 0	0 1 1	NR NR NR	NR NR NR	0 1 1
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equiva	alent NPL							
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equiva	alent CERCLIS	8						
ENVIROSTOR	1.000		0	0	0	0	NR	0
State and tribal landfill a solid waste disposal site								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking	storage tank l	ists						
LUST	0.500		0	5	2	NR	NR	7

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST SLIC	0.500 0.500		0	0 0	0 0	NR NR	NR NR	0 0
State and tribal registere	d storage tar	ık lists						
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 0 2 0	0 0 3 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 5 0
State and tribal voluntary	cleanup site	es						
VCP INDIAN VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownfie	lds sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	TAL RECORDS	<u>3</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	olid							
WMUDS/SWAT SWRCY HAULERS INDIAN ODI DEBRIS REGION 9 ODI	0.500 0.500 0.001 0.500 0.500 0.500		0 0 0 0 0	0 0 NR 0 0	0 0 NR 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0 0
Local Lists of Hazardous Contaminated Sites	waste/							
US HIST CDL HIST Cal-Sites SCH CDL Toxic Pits US CDL	0.001 1.000 0.250 0.001 1.000 0.001		0 0 0 0 0	NR 0 0 NR 0 NR	NR 0 NR NR 0 NR	NR 0 NR NR 0 NR	NR NR NR NR NR	0 0 0 0 0
Local Lists of Registered	Storage Tan	ıks						
SWEEPS UST HIST UST CA FID UST	0.250 0.250 0.250		0 1 0	5 3 4	NR NR NR	NR NR NR	NR NR NR	5 4 4
Local Land Records								
LIENS LIENS 2 DEED	0.001 0.001 0.500		0 0 0	NR NR 0	NR NR 0	NR NR NR	NR NR NR	0 0 0
Records of Emergency R	elease Repo	rts						
HMIRS	0.001		0	NR	NR	NR	NR	0

CHMIRS	Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	<u>1/2 - 1</u>	> 1	Total Plotted
LDS	CHMIRS	0.001		0	NR	NR	NR	NR	0
SPILLS 90 0.001 0 NR NR NR NR NR 0		0.001		0	NR	NR	NR	NR	0
### Color Co				0					0
RCRA NonGen / NLR	SPILLS 90	0.001		0	NR	NR	NR	NR	0
FUDS 1,000 0 0 0 0 NR 0 DOD 1,000 0 0 0 0 NR NR 0 SCRD DRYCLEANERS 0,500 0 0 0 NR NR NR NR 0 EPA WATCH LIST 0.001 0 NR NR NR NR 0 2020 COR ACTION 0.250 0 0 NR NR NR NR 0 TSCA 0.001 0 NR NR NR NR NR 0 0 TRIS 0.001 0 NR NR </td <td>Other Ascertainable Rec</td> <td>ords</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Other Ascertainable Rec	ords							
FUDS 1,000 0 0 0 0 NR 0 DOD 1,000 0 0 0 0 NR NR 0 SCRD DRYCLEANERS 0,500 0 0 0 NR NR NR NR 0 EPA WATCH LIST 0.001 0 NR NR NR NR 0 2020 COR ACTION 0.250 0 0 NR NR NR 0 TSCA 0.001 0 NR NR NR NR 0 TSCA 0.001 0 NR NR NR NR NR NR 0 SSTS 0.001 0 NR	RCRA NonGen / NLR	0.250		0	1	NR	NR	NR	1
SCRD DRYCLEANERS 0.500 0 0 0 NR NR NR O US FIN ASSUR 0.001 0 NR NR <td< td=""><td>FUDS</td><td>1.000</td><td></td><td>0</td><td>0</td><td></td><td></td><td>NR</td><td>0</td></td<>	FUDS	1.000		0	0			NR	0
US FIN ASSUR 0.001 0 NR NR NR NR NR 0 PAWATCH LIST 0.001 0 NR NR NR NR NR 0 1 2020 COR ACTION 0.250 0 0 NR NR NR NR NR 0 1 TSCA 0.001 0 NR NR NR NR NR 0 1 TSCA 0.001 0 NR NR NR NR NR 0 1 TSCA 0.001 0 NR NR NR NR NR 0 1 TSCA 0.001 0 NR NR NR NR NR 0 1 TSCA 0.001 0 NR NR NR NR NR 0 1 SSTS 0.001 0 NR NR NR NR NR NR 0 1 SSTS 0.001 0 NR NR NR NR NR NR 0 1 NR NR NR NR NR 0 1 NR NR NR NR NR 0 1 NR	DOD	1.000		0	0	0	0	NR	0
EPA WATCH LIST 0.001 0 NR NR NR NR O 2020 COR ACTION 0.250 0 0 NR NR NR NR 0 TSCA 0.001 0 NR				-	-	-			0
2020 COR ACTION 0.250									
TSCA				-					
TRIS 0.001 0 NR NR NR NR NR 0 SSTS 0.001 0 NR NR NR NR NR 0 NR OD 1.000 0 1.000 0 0 1 0 NR NR NR NR NR 0 NR NR NR NR NR 1 1 RMP 0.001 0 NR NR NR NR NR 0 RAATS 0.001 0 NR NR NR NR NR NR 0 PRP 0.001 0 NR NR NR NR NR NR 0 PADS 0.001 0 NR NR NR NR NR NR 0 PADS 0.001 0 NR NR NR NR NR NR 0 PADS 0.001 0 NR NR NR NR NR NR 0 ICIS 0.001 0 NR NR NR NR NR NR 0 OFTTS 0.001 0 NR NR NR NR 0 OFTTS 0.001 0 NR NR NR NR NR 0 OFTTS 0.001 0 NR NR NR NR NR 0 OFTTS 0.001 0 NR NR NR NR NR 0 OFTTS 0.001 0 NR NR NR NR NR 0 OFTTS 0.001 0 NR NR NR NR NR 0 OFTTS 0.001 0 NR NR NR NR NR 0 OFTTS 0.001 0 NR NR NR NR NR 0 OFTTS 0.001 0 NR NR NR NR NR 0 OFTTS 0.001 0 NR NR NR NR NR 0 OFTTS 0.001 0 NR NR NR NR NR 0 OFTTS 0.001 0 NR NR NR NR 0 OFTTS 0.001 NR NR NR NR 0 OFTTS 0.001 NR NR NR NR				_	-				-
SSTS 0.001 0 NR NR NR NR 0 ROD 1.000 0 0 1 0 NR 1 RMP 0.001 0 NR NR NR NR NR 0 PRP 0.001 0 NR NR NR NR NR 0 PADS 0.001 0 NR NR NR NR NR NR 0 ICIS 0.001 0 NR									
ROD 1.000 0 0 1 0 NR 1 RMP 0.001 0 NR NR NR NR NR 0 RAATS 0.001 0 NR NR NR NR NR 0 PRP 0.001 0 NR NR NR NR NR NR 0 PADS 0.001 0 NR				-					
RMP				_					-
RAATS									
PRP 0.001 0 NR NR NR NR NR O PADS 0.001 0 NR NR NR NR NR O ICIS 0.001 0 NR									
PADS 0.001 0 NR NR NR NR NR O ICIS 0.001 0 NR <	_			_					
ICIS									
FTTS 0.001 0 NR NR NR NR NR NR NR O MLTS 0.001 0 NR NR NR NR NR O COAL ASH DOE 0.001 0 NR	_								
MLTS 0.001 0 NR NR NR NR NR O COAL ASH EPA 0.500 0 0 NR NR NR NR 0 PCB TRANSFORMER 0.001 0 NR NR NR NR 0 RADINFO 0.001 0 NR NR NR NR NR 0 HIST FTTS 0.001 0 NR NR NR NR NR 0 DOT OPS 0.001 0 NR NR NR NR NR NR 0 CONSENT 1.000 0 0 0 1 0 NR NR NR NR NR NR 0 0 0 0 0 0 0 NR NR NR NR 0 0 0 NR NR NR NR 0 0 0 0 NR NR NR 0 0				_					-
COAL ASH DOE 0.001 0 NR NR NR NR NR 0 COAL ASH EPA 0.500 0 0 0 NR NR NR 0 PCB TRANSFORMER 0.001 0 NR									
COAL ASH EPA 0.500 0 0 0 NR NR 0 PCB TRANSFORMER 0.001 0 NR	_								
PCB TRANSFORMER 0.001 0 NR NR NR NR O RADINFO 0.001 0 NR NR NR NR NR O HIST FTTS 0.001 0 NR				_					-
RADINFO 0.001 0 NR NR NR NR NR 0 HIST FTTS 0.001 0 NR NR NR NR NR NR 0 DOT OPS 0.001 0 NR NR NR NR NR NR 0 CONSENT 1.000 0 0 0 1 0 NR NR NR NR 1 IINDIAN RESERV 0.001 0 NR NR NR NR NR 0 UMTRA 0.500 0 0 0 0 0 0 NR NR NR NR 0 UMTRA 0.500 0 0 0 0 0 NR NR NR NR 0 US AIRS 0.001 0 NR NR NR NR NR 0 US AIRS 0.001 0 NR NR NR NR NR 0 US AIRS 0.001 0 NR NR NR NR NR 0 US MINES 0.250 0 0 NR NR NR NR NR 0 UXO 1.000 0 0 NR NR NR NR NR 0 UXO 1.000 0 0 NR NR NR NR NR 0 UXO 1.000 0 0 NR NR NR NR NR 0 CA BOND EXP. PLAN 1.000 0 0 0 NR NR NR NR 0 CUPA Listings 0.250 5 4 NR NR NR NR 0 CUPA Listings 0.250 5 4 NR NR NR NR 0 CUPA Listings 0.250 5 4 NR NR NR NR 0 CUPA Listings 0.250 5 4 NR NR NR NR 0 CUPA Listings 0.250 5 4 NR NR NR NR 0 CUPA Listings 0.250 5 4 NR NR NR NR 0 CUPA Listings 0.250 5 4 NR NR NR NR 0 EMI									
HIST FTTS 0.001 0 NR NR NR NR NR 0 DOT OPS 0.001 0 NR NR NR NR NR 0 CONSENT 1.000 0 0 1 0 NR 1 INDIAN RESERV 0.001 0 NR NR NR NR NR 0 FUSRAP 1.000 0 0 0 0 NR				0		NR	NR		
CONSENT 1.000 0 0 1 0 NR 1 INDIAN RESERV 0.001 0 NR NR NR NR NR 0 FUSRAP 1.000 0 0 0 0 0 NR NR 0 UMTRA 0.500 0 0 0 NR NR NR NR 0 LEAD SMELTERS 0.001 0 NR	HIST FTTS	0.001		0	NR	NR	NR	NR	0
INDIAN RESERV 0.001	DOT OPS	0.001		0	NR	NR	NR	NR	0
FUSRAP 1.000 0 0 0 0 NR 0 UMTRA 0.500 0 0 0 NR NR NR 0 LEAD SMELTERS 0.001 0 NR NR NR NR NR NR 0 US AIRS 0.001 0 NR NR<				0	-				1
UMTRA 0.500 0 0 0 NR NR NR 0 LEAD SMELTERS 0.001 0 NR									
LEAD SMELTERS 0.001 0 NR									
US AIRS 0.001 0 NR NR NR NR NR O US MINES 0.250 0 0 NR NR NR NR NR 0 FINDS 0.001 0 NR NR NR NR NR NR 0 UXO 1.000 0 0 0 0 NR NR NR NR 0 DOCKET HWC 0.001 0 NR NR NR NR NR NR NR 0 CA BOND EXP. PLAN 1.000 0 NR NR NR NR NR 0 Cortese 0.500 0 0 0 0 NR NR NR 0 CUPA Listings 0.250 5 4 NR	_			_	-	-			-
US MINES 0.250 0 0 NR NR NR NR 0 FINDS 0.001 0 NR NR NR NR NR NR 0 UXO 1.000 0 0 0 0 NR NR NR NR 0 DOCKET HWC 0.001 0 NR NR NR NR NR 0 0 0 NR NR NR NR 0 0 0 0 NR NR NR 0 0 0 NR NR NR NR 0 0 0 NR NR NR NR 0 0 0 NR NR<									
FINDS 0.001 0 NR NR NR NR NR 0 UXO 1.000 0 0 0 0 0 NR 0 DOCKET HWC 0.001 0 NR NR NR NR NR NR 0 CA BOND EXP. PLAN 1.000 0 0 0 0 NR NR NR 0 Cortese 0.500 0 0 0 NR NR NR NR 0 CUPA Listings 0.250 5 4 NR NR NR 9 DRYCLEANERS 0.250 0 0 NR NR NR NR 0 EMI 0.001 0 NR NR NR NR NR 0 ENF 0.001 0 NR NR NR NR NR 0 Financial Assurance 0.001 0 NR NR NR N									
UXO 1.000 0 0 0 0 NR 0 DOCKET HWC 0.001 0 NR NR NR NR NR 0 CA BOND EXP. PLAN 1.000 0 0 0 0 NR NR 0 Cortese 0.500 0 0 0 NR NR NR 0 CUPA Listings 0.250 5 4 NR NR NR NR 9 DRYCLEANERS 0.250 0 0 NR NR NR NR NR 0 EMI 0.001 0 NR NR NR NR NR 0 ENF 0.001 0 NR NR NR NR NR 0 Financial Assurance 0.001 0 NR NR NR NR NR 0 HAZNET 0.001 0 NR NR NR NR NR <td< td=""><td></td><td></td><td></td><td>_</td><td></td><td></td><td></td><td></td><td></td></td<>				_					
DOCKET HWC 0.001 0 NR NR NR NR NR 0 CA BOND EXP. PLAN 1.000 0 0 0 0 0 NR 0 Cortese 0.500 0 0 0 NR NR NR 0 CUPA Listings 0.250 5 4 NR NR NR NR 9 DRYCLEANERS 0.250 0 0 NR NR NR NR NR 0 EMI 0.001 0 NR NR NR NR NR 0 ENF 0.001 0 NR NR NR NR NR 0 Financial Assurance 0.001 0 NR NR NR NR 0 HAZNET 0.001 0 NR NR NR NR 0 HWP 1.000 0 0 0 0 0 0 0 NR<									
CA BOND EXP. PLAN 1.000 0 0 0 0 NR 0 Cortese 0.500 0 0 0 NR NR NR 0 CUPA Listings 0.250 5 4 NR NR NR NR 9 DRYCLEANERS 0.250 0 0 NR NR NR NR NR 0 EMI 0.001 0 NR NR NR NR NR 0 ENF 0.001 0 NR NR NR NR NR 0 Financial Assurance 0.001 0 NR NR NR NR 0 HAZNET 0.001 0 NR NR NR NR NR 0 HIST CORTESE 0.500 0 3 2 NR NR 5 HWP 1.000 0 0 0 0 0 0 0 NR 0				-		-			
Cortese 0.500 0 0 0 NR NR 0 CUPA Listings 0.250 5 4 NR NR NR 9 DRYCLEANERS 0.250 0 0 NR NR NR NR NR 0 EMI 0.001 0 NR NR NR NR NR 0 ENF 0.001 0 NR NR NR NR 0 Financial Assurance 0.001 0 NR NR NR NR 0 HAZNET 0.001 0 NR NR NR NR 0 HIST CORTESE 0.500 0 3 2 NR NR 5 HWP 1.000 0 0 0 0 0 NR 0				-	•	•	_		-
CUPA Listings 0.250 5 4 NR NR NR 9 DRYCLEANERS 0.250 0 0 NR NR NR NR 0 EMI 0.001 0 NR NR NR NR NR 0 ENF 0.001 0 NR NR NR NR 0 Financial Assurance 0.001 0 NR NR NR NR 0 HAZNET 0.001 0 NR NR NR NR 0 HIST CORTESE 0.500 0 3 2 NR NR 5 HWP 1.000 0 0 0 0 0 NR 0	_								
DRYCLEANERS 0.250 0 0 NR NR NR NR 0 EMI 0.001 0 NR NR NR NR NR 0 ENF 0.001 0 NR NR NR NR NR 0 Financial Assurance 0.001 0 NR NR NR NR 0 HAZNET 0.001 0 NR NR NR NR 0 HIST CORTESE 0.500 0 3 2 NR NR 5 HWP 1.000 0 0 0 0 NR 0									
EMI 0.001 0 NR NR NR NR 0 ENF 0.001 0 NR NR NR NR 0 Financial Assurance 0.001 0 NR NR NR NR 0 HAZNET 0.001 0 NR NR NR NR 0 HIST CORTESE 0.500 0 3 2 NR NR 5 HWP 1.000 0 0 0 0 NR 0									
ENF 0.001 0 NR NR NR NR 0 Financial Assurance 0.001 0 NR NR NR NR 0 HAZNET 0.001 0 NR NR NR NR 0 HIST CORTESE 0.500 0 3 2 NR NR 5 HWP 1.000 0 0 0 0 NR 0									
Financial Assurance 0.001 0 NR NR NR NR 0 HAZNET 0.001 0 NR NR NR NR 0 HIST CORTESE 0.500 0 3 2 NR NR 5 HWP 1.000 0 0 0 0 NR 0									
HAZNET 0.001 0 NR NR NR NR 0 HIST CORTESE 0.500 0 3 2 NR NR 5 HWP 1.000 0 0 0 0 NR 0									
HIST CORTESE 0.500 0 3 2 NR NR 5 HWP 1.000 0 0 0 0 NR 0									
HWP 1.000 0 0 0 NR 0									
	HWT	0.250		0	0	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
MINES	0.001		0	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	1	0	NR	1
UIC WASTEWATER PITS	0.001 0.500		0	NR 0	NR	NR NR	NR NR	0 0
WASTEWATER PITS WDS	0.500		0 0	NR	0 NR	NR NR	NR NR	0
WIP	0.001		0	0	NR	NR	NR	0
ICE	1.000		0	0	0	0	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
EDR HIGH RISK HISTORICA				-				-
EDK HIGH KISK HISTOKICA	AL RECORDS							
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		Ö	NR	NR	NR	NR	ő
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERN	NMENT ARCHI	/ES						
Exclusive Recovered Go	ovt. Archives							
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals		0	8	29	11	0	0	48

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS Map ID

Direction Distance

1701 ft.

EDR ID Number Elevation Site Database(s) **EPA ID Number**

NPL IRON MOUNTAIN MINE OFF HWY 299 9 MI NW OF Region REDDING, CA 96001 West 1/4-1/2

1000305640 CAD980498612 SEMS **US ENG CONTROLS**

US INST CONTROL ROD **PRP** ICIS **CONSENT FINDS ECHO**

NPL:

CAD980498612 EPA ID: Cerclis ID: 901755

EPA Region: 9 Federal: Ν

1983-09-08 00:00:00 Final Date: Site Score: 56.15999999999997 Latitude: 40.671660000000003

-122.5278 Longitude:

Category Details:

NPL Status: Currently on the Final NPL Category Description: Depth To Aquifer-<= 10 Feet

Category Value:

Currently on the Final NPL NPL Status:

Distance To Nearest Population-> 0 And <= 1/4 Mile Category Description:

Category Value: 10

Site Details:

Site Name: IRON MOUNTAIN MINE

Site Status: Final Site Zip: 96001 Site City: REDDING Site State: CA Federal Site: No Site County: SHASTA EPA Region: 09 Date Proposed: 12/30/82 Date Deleted: Not reported Date Finalized: 09/08/83

Substance Details:

NPL Status: Currently on the Final NPL

Substance ID: Not reported Substance: Not reported CAS #: Not reported Not reported Pathway: Not reported Scoring:

NPL Status: Currently on the Final NPL

Substance ID: C178

Substance: COPPER AND COMPOUNDS

CAS #: Not reported

Pathway: **GROUND WATER PATHWAY**

Scoring:

Map ID MAP FINDINGS

Direction Distance Elevation

vation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

NPL Status: Currently on the Final NPL

Substance ID: C178

Substance: COPPER AND COMPOUNDS

CAS #: Not reported

Pathway: SURFACE WATER PATHWAY

Scoring: 2

NPL Status: Currently on the Final NPL

Substance ID: C247

Substance: ZINC AND COMPOUNDS

CAS #: Not reported

Pathway: GROUND WATER PATHWAY

Scoring: 2

NPL Status: Currently on the Final NPL

Substance ID: C247

Substance: ZINC AND COMPOUNDS

CAS #: Not reported

Pathway: SURFACE WATER PATHWAY

Scoring: 2

NPL Status: Currently on the Final NPL

Substance ID: D006 Substance: CADMIUM (CD) CAS #: 7440-43-9

Pathway: GROUND WATER PATHWAY

Scoring: 4

NPL Status: Currently on the Final NPL

Substance ID: D006

Substance: CADMIUM (CD) CAS #: 7440-43-9

Pathway: SURFACE WATER PATHWAY

Scoring: 4

Summary Details:

Conditions at listing October 1981): Iron Mountain Mine is a privately owned site in the Klamath Mountains of Shasta County, 9 miles northwest of Redding, California. The mine area, which encompasses about 2,000 acres, is drained by BoulderCreek and Slickrock Creek, both tributaries to Spring Creek. Spring Creek drains into Keswick Reservoir. Flat Creek, which also drains a portion of the site, enters Keswick Reservoir just upstream of Spring Creek. Keswick Reservoir was formedby the construction of Keswick Dam on the Sacramento River, which is a major source of Redding s drinking water. The State has estimated that a daily average of 2,350 pounds of inc, 300 pounds of copper, and 50 pounds of cadmium are carried into Keswick Reservoir from the site. Status July 1983): In February 1982, the State brought action against the present owners of the site. The action resulted in a default judgment against the company and fines totalling 16.8 million.In June and July 1982, the company filed motions to vacate the default judgments, which the Shasta County Superior Court denied. In August 1982, the company filed an appeal from the denials on its motion. One appeal is still pending. The company has reached a settlement with the State on the 16.8 million default judgment. CERCLA funding is being requested for a remedial investigation/feasibility study to determine the type and extent of contamination at the site and identify alternatives for remedial action.

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

IRON MOUNTAIN MINE (Continued)

1000305640

Site Status Details:

NPL Status: Final 12/30/1982 Proposed Date: Final Date: 09/08/1983 Deleted Date: Not reported

Narratives Details:

NPL Name: IRON MOUNTAIN MINE

City: REDDING CA State:

SEMS:

Site ID: 901755 EPA ID: CAD980498612

Federal Facility:

Currently on the Final NPL

Non NPL Status: Not reported

Following information was gathered from the prior CERCLIS update completed in 10/2013:

Site ID: 0901755 EPA ID: CAD980498612 Facility County: SHASTA

IRON MOUNTAIN MINE Short Name:

Congressional District: IFMS ID: 0917 SMSA Number: 6690 USGC Hydro Unit: 18020101

Not a Federal Facility Federal Facility:

DMNSN Number: 4400.00000

Site Orphan Flag: Ν

RCRA ID: Not reported USGS Quadrangle: Not reported Site Init By Prog: Not reported NFRAP Flag: Not reported Parent ID: Not reported

RST Code: 09 EPA Region:

Classification: Mines/Tailings

Site Settings Code:

NPL Status: Currently on the Final NPL

Not reported

DMNSN Unit Code: **ACRE** RBRAC Code: Not reported RResp Fed Agency Code: Not reported Non NPL Status: Not reported Non NPL Status Date: 06089 Site Fips Code:

CC Concurrence Date: / / CC Concurrence FY: Not reported Alias EPA ID: Not reported

CERCLIS Site Contact Name(s):

Site FUDS Flag:

Contact ID: 9000171.00000 Contact Name: Chris Weden

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

Contact Tel: (415) 972-3041

Contact Title: On-Scene Coordinator (OSC)

Contact Email: Not reported

Contact ID: 13002694.00000
Contact Name: Svetlana Zenkin
Contact Tel: Not reported

Contact Title: Community Involvement Coordinator

Contact Email: Not reported

 Contact ID:
 13003854.00000

 Contact Name:
 Leslie Ramirez

 Contact Tel:
 (415) 972-3978

Contact Title: Site Assessment Manager (SAM)

Contact Email: Not reported

 Contact ID:
 13003858.00000

 Contact Name:
 Sharon Murray

 Contact Tel:
 (415) 972-4250

Contact Title: Site Assessment Manager (SAM)

Contact Email: Not reported

Contact ID: 13004003.00000
Contact Name: Carl Brickner
Contact Tel: Not reported

Contact Title: Site Assessment Manager (SAM)

Contact Email: Not reported

CERCLIS Site Alias Name(s):

Alias ID: 101 Alias Name: I M M

Alias Address: T33 R6W MT DIABLO

REDDING (9 MI NW OF), CA 96001

Alias ID: 102

Alias Name: IRON MOUNTAIN MINE
Alias Address: OFF HWY 299 9 MI NW OF
REDDING, CA 96001

Alias Comments: Not reported

Site Description: The Iron Mountain Mine (IMM) Superfund site is located in Shasta County,

California, approximately 9 miles northwest of the City of Redding. The collection of mines on Iron Mountain is known as Iron Mountain Mines. The Iron Mountain Mines are the southernmost mines in the West Shasta Mining District. The District encompasses more than a dozen sulfide mines that have been worked

for silver, gold, copper, zinc, and pyrite. The IMM Site contains

approximately 4,400 acres of land that includes the inactive mining properties on Iron Mountain; the several inactive underground and open pit mines; numerous waste piles; abandoned mining facilities; mine drainage treatment facilities; the downstream reaches of Boulder, Slickrock, Flat, and Spring Creeks; Spring Creek Reservoir; Keswick Reservoir (which includes both the Spring Creek Arm and the main body of Keswick Reservoir); and the Sacramento River affected by drainage from IMM. The summit of Iron Mountain is 3,583 feet above mean sea level and is approximately 3,000 feet above the Sacramento River, 3 miles to the east. The terrain is very steep, with slopes dropping 1 to 2 feet for every 2 feet horizontally, or steeper. The mountain is predominantly forested with some areas of brush and numerous unpaved roads leading to various work locations. Several and possibly all of the mines and the waste rock piles are discharging acidic waters typically with a high content of heavy metals.

Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

These discharges are herein referred to collectively as "acid mine drainage" or AMD. The largest sources of AMD are located within the Iron Mountain Mine (IMM) property. The largest source of AMD is the Richmond Mine and the second largest is the Hornet Mine both of which drain into Boulder Creek. EPA has identified control of the AMD sources in the Boulder Creek drainage basin as a major step in the ultimate control of the contaminant discharges from Iron Mountain. EPA has designated the Boulder Creek basin as an Operable Unit for a Feasibility Study of pollution sources and alternative approaches for AMD control. This study has included the Richmond and Hornet Mines, waste piles, seeps, and sulfide-rich sediments within the basin. Iron Mountain contains a very large mass of nearly pure sulfide (massive deposit), several small massive sulfide deposits, several zones of disseminated sulfides, and a large gossan. The gossan is a zone of rock from which disseminated sulfides have been almost completely removed by natural solution leaving a residue of iron and other metals. The gossan has been mined by open pit for residual metals. The disseminated and massive sulfides have been mined in open pit and underground openings for copper, cadmium and zinc and for pyrite. The country rock at Iron Mountain is rhyolite. Commercial mining at Iron Mountain started in 1879 and continued with a few interruptions until 1963. In the early twentieth century, the site was one of the largest copper mines in the United States. Mineral extraction objectives and methods varied widely. In recent years, metal recovery activity at the site has been limited to extracting copper from the AMD using copper cementation. The adjacent land is largely undeveloped wilderness property that is currently infrequently visited because of the rugged topography and few roads. Offroad vehicles have been known to visit these areas and the U.S. Bureau of Land Management has notified EPA with regard to potential acquisition of adjacent lands for preservation as wilderness and enhancement for recreational use. The natural resources on the mining property and in the surface waters which flow on or adjacent to the mining property at one time included mature stands of timber, fish, and aquatic populations and sulfide minerals. The natural resources in the downgradient Sacramento River include the valuable Sacramento River fishery, recreational use of the river and Keswick Reservoir, and the valuable water resources which are a major component of the U.S. Bureau of Reclamation's water distribution system for the State. The timber on the IMM property has today been largely removed for timber sales. The timber stands were also extensively damaged by historic smelter operations in the early 1900s. The portions of Boulder Creek, Slickrock Creek, and Spring Creek impacted by AMD from IMM are essentially lifeless. A major portion of the sulfide minerals remain in the mines and in undeveloped areas. The sulfide minerals have not been attractive in recent years, and there is no verified proposal to mine these deposits in the near future. Spring Creek Reservoir was constructed in part as a mitigation measure for the AMD discharges and does not support aquatic life. It is not used for any recreational purpose. The portion of Keswick Reservoir impacted by IMM AMD has reduced recreational value, and the resident trout fishery is impacted by the heavy metal contaminants in the water column in the mixing zones, and the heavy sediment loadings due to the precipitation of iron and coprecipitation of heavy metals. The upper Sacramento River salmon fishery is the most important fishery in the State and has experienced large population declines over the past 20 years due to a number of factors, including IMM AMD impacts. The Sacramento River also supports a major steelhead trout and resident trout fishery. The water resources held in Shasta Lake by the U.S. Bureau of Reclamation (USER) as part of its Central Valley Project (CVP) are an important component of the water distribution system to a growing California's municipal and agricultural interests. CVP operations are today often constrained by the IMM AMD discharges in order that water quality conditions in the Sacramento River can be maintained within safe bounds for

Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

EPA ID Number

fishery protection. On occasion, the USER has released water from Shasta to dilute AMD which would otherwise have been used for beneficial purposes. Iron Mountain Mine is mainly remote from human populations because of the rugged terrain and the single access roadway. The mine owner has provided heavy metal gates which are locked at most times to discourage casual entry to the site. Human contact with the flows from Iron Mountain are mainly limited to the waters downstream of Spring Creek Debris Dam which includes Keswick Reservoir and the Sacramento River below Keswick Dam. The closest community is Keswick located just east of the site. Several isolated residences are between Keswick and the mine property. The City of Redding has a population of approximately 70,000 people and is located approximately 9 miles from the site. Local surface drainage includes Boulder Creek, located northeast of the mountain, and Slickrock Creek, located to the southwest. Boulder Creek and Slickrock Creek flow into Spring Creek. Spring Creek flows south and east to the Spring Creek Debris Dam (SCDD), from which the U.S. Bureau of Reclamation (USER) releases flow into the Sacramento River. Flat Creek drains an area to the east of Iron Mountain and enters the Sacramento River approximately 0.8 mile north of Spring Creek. Flat Creek also receives water from upper Spring Creek, as a result of a water diversion project constructed in 1990 as part of the CERCLA response at Iron Mountain. The Boulder Creek watershed encompasses 2.7 square miles. The headwaters of Boulder Creek begin at approximately 3,400 feet mean sea level (msl), and flow 3.7 miles to the confluence with Spring Creek at 1,400 feet msl. Boulder Creek receives water from several small tributaries, groundwater seeps, and discharges from the Richmond and Lawson Adits which drain the Richmond and Hornet mines. The estimated average daily flow at Boulder Creek's confluence with Spring Creek is 8.8 cubic feet per second (cfs) (4,000 gpm). Boulder Creek flows vary from essentially a trickle in the upper reaches of the creek during late summer to several hundred cubic feet per second during storm events. Approximately 60 percent (2.2 miles) of Boulder Creek is affected by past mine activities located in the lower Boulder Creek watershed (Figure 2). All identified AMD sources within the Boulder Creek Operable Unit are located in this area. The upper portion of Boulder Creek (1.5 miles) is not significantly affected by mining activities. The rainfall-runoff responsiveness of the Boulder Creek Operable Unit may vary significantly throughout storm events. The amount of runoff is dependent on antecedent moisture conditions, storm intensity, the vegetative cover, ground slope, length of distributing area, and geology. Surface runoff is transported from the basin to Spring Creek. Channel-invert slopes are often greater than 20 percent with well-defined creekbeds. Major storm events may cause a rapid rise in the water levels in Boulder Creek. The rhyolite country rock is a dense rock with two to three sets of joints and a number of faults. The rock blocks generally lack significant porosity and the low porosity of the rock mass is due to the joint/fault discontinuities. The presence of groundwater and its movement within the rock is largely controlled by the discontinuities. The massive sulfide deposits were largely isolated from the groundwater before mining because the joints generally do not extend from the country rock into the mineralized zone. Groundwater was present in the disseminated zones. Mine openings and cracking caused by ground movements induced by mining have opened large volume of massive sulfide to groundwater and increased groundwater access to the disseminated sulfide mineralization. The additional groundwater movement and increased circulation of air within the rockmass has greatly accelerated the process of sulfide dissolution and the formation of metal-rich acid drainage. Surface water and groundwater at Iron Mountain were previously used for mining operations and to provide water supply to the mine staff and their families. These resources are essentially unused today due to contamination from AMD. An open pit mine at Brick Flat, underground

Map ID Direction Distance Elevation

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

workings at Old Mine, No. 8, and the Confidence-Complex on the southern flank of the mountain, and the Richmond and Hornet Mines on the northern flank are the large mines on Iron Mountain. The mines on the north flank are shown schematically in Figure 3. The Richmond and Hornet Mines clearly affect water quality in the Boulder Creek valley and are of primary interest in this operable unit. Brick Flat Pit, the Confidence-Complex Mine and the Mattie Mine may also affect this operable unit in certain potential actions to control metals releases in the Boulder Creek valley. The Hornet Mine was accessed by the Lawson adit, which at its closest point runs almost directly below Boulder Creek, with the adit at approximately 2,200 feet elevation and Boulder Creek at approximately 2,285 feet elevation (Figure 4). The Lawson adit is currently inaccessible due to partial collapse. The Richmond Mine was accessed by two adits, an extension of the Lawson adit from the Hornet Mine workings, and later by the Richmond adit. The Lawson extension runs northeast approximately 400 feet below the floor of the Richmond Mine into the Lawson adit below the Hornet Mine, and then turns southeast parallel with Boulder Creek for approximately 2,000 feet. The Richmond adit runs from the haulageway level at the base of the Richmond Mine workings east at an elevation of approximately 2,600 feet. A third connection to the Richmond Mine is through the Confidence-Complex adit, which exits the south side of the mountain above Slickrock Creek. Two 400-foot-high raises from the Richmond Mine workings intercept the Confidence-Complex adit at Elevation 3007. The Richmond Mine workings consist of 23 large and several smaller mined-out areas within the Richmond mineralized zone. Most of these openings are stopes as they were mined from the bottom by roof caving. In the innermost portions of the mine, the ore was excavated using a room-and-pillar configuration instead of large stopes. Most of the larger stopes have apparently collapsed. The 10- to 15-acre surface area above the Richmond Mine contains several subsidence areas, totaling about 1 acre, resulting from the collapse of stopes within the underground mine workings. The total volume of the Richmond workings has been estimated at approximately 20 million cubic feet (460 acre--feet). The Hornet and Richmond mineralized zones are separated by the Scott Fault which caused the Hornet zone to drop approximately 200 feet relative to the Richmond zone. The bottom of the Richmond mineralized zone is about 100 feet above and 170 feet offset from the top of the Hornet mineralized zone. Iron Mountain Mine was first secured for mining purposes in 1865 and various individuals held the property and conducted limited mining for the recovery of silver from the gossan cap in the late 1800s. The waste-generating activities that created the surface sources of AMD likely began in the 1880s when the gossan was first mined on a large scale and waste rock that was removed to reach the ore was probably dumped into ravines and eventually washed into the creeks. Beginning in late 1894, Mountain Mining Co., Ltd., began operation of the mine. In approximately 1896, Mountain Copper Co., Ltd. assumed ownership of the mine. Under Mountain Copper, Ltd.'s operation of the mines, Iron Mountain became the largest producer of copper in California and the sixth largest producer in the country during the first quarter of the 20th century. The high-grade copper ore in Old Mine was mined until 1907, No. 8 mine from 1907 until as late as 1923, Hornet Mine from 1907 to 1926, the Richmond Mine from 1926 through 1956, Brick Flat Pit from 1929 and 1942, and 1955 to 1962. In 1968, Stauffer Chemical Co. acquired Mountain Copper Co., Ltd., and thereby acquired beneficial ownership of Iron Mountain Mine. Stauffer transferred record ownership of most of the parcels comprising Iron Mountain Mine from its wholly owned subsidiary to itself in 1969. Stauffer operated the copper cementation plant during its ownership of the site and continued to investigate the commercial mining potential of the property. In November 1976, the California Regional Water Quality Control Board issued Stauffer an order requiring the abatement of the continuing pollution from the

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

mountain. In December 1976, Stauffer transferred ownership of 31 parcels on Iron Mountain to Iron Mountain Mines, Inc. (IMMI); and in December 1980, five additional parcels were transferred to IMMI. IMMI, a California corporation, is the current owner of Iron Mountain. IMMI constructed a copper cementation plant on Slickrock Creek in 1977. IMMI has intermittently operated this plant and the copper cementation plant on Boulder Creek to recover copper from the AMD. Mountain Copper employed stoping, block caving, and room and pillar techniques in the underground mines; side-hill and open-pit techniques were used at the ground surface. These mining activities and subsequent collapse of underground mine workings have fractured the bedrock overlying the sulfide mineralization, rubblizing significant quantities of in-place sulfides, and increasing the ability of groundwater to flow through the previously low permeability sulfide zones. The engineered mine openings and the partially collapsed mineralized zones resulting from the mining activity now function as effective groundwater drains, drawing groundwater to and through the sulfide mineralization. The sulfides that were once largely below the water table are now largely within the unsaturated zone, and oxygen is available for reaction. The exothermic oxidation of the sulfide elevates the overall temperature in the sulfide mineralized zone, induces convective air flow, and likely induces evaporation of some subsurface mine waters. These processes contribute to the intensity and pattern of acidic discharges. These mining-related characteristics, in combination with the natural occurrence at Iron Mountain of nearly pure massive sulfide deposits surrounded by bedrock with very little neutralizing capacity, result in a unique hydrogeochemical reactor that is nearly optimal for maximum production of acid mine waters (Nordstrom and Alpers, 1990). Iron Mountain produces mine waters that are among the most acidic in the world, containing extremely elevated concentrations of copper, cadmium, zinc, and other metals known to be toxic to aquatic life. Mining activities at Iron Mountain have also resulted in deposition of large quantities of waste rock and lesser quantities of pyrite tailings on the exposed ground surface at Iron Mountain. Rain and surface flows contact the waste rock and pyrite, which forms AMD and transports contaminants to surface water and sediments. These sources, though secondary in relationship to the quantity and quality of contaminant discharges from the mine workings, are significant, particularly in storm events. The waste rock dumps, mine tailings, unstable excavated areas, and denuded slopes of the watershed contribute to sedimentation in the various drainages. In addition, oxidation of waste materials and portal discharges contribute AMD into Spring Creek, which collects drainage from both Boulder Creek and Slickrock Creek. The increasing use of Sacramento River water to serve a growing California has also increased the significance of Iron Mountain AMD impacts in the Sacramento River. The U.S. Bureau of Reclamation (USBR) constructed Shasta Dam in 1943 to control Sacramento River flows; Keswick Dam, located downstream of Shasta Dam, was completed in 1950. Spring Creek and Sacramento River flows mix in the lower third of Keswick Reservoir. Prior to the USSR's construction of these dams on the Sacramento River, the AMD was often diluted by large flows of water from farther upstream on the Sacramento River. Although fish kills and toxicity problems were documented prior to the completion of Shasta Dam in 1943, the dam compounded the toxicity problems by reducing the availability of dilution flows (CVRWQCB, 1976; Wilson, 1977; Finlayson and Wilson, 1989). Keswick Dam and Reservoir were completed in 1950. This dan restricted the salmon and steelhead to spawning grounds in downstream areas. This restricted the naturally spawning salmon and their early life stages to that area of the Sacramento River with the greatest exposure to AMD discharges from Iron Mountain. After construction of Keswick Dam in 1950, the sediment load from Spring Creek, which previously had been flushed downstream, caused a delta to form in the Spring Creek arm of Keswick

Site

MAP FINDINGS

Database(s)

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

EPA ID Number

Reservoir. In response to the problems at Spring Creek, the USER constructed the SCDD in 1963 to control the toxic releases from Spring Creek and to prevent sediment from forming a delta in the vicinity of the Spring Creek Powerplant tailrace. The SCDD allows for the storage and controlled release of water from the Spring Creek basin. Optimally, releases from Spring Creek Reservoir are timed to coincide with releases from Shasta Reservoir to meet interim water quality criteria in the Sacramento River. However, because of the relatively limited capacity of Spring Creek Reservoir with respect to peak discharges from the Spring Creek watershed, there have been uncontrolled spills from the reservoir. Although the debris dam has helped to reduce the incidence and severity of major fish kills, it has not eliminated them. In addition, the gradual release of Iron Mountain AMD from SCDD increases the duration of exposure of fish in the Sacramento River to chronic toxicity resulting from Iron Mountain AMD (EPA, 1992b). Remedial Investigation activities at Iron Mountain began in September 1983, when Iron Mountain was placed on the National Priorities List of the nation's most contaminated sites. In conjunction with EPA's Record of Decision for the first operable unit at Iron Mountain, EPA issued an RI report in 1985 (EPA, 1985a). That report characterizes the entire Iron Mountain site with respect to the nature and extent of contamination from information available at that time. Site characterization studies have continued within the Boulder Creek watershed, and EPA has prepared a second RI report (EPA, 1992a) to present information developed in these additional studies. An Endangerment Assessment (EA) has been prepared to characterize and evaluate the current and potential threats to the environment that may be posed by Iron Mountain contaminants migrating to the groundwater, surface water, and air (EPA, 1992b), and EPA's public health risk assessment (EPA, 1991) has been updated. The Boulder Creek Operable Unit Feasability Study (OUFS) began as an investigation of the feasibility of the use of lowdensity cellular concrete (LDCC) to stop the AMD formation, a study required by the 1986 ROD. Concurrent with implementing selected remedial actions from the 1986 Record of Decision (ROD), EPA continued its RI/FS activities, including efforts to enter the Richmond Mine workings to investigate groundwater and potential source control alternatives as called for in the 1986 ROD. Based on this further study, the potential use of LDCC has been rejected. Subsequent to these initial investigations, on June 20, 1990, EPA conferred with California support agencies for the Iron Mountain site to determine the sequence of actions necessary to address outstanding site problems. This conference with the State support agencies led to the Boulder Creek OU approach as the next major step towards site cleanup. EPA's Superfund program became involved with the Iron Mountain pollution problem shortly after the enactment of the Superfund law in December 1980. On April 5, 1982, EPA issued general notices of liability to Stauffer Chemical Co. and IMMI for the past and continuing releases of hazardous substances from Iron Mountain and the resulting damage to and destruction of natural resources. The Iron Mountain Mine site was listed on the National Priorities List in 1983. From 1983 through 1985, EPA conducted a remedial investigation/feasibility study of the site and published its report in 1985. After public comment and publication of a Feasibility Study Addendum, EPA signed the first Iron Mountain Mine Record of Decision in October, 1986. That ROD selected a partial remedy at the site, identifying a number of specific projects. These projects included the construction of a partial cap over the Richmond mineralized zone, including a cap of Brick Flat Pit; construction of a diversion in Slickrock Creek to avoid an AMD generating slide; construction of a diversion of the Upper Spring Creek to avoid polluting its cleaner water and filling Spring Creek Reservoir; construction of a diversion of the South Fork of Spring Creek for a similar purpose; a study of the feasibility of filling mine passages with Low Density Cellular Concrete; and an enlargement of Spring

Site

MAP FINDINGS

Database(s)

EPA ID Number

EDR ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

Creek Debris Dam, the exact size of which would be determined after implementation of other remedies. During 1987 and 1988, EPA sued the property owner to gain access to the site for the purpose of constructing the first of these actions. The court granted EPA access and ordered the property owner not to interfere with the remedial actions. On July 19, 1988, EPA initiated construction of the partial cap over the Richmond mineralized zone. As part of that construction, EPA utilized tailings materials from the Minnesota Flat area, as well as selected other tailings piles that contained relatively high concentrations of copper, cadmium, and zinc. EPA completed construction of the partial cap in July 1989. EPA, through the USER, began construction of the Slickrock Creek diversion in July 1989 and completed construction in January 1990. Under an EPA Order, ICIA, on behalf of Stauffer Chemical Company/ Rhone-Poulenc Basic Chemicals Co., began construction of the upper Spring Creek diversion in July 1990. Construction was substantially completed in December 1990. In addition to the activities implemented pursuant to the ROD, EPA recognized the need for additional actions in light of the drought conditions prevailing in California during the late 1980's. In the winter of 1988-1989, EPA operated an emergency treatment plant at the site to reduce the toxicity of the acid mine drainage releases. The following fall, in part due to continuing drought conditions, the winter-run chinookChinook were listed as a threatened species under the Endangered Species Act. In August 1989, EPA issued an order requiring that potentially responsible parties operate an emergency treatment plant at the site to reduce the toxicity of the AMD discharges for the upcoming 1989-1990 winter wet season and to provide for metals removal for future years until such time as remedial actions could be selected and implemented. This plant was to be comparable in scope and operation to the plant operated by EPA the previous winter. Pursuant to that order, ICI Americas, Inc., on behalf of Rhone-Poulenc Basic Chemicals constructed the treatment plant and has operated this treatment plant during the 1989 -1990, 1990-1991, and 1991-1992 wet seasons. Because of the continuing drought in California and the critical fishery conditions, EPA issued an order on September 2, 1992, for the 1992-1993 wet season requiring that additional emergency measures be implemented, including increasing capacity of the treatment plant. EPA has also issued an order requiring the PRPs to operate and maintain all EPA constructed remedial actions as well as the actions taken by the PRPs under other orders. EPA has identified the following persons as potentially responsible parties (PRPs), parties who may be liable pursuant to CERCLA, for the clean up of the site: the former owner and operator, Rhone-Poulenc Basic Chemicals (successor to Mountain Copper, Ltd., and Stauffer Chemical Company), and the current owner and operator, Iron Mountain Mines, Inc., and its President and primary owner, T. W. Arman. EPA has filed a civil action for recovery of costs and a judgment of liability for future costs against these PRPs. The defendants have denied liability. The defendants have filed cross-claims and have filed counterclaims against the United States (based on alleged U.S. Bureau of Reclamation involvement at the site) and the State of California. A Record of Decision addressing OU02 of the Iron Mountain Site was completed in September 1992. Iron Mountain contains copper, zinc, silver, gold, and pyrite deposits that have been commercially mined since 1879. In the early twentieth century, the Site was one of the largest copper mines in the United States. Mineral extraction methods varied widely. Underground mining ceased in 1956, and surface mining ceased in 1963. Several, and possibly all, of the mines and the waste rock piles are discharging acidic waters, typically with a high content of heavy metals. These discharges are herein referred to collectively as acid mine drainage, or AMD. Within the IMM property, the two largest sources of AMD are the Richmond Mine and the Hornet Mine. Both of these sources drain into Boulder Creek. The third largest source, the Old/No. 8 Mine

Site

MAP FINDINGS

Database(s)

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

EPA ID Number

Seep, drains into Slickrock Creek. Boulder and Slickrock Creeks are major tributaries to Spring Creek, and Spring Creek is a tributary to the Sacramento River. Spring Creek flows into Spring Creek Reservoir (the impoundment created by Spring Creek Debris Dam [SCDD]), and enters the Sacramento River at Keswick Reservoir (created by Keswick Dam). Keswick Dam is located approximately 8 miles below Shasta Dam. The Spring Creek Arm is the portion of Keswick Reservoir directly below SCDD and is located 1.4 miles upstream of Keswick Dam. The Arm is oriented due east of SCDD and is approximately two-thirds of a mile long. AMD discharged from IMM is transported via Spring Creek through the Spring Creek Reservoir into the Spring Creek Arm. The Spring Creek Arm serves as a mixing basin for metal-rich acidic waters and sediments released from behind Spring Creek Debris Dam (SCDD) and freshwater from Shasta Dam, Whiskeytown Reservoir, and Keswick Reservoir. Mixing metal-rich, low-pH water from SCDD with higher-pH water results in precipitation of hydrous metal oxides, which can be colloidal in nature. This phenomenon has resulted in deposition, accumulation, and mixing of metal-enriched sediment and precipitates in the Spring Creek Arm and lower Keswick Reservoir. Completed and ongoing remedial actions to control the sources of AMD at IMM have significantly reduced the acidity and metals content in surface water from IMM. Starting in 1994, virtually all of the AMD discharged from the Richmond Mine, Hornet Mine, and Old/No. 8 Mine Seep has been treated at the IMM treatment plant constructed onsite at Minnesota Flats. From 1994 to 1996 the AMD was treated using the simple mix treatment method. Since January 1997, a high density sludge (HDS) treatment system has provided an improved means of treating these discharges. Further cleanup efforts under ROD 4 have recently been completed in the Slickrock Creek watershed at IMM. Among other items, Record of Decision 4 (ROD 4) provides for construction of a retention reservoir to collect AMD area source discharges in the Slickrock Creek Basin for treatment. Treatment of these IMM AMD flows by the completed remedial actions pursuant to ROD 1 through ROD 4 will result in a total reduction of copper, cadmium, and zinc discharged from IMM sources of approximately 95 percent of the pre-1994 discharge. The fishery resources and other sensitive aquatic species in the Sacramento River below Keswick Dam are the primary natural resources at risk from the continuing uncontrolled IMM heavy metal discharges or mobilization of contaminated sediments from the Spring Creek Arm. As a result of past mining activities and current IMM AMD releases, the affected water bodies upstream of the SCDD are essentially devoid of aquatic life and amphibians that are dependent upon that aquatic life. Iron Mountain was first secured for mining purposes in 1865 because of the presence of a large gossan cap, a surface mineral deposit that is the result of the oxidation of pyrite (iron sulfide) that weathered over geologic time to form a surface mineral deposit that is largely iron oxide containing small amounts of gold and silver. Various individuals held the property and conducted limited mining for the recovery of silver from the gossan areas in the late 1800s. The waste-generating activities that created the surface sources of AMD likely began in the 1880s when the gossan was first mined on a large scale, and waste rock, that was removed to reach the ore, was apparently dumped into ravines and eventually washed into the creeks. Beginning in late 1894, Mountain Mines, Limited (Ltd.), began operation of the mine. In approximately 1896, Mountain Copper Company, Ltd. (Mountain Copper) acquired ownership of the mine. Under Mountain Copper, IMM became the largest producer of copper in California and the sixth largest producer in the country during the first quarter of the twentieth century. High-grade copper ore and other minerals in the deposits were mined in Old Mine until 1907, No. 8 Mine from 1907 until as late as 1923, Hornet Mine from 1907 to 1926, the Richmond Mine from 1926 through 1956, and Brick Flat Pit from 1929 to 1942 and 1955 to 1962. In 1967, Stauffer Chemical Co. (SCC) acquired Mountain Copper. In 1968, SCC obtained legal title

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

to the properties comprising IMM from its wholly owned subsidiary, Mountain Copper Company, Ltd. SCC originally took steps to reopen the mine, but the price of sulfur dropped to a point that caused the option to be uneconomical. SCC operated the copper cementation plant on Boulder Creek during its ownership of the Site and continued to investigate the commercial mining potential of the property. In November 1976, the Central Valley Regional Water Quality Control Board (RWQCB) issued an order to SCC requiring the abatement of the continuing water pollution from the mountain. In December 1976, SCC transferred ownership of 31 parcels on Iron Mountain to Iron Mountain Mines, Inc. (IMMI), and in December 1980, SCC transferred five additional parcels to IMMI. IMMI, a California corporation, is the current owner of the mining properties at Iron Mountain. But, certain property interests retained by SCC's successor at the Site are in the process of being transferred to BLM pursuant to a Consent Decree between SCC, the State of California, and the federal government. IMMI constructed a copper cementation plant on Slickrock Creek in 1977. IMMI has intermittently operated this plant and the copper cementation plant on Boulder Creek to recover copper from the AMD. Remedial investigation (RI) activities at Iron Mountain began in September 1983, when Iron Mountain was placed on the CERCLA National Priorities List (NPL) of the nation's most contaminated sites. The U.S. Environmental Protection Agency (EPA) issued a remedial investigation/feasibility study (RI/FS) report in 1985 and an FS Addendum in 1986. The 1985 RI report characterized the entire IMM Site with respect to the nature and extent of contamination. EPA signed the first ROD (ROD 1) for the IMM Site in October 1986. ROD 1 selected an interim remedy for the Sitewide operable unit (OU), identifying a number of specific projects. EPA's Public Health Risk Assessment was updated in 1991. Site characterization studies continued for the Boulder Creek watershed, and EPA prepared a second RI/FS report for that area in 1992. An Endangerment Assessment (EA) was prepared in 1992 to characterize and evaluate the current and potential threats to the environment that may be posed by IMM contaminants migrating to the groundwater, surface water, and air. The Boulder Creek OU ROD (ROD 2), signed in September 1992, addressed remedial actions for (1) AMD from the Richmond portal (Richmond Mine) and Lawson portal (Hornet Mine), the two largest sources of acidity and metals contamination at Iron Mountain; and (2) the numerous waste rock piles, tailing piles, seeps, and contaminated sediments that also affect contaminant levels in Boulder Creek. Site characterization studies continued for the Slickrock Creek watershed, and EPA prepared an RI/FS report for that area in 1993. The Old/No. 8 Mine Seep OU ROD (ROD 3), signed in September 1993, addressed the third largest source of contaminant discharges at IMM. On the basis of the results of its ongoing monitoring program, EPA concluded that the area source discharges of heavy metals, especially copper, zinc, and cadmium, were closely associated with the intense storm-related high runoff events that characterize the hydrology of the Spring Creek watershed at IMM. Through a formal action in 1991 known as an Explanation of Significant Differences (ESD), EPA revoked the fund-balancing waiver upon which EPA relied for ROD 1. This formal action removed the legal basis for EPA's tentative selection of a 9,000-acre-foot reservoir in ROD 1 in lieu of a larger, more protective dam. Consistent with the SCDD enlargement component of ROD 1 and the ESD, EPA conducted engineering and other studies regarding enlarging the SCDD. These studies indicated that a reservoir of at least 15,000 acre-feet would be required. Because of the projected increased costs of the SCDD enlargement and the availability of other new information, EPA decided to expand its studies, re-evaluate other remedial technologies, and publish for public review and comment a new feasibility study and proposed plan. In June 1994, EPA published a Water Management Feasibility Study (FS), which examined potential remedial alternatives that could control, treat, or manage the safe release of continued uncontrolled contaminant discharges from the numerous and widely

Site

MAP FINDINGS

Database(s)

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

EPA ID Number

dispersed area sources in the Boulder Creek and Slickrock Creek watersheds at IMM. During the public comment period for the 1994 Proposed Plan, a potentially responsible party (PRP), Rhone-Poulenc, Inc. (Rhone-Poulenc, a successor to SCC) (through its representative, Stauffer Management Company [SMC]), submitted a Focused Feasibility Study (FFS). The FFS identified a range of general collect and treat alternatives for the area source releases from the Slickrock Creek watershed. Rhone-Poulenc urged EPA to delay selecting a remedy so that an additional season of data could be collected. EPA determined that delay in remedy selection was justified because the information submitted by Rhone-Poulenc suggested that it was technically feasible (and also more cost effective) to control the IMM pollution on the mountain rather than simply diluting the pollution by enlarging the SCDD and controlling the discharge rate into Keswick Reservoir. EPA signed the fourth Record of Decision (ROD 4) for the Slickrock Creek OU at the IMM Site in September 1997. The selected remedy includes the construction of the Slickrock Creek Retention Reservoir to assure the collection and treatment of the contaminated storm water flows to address the principal threat posed by contaminant releases from area sources within the Slickrock Creek watershed at the IMM Site. EPA conducted site characterization activities in 1997 and 1998 to support the Remedial Investigation (RI) of contaminated sediment. These activities were a collaborative effort among EPA, the U.S. Geological Survey (USGS), and the U.S. Bureau of Reclamation. The City of Redding has a population of approximately 87,000 people and is located approximately 9 miles from the Site. The closest community is Keswick, located just east of the Site, and less than one mile south of the Spring Creek Arm. The land surrounding the Spring Creek Arm is owned by the federal government (i.e., public lands) or Southern Pacific Railroad. The Shasta County General Plan Map for the South Central Region designates the following land uses within one mile of the Spring Creek Arm: Natural Resource Protection-Open Space (N-O), Rural Residential (RA or RB), and Suburban Residential (SR). However, no private residential land directly adjoins the Spring Creek Arm or the Spring Creek Reservoir. Keswick Reservoir is used for recreational activities (e.g., fishing and boating). Land access to the Spring Creek Arm is limited because of steep shores and limited locations where roads or trails extend down to the Arm. Primary access to the Spring Creek Arm is by water from the boat ramp located on the main body of Keswick Reservoir, just to the north of the Spring Creek Arm. Additional access is provided to limited sections of the Arm by the extension of the Sacramento River Trail, constructed by the Bureau of Land Management (BLM) on the old Southern Pacific railroad bed. The section of the Sacramento River downstream from Keswick Reservoir (i.e., below Keswick Dam) currently serves as the water source for the City of Redding, and is used for recreational activities, including fishing and boating. There is no expectation for the future use of the land adjacent to the Spring Creek Arm to change. The Shasta County General Plan Map indicates the majority of the land surrounding the Arm is public lands and will not be developed for residential, commercial, or industrial use. The General Plan is the official land use policy document for Shasta County. Zoning classifications as well as other development policies must be consistent with the General Plan. A proposed change to the County's adopted land use policies or maps contained in the General Plan would require advertised public hearings because of potential environmental and/or land use impacts. Keswick Reservoir and the Sacramento River downstream of Keswick Reservoir are major components of Reclamation's water distribution system in California. In addition to providing valuable water resources, these surface waters provide recreational opportunities and high-quality habitat for spawning and rearing fish, including anadromous fish populations. The Central Valley Project (CVP) is one of the nation's major water conservation developments and is a central component of the California water distribution system. Specifically, Keswick

Map ID MAP FINDINGS
Direction

Elevation Site

Distance

Database(s)

EDR ID Number EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

Dam and Reservoir are used to equalize flow discharged from Shasta Dam and SCPP to enable a relatively constant flow in the Sacramento River downstream of Keswick Dam. Shasta Power Plant, Keswick Power Plant, and SCPP provide power first to meet the project facilities requirements, and then remaining energy is marketed to various customers in northern California. Shasta Power Plant and SCPP are classified as peaking plants, while Keswick Power Plant is a run-of-the-river plant. The past and current IMM AMD discharges continue to impact the beneficial uses of the CVP water resources. Although the current IMM metal discharges have been reduced by 95 percent from the uncontrolled levels. it remains necessary to make low-flow releases from SCPP during releases from SCDD to flush the contaminated water through the Spring Creek Arm to prevent the buildup of metal concentrations in the Arm. The sediment deposits in the Spring Creek Arm that have resulted from past IMM metal releases restrict the range of operating levels of Keswick Reservoir because of concerns that sediment with high metals concentrations in the Spring Creek Arm would become mobilized. The portion of Keswick Reservoir affected by IMM AMD has reduced recreational value. The resident trout fishery in Keswick Reservoir and the main body of the Sacramento River is impacted by both the heavy metal contaminants in the water column of the mixing zones and the heavy sediment loading caused by the precipitation of iron and other heavy metals discharged from the IMM Site over the past century. The Sacramento River salmon fishery (downstream of Keswick Dam) is the most important fishery in the State of California. The salmon fishery has experienced large population declines because of a number of factors, including the IMM AMD impacts. The Sacramento River Winter-run Chinook salmon is listed as endangered by the United States and the State of California, and the Sacramento River Spring-run Chinook salmon is listed as threatened. The Sacramento River also supports a major steelhead trout and resident rainbow trout fishery. Spring Creek Reservoir was constructed in part as a mitigation measure for the AMD discharges and does not support aquatic life, nor is it currently used for any recreational purpose. The Spring Creek Reservoir meters the Spring Creek watershed surface waters, contaminated by the continuing uncontrolled IMM AMD area source discharges, into the Sacramento River at Keswick Reservoir. The portions of Spring Creek impacted by IMM AMD are essentially lifeless. Contaminated sediments in the Spring Creek Arm of Keswick Reservoir are considered to be the fifth operable unit (OU-5) for the IMM Site. The fifth ROD for the IMM Site, addressing OU5, was completed in September 2004.

CERCLIS Assessment History:

Action Code: 001

Action: DISCOVERY

Date Started: / /
Date Completed: 06/01/81
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code: 001

Action: PRELIMINARY ASSESSMENT

Date Started: / /

Date Completed: 09/01/81

Priority Level: Low priority for further assessment

Operable Unit: SITEWIDE

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

IRON MOUNTAIN MINE (Continued)

1000305640

Primary Responsibility: **EPA Fund-Financed** Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code: 002

Action: Notice Letters Issued

Date Started: // Date Completed: 04/05/82 Priority Level: Not reported Operable Unit: SITEWIDE Primary Responsibility: **EPA Fund-Financed** Planning Status: Not reported Not reported Urgency Indicator: Action Anomaly: Not reported

Action Code: 001

HAZARD RANKING SYSTEM PACKAGE Action:

Date Started: // Date Completed: 12/01/82 Priority Level: Not reported SITEWIDE Operable Unit: Primary Responsibility: **EPA Fund-Financed** Planning Status: Not reported

Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code: 001

Action: PROPOSAL TO NATIONAL PRIORITIES LIST

Date Started: Date Completed: 12/30/82 Not reported Priority Level: Operable Unit: SITEWIDE Primary Responsibility: **EPA Fund-Financed**

Planning Status: Not reported

Urgency Indicator: Not reported Not reported Action Anomaly:

Action Code:

REMEDIAL INVESTIGATION/FEASIBILITY STUDY WORKPLAN APPROVAL BY HQ Action:

Date Started: 11 Date Completed: 08/08/83 Priority Level: Not reported

Operable Unit: WATER MANAGEMENT **EPA Fund-Financed** Primary Responsibility: Planning Status: Not reported

Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code:

Action: SITE INSPECTION

Date Started: 09/01/83

Direction Distance

Elevation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

Date Completed: 09/01/83

Priority Level: Higher priority for further assessment

Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001

Action: FINAL LISTING ON NATIONAL PRIORITIES LIST

Date Started: / /
Date Completed: 09/08/83
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code: 001

Action: COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY

Date Started: 08/19/83
Date Completed: 10/03/86
Priority Level: Not reported

Operable Unit: WATER MANAGEMENT
Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001

Action: RECORD OF DECISION

Date Started: / /
Date Completed: 10/03/86
Priority Level: Not reported

Operable Unit: WATER MANAGEMENT Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002

Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS

Date Started: 11/15/86
Date Completed: 04/30/87
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

Action: REMEDIAL DESIGN

Date Started: 03/25/87
Date Completed: 05/04/88
Priority Level: Not reported

Operable Unit: WATER MANAGEMENT
Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001

Action: PRELIMINARY INJUNCTION

Date Started: / /
Date Completed: 08/29/88
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: REMOVAL
Date Started: 09/07/88
Date Completed: 03/03/89
Priority Level: Stabilized
Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Time Critical
Action Anomaly: Not reported

Action Code: 003

Action: REMEDIAL DESIGN

Date Started: 09/25/87
Date Completed: 06/01/89
Priority Level: Not reported

Operable Unit: WATER MANAGEMENT Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001

Action: UNILATERAL ADMIN ORDER

Date Started: / /

Date Completed: 08/15/89
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

Action: Notice Letters Issued

Date Started: / /
Date Completed: 09/07/89
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code: 002

Action: REMEDIAL ACTION

Date Started: 06/06/88
Date Completed: 09/26/89
Priority Level: Not reported

Operable Unit: WATER MANAGEMENT
Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001

Action: Special Notice Issued

Date Started:

Date Completed: 01/15/90
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported

Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code: 003

Action: REMEDIAL ACTION

Date Started: 03/29/89
Date Completed: 01/30/90
Priority Level: Not reported

Operable Unit: WATER MANAGEMENT Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 004

Action: REMEDIAL DESIGN

Date Started: 09/25/87
Date Completed: 03/29/90
Priority Level: Not reported

Operable Unit: WATER MANAGEMENT Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

Action: REMEDIAL ACTION

Date Started: 09/15/89
Date Completed: 03/29/90
Priority Level: Not reported

Operable Unit: WATER MANAGEMENT
Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported

Action Anomaly: Original Action Take Over

Action Code: 001

Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS

Date Started: 01/15/90
Date Completed: 03/29/90
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002

Action: UNILATERAL ADMIN ORDER

Date Started: /

Date Completed: 03/29/90
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002

Action: REMEDIAL DESIGN

Date Started: 09/05/87
Date Completed: 05/11/90
Priority Level: Not reported

Operable Unit: WATER MANAGEMENT Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 00°

Action: PREPARATION OF COST DOCUMENT PACKAGE

Date Started: 02/01/90
Date Completed: 07/13/90
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Alternate
Urgency Indicator: Not reported
Action Anomaly: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

Action: NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH

Date Started: / /
Date Completed: 07/20/90
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001

Action: ISSUE REQUEST LETTERS (104E)

Date Started: / /
Date Completed: 07/20/90
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code: 001

Action: REMOVAL ASSESSMENT

Date Started: 09/06/90
Date Completed: 09/06/90
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002

Action: ADMINISTRATIVE RECORDS

Date Started: 11/15/90 Date Completed: 11/15/90

Priority Level: Admin Record Compiled for a Removal Event

Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 003

Action: UNILATERAL ADMIN ORDER

Date Started: / Date Completed: 01

Date Completed: 01/02/91
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Direction Distance

Elevation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

Action Code: 001

Action: COMMUNITY INVOLVEMENT

Date Started: 08/19/83
Date Completed: 01/30/91
Priority Level: Not reported

Operable Unit: WATER MANAGEMENT Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001

Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION

Date Started: 03/29/90
Date Completed: 01/30/91
Priority Level: Not reported

Operable Unit: WATER MANAGEMENT Primary Responsibility: Responsible Party

Planning Status: Primary
Urgency Indicator: Not reported

Action Anomaly: New Action Resulting from Take Over

Action Code: 001

Action: TECHNICAL ASSISTANCE

Date Started: 06/20/91
Date Completed: 12/13/91
Priority Level: Not reported

Operable Unit: WATER MANAGEMENT
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported

Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code: 002

Action: REMOVAL ASSESSMENT

Date Started: 12/13/91
Date Completed: 12/13/91
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 004

Action: UNILATERAL ADMIN ORDER

Date Started: /

Date Completed: 09/02/92
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

IRON MOUNTAIN MINE (Continued)

1000305640

Action Code: 002

COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY Action:

Date Started: 03/28/87 Date Completed: 09/30/92 Priority Level: Not reported SOURCE CONTROL Operable Unit: Primary Responsibility: **EPA Fund-Financed**

Planning Status: Primary Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code: 002

RECORD OF DECISION Action:

Date Started: 09/30/92 Date Completed: Priority Level: Not reported Operable Unit: SOURCE CONTROL Primary Responsibility: **EPA Fund-Financed**

Planning Status: Primary Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code:

REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS Action:

Date Started: 11/03/92 11/03/92 Date Completed: Priority Level: Not reported Operable Unit: **SITEWIDE**

Primary Responsibility: Federal Enforcement

Primary Planning Status: Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code: 005

Action: UNILATERAL ADMIN ORDER

Date Started: Date Completed: 11/03/92 Not reported Priority Level: Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Primary Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code: 003

COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY Action:

Date Started: 08/06/92 Date Completed: 09/24/93 Priority Level: Not reported

OLD/NO. 8 MINE SEEP Operable Unit: Primary Responsibility: **EPA Fund-Financed**

Direction Distance

Elevation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

Action Code: 003

Action: RECORD OF DECISION

Date Started: //
Date Completed: 09/24/93
Priority Level: Not reported

Operable Unit: OLD/NO. 8 MINE SEEP Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 00°

Action: FIVE-YEAR REVIEW

Date Started: / /
Date Completed: 09/30/93
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 004

Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS

Date Started: 04/19/94
Date Completed: 04/19/94
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 006

Action: UNILATERAL ADMIN ORDER

Date Started: / /
Date Completed: 04/19/94
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001

Action: POTENTIALLY RESPONSIBLE PARTY REMOVAL

Date Started: 09/30/89
Date Completed: 09/15/94
Priority Level: Stabilized
Operable Unit: SITEWIDE
Primary Responsibility: Responsible Party
Planning Status: Primary

Primary Responsibility: Responsible in Responsible

Direction Distance

Elevation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

Action Code: 007

Action: REMEDIAL DESIGN

Date Started: 09/30/93
Date Completed: 05/22/96
Priority Level: Not reported

Operable Unit: OLD/NO. 8 MINE SEEP Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001

Action: TECHNICAL ASSISTANCE GRANT

Date Started: 09/30/93
Date Completed: 03/31/97
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 004

Action: COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY

Date Started: 04/21/94
Date Completed: 09/30/97
Priority Level: Not reported

Operable Unit: SLICKROCK CREEK AREA SOURCE

Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 005

Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS

Date Started: 09/30/97
Date Completed: 09/30/97
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 004

Action: RECORD OF DECISION

Date Started: / /

Date Completed: 09/30/97
Priority Level: Not reported

Operable Unit: SLICKROCK CREEK AREA SOURCE

Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

Action: UNILATERAL ADMIN ORDER

Date Started: / /
Date Completed: 09/30/97
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: REMOVAL
Date Started: 08/01/97
Date Completed: 03/15/98
Priority Level: Stabilized
Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Time Critical
Action Anomaly: Not reported

Action Code: 002

Action: FIVE-YEAR REVIEW

Date Started: / /

Date Completed: 10/08/98
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001

Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN Date Started: 01/27/93

Date Completed: 09/30/99
Priority Level: Not reported
Operable Unit: SOURCE CONTROL
Primary Responsibility: Responsible Party
Planning Status: Project Suspended
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002

Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN

Date Started: 09/21/94
Date Completed: 09/30/99
Priority Level: Not reported

Operable Unit:
Primary Responsibility:
Planning Status:
Urgency Indicator:
Action Anomaly:
OLD/NO. 8 MINE SEEP
Responsible Party
Project Suspended
Not reported
Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

Action Code: 004

Action: REMEDIAL ACTION

Date Started: 08/23/94
Date Completed: 09/29/00
Priority Level: Not reported

Operable Unit:
Primary Responsibility:
Planning Status:
Urgency Indicator:
Action Anomaly:
OLD/NO. 8 MINE SEEP
EPA Fund-Financed
Project Suspended
Not reported
Not reported

Action Code: 002

Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION

Date Started: 09/30/99 Date Completed: 09/29/00 Priority Level: Not reported Operable Unit: SOURCE CONTROL Primary Responsibility: Responsible Party Planning Status: Project Suspended Urgency Indicator: Long Term Action Action Anomaly: Not reported

Action Code: 004

Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION

Date Started: 09/29/00
Date Completed: 09/29/00
Priority Level: Not reported

Operable Unit: SLICKROCK CREEK AREA SOURCE

Primary Responsibility: Responsible Party Planning Status: Primary Urgency Indicator: Not reported

Action Anomaly: Original Action Take Over

Action Code: 003

Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN

Date Started: //
Date Completed: 09/29/00
Priority Level: Not reported

Operable Unit: SLICKROCK CREEK AREA SOURCE

Primary Responsibility: Responsible Party

Planning Status: Primary
Urgency Indicator: Not reported

Action Anomaly: Original Action Take Over

Action Code: 006

Action: REMEDIAL DESIGN

Date Started: 09/21/92
Date Completed: 09/30/00
Priority Level: Not reported

Operable Unit: WATER MANAGEMENT
Primary Responsibility: EPA Fund-Financed
Planning Status: Project Suspended
Urgency Indicator: Not reported
Action Anomaly: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

Action: Lodged By DOJ

Date Started: / /
Date Completed: 10/19/00

Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement Planning Status: Not reported

Urgency Indicator: Not reported Action Anomaly: Not reported Not reported

Action Code: 001

Action: ALTERNATIVE DISPUTE RESOLUTION

Date Started: 09/15/98
Date Completed: 12/08/00
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code: 001

Action: CONSENT DECREE

Date Started: 10/04/00
Date Completed: 12/08/00
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Alternate
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 008

Action: REMEDIAL DESIGN

Date Started: 09/27/00
Date Completed: 07/30/01
Priority Level: Not reported

Operable Unit: SLICKROCK CREEK AREA SOURCE

Primary Responsibility: EPA Fund-Financed Planning Status: Not reported Urgency Indicator: Not reported

Action Anomaly: New Action Resulting from Take Over

Action Code: 003

Action: FIVE-YEAR REVIEW

Date Started: 07/29/03

Date Completed: 09/30/03

Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed

Distance

Elevation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

Action Code: 005

Action: REMEDIAL ACTION

 Date Started:
 09/27/00

 Date Completed:
 09/24/04

Priority Level: Interim RA Report

Operable Unit: SLICKROCK CREEK AREA SOURCE

Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported

Action Anomaly: New Action Resulting from Take Over

Action Code: 005

Action: COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY

Date Started: 09/18/96
Date Completed: 09/30/04
Priority Level: Not reported
Operable Unit: SEDIMENTS
Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 005

Action: RECORD OF DECISION

Date Started: /

Date Completed: 09/30/04
Priority Level: Not reported
Operable Unit: SEDIMENTS
Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001

Action: FEDERAL FACILITY REMOVAL

Date Started: 06/26/02 Date Completed: 12/15/05 Not reported Priority Level: SITEWIDE Operable Unit: Primary Responsibility: Federal Facilities Planning Status: Primary Urgency Indicator: Time Critical Not reported Action Anomaly:

Action Code: 009

Action: REMEDIAL DESIGN

Date Started: 01/21/05
Date Completed: 09/27/07
Priority Level: Not reported
Operable Unit: SEDIMENTS
Primary Responsibility: EPA Fund-Financed

Distance Elevation

ion Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

Action Code: 004

Action: FIVE-YEAR REVIEW

Date Started: 12/16/07
Date Completed: 07/14/08
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002

Action: CONSENT DECREE

Date Started: / /
Date Completed: 12/15/10
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code: 002

Action: Lodged By DOJ

Date Started: / /

Date Completed: 12/15/10
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: Federal Enforcement

Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code: 006

Action: REMEDIAL ACTION

Date Started: 08/28/08
Date Completed: 06/27/12
Priority Level: Not reported
Operable Unit: SEDIMENTS
Primary Responsibility: EPA Fund-Financed

Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 006

Action: FIVE-YEAR REVIEW

Date Started:

Date Completed: 09/26/13
Priority Level: Not reported
Operable Unit: SITEWIDE

Primary Responsibility: EPA Fund-Financed

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

IRON MOUNTAIN MINE (Continued)

1000305640

Action Code: 001

OPERATIONS AND MAINTENANCE Action:

Date Started: 01/02/91 Date Completed: Priority Level: Not reported

WATER MANAGEMENT Operable Unit: Primary Responsibility: Responsible Party

Planning Status: Primary Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code:

Action: **OPERATIONS AND MAINTENANCE**

Date Started: 09/15/94 Date Completed:

Priority Level: Not reported SOURCE CONTROL Operable Unit: Primary Responsibility: Responsible Party

Primary Planning Status: Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code: 003

OPERATIONS AND MAINTENANCE Action:

Date Started: 09/15/94 Date Completed: 11 Priority Level: Not reported

Operable Unit: OLD/NO. 8 MINE SEEP Primary Responsibility: Responsible Party

Planning Status: Primary Urgency Indicator: Not reported Action Anomaly: Not reported

Action Code:

Action: COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY

Date Started: 09/29/96 Date Completed: / / Priority Level: Not reported

BOULDER CREEK AREA SOURCE Operable Unit:

Primary Responsibility: **EPA Fund-Financed**

Planning Status: Primary Not reported Urgency Indicator: Action Anomaly: Not reported

Action Code:

POTENTIALLY RESPONSIBLE PARTY LONG-TERM RESPONSE ACTION Action:

Date Started: 09/24/04 Date Completed: Priority Level: Not reported

SLICKROCK CREEK AREA SOURCE Operable Unit:

Primary Responsibility: Responsible Party Planning Status: Not reported Urgency Indicator: Not reported Action Anomaly: Not reported

Distance

Elevation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

Federal Register Details:

Fed Register Date: 09/08/83 Fed Register Volume: 48 Page Number: 40658

Fed Register Date: 12/30/82 Fed Register Volume: 47 Page Number: 58476

US ENG CONTROLS:

EPA ID: CAD980498612 Site ID: 0901755

Name: IRON MOUNTAIN MINE Address: OFF HWY 299 9 MI NW OF

REDDING, CA 96001

EPA Region: 09 County: SHASTA Event Code: Not reported Actual Date: 09/30/2004 Contact Name: Not reported Contact Phone and Ext: Not reported Latitude: Not reported Longitude: Not reported Event Code Description: Not reported GIS Lat/Long Sequence:Not reported GIS Sequence: Not reported

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 10/03/1986

Operable Unit: 01
Contaminated Media: Solid Waste
Engineering Control: Cap

Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported
GIS Sequence: Not reported

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 10/03/1986 Operable Unit: 01

Contaminated Media: Surface Water Engineering Control: Dike/Berm
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported
GIS Sequence: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

Action ID: 001

Action Name: RECORD OF DECISION

Action Completion date: 10/03/1986

Operable Unit: 01

Contaminated Media : Surface Water Engineering Control: Storage - Permanent

Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence:Not reported
GIS Sequence: Not reported
Not reported

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 09/30/1992 Operable Unit: 02 Contaminated Media: Leachate Engineering Control: Discharge Contact Name: Not reported Contact Phone and Ext: Not reported Not reported Latitude: Longitude: Not reported Event Code Description: Not reported GIS Lat/Long Sequence:Not reported GIS Sequence: Not reported

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 09/30/1992 Operable Unit: 02 Contaminated Media: Leachate Engineering Control: Leachate Control Contact Name: Not reported Contact Phone and Ext: Not reported Not reported Latitude: Longitude: Not reported Event Code Description: Not reported GIS Lat/Long Sequence:Not reported GIS Sequence: Not reported

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 09/30/1992 Operable Unit: 02 Contaminated Media: Leachate Engineering Control: Neutralization Contact Name: Not reported Contact Phone and Ext: Not reported Latitude: Not reported Longitude: Not reported Event Code Description: Not reported GIS Lat/Long Sequence:Not reported GIS Sequence: Not reported

Action ID: 002

Direction Distance

Elevation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

Action Name: RECORD OF DECISION Action Completion date: 09/30/1992

Operable Unit: 02 Contaminated Media: Leachate Engineering Control: Precipitation Not reported Contact Name: Contact Phone and Ext: Not reported Latitude: Not reported Longitude: Not reported Event Code Description: Not reported GIS Lat/Long Sequence:Not reported GIS Sequence: Not reported

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 09/30/1992 Operable Unit: 02 Contaminated Media: Leachate

Engineering Control: Residuals Disposal
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported

Action ID: 002

GIS Sequence:

Action Name: RECORD OF DECISION

Not reported

Action Completion date: 09/30/1992 Operable Unit: 02 Contaminated Media: Solid Waste

Engineering Control: Cap

Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported
GIS Sequence: Not reported
Response Not reported
Response Not reported

Action ID: 002

Action Name: RECORD OF DECISION

Action Completion date: 09/30/1992

Operable Unit: 02

Contaminated Media: Solid Waste
Engineering Control: Consolidate
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported
GIS Sequence: Not reported
Not reported

Action ID: 002

Action Name: RECORD OF DECISION

Distance

Elevation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

Action Completion date: 09/30/1992 Operable Unit: 02 Contaminated Media: Solid Waste Engineering Control: Excavation Contact Name: Not reported Contact Phone and Ext: Not reported Not reported Latitude: Longitude: Not reported Event Code Description: Not reported GIS Lat/Long Sequence:Not reported GIS Sequence: Not reported

Action ID: 003

Action Name: RECORD OF DECISION

Action Completion date: 09/24/1993

Operable Unit: 03

Contaminated Media : Surface Water Engineering Control: Discharge Contact Name: Not reported Contact Phone and Ext: Not reported Latitude: Not reported Longitude: Not reported Event Code Description: Not reported GIS Lat/Long Sequence: Not reported GIS Sequence: Not reported

Action ID: 003

Action Name: RECORD OF DECISION

Action Completion date: 09/24/1993

Operable Unit: 03

Contaminated Media: Surface Water

Engineering Control: Engineering Control, (N.O.S.)

Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported
GIS Sequence: Not reported
Not reported

Action ID: 003

Action Name: RECORD OF DECISION

Action Completion date: 09/24/1993

Operable Unit: 03

Contaminated Media: Surface Water Engineering Control: Equalization
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported
GIS Sequence: Not reported
Not reported

Action ID: 003

Action Name: RECORD OF DECISION

Action Completion date: 09/24/1993

Direction Distance

Elevation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

Operable Unit: 03

Contaminated Media: Surface Water
Engineering Control: Precipitation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported
GIS Sequence: Not reported
Not reported

Action ID: 003

Action Name: RECORD OF DECISION

Action Completion date: 09/24/1993

Operable Unit: 03

Contaminated Media: Surface Water
Engineering Control: Residuals Disposal
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence:Not reported

Action ID: 004

GIS Sequence:

Action Name: RECORD OF DECISION

Not reported

Action Completion date: 09/30/1997 Operable Unit: 04 Contaminated Media: Sediment

Engineering Control: Surface Drainage Control

Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported
GIS Sequence: Not reported
Reported
Reported

Action ID: 004

Action Name: RECORD OF DECISION

Action Completion date: 09/30/1997

Operable Unit: 04

Contaminated Media : Surface Water Engineering Control: Containment, (N.O.S.)

Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported
GIS Sequence: Not reported

Action ID: 004

Action Name: RECORD OF DECISION

Action Completion date: 09/30/1997

Operable Unit: 04

Direction Distance

Elevation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

Contaminated Media: Surface Water
Engineering Control: Discharge
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported
GIS Sequence: Not reported

Action ID: 004

Action Name: RECORD OF DECISION

Action Completion date: 09/30/1997

Operable Unit: 04

Contaminated Media : Surface Water Engineering Control: Neutralization Not reported Contact Phone and Ext: Not reported Latitude: Not reported Longitude: Not reported Event Code Description: Not reported GIS Lat/Long Sequence: Not reported GIS Sequence: Not reported

Action ID: 004

Action Name: RECORD OF DECISION

Action Completion date: 09/30/1997

Operable Unit: 04

Contaminated Media: Surface Water

Engineering Control: Operations & Maintenance (O&M)

Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported
GIS Sequence: Not reported

Action ID: 004

Action Name: RECORD OF DECISION

Action Completion date: 09/30/1997

Operable Unit: 04

Contaminated Media: Surface Water

Engineering Control: Publicly Owned Treatment Works (POTW)

Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported
GIS Sequence: Not reported
Response Not reported
Response Not reported

Action ID: 004

Action Name: RECORD OF DECISION

Action Completion date: 09/30/1997

Operable Unit: 04

Contaminated Media: Surface Water

Distance

Elevation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

Engineering Control: Surface Water Control

Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence:Not reported
GIS Sequence: Not reported

Action ID: 004

Action Name: RECORD OF DECISION

Action Completion date: 09/30/1997

Operable Unit: 04

Contaminated Media: Surface Water
Engineering Control: Treatment, (N.O.S.)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported
GIS Sequence: Not reported

Action ID: 005

Action Name: RECORD OF DECISION

Action Completion date: 09/30/2004
Operable Unit: 05
Contaminated Media: Sediment
Engineering Control: Disposal
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported

GIS Lat/Long Sequence:Not reported GIS Sequence: Not reported

Action ID: 005

Action Name: RECORD OF DECISION

Action Completion date: 09/30/2004 Operable Unit: 05 Contaminated Media: Sediment

Engineering Control: Engineering Control, (N.O.S.)

Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported
GIS Sequence: Not reported

Action ID: 005

Action Name: RECORD OF DECISION

Action Completion date: 09/30/2004
Operable Unit: 05
Contaminated Media : Sediment
Engineering Control: Excavation

Direction Distance

Elevation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported
GIS Sequence: Not reported
Not reported

Action ID: 005

Action Name: RECORD OF DECISION

Action Completion date: 09/30/2004 Operable Unit: 05 Contaminated Media: Sediment Engineering Control: Monitoring Contact Name: Not reported Contact Phone and Ext: Not reported Not reported Latitude: Longitude: Not reported Event Code Description: Not reported GIS Lat/Long Sequence:Not reported GIS Sequence: Not reported

Action ID: 005

Action Name: RECORD OF DECISION

Action Completion date: 09/30/2004 Operable Unit: 05 Contaminated Media: Sediment

Engineering Control: Physical/Chemical Treatment, (Ex-Situ)

Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported
Event Code Description: Not reported
GIS Lat/Long Sequence: Not reported
GIS Sequence: Not reported
Not reported

US INST CONTROL:

EPA Region:

EPA ID: CAD980498612 Site ID: 0901755

Name: IRON MOUNTAIN MINE
Action Name: RECORD OF DECISION
Address: OFF HWY 299 9 MI NW OF
REDDING, CA 96001

09 SHASTA

County: Event Code: Not reported Inst. Control: Covenant 09/30/2004 Actual Date: 09/30/2004 Complet. Date: Operable Unit: 05 Contaminated Media: Sediment Contact Name: Not reported Contact Phone and Ext: Not reported Latitude: Not reported Longitude: Not reported Event Code Description: Not reported

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

GIS Lat/Long Sequence:Not reported GIS Sequence: Not reported

ROD:

Full-text of USEPA Record of Decision(s) is available from EDR.

PRP:

IRON MOUNTAIN MINES, INC. PRP name:

> IRON MOUNTAIN MINES, INC. IRON MOUNTAIN MINES. INC. RHONE-POULENC, INC.

RHONE-POULENC, INC.

T.W. ARMAN T.W. ARMAN

ICIS:

09-2002-0078 Enforcement Action ID: 110009333140 FRS ID:

Program ID: CERCLIS CAD980498612

Action Name: IT CORPORATION BANKRUPTCY REFERRAL

Full Address: OFF HWY 299 9 MI NW OF OFF HWY 299 9 MI NW OF REDDING CA 96001

State: California

Facility Name: IRON MOUNTAIN MINE Facility Address: OFF HWY 299 9 MI NW OF REDDING, CA 96001

Bankruptcy

Enforcement Action Type: Facility County: **SHASTA** EPA Region #:

Enforcement Action ID: 09-2002-0078 FRS ID: 110009333140

Program ID: DTSC-ENVIROSTOR 45100001

Action Name: IT CORPORATION BANKRUPTCY REFERRAL

Full Address: OFF HWY 299 9 MI NW OF OFF HWY 299 9 MI NW OF REDDING CA 96001

State: California

IRON MOUNTAIN MINE Facility Name: Facility Address: OFF HWY 299 9 MI NW OF

REDDING, CA 96001

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

Enforcement Action Type: Bankruptcy SHASTA Facility County: EPA Region #: 9

Enforcement Action ID: 09-2002-0078 FRS ID: 110009333140 Program ID: FRS 110009333140

Action Name: IT CORPORATION BANKRUPTCY REFERRAL

Full Address: OFF HWY 299 9 MI NW OF OFF HWY 299 9 MI NW OF REDDING CA 96001

State:

IRON MOUNTAIN MINE Facility Name: OFF HWY 299 9 MI NW OF Facility Address:

REDDING, CA 96001

Enforcement Action Type: Bankruptcy Facility County: **SHASTA** EPA Region #:

Enforcement Action ID: 09-1997-0157 FRS ID: 110009333140

Program ID: CERCLIS CAD980498612

IRON MOUNTAIN Action Name:

Full Address: OFF HWY 299 9 MI NW OF OFF HWY 299 9 MI NW OF REDDING CA 96001

State: California

Facility Name: IRON MOUNTAIN MINE Facility Address: OFF HWY 299 9 MI NW OF REDDING, CA 96001

Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz

Facility County: **SHASTA** EPA Region #: 9

Enforcement Action ID: 09-1997-0157 FRS ID: 110009333140

Program ID: DTSC-ENVIROSTOR 45100001

Action Name: **IRON MOUNTAIN**

OFF HWY 299 9 MI NW OF OFF HWY 299 9 MI NW OF REDDING CA 96001 Full Address:

State: California

Facility Name: IRON MOUNTAIN MINE Facility Address: OFF HWY 299 9 MI NW OF

REDDING, CA 96001

Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz

Facility County: SHASTA EPA Region #:

Enforcement Action ID: 09-1997-0157 FRS ID: 110009333140 Program ID: FRS 110009333140 Action Name: **IRON MOUNTAIN**

OFF HWY 299 9 MI NW OF OFF HWY 299 9 MI NW OF REDDING CA 96001 Full Address:

State: California

IRON MOUNTAIN MINE Facility Name: OFF HWY 299 9 MI NW OF Facility Address: REDDING, CA 96001

Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz

Facility County: SHASTA

EPA Region #:

Enforcement Action ID: 09-1997-0008

Direction Distance

Elevation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

FRS ID: 110009333140

Program ID: CERCLIS CAD980498612
Action Name: IRON MOUNTAIN

Full Address: OFF HWY 299 9 MI NW OF OFF HWY 299 9 MI NW OF REDDING CA 96001

State: California

Facility Name: IRON MOUNTAIN MINE
Facility Address: OFF HWY 299 9 MI NW OF

REDDING, CA 96001

Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz

Facility County: SHASTA EPA Region #: 9

Enforcement Action ID: 09-1997-0008 FRS ID: 110009333140

Program ID: DTSC-ENVIROSTOR 45100001

Action Name: IRON MOUNTAIN

Full Address: OFF HWY 299 9 MI NW OF OFF HWY 299 9 MI NW OF REDDING CA 96001

State: California

Facility Name: IRON MOUNTAIN MINE
Facility Address: OFF HWY 299 9 MI NW OF

REDDING, CA 96001

Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz

Facility County: SHASTA

EPA Region #: 9

 Enforcement Action ID:
 09-1997-0008

 FRS ID:
 110009333140

 Program ID:
 FRS 110009333140

 Action Name:
 IRON MOUNTAIN

Full Address: OFF HWY 299 9 MI NW OF OFF HWY 299 9 MI NW OF REDDING CA 96001

State: California

Facility Name: IRON MOUNTAIN MINE
Facility Address: OFF HWY 299 9 MI NW OF

REDDING, CA 96001

Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz

Facility County: SHASTA EPA Region #: 9

Enforcement Action ID: 09-1990-0018 FRS ID: 110009333140

Program ID: CERCLIS CAD980498612
Action Name: IRON MOUNTAIN MINES, INC.

Full Address: OFF HWY 299 9 MI NW OF OFF HWY 299 9 MI NW OF REDDING CA 96001

State: California

Facility Name: IRON MOUNTAIN MINE
Facility Address: OFF HWY 299 9 MI NW OF
REDDING, CA 96001

Civil Judicial Action

Facility County: SHASTA

EPA Region #: 9

Enforcement Action Type:

Enforcement Action ID: 09-1990-0018 FRS ID: 110009333140

Program ID: DTSC-ENVIROSTOR 45100001
Action Name: IRON MOUNTAIN MINES, INC.

Full Address: OFF HWY 299 9 MI NW OF OFF HWY 299 9 MI NW OF REDDING CA 96001

State: California

Direction Distance

Elevation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

Facility Name: IRON MOUNTAIN MINE
Facility Address: OFF HWY 299 9 MI NW OF

REDDING, CA 96001 Civil Judicial Action

Enforcement Action Type: Civil Judicia Facility County: SHASTA

EPA Region #:

Enforcement Action ID: 09-1990-0018
FRS ID: 110009333140
Program ID: FRS 110009333140

Action Name: IRON MOUNTAIN MINES, INC.

Full Address: OFF HWY 299 9 MI NW OF OFF HWY 299 9 MI NW OF REDDING CA 96001

State: California

Facility Name: IRON MOUNTAIN MINE
Facility Address: OFF HWY 299 9 MI NW OF

REDDING, CA 96001

Enforcement Action Type: Civil Judicial Action

Facility County: SHASTA

EPA Region #: 9

Enforcement Action ID: 09-1987-0013 FRS ID: 110009333140

Program ID: CERCLIS CAD980498612

Action Name: IRON MOUNTAIN MINE INCORPORATED

Full Address: OFF HWY 299 9 MI NW OF OFF HWY 299 9 MI NW OF REDDING CA 96001

State: California

Facility Name: IRON MOUNTAIN MINE
Facility Address: OFF HWY 299 9 MI NW OF
REDDING, CA 96001

Enforcement Action Type: Civil Judicial Action

Facility County: SHASTA EPA Region #: 9

Enforcement Action ID: 09-1987-0013 FRS ID: 110009333140

Program ID: DTSC-ENVIROSTOR 45100001

Action Name: IRON MOUNTAIN MINE INCORPORATED

Full Address: OFF HWY 299 9 MI NW OF OFF HWY 299 9 MI NW OF REDDING CA 96001

State: California

Facility Name: IRON MOUNTAIN MINE
Facility Address: OFF HWY 299 9 MI NW OF

REDDING, CA 96001 Civil Judicial Action

Facility County: SHASTA

EPA Region #: 9

Enforcement Action Type:

Enforcement Action ID: 09-1987-0013
FRS ID: 110009333140
Program ID: FRS 110009333140

Action Name: IRON MOUNTAIN MINE INCORPORATED

Full Address: OFF HWY 299 9 MI NW OF OFF HWY 299 9 MI NW OF REDDING CA 96001

State: California

Facility Name: IRON MOUNTAIN MINE
Facility Address: OFF HWY 299 9 MI NW OF

REDDING, CA 96001

Enforcement Action Type: Civil Judicial Action

Facility County: SHASTA

Distance

Elevation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

EPA Region #:

Program ID: CERCLIS CAD980498612
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

9

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 1011

Program ID: CERCLIS CAD980498612
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported

SIC Code: 1021

Program ID: CERCLIS CAD980498612
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported

SIC Code: 1031

Program ID: DTSC-ENVIROSTOR 45100001
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 1011

Program ID: DTSC-ENVIROSTOR 45100001
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported

SIC Code: 1021

Program ID: DTSC-ENVIROSTOR 45100001
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 1031

Program ID: FRS 110009333140
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

SIC Code: 1011

Program ID: FRS 110009333140
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 1021

Program ID: FRS 110009333140
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported

SIC Code: 1031

Program ID: CERCLIS CAD980498612
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported

SIC Code: 1011

Program ID: CERCLIS CAD980498612
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 1021

Program ID: CERCLIS CAD980498612
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported

SIC Code: 1031

Program ID: DTSC-ENVIROSTOR 45100001
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported

SIC Code: 1011

Program ID: DTSC-ENVIROSTOR 45100001
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 1021

Distance

Elevation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

Program ID: DTSC-ENVIROSTOR 45100001
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 1031

Program ID: FRS 110009333140
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported

SIC Code: 1011

Program ID: FRS 110009333140
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported

SIC Code: 1021

Program ID: FRS 110009333140
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 1031

Program ID: CERCLIS CAD980498612
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 1011

Program ID: CERCLIS CAD980498612
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported

SIC Code: 1021

Program ID: CERCLIS CAD980498612
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

Program ID:

NAIC Code: Not reported SIC Code: 1031

DTSC-ENVIROSTOR 45100001

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

IRON MOUNTAIN MINE (Continued)

1000305640

IRON MOUNTAIN MINE Facility Name: OFF HWY 299 9 MI NW OF Address:

Tribal Indicator: Ν Fed Facility: No NAIC Code:

Not reported SIC Code: 1011

DTSC-ENVIROSTOR 45100001 Program ID: Facility Name: IRON MOUNTAIN MINE Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: Ν Fed Facility: No

NAIC Code: Not reported

SIC Code:

DTSC-ENVIROSTOR 45100001 Program ID: Facility Name: IRON MOUNTAIN MINE Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: Ν Fed Facility: No

NAIC Code: Not reported

SIC Code: 1031

FRS 110009333140 Program ID: Facility Name: IRON MOUNTAIN MINE Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: Ν Fed Facility: No

Not reported NAIC Code: SIC Code: 1011

Program ID: FRS 110009333140 Facility Name: IRON MOUNTAIN MINE OFF HWY 299 9 MI NW OF Address:

Tribal Indicator: Ν Fed Facility: No

NAIC Code: Not reported

SIC Code: 1021

FRS 110009333140 Program ID: IRON MOUNTAIN MINE Facility Name: Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: Ν Fed Facility: No

NAIC Code: Not reported

SIC Code: 1031

CERCLIS CAD980498612 Program ID: IRON MOUNTAIN MINE Facility Name: OFF HWY 299 9 MI NW OF Address:

Tribal Indicator: Ν Fed Facility: No NAIC Code: Not reported

SIC Code: 1011

Program ID: CERCLIS CAD980498612 Facility Name: IRON MOUNTAIN MINE

Direction Distance

Elevation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No NAIC Code: Not rep

NAIC Code: Not reported SIC Code: 1021

Program ID: CERCLIS CAD980498612
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported

SIC Code: 1031

Program ID: DTSC-ENVIROSTOR 45100001
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported

SIC Code: 1011

Program ID: DTSC-ENVIROSTOR 45100001
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 1021

Program ID: DTSC-ENVIROSTOR 45100001
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 1031

Program ID: FRS 110009333140
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported

SIC Code: 1011

Program ID: FRS 110009333140
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 1021

Program ID: FRS 110009333140
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Direction Distance

Elevation Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 1031

Program ID: CERCLIS CAD980498612
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 1011

Program ID: CERCLIS CAD980498612
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported

SIC Code: 1021

Program ID: CERCLIS CAD980498612
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported

SIC Code: 1031

Program ID: DTSC-ENVIROSTOR 45100001
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 1011

Program ID: DTSC-ENVIROSTOR 45100001
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 1021

Program ID: DTSC-ENVIROSTOR 45100001
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported

SIC Code: 1031

Program ID: FRS 110009333140
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N

Direction Distance Elevation

tion Site Database(s) EPA ID Number

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

Fed Facility: No

NAIC Code: Not reported SIC Code: 1011

Program ID: FRS 110009333140
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: 1021

Program ID: ERS 1100

Program ID: FRS 110009333140
Facility Name: IRON MOUNTAIN MINE
Address: OFF HWY 299 9 MI NW OF

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported

SIC Code: 1031

CONSENT:

EPA ID: CAD980498612 Site ID: Not reported

Case Title: U.S. V. IRON MOUNTAIN MINES, INC. AND T.W. ARMAN

Court Num: 91-768
District: California, East
Entered Date: 20001208

Full-text of the consent decree for this site issued by the United States District Court is available from EDR. Contact your EDR Account

Executive.

FINDS:

Registry ID: 110009333140

Environmental Interest/Information System

California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites.

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to

Direction Distance

Elevation Site Database(s) **EPA ID Number**

IRON MOUNTAIN MINE (Continued)

1000305640

EDR ID Number

replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include: Incident Tracking, Compliance Assistance, and Compliance Monitoring.

ECHO:

1000305640 Envid: Registry ID: 110009333140

DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110009333140

I-5 RENTALS CUPA Listings Α1 S110373290 NE 8443 COMMERCIAL WAY N/A

REDDING, CA < 1/8

0.065 mi.

Site 1 of 3 in cluster A 343 ft.

CUPA SHASTA: Relative: Site Id:

1609 Higher CersID: 10626244 Actual: Facility Status: True 454 ft.

DAN HAGUS Attn:

Mail Addr: 8443 COMMERCIAL WAY

Mail City: REDDING Mail State: CA Mail Zip: 96002 EDR Link ID: 1609

Detail:

Facid: 1609 Facility Name: **I-5 RENTALS**

File Type: Hazardous Material Business Plan Site

1609 Facid:

Facility Name: **I-5 RENTALS**

File Type: Hazardous Waste Generator

Facid: 1609

Facility Name: I-5 RENTALS

File Type: Abovegrond Petroleum Storage Act

Direction Distance

Elevation Site Database(s) **EPA ID Number**

A2 I-5 RENTALS A100339143 N/A

8443 COMMERCIAL WAY NE < 1/8 REDDING, CA

0.065 mi.

343 ft. Site 2 of 3 in cluster A

Relative:

Higher

Certified Unified Program Agencies: Shasta Owner: Not reported

Actual: 454 ft.

Total Gallons: 5,000 CERSID: Not reported Facility ID: Not reported **Business Name:** Not reported Not reported Phone: Fax: Not reported Mailing Address: Not reported Mailing Address City: Not reported Mailing Address State: Not reported Mailing Address Zip Code: Not reported Operator Name: Not reported Operator Phone: Not reported Owner Phone: Not reported

Owner Mail Address: Not reported Owner State: Not reported Owner Zip Code: Not reported Owner Country: Not reported Not reported Property Owner Name: Not reported Property Owner Phone: Property Owner Mailing Address: Not reported Property Owner City: Not reported Property Owner Stat: Not reported Property Owner Zip Code: Not reported Property Owner Country: Not reported

А3 I-5 RENTALS INC. **AST** A100420924 N/A

Not reported

ΝE 8443 COMMERCIAL WAY < 1/8 REDDING, CA 96002

EPAID:

0.065 mi.

343 ft. Site 3 of 3 in cluster A AST:

Relative:

Higher

Certified Unified Program Agencies: Not reported Owner: Dan Hagus Actual: Total Gallons: Not reported 454 ft. CERSID: 10626244

45-000-000861 Facility ID: Business Name: I-5 Rentals Inc. 530-226-8081 Phone: Fax: Not reported

Mailing Address: 8443 Commercial Way

Redding Mailing Address City: Mailing Address State: CA Mailing Address Zip Code: 96002 Operator Name: Dan Hagus Operator Phone: 530-226-8081 Owner Phone: 530-226-8081

8443 Commercial Way Owner Mail Address:

Owner State: CA Owner Zip Code: 96002 **EDR ID Number**

Direction Distance

Elevation Site Database(s) EPA ID Number

I-5 RENTALS INC. (Continued)

A100420924

EDR ID Number

Owner Country: **United States** Property Owner Name: Not reported Property Owner Phone: Not reported Property Owner Mailing Address: Not reported Property Owner City: Not reported Property Owner Stat: Not reported Property Owner Zip Code: Not reported Property Owner Country: Not reported EPAID: CAL000231726

B4 INTERSTATE DISTRIBUTOR CO
NNE 1263 COMMERCIAL WAY

N/A

N/A

NNE 1263 COMMERCIAL WAY < 1/8 REDDING, CA 96003

0.068 mi.

360 ft. Site 1 of 2 in cluster B

Relative: Higher HIST UST:

File Number: 00020E2E

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020E2E.pdf

Actual: 457 ft.

Region: STATE
Facility ID: 00000012542
Facility Type: Other

Other Type: PRIVATE TRUCK TERMIN Contact Name: DAN HAYES (FOREMAN)

Telephone: 9162215818

Owner Name: INTERSTATE DISTRIBUTOR CO.

Owner Address: 8311 DURANGO S.W.
Owner City,St,Zip: TACOMA, WA 98499

Total Tanks: 0003

Tank Num: 001 Container Num: 1

Year Installed:
Tank Capacity:
O0000000
Tank Used for:
Type of Fuel:
Container Construction Thickness:
Not reported
Not reported
Not reported

Leak Detection: None

Tank Num: 002 Container Num: 2

Year Installed:
Tank Capacity:
O0000000
Tank Used for:
WASTE
Type of Fuel:
Container Construction Thickness:
Leak Detection:
Not reported
None

Tank Num: 003 Container Num: 3

Year Installed:
Tank Capacity:
O0000000
Tank Used for:
Type of Fuel:
Container Construction Thickness:
Leak Detection:
Not reported
None

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

INTERSTATE DISTRIBUTOR CO (Continued)

U001618650

Click here for Geo Tracker PDF:

AMERIGAS-REDDING CUPA Listings S110744344 **B5 NNE**

8455 COMMERCIAL WAY N/A

REDDING, CA < 1/8

0.084 mi.

446 ft. Site 2 of 2 in cluster B

CUPA SHASTA: Relative:

Site Id: 530 Higher CersID: Not reported

Actual: Facility Status: False 457 ft. JAY DAVIS Attn:

> Mail Addr: 1400 BELTLINE RD

REDDING Mail City:

Mail State: CA Mail Zip: 96003-1484

EDR Link ID: 530

Detail:

Facid: 530

Facility Name: AMERIGAS-REDDING

File Type: Hazardous Material Business Plan Site

CITY OF REDDING - SUNNYHILL SEWER LIFT STATION CUPA Listings S110744464 6

North 5100 SUNNYHILL LN < 1/8 **REDDING, CA**

0.103 mi.

544 ft.

CUPA SHASTA: Relative:

1678 Site Id: Higher CersID: 10621828

Actual: Facility Status: True 458 ft.

Attn: JOSH KEENER, WASTEWATER COMPLIANCE

Mail Addr: P O BOX 496071 Mail City: **REDDING** Mail State: CA

Mail Zip: 96049-6071 EDR Link ID: 1678

Detail:

Facid: 1678

Facility Name: CITY OF REDDING - SUNNYHILL SEWER LIFT STATION

File Type: Hazardous Material Business Plan Site

Facid: 1678

Facility Name: CITY OF REDDING - SUNNYHILL SEWER LIFT STATION

File Type: Closed underground tank site N/A

Direction Distance

Elevation Site Database(s) **EPA ID Number**

C7 CHURN CREEK CONSTRUCTION CUPA Listings S113746001 NNE N/A

8537 COMMERCIAL WAY

REDDING, CA < 1/8

0.110 mi.

581 ft. Site 1 of 2 in cluster C

CUPA SHASTA: Relative:

224 Higher Site Id: CersID:

Not reported Actual: Facility Status: False

458 ft. Attn: KAREN TOLSON

Mail Addr: 8537 COMMERCIAL WAY

REDDING Mail City: Mail State: CA Mail Zip: 96002 EDR Link ID: 224

Detail:

Facid: 224

Facility Name: CHURN CREEK CONSTRUCTION File Type: Hazardous Material Business Plan Site

Facid:

CHURN CREEK CONSTRUCTION Facility Name: File Type: Closed underground tank site

C8 MPI EQUPMENT INC **CUPA Listings** S106093544

NNE 8537 COMMERCIAL WAY

REDDING, CA < 1/8

0.110 mi.

581 ft. Site 2 of 2 in cluster C

Relative: Higher

458 ft.

CUPA SHASTA:

Site Id: 1610 CersID: 10592719 Actual: Facility Status: True

CHUCK LANDIS Attn: Mail Addr: P O BOX 994167 Mail City: REDDING Mail State: CA

96099-4167 Mail Zip: EDR Link ID: 1610

Detail:

Facid: 1610

Facility Name: MPI EQUPMENT INC

Hazardous Material Business Plan Site File Type:

Facid: 1610

Facility Name: MPI EQUPMENT INC File Type: Hazardous Waste Generator N/A

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

D9 VIKING FREIGHT SYSTEMS LUST S102440930
NNE 8562 COMMERCIAL WAY HIST CORTESE N/A

NNE 8562 COMMERCIAL WAY 1/8-1/4 REDDING, CA 96002

0.171 mi.

903 ft. Site 1 of 2 in cluster D

Relative: LUST:

 Higher
 Region:
 STATE

 Global Id:
 T0608900141

 Actual:
 Latitude:
 40.536093

 461 ft.
 Longitude:
 -122.347747

Case Type: LUST Cleanup Site
Status: Completed - Case Closed

Status Date: 12/09/1997

Lead Agency: CENTRAL VALLEY RWQCB (REGION 5R)

Case Worker: Not reported Local Agency: SHASTA COUNTY

RB Case Number: 450144
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0608900141

Contact Type: Regional Board Caseworker

Contact Name: RECEPTIONIST, REGION 5 REDDING
Organization Name: CENTRAL VALLEY RWQCB (REGION 5R)
Address: 415 KNOLLCREST DR., SUITE 100

City: REDDING
Email: Not reported
Phone Number: Not reported

Global Id: T0608900141

Contact Type: Local Agency Caseworker
Contact Name: MARK CRAMER
Organization Name: SHASTA COUNTY

Address: SHASTA COUNTY

1855 PLACER STREET

City: REDDING
Email: mcramer@co.shasta.ca.us

Phone Number: Not reported

Status History:

Global Id: T0608900141

Status: Completed - Case Closed

Status Date: 12/09/1997

Global Id: T0608900141

Status: Open - Case Begin Date

Status Date: 08/15/1995

Global Id: T0608900141

Status: Open - Site Assessment

Status Date: 08/15/1995

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

VIKING FREIGHT SYSTEMS (Continued)

S102440930

Regulatory Activities:

Global Id: T0608900141 Action Type: Other Date: 08/15/1995 Action: Leak Discovery

Global Id: T0608900141 Other Action Type: Date: 12/01/1995 Action: Leak Reported

Global Id: T0608900141 Action Type: **ENFORCEMENT** Date: 12/09/1997

Action: Closure/No Further Action Letter

Global Id: T0608900141 Action Type: Other 08/15/1995 Date: Action: Leak Stopped

LUST REG 5:

Region:

Case Closed Status: 450144 Case Number: Case Type: Soil only **DIESEL** Substance: Staff Initials: CMB Lead Agency: Regional Program: LUST MTBE Code:

HIST CORTESE:

CORTESE Region: Facility County Code: 45 Reg By: **LTNKA** 450144 Reg Id:

D10 VIKING FREIGHT SYSTEM INC NNE **8562 COMMERCIAL WAY** REDDING, CA 96002 1/8-1/4

0.171 mi.

903 ft. Site 2 of 2 in cluster D

SWEEPS UST: Relative:

Active Status: Higher Comp Number: 346 Actual: Number: 461 ft.

Board Of Equalization: 44-007957 Referral Date: 11-27-91 07-10-92 Action Date: Created Date: 07-10-92

Owner Tank Id:

SWRCB Tank Id: 45-000-000346-000001

Tank Status: Α S101594825

N/A

SWEEPS UST

CA FID UST

Direction Distance

Elevation Site Database(s) EPA ID Number

VIKING FREIGHT SYSTEM INC (Continued)

 Capacity:
 10000

 Active Date:
 11-27-91

 Tank Use:
 M.V. FUEL

Status: Active
Comp Number: 346
Number: 1

STG: Content:

Number Of Tanks:

 Board Of Equalization:
 44-007957

 Referral Date:
 11-27-91

 Action Date:
 07-10-92

 Created Date:
 07-10-92

Owner Tank Id: 2

SWRCB Tank Id: 45-000-000346-000002

DIESEL

3

Tank Status: A
Capacity: 10000
Active Date: 11-27-91
Tank Use: M.V. FUEL
STG: P
Content: DIESEL

Content: DIESEL Number Of Tanks: Not reported

Status: Active
Comp Number: 346
Number: 1

 Board Of Equalization:
 44-007957

 Referral Date:
 11-27-91

 Action Date:
 07-10-92

 Created Date:
 07-10-92

Owner Tank Id: 3

SWRCB Tank ld: 45-000-000346-000003

Tank Status: A
Capacity: 550
Active Date: 11-27-91
Tank Use: OIL
STG: W

Content: WASTE OIL Number Of Tanks: Not reported

CA FID UST:

Facility ID: 45000263
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 9162211476
Mail To: Not reported

Mailing Address: 2881 CLAIRMONT CT

Mailing Address 2: Not reported
Mailing City,St,Zip: REDDING 96002
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported

EDR ID Number

S101594825

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

VIKING FREIGHT SYSTEM INC (Continued)

Comments: Not reported Status: Active

E11 **TULLIS, INC** AST A100340491 8585 COMMERCIAL WAY ΝE N/A

1/8-1/4 REDDING, CA

0.200 mi.

1057 ft. Site 1 of 8 in cluster E

AST: Relative:

Certified Unified Program Agencies: Shasta Higher Owner: Not reported

Actual: Total Gallons: 1,915 458 ft.

CERSID: Not reported Not reported Facility ID: **Business Name:** Not reported Not reported Phone: Fax: Not reported Mailing Address: Not reported

Mailing Address City: Not reported Mailing Address State: Not reported Mailing Address Zip Code: Not reported Operator Name: Not reported Operator Phone: Not reported Owner Phone: Not reported Not reported Owner Mail Address: Owner State: Not reported Owner Zip Code: Not reported Not reported Owner Country: Property Owner Name: Not reported Property Owner Phone: Not reported Property Owner Mailing Address: Not reported Property Owner City: Not reported

Property Owner Stat: Not reported Property Owner Zip Code: Not reported Property Owner Country: Not reported

EPAID: Not reported

E12 **TULLIS, INC. CUPA Listings** S113119671 **HAZNET** N/A

ΝE 8585 COMMERCIAL WY 1/8-1/4 REDDING, CA 96002

0.200 mi.

Actual:

1057 ft. Site 2 of 8 in cluster E

CUPA SHASTA: Relative:

Higher Site Id: 1735 CersID: Not reported

Facility Status: False 458 ft. Attn: LYLE TULLIS P O BOX 493416 Mail Addr:

REDDING Mail City: Mail State: CA Mail Zip: 96049 EDR Link ID: 1735

Detail:

Facid: 1735 S101594825

Direction Distance

Elevation Site Database(s) EPA ID Number

TULLIS, INC. (Continued) S113119671

Facility Name: TULLIS INC

File Type: Hazardous Material Business Plan Site

Facid: 1735 Facility Name: TULLIS INC

File Type: Hazardous Waste Generator

HAZNET:

envid: S113119671
Year: 2011
GEPAID: CAL000252817
Contact: CHERYL DICKSON
Telephone: 5302415105
Mailing Name: Not reported
Mailing Address: PO BOX 493416

Mailing City, St, Zip: REDDING, CA 960490000

Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported

Waste Category: Unspecified oil-containing waste

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Tons: 0.075

Cat Decode: Unspecified oil-containing waste

Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Facility County: Shasta

envid: \$113119671 Year: 2011

GEPAID: CAL000252817
Contact: CHERYL DICKSON
Telephone: 5302415105
Mailing Name: Not reported
Mailing Address: PO BOX 493416

Mailing City, St, Zip: REDDING, CA 960490000

Gen County: Not reported
TSD EPA ID: CAD097030993
TSD County: Not reported
Waste Category: Other organic solids

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Tons: 0.1

Cat Decode: Other organic solids

Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Facility County: Shasta

envid: \$113119671 Year: 2010

GEPAID: CAL000252817
Contact: CHERYL DICKSON
Telephone: 5302415105
Mailing Name: Not reported
Mailing Address: PO BOX 493416

Mailing City, St, Zip: REDDING, CA 960490000

EDR ID Number

Direction Distance

Elevation Site **EPA ID Number** Database(s)

TULLIS, INC. (Continued)

Gen County: Not reported CAD097030993 TSD EPA ID: TSD County: Not reported Waste Category: Other organic solids

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Tons: 0.15

Cat Decode: Other organic solids

Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery Method Decode:

(H010-H129) Or (H131-H135)

Facility County: Shasta

envid: S113119671 2009 Year:

GEPAID: CAL000252817 Contact: CHERYL DICKSON 5302415105 Telephone: Mailing Name: Not reported Mailing Address: PO BOX 493416 REDDING, CA 96049 Mailing City, St, Zip: Gen County: Not reported TSD EPA ID: CAD097030993

Not reported Waste Category: Unspecified oil-containing waste

Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery Disposal Method:

(H010-H129) Or (H131-H135)

Tons: 0.04

TSD County:

Cat Decode: Unspecified oil-containing waste

Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Facility County: Shasta

envid: S113119671 Year: 2008

GEPAID: CAL000252817 CHERYL DICKSON Contact: Telephone: 5302415105 Mailing Name: Not reported Mailing Address: PO BOX 493416 Mailing City, St, Zip: REDDING, CA 96049

Gen County: Not reported TSD EPA ID: CAD097030993 TSD County: Not reported

Waste Category: Unspecified oil-containing waste

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Tons: 0.075

Cat Decode: Unspecified oil-containing waste

Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

(H010-H129) Or (H131-H135)

Facility County: Shasta

> Click this hyperlink while viewing on your computer to access 3 additional CA_HAZNET: record(s) in the EDR Site Report.

EDR ID Number

S113119671

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

F13 CONOCO PHILLIPS #2611241 CUPA Listings S113135014
NNE 5101 CHURN CREEK RD HAZNET N/A

1/8-1/4 REDDING, CA 96002

0.216 mi.

1141 ft. Site 1 of 6 in cluster F

CUPA SHASTA:

Relative: Higher

Actual:

515 ft.

Site Id: 210

CersID: Not reported Facility Status: False

Attn: ENV COMPLIANCE DEPT

 Mail Addr:
 P O BOX 52085

 Mail City:
 PHOENIX

 Mail State:
 AZ

 Mail Zip:
 85072-2085

 EDR Link ID:
 210

Detail:

Facid: 210

Facility Name: CONOCO PHILLIPS # 2611241
File Type: Closed underground tank site

HAZNET:

envid: \$113135014 Year: 2005

GEPAID: CAL000288923

Contact: DANELLE EICHHORST

Telephone: 2812933723 Mailing Name: Not reported

Mailing Address: 600 N DAIRY ASHFORD PO 3014A

Mailing City,St,Zip: HOUSTON, TX 77079
Gen County: Not reported
TSD EPA ID: CAD009466392
TSD County: Not reported

Waste Category: Other empty containers 30 gallons or more

Disposal Method: Disposal, Other

Tons: 12.62

Cat Decode: Other empty containers 30 gallons or more

Method Decode: Disposal, Other

Facility County: Shasta

envid: \$113135014 Year: 2005

GEPAID: CAL000288923 Contact: DANELLE EICHHORST

Telephone: 2812933723 Mailing Name: Not reported

Mailing Address: 600 N DAIRY ASHFORD PO 3014A

Mailing City,St,Zip: HOUSTON, TX 77079

Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Other organic solids

Disposal Method: Recycler Tons: 0.17

Cat Decode: Other organic solids

Method Decode: Recycler Facility County: Shasta

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

CONOCO PHILLIPS #2611241 (Continued)

S113135014

envid: S113135014

Year: 2005

CAL000288923 GEPAID:

Contact: DANELLE EICHHORST

Telephone: 2812933723 Mailing Name: Not reported

Mailing Address: 600 N DAIRY ASHFORD PO 3014A

Mailing City,St,Zip: HOUSTON, TX 77079 Gen County: Not reported TSD EPA ID: CAD980887418 TSD County: Not reported

Waste Category: Waste oil and mixed oil

Disposal Method: Recycler Tons: 0.43

Cat Decode: Waste oil and mixed oil

Method Decode: Recycler Shasta Facility County:

F14 **B/P OIL COMPANY #11241** LUST S101594844 NNE **5101 CHURN CREEK RD SWEEPS UST** N/A **CA FID UST** REDDING, CA 96002

1/8-1/4 0.216 mi. 1141 ft.

Site 2 of 6 in cluster F

Global Id:

LUST: Relative: STATE Region: Higher

Actual: Latitude: 40.53783213 515 ft. Longitude: -122.349592 **LUST Cleanup Site** Case Type: Status: Open - Site Assessment

Status Date: 01/22/2015

CENTRAL VALLEY RWQCB (REGION 5R) Lead Agency:

T0608936410

Case Worker: **RR**

SHASTA COUNTY Local Agency:

RB Case Number: 450324 LOC Case Number: Not reported File Location: Regional Board

Aquifer used for drinking water supply Potential Media Affect: Other Solvent or Non-Petroleum Hydrocarbon Potential Contaminants of Concern:

Site History: The case was opened following an unauthorized release from an underground storage tank system at the subject site. Corrective

action is underway as directed by the CVRWQCB. Corrective action may

consist of preliminary site investigation, planning and

implementation of remedial action, verification monitoring, or a combination thereof. A summary of the site history is available by clicking on either the "Cleanup Status History", "Regulatory Activities" or the "Site Maps/Documents" tab. For a complete site history the case file at the CVRWQCB should be consulted.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0608936410

Contact Type: Regional Board Caseworker

Contact Name: **BILL BERGMANN**

CENTRAL VALLEY RWQCB (REGION 5R) Organization Name:

Address: 364 Knollcrest Drive, Suite 205

Direction Distance

Elevation Site Database(s) EPA ID Number

B/P OIL COMPANY #11241 (Continued)

S101594844

EDR ID Number

City: REDDING

Email: william.bergmann@waterboards.ca.gov

Phone Number: 5302244852

Global Id: T0608936410

Contact Type: Local Agency Caseworker

Contact Name: NEIL SULLIVAN
Organization Name: SHASTA COUNTY
Address: 1855 PLACER ST.

City: REDDING

Email: nsullivan@co.shasta.ca.us

Phone Number: 5302255405

Status History:

Global Id: T0608936410

Status: Open - Case Begin Date

Status Date: 02/12/2004

Global Id: T0608936410

Status: Open - Site Assessment

Status Date: 07/15/2004

Global Id: T0608936410

Status: Open - Site Assessment

Status Date: 08/25/2004

Global Id: T0608936410

Status: Open - Site Assessment

Status Date: 01/22/2005

Global Id: T0608936410

Status: Open - Site Assessment

Status Date: 01/21/2015

Global Id: T0608936410

Status: Open - Site Assessment

Status Date: 01/22/2015

Regulatory Activities:

 Global Id:
 T0608936410

 Action Type:
 ENFORCEMENT

 Date:
 06/08/2006

 Action:
 Staff Letter

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 07/30/2010

Action: Monitoring Report - Quarterly

 Global Id:
 T0608936410

 Action Type:
 ENFORCEMENT

 Date:
 10/09/2015

 Action:
 Staff Letter

Global Id: T0608936410
Action Type: RESPONSE

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

B/P OIL COMPANY #11241 (Continued)

S101594844

Date: 01/30/2005

Action: Monitoring Report - Quarterly

 Global Id:
 T0608936410

 Action Type:
 ENFORCEMENT

 Date:
 12/08/2011

 Action:
 Staff Letter

 Global Id:
 T0608936410

 Action Type:
 Other

 Date:
 01/01/1977

 Action:
 Leak Began

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 01/30/2009

Action: Monitoring Report - Quarterly

 Global Id:
 T0608936410

 Action Type:
 ENFORCEMENT

 Date:
 02/11/2005

 Action:
 Staff Letter

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 10/31/2007

Action: Monitoring Report - Quarterly

 Global Id:
 T0608936410

 Action Type:
 ENFORCEMENT

 Date:
 01/13/2014

Action: Technical Correspondence / Assistance / Other

 Global Id:
 T0608936410

 Action Type:
 ENFORCEMENT

 Date:
 08/28/2014

 Action:
 Staff Letter

 Global Id:
 T0608936410

 Action Type:
 ENFORCEMENT

 Date:
 07/17/2015

 Action:
 Staff Letter

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 01/30/2010

Action: Monitoring Report - Quarterly

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 04/15/2011

Action: Monitoring Report - Quarterly

 Global Id:
 T0608936410

 Action Type:
 ENFORCEMENT

 Date:
 07/01/2008

 Action:
 Staff Letter

Direction Distance

Elevation Site Database(s) EPA ID Number

B/P OIL COMPANY #11241 (Continued)

S101594844

EDR ID Number

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 10/30/2008

Action: Monitoring Report - Quarterly

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 04/30/2009

Action: Monitoring Report - Quarterly

Global Id: T0608936410
Action Type: RESPONSE
Date: 01/04/2015

Action: Other Report / Document

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 04/30/2005

Action: Monitoring Report - Quarterly

 Global Id:
 T0608936410

 Action Type:
 ENFORCEMENT

 Date:
 11/21/2005

 Action:
 Staff Letter

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 04/30/2008

Action: Monitoring Report - Quarterly

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 05/17/2010

Action: Other Report / Document

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 04/30/2010

Action: Monitoring Report - Quarterly

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 06/01/2014

Action: Soil and Water Investigation Report

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 07/30/2005

Action: Monitoring Report - Quarterly

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 07/30/2007

Action: Monitoring Report - Quarterly

Global Id: T0608936410
Action Type: ENFORCEMENT

Direction Distance

Elevation Site Database(s) EPA ID Number

B/P OIL COMPANY #11241 (Continued)

S101594844

EDR ID Number

Date: 10/04/2004 Action: Staff Letter

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 01/30/2007

Action: Monitoring Report - Quarterly

 Global Id:
 T0608936410

 Action Type:
 ENFORCEMENT

 Date:
 06/13/2014

Action: Technical Correspondence / Assistance / Other

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 10/30/2009

Action: Monitoring Report - Quarterly

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 05/20/2005

Action: Soil and Water Investigation Report

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 10/30/2006

Action: Monitoring Report - Quarterly

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 07/30/2006

Action: Monitoring Report - Quarterly

 Global Id:
 T0608936410

 Action Type:
 ENFORCEMENT

 Date:
 07/19/2007

Action: Verbal Communication

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 04/15/2012

Action: Monitoring Report - Quarterly

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 04/04/2016

Action: Site Assessment Report

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 10/15/2013

Action: Other Workplan - Regulator Responded

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 12/17/2004

Action: Soil and Water Investigation Workplan

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

B/P OIL COMPANY #11241 (Continued)

S101594844

Global Id: T0608936410 **ENFORCEMENT** Action Type: Date: 04/30/2013 Action: Staff Letter

T0608936410 Global Id: Action Type: **RESPONSE** 04/30/2006 Date:

Action: Monitoring Report - Quarterly

T0608936410 Global Id: **ENFORCEMENT** Action Type: 02/10/2005 Date: Action: Staff Letter

T0608936410 Global Id: Action Type: **RESPONSE** Date: 11/15/2012

Action: Monitoring Report - Quarterly

Global Id: T0608936410 Action Type: Other Date: 01/01/1977 Action: Leak Discovery

Global Id: T0608936410 Action Type: Other Date: 08/25/2004 Action: Leak Reported

Global Id: T0608936410 Action Type: **ENFORCEMENT** Date: 07/29/2006 Action: File review

Global Id: T0608936410 Action Type: **ENFORCEMENT** Date: 10/10/2013 Action: Staff Letter

T0608936410 Global Id: Action Type: **RESPONSE** Date: 04/30/2007

Monitoring Report - Quarterly Action:

Global Id: T0608936410 Action Type: **ENFORCEMENT** Date: 09/15/2009 Action: Staff Letter

Global Id: T0608936410 Action Type: **ENFORCEMENT** 03/10/2016 Date: Action: Warning Letter

Global Id: T0608936410 Action Type: **RESPONSE**

Direction Distance

Elevation Site Database(s) EPA ID Number

B/P OIL COMPANY #11241 (Continued)

S101594844

EDR ID Number

Date: 07/30/2008

Action: Monitoring Report - Quarterly

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 05/15/2015

Action: Pilot Study/ Treatability Report - Regulator Responded

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 08/01/2007

Action: Other Report / Document

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 03/31/2006

 Action:
 Other Workplan

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 01/31/2006

Action: Monitoring Report - Quarterly

 Global Id:
 T0608936410

 Action Type:
 Other

 Date:
 01/01/2005

 Action:
 Leak Stopped

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 07/30/2009

Action: Monitoring Report - Quarterly

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 03/01/2016

Action: Other Report / Document

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 09/29/2015

Action: Other Workplan - Regulator Responded

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 05/20/2005

Action: Sensitive Receptor Survey Report

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 10/30/2005

Action: Monitoring Report - Quarterly

 Global Id:
 T0608936410

 Action Type:
 RESPONSE

 Date:
 01/30/2008

Action: Monitoring Report - Quarterly

Direction Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

B/P OIL COMPANY #11241 (Continued)

S101594844

LUST REG 5:

Region:

Pollution Characterization Status:

Case Number: 450324

Case Type: Drinking Water Aquifer affected

HYDROCARBONS Substance:

Staff Initials: RF Lead Agency: Regional Program: LUST MTBE Code: N/A

SWEEPS UST:

Status: Active Comp Number: 212 Number:

Board Of Equalization: 44-027706 06-17-92 Referral Date: Action Date: 03-09-93 10-27-88 Created Date:

Owner Tank Id:

45-000-000212-000001 SWRCB Tank Id: Α

Tank Status:

Capacity: 500 06-16-92 Active Date: Tank Use: OIL STG: W

WASTE OIL Content:

Number Of Tanks:

Status: Active Comp Number: 212 Number:

Board Of Equalization: 44-027706 06-17-92 Referral Date: Action Date: 03-09-93 Created Date: 10-27-88 Owner Tank Id: Not reported

45-000-000212-000002 SWRCB Tank Id:

Tank Status: Α 10000 Capacity: Active Date: 06-17-92 Tank Use: M.V. FUEL

STG:

PRM UNLEADED Content: Number Of Tanks: Not reported

Status: Active Comp Number: 212 Number:

Board Of Equalization: 44-027706 Referral Date: 06-17-92 03-09-93 Action Date: Created Date: 10-27-88 Owner Tank Id: Not reported

SWRCB Tank Id: 45-000-000212-000003

Tank Status:

Direction Distance

Elevation Site Database(s) EPA ID Number

B/P OIL COMPANY #11241 (Continued)

S101594844

EDR ID Number

 Capacity:
 10000

 Active Date:
 06-17-92

 Tank Use:
 M.V. FUEL

 STG:
 P

Content: PRM UNLEADED Number Of Tanks: Not reported

Status: Active Comp Number: 212 Number: 1

 Board Of Equalization:
 44-027706

 Referral Date:
 06-17-92

 Action Date:
 03-09-93

 Created Date:
 10-27-88

 Owner Tank Id:
 Not reported

SWRCB Tank ld: 45-000-000212-000004

Tank Status: A
Capacity: 12000
Active Date: 06-17-92
Tank Use: M.V. FUEL

STG:

Content: REG UNLEADED Number Of Tanks: Not reported

CA FID UST:

Facility ID: 45000582
Regulated By: UTNKA
Regulated ID: CAL000058
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 9162213599
Mail To: Not reported

Mailing Address: 2868 PROSPECT PARK

Mailing Address 2: Not reported Mailing City, St, Zip: REDDING 96002 Not reported Contact: Contact Phone: Not reported **DUNs Number:** Not reported Not reported NPDES Number: Not reported EPA ID: Not reported Comments: Status: Active

F15 MOBIL SERVICE STATION HIST UST U001618523
NNE 5101 CHURN CREEK RD N/A

1/8-1/4 REDDING, CA 96001

0.216 mi.

1141 ft. Site 3 of 6 in cluster F

Relative: HIST UST:
Higher File Number:

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020EB4.pdf

00020EB4

 Actual:
 Region:
 STATE

 515 ft.
 Facility ID:
 00000039656

 Facility Type:
 Gas Station

Other Type: MOTOR VEHICLE FUEL S
Contact Name: RALPH W FAILOR JR

Direction Distance

Elevation Site Database(s) EPA ID Number

MOBIL SERVICE STATION (Continued)

U001618523

EDR ID Number

Telephone: 9162213599

Owner Name: MOBIL OIL CORPORATION
Owner Address: 612 SO. FLOWER STREET
Owner City,St,Zip: LOS ANGELES, CA 90017

Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: 1967
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported

Leak Detection: Visual, Stock Inventor, Pressure Test

 Tank Num:
 002

 Container Num:
 2

 Year Installed:
 1967

 Tank Capacity:
 00010000

 Tank Used for:
 PRODUCT

 Type of Fuel:
 REGULAR

 Container Construction Thickness:
 Not reported

Leak Detection: Visual, Stock Inventor, Pressure Test

 Tank Num:
 003

 Container Num:
 3

 Year Installed:
 1974

 Tank Capacity:
 00005000

 Tank Used for:
 PRODUCT

 Type of Fuel:
 06

Container Construction Thickness: Not reported

Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 004 Container Num: 4 Year Installed: 1967 Tank Capacity: 00000285 Tank Used for: WASTE Type of Fuel: WASTE OIL Container Construction Thickness: Not reported Leak Detection: Visual

Click here for Geo Tracker PDF:

F16 TOSCO NORTHWEST CO NO 11241

NNE 5101 CHURN CREEK RD 1/8-1/4 REDDING, CA 96001

0.216 mi.

1141 ft. Site 4 of 6 in cluster F

Relative: RCRA-SQG:

Higher Date form received by agency: 02/09/1995

Facility name: TOSCO NORTHWEST CO NO 11241

Actual: Facility address: 5101 CHURN CREEK RD 515 ft. REDDING CA 96001

REDDING, CA 96001 EPA ID: CAR000000778

Contact: LYNN CHUN

Contact address: 601 UNION ST STE 2500

1000984968

CAR000000778

RCRA-SQG

FINDS

ECHO

Direction Distance Elevation

Site Database(s) **EPA ID Number**

TOSCO NORTHWEST CO NO 11241 (Continued)

1000984968

EDR ID Number

SEATTLE, WA 98101

Contact country: US

(602) 442-7193 Contact telephone: Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of

hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: TOSCO NORTHWEST CO Owner/operator address: 601 UNION ST STE 2500

SEATTLE, WA 98101

Owner/operator country: Not reported Owner/operator telephone: (206) 442-7000

Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110006485231

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

ECHO:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

TOSCO NORTHWEST CO NO 11241 (Continued)

1000984968

Envid: 1000984968 110006485231 Registry ID:

DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110006485231

17 **BONNYVIEW TEXACO** S110744381 **CUPA Listings** North 5001 BECHELLI LN N/A

1/8-1/4 **REDDING, CA**

0.221 mi. 1168 ft.

516 ft.

CUPA SHASTA: Relative:

802 Higher Site Id: 10483783 CersID: Actual: Facility Status: True

BALWINDER SINGH GILL Attn: Mail Addr: 5001 BECHELLI LN

Mail City: **REDDING**

Mail State: CA Mail Zip: 96002 EDR Link ID: 802

Detail:

Facid: 802

BONNYVIEW TEXACO Facility Name:

File Type: Hazardous Material Business Plan Site

Facid: 802

BONNYVIEW TEXACO Facility Name: File Type: **Underground Tank**

Facid: 802

Facility Name: **BONNYVIEW TEXACO** File Type: Hazardous Waste Generator

SHASTA TRACTOR & EQUIPMENT/JAMES BRASHEAR S101594803 E18 SWEEPS UST ΝE 1263 COMMERCIAL WAY **CA FID UST** N/A

REDDING, CA 96002 1/8-1/4

0.225 mi.

1186 ft. Site 3 of 8 in cluster E

SWEEPS UST: Relative:

Status: Active Higher Comp Number: 171

Actual: Number: 459 ft. Board Of Equalization: Not reported

Referral Date: 04-20-90 Action Date: 04-20-90 Created Date: 04-20-90 Owner Tank Id: NORTH

SWRCB Tank Id: 45-000-000171-000001

Tank Status: Α Capacity: 1000 Active Date: 04-20-90 M.V. FUEL Tank Use:

STG:

Content: **DIESEL**

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SHASTA TRACTOR & EQUIPMENT/JAMES BRASHEAR (Continued)

S101594803

Number Of Tanks: 2

Active Status: Comp Number: 171 Number:

Board Of Equalization: Not reported Referral Date: 04-20-90 04-20-90 Action Date: Created Date: 04-20-90 Owner Tank Id: **MIDDLE**

45-000-000171-000002 SWRCB Tank Id:

Tank Status: 10000 Capacity: Active Date: 04-20-90 M.V. FUEL Tank Use: STG: DIESEL Content: Number Of Tanks: Not reported

CA FID UST:

Facility ID: 45000028 UTNKA Regulated By: Regulated ID: Not reported Not reported Cortese Code: Not reported SIC Code: Facility Phone: 9162220191 Mail To: Not reported

Mailing Address: 1263 COMMERCIAL WAY

Mailing Address 2: Not reported Mailing City, St, Zip: REDDING 96002 Contact: Not reported Contact Phone: Not reported **DUNs Number:** Not reported NPDES Number: Not reported EPA ID: Not reported Not reported Comments: Status: Active

E19 SYSTEM 99 HIST UST U001618571 ΝE 1274 COMMERCIAL WAY N/A

1/8-1/4 REDDING, CA 96001

0.235 mi.

1241 ft. Site 4 of 8 in cluster E

HIST UST: Relative: File Number: 00020E03 Higher

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020E03.pdf

Actual: Region: STATE 459 ft. Facility ID: 00000045382 Facility Type: Other

> **COMMON CARRIER** Other Type: Contact Name: MIKE MORRIS Telephone: 9162214811

Owner Name: FRANK T. KERSHNER Owner Address: 1210 FULLERTON ROAD Owner City,St,Zip: CITY OF INDUSTRY, CA 91748

Total Tanks: 0003

Direction Distance

Elevation Site Database(s) **EPA ID Number**

SYSTEM 99 (Continued) U001618571

Tank Num: 001 554 Container Num: Year Installed: 1971 Tank Capacity: 00010000 Tank Used for: **PRODUCT** Type of Fuel: **REGULAR** Container Construction Thickness: Not reported Leak Detection: Stock Inventor

Tank Num: 002 Container Num: 553 Year Installed: 1971 00010000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: DIESEL Container Construction Thickness: Not reported Leak Detection: Stock Inventor

Tank Num: 003 586W Container Num: Year Installed: 1971 Tank Capacity: 00000500 Tank Used for: WASTE Type of Fuel: WASTE OIL Container Construction Thickness: Not reported Leak Detection: None

Click here for Geo Tracker PDF:

F20 **MOBIL SS REDDING** LUST S102433843 NNE **5181 CHURN CREEK RD HIST CORTESE** N/A

1/8-1/4

REDDING, CA 96002 0.241 mi.

1274 ft. Site 5 of 6 in cluster F

Relative:

Higher Region: STATE T0608900003 Global Id: Actual: Latitude: 40.5378938 517 ft. Longitude: -122.347848

Case Type: **LUST Cleanup Site** Status: Completed - Case Closed

Status Date: 06/24/1987

Lead Agency: CENTRAL VALLEY RWQCB (REGION 5R)

Case Worker: Not reported SHASTA COUNTY Local Agency:

RB Case Number: 450003 LOC Case Number: Not reported Not reported File Location: Potential Media Affect: Soil Potential Contaminants of Concern: Gasoline Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0608900003

Contact Type: Local Agency Caseworker **EDR ID Number**

Direction Distance Elevation

evation Site Database(s) EPA ID Number

MOBIL SS REDDING (Continued)

S102433843

EDR ID Number

Contact Name: NEIL SULLIVAN
Organization Name: SHASTA COUNTY
Address: 1855 PLACER ST.

City: REDDING

Email: nsullivan@co.shasta.ca.us

Phone Number: 5302255405

Status History:

Global Id: T0608900003

Status: Completed - Case Closed

Status Date: 06/24/1987

Global Id: T0608900003

Status: Open - Case Begin Date

Status Date: 04/09/1986

Global Id: T0608900003

Status: Open - Site Assessment

Status Date: 04/09/1986

Regulatory Activities:

 Global Id:
 T0608900003

 Action Type:
 Other

 Date:
 04/09/1986

 Action:
 Leak Discovery

 Global Id:
 T0608900003

 Action Type:
 Other

 Date:
 04/09/1986

 Action:
 Leak Reported

 Global Id:
 T0608900003

 Action Type:
 ENFORCEMENT

 Date:
 06/24/1987

Action: Closure/No Further Action Letter

 Global Id:
 T0608900003

 Action Type:
 Other

 Date:
 04/09/1986

 Action:
 Leak Stopped

LUST REG 5:

Region: 5

Status: Case Closed Case Number: 450003 Soil only Case Type: **GASOLINE** Substance: RSD Staff Initials: Lead Agency: Regional LUST Program: MTBE Code: N/A

HIST CORTESE:

Region: CORTESE

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MOBIL SS REDDING (Continued) S102433843

Facility County Code: 45 **LTNKA** Reg By: 450003 Reg Id:

ANDERSON-COTTONWOOD DISPOSAL AST A100210843 E21

8592 COMMERCIAL WAY ΝE N/A

1/8-1/4 REDDING, CA

0.242 mi.

1277 ft. Site 5 of 8 in cluster E

AST: Relative:

Certified Unified Program Agencies: Shasta Higher Owner: Not reported

Actual: Total Gallons: 13,080 460 ft. CERSID: Not reported

Facility ID: Not reported **Business Name:** Not reported Phone: Not reported Fax: Not reported Mailing Address: Not reported Mailing Address City: Not reported Mailing Address State: Not reported

Mailing Address Zip Code: Not reported Operator Name: Not reported Operator Phone: Not reported Not reported Owner Phone: Owner Mail Address: Not reported Owner State: Not reported Not reported Owner Zip Code: Owner Country: Not reported Property Owner Name: Not reported Property Owner Phone: Not reported Property Owner Mailing Address: Not reported Property Owner City: Not reported Property Owner Stat : Not reported Not reported Property Owner Zip Code:

Not reported

Not reported

ANDERSON COTTONWOOD DISPO **E22** LUST S103950170 8592 COMMERCIAL **CUPA Listings** NE N/A

1/8-1/4 REDDING, CA 96002

EPAID:

0.242 mi.

1277 ft. Site 6 of 8 in cluster E

LUST: Relative:

Region: STATE Higher Global Id: T0608900277 Actual: Latitude: 40.5355966 460 ft. Longitude: -122.3479657

Property Owner Country:

Case Type: LUST Cleanup Site Status: Completed - Case Closed Status Date: 05/01/2003

Lead Agency: CENTRAL VALLEY RWQCB (REGION 5R)

Case Worker: HB

SHASTA COUNTY Local Agency:

HIST CORTESE

Direction
Distance

Elevation Site Database(s) EPA ID Number

ANDERSON COTTONWOOD DISPO (Continued)

S103950170

EDR ID Number

RB Case Number: 450283
LOC Case Number: Not reported
File Location: Archived

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Diesel Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0608900277

Contact Type: Regional Board Caseworker

Contact Name: HEIDI BAUER

Organization Name: CENTRAL VALLEY RWQCB (REGION 5R)

Address: 415 KNOLLCREST DR.,STE 100

City: REDDING

Email: hbauer@waterboards.ca.gov

Phone Number: Not reported

Global Id: T0608900277

Contact Type: Local Agency Caseworker

Contact Name: NEIL SULLIVAN
Organization Name: SHASTA COUNTY
Address: 1855 PLACER ST.

City: REDDING

Email: nsullivan@co.shasta.ca.us

Phone Number: 5302255405

Status History:

Global Id: T0608900277

Status: Completed - Case Closed

Status Date: 05/01/2003

Global Id: T0608900277

Status: Open - Case Begin Date

Status Date: 12/17/1998

Global Id: T0608900277

Status: Open - Site Assessment

Status Date: 01/16/1999

Global Id: T0608900277

Status: Open - Site Assessment

Status Date: 03/18/1999

Global Id: T0608900277

Status: Open - Site Assessment

Status Date: 03/29/1999

Regulatory Activities:

 Global Id:
 T0608900277

 Action Type:
 ENFORCEMENT

 Date:
 05/01/2003

Action: Closure/No Further Action Letter

Global Id: T0608900277 Action Type: Other

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ANDERSON COTTONWOOD DISPO (Continued)

S103950170

Date: 01/16/1999 Action: Leak Discovery

Global Id: T0608900277 Action Type: Other Date: 01/18/1999 Action: Leak Reported

Global Id: T0608900277 Action Type: REMEDIATION 10/30/2000 Date: Action: Excavation

T0608900277 Global Id: Action Type: Other 12/17/1998 Date: Action: Leak Stopped

CUPA SHASTA:

Site Id: 207 CersID: 10416523 Facility Status: True

WASTE MANAGEMENT ATTN MATT FRYER Attn:

8592 COMMERCIAL WAY Mail Addr:

REDDING Mail City: Mail State: CA Mail Zip: 96002 EDR Link ID: 207

Detail:

Facid:

Facility Name: ANDERSON COTTONWOOD DISPOSAL File Type: Hazardous Material Business Plan Site

Facid:

Facility Name: ANDERSON COTTONWOOD DISPOSAL

File Type: Hazardous Waste Generator

Facid:

ANDERSON COTTONWOOD DISPOSAL Facility Name:

File Type: Closed underground tank site

207 Facid:

ANDERSON COTTONWOOD DISPOSAL Facility Name: Abovegrond Petroleum Storage Act File Type:

HIST CORTESE:

CORTESE Region: Facility County Code: 45 Reg By: **LTNKA** Reg Id: 450283

Direction Distance

Elevation Site Database(s) EPA ID Number

E23 ANDERSON COTTONWOOD DISPOSAL SERVICES AST A100417138
NE 8592 COMMERCIAL WAY N/A

NE 8592 COMMERCIAL WAY 1/8-1/4 REDDING, CA 96002

0.242 mi.

1277 ft. Site 7 of 8 in cluster E

Relative: AST

Higher

Certified Unified Program Agencies: Not reported

Owner: USA Waste of California, Inc

 Actual:
 Total Gallons:
 Not reported

 460 ft.
 CERSID:
 10416523

 Facility ID:
 45-000-000142

Business Name: Anderson Cottonwood Disposal Services

 Phone:
 530-221-6510

 Fax:
 530-221-2869

 Mailing Address:
 8592 Commercial Way

Mailing Address City: Redding
Mailing Address State: CA
Mailing Address Zip Code: 96002

Operator Name: Anderson Cottonwood Disposal Services

Operator Phone: 530-722-7574
Owner Phone: 530-221-6510
Owner Mail Address: 8592 Commercial Way

Owner State: CA Owner Zip Code: 96002 Owner Country: **United States** Property Owner Name: Not reported Property Owner Phone: Not reported Property Owner Mailing Address: Not reported Property Owner City: Not reported Property Owner Stat: Not reported Property Owner Zip Code: Not reported Property Owner Country: Not reported EPAID: CAL000088008

E24 ANDERSON COTTONWOOD DISPOSAL

NE 8592 COMMERCIAL WAY 1/8-1/4 REDDING, CA 96002

0.242 mi.

1277 ft. Site 8 of 8 in cluster E

Relative: Higher LUST REG 5:

Region: 5

Status: Case Closed Actual: Case Number: 450283

460 ft. Case Type: Drinking Water Aquifer affected

Substance: DIESEL
Staff Initials: HB
Lead Agency: Regional
Program: LUST
MTBE Code: 1

SWEEPS UST:

Status: Active
Comp Number: 226
Number: 1

Board Of Equalization: 44-027267 Referral Date: 11-20-92 Action Date: 03-08-93 LUST

WDS

SWEEPS UST

S103771036

N/A

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

ANDERSON COTTONWOOD DISPOSAL (Continued)

S103771036

EDR ID Number

Created Date: 08-22-89
Owner Tank Id: SOUTH

SWRCB Tank Id: 45-000-000226-000001

 Tank Status:
 A

 Capacity:
 10000

 Active Date:
 11-20-92

 Tank Use:
 M.V. FUEL

 STG:
 P

Content: DIESEL
Number Of Tanks: 2

Status: Active
Comp Number: 226
Number: 1

 Board Of Equalization:
 44-027267

 Referral Date:
 11-20-92

 Action Date:
 03-08-93

 Created Date:
 08-22-89

 Owner Tank Id:
 NORTH

SWRCB Tank Id: 45-000-000226-000002

Tank Status: A

Capacity: 10000
Active Date: 11-20-92
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

WDS:

Facility ID: 5R 45I011121

Facility Type: Other - Does not fall into the category of Municipal/Domestic,

Industrial, Agricultural or Solid Waste (Class I, II or III)

Facility Status: Active - Any facility with a continuous or seasonal discharge that is

under Waste Discharge Requirements.

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7

are assigned by the Regional Board

Subregion:

Facility Telephone: Not reported Facility Contact: Not reported

Agency Name: ANDERSON COTTONWOOD DISPOSAL

Agency Address: PO BOX 494245
Agency City,St,Zip: REDDING 960494245
Agency Contact: DENNIS HARRAH
Agency Telephone: Not reported
Agency Type: Private
SIC Code: 4173

SIC Code 2: Not reported

Primary Waste Type: Inert/Influent or Solid Wastes that do not contain soluble pollutants

or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils,

rubble and concrete are examples of this category.

Primary Waste: STORMS
Waste Type2: Not reported
Waste2: Stormwater Runoff

Primary Waste Type: Inert/Influent or Solid Wastes that do not contain soluble pollutants

or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils,

Direction Distance

Elevation Site Database(s) EPA ID Number

ANDERSON COTTONWOOD DISPOSAL (Continued)

S103771036

S101594852

N/A

SWEEPS UST

CA FID UST

EDR ID Number

rubble and concrete are examples of this category.

Secondary Waste: Not reported Secondary Waste Type: Not reported

Design Flow: 0
Baseline Flow: 0

Reclamation: Not reported POTW: Not reported

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order

should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to

represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as

cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as

dairy waste ponds.

25 JF SHEA CO INC DBA SHEA SAND & GAVEL South 1290 SMITH RD

1290 SMITH RD REDDING, CA 96002

1/8-1/4 0.243 mi. 1281 ft.

Relative: SWEEPS UST:

Higher Status: Active Comp Number: 320

Actual: Number: 1

447 ft. Board Of Equalization: 44-027240
Referral Date: 02-18-92
Action Date: 10-02-92
Created Date: 11-19-90

Owner Tank Id: 2

SWRCB Tank Id: 45-000-000320-000002

 Tank Status:
 A

 Capacity:
 10000

 Active Date:
 02-18-92

 Tank Use:
 M.V. FUEL

 STG:
 P

 Content:
 DIESEL

Number Of Tanks: 2
Status: Active
Comp Number: 320

 Number:
 1

 Board Of Equalization:
 44-027240

 Referral Date:
 02-18-92

 Action Date:
 10-02-92

 Created Date:
 11-19-90

Owner Tank Id: 3

SWRCB Tank Id: 45-000-000320-000003

 Tank Status:
 A

 Capacity:
 6000

 Active Date:
 04-28-92

 Tank Use:
 OIL

 STG:
 P

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

JF SHEA CO INC DBA SHEA SAND & GAVEL (Continued)

S101594852

Content: RECLAIMED HE Number Of Tanks: Not reported

Not reported Status:

Comp Number: 320

Number: Not reported Board Of Equalization: 44-027240 Referral Date: Not reported Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 45-000-000320-000001

Tank Status: Not reported Capacity: 10000 Active Date: Not reported Tank Use: M.V. FUEL STG: **PRODUCT** LEADED Content: Number Of Tanks:

CA FID UST:

Facility ID: 45000962 Regulated By: **UTNKA** Regulated ID: Not reported Cortese Code: Not reported SIC Code: Not reported Facility Phone: 9162214222 Mail To: Not reported

17400 CLEAR CREEK RD Mailing Address:

Mailing Address 2: Not reported Mailing City,St,Zip: **REDDING 96002** Contact: Not reported Contact Phone: Not reported Not reported DUNs Number: NPDES Number: Not reported Not reported EPA ID: Not reported Comments: Status: Active

26 SHEA SAND & GRAVEL (JFS-SR) HIST UST U001618605 SSE 1290 SMITH ROAD **EMI** N/A REDDING, CA 96001

1/8-1/4 0.248 mi. 1309 ft.

HIST UST: Relative: Higher

File Number: 00020E37

http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020E37.pdf URL:

Actual: Region: STATE 452 ft. Facility ID: 00000048169 Facility Type: Other

Other Type: CONSTRUCTION EQUIPME

Contact Name: JACK CARRIER Telephone: 9162214292 Owner Name: J.F. SHEA CO., INC. Owner Address: 1290 SMITH ROAD Owner City, St, Zip: REDDING, CA 96002

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SHEA SAND & GRAVEL (JFS-SR) (Continued)

U001618605

Total Tanks: 0012

001 Tank Num: Container Num: 30-1 Year Installed: 1979 00010000 Tank Capacity: **PRODUCT** Tank Used for: Type of Fuel: **REGULAR** Container Construction Thickness: Not reported Leak Detection: Stock Inventor

002 Tank Num: Container Num: 30-12 Year Installed: 1982 Tank Capacity: 00000550 Tank Used for: WASTE WASTE OIL Type of Fuel: Container Construction Thickness: Not reported Leak Detection: Stock Inventor

Tank Num: 003 464-11 Container Num: Year Installed: 1958 Tank Capacity: 00011980 **PRODUCT** Tank Used for: Type of Fuel: Not reported Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 004 Container Num: 464-10 Year Installed: 1958 Tank Capacity: 00011980 PRODUCT Tank Used for: Not reported Type of Fuel: Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 005 Container Num: 464-9 Year Installed: 1958 Tank Capacity: 00011980 Tank Used for: **PRODUCT** Type of Fuel: Not reported Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 006 Container Num: 464-8 Year Installed: 1958 Tank Capacity: 00011980 Tank Used for: **PRODUCT** Not reported Type of Fuel: Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 007

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

464-7

1958

SHEA SAND & GRAVEL (JFS-SR) (Continued)

Container Num:

Year Installed:

U001618605

Tank Capacity: 00011980
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 800 Container Num: 464-6 Year Installed: 1958 00011980 Tank Capacity: **PRODUCT** Tank Used for: Type of Fuel: Not reported Container Construction Thickness: Not reported Leak Detection: Not reported

Tank Num: 009 Container Num: 464-5 Year Installed: 1972 Tank Capacity: 00006000 **PRODUCT** Tank Used for: Type of Fuel: Not reported Container Construction Thickness: Not reported Leak Detection: None

Tank Num:
Container Num:
464-4
Year Installed:
1972
Tank Capacity:
00008000
Tank Used for:
Type of Fuel:
Container Construction Thickness:
Not reported

Leak Detection: None

011 Tank Num: Container Num: 464-3 Year Installed: Not reported 00010000 Tank Capacity: Tank Used for: WASTE Type of Fuel: WASTE OIL Container Construction Thickness: Not reported Leak Detection: Stock Inventor

012 Tank Num: 464-2 Container Num: Year Installed: Not reported 00010000 Tank Capacity: **PRODUCT** Tank Used for: Type of Fuel: DIESEL Container Construction Thickness: Not reported Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

EMI:

Year: 1987

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SHEA SAND & GRAVEL (JFS-SR) (Continued)

U001618605

County Code: 45 SV Air Basin: Facility ID: 8 Air District Name: SHA SIC Code: 2951

SHASTA COUNTY AQMD Air District Name:

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 0 0 Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: 5 SOX - Oxides of Sulphur Tons/Yr: 6 Particulate Matter Tons/Yr: 37 Part. Matter 10 Micrometers and Smllr Tons/Yr:13

1990 Year: County Code: 45 Air Basin: SV Facility ID: 8 Air District Name: SHA SIC Code: 2951

SHASTA COUNTY AQMD Air District Name:

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 16 Reactive Organic Gases Tons/Yr: 13 Carbon Monoxide Emissions Tons/Yr: 2 2 NOX - Oxides of Nitrogen Tons/Yr: SOX - Oxides of Sulphur Tons/Yr: 8 Particulate Matter Tons/Yr: 15 Part. Matter 10 Micrometers and Smllr Tons/Yr:4

Year: 1993 County Code: 45 Air Basin: SV Facility ID: 8 Air District Name: SHA SIC Code: 2951

SHASTA COUNTY AQMD Air District Name:

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 13 Reactive Organic Gases Tons/Yr: 13 Carbon Monoxide Emissions Tons/Yr: 3 NOX - Oxides of Nitrogen Tons/Yr: 3 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 9 Part. Matter 10 Micrometers and Smllr Tons/Yr:4

Year: 1995 County Code: 45 SV Air Basin: Facility ID: 8 Air District Name: SHA SIC Code:

Air District Name: SHASTA COUNTY AQMD

Direction Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

SHEA SAND & GRAVEL (JFS-SR) (Continued)

U001618605

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 5
Reactive Organic Gases Tons/Yr: 5
Carbon Monoxide Emissions Tons/Yr: 10
NOX - Oxides of Nitrogen Tons/Yr: 32
SOX - Oxides of Sulphur Tons/Yr: 1
Particulate Matter Tons/Yr: 10
Part. Matter 10 Micrometers and Smllr Tons/Yr:5

 Year:
 1996

 County Code:
 45

 Air Basin:
 SV

 Facility ID:
 8

 Air District Name:
 SHA

 SIC Code:
 2951

Air District Name: SHASTA COUNTY AQMD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 6
NOX - Oxides of Nitrogen Tons/Yr: 20
SOX - Oxides of Sulphur Tons/Yr: 1
Particulate Matter Tons/Yr: 7
Part. Matter 10 Micrometers and Smllr Tons/Yr:3

 Year:
 1997

 County Code:
 45

 Air Basin:
 SV

 Facility ID:
 8

 Air District Name:
 SHA

 SIC Code:
 2951

Air District Name: SHASTA COUNTY AQMD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 6
NOX - Oxides of Nitrogen Tons/Yr: 20
SOX - Oxides of Sulphur Tons/Yr: 1
Particulate Matter Tons/Yr: 7
Part. Matter 10 Micrometers and Smllr Tons/Yr:3

 Year:
 1998

 County Code:
 45

 Air Basin:
 SV

 Facility ID:
 8

 Air District Name:
 SHA

 SIC Code:
 2951

Air District Name: SHASTA COUNTY AQMD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 6
NOX - Oxides of Nitrogen Tons/Yr: 20

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SHEA SAND & GRAVEL (JFS-SR) (Continued)

U001618605

SOX - Oxides of Sulphur Tons/Yr: Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Yr:3

Year: 1999 County Code: 45 Air Basin: SV Facility ID: 8 Air District Name: SHA SIC Code: 2951

SHASTA COUNTY AQMD Air District Name:

Not reported Community Health Air Pollution Info System: Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 4 Carbon Monoxide Emissions Tons/Yr: 9 NOX - Oxides of Nitrogen Tons/Yr: 27 SOX - Oxides of Sulphur Tons/Yr: 1 Particulate Matter Tons/Yr: 8 Part. Matter 10 Micrometers and Smllr Tons/Yr:5

Year: 2000 County Code: 45 Air Basin: SV Facility ID: 8 Air District Name: SHA SIC Code: 2951

Air District Name: SHASTA COUNTY AQMD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 3 Reactive Organic Gases Tons/Yr: 3 Carbon Monoxide Emissions Tons/Yr: 11 NOX - Oxides of Nitrogen Tons/Yr: 31 SOX - Oxides of Sulphur Tons/Yr: 1 Particulate Matter Tons/Yr: 6 Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Year: 2001 County Code: 45 Air Basin: SV Facility ID: 8 Air District Name: SHA SIC Code: 2951

SHASTA COUNTY AQMD Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 3 Reactive Organic Gases Tons/Yr: 3 Carbon Monoxide Emissions Tons/Yr: 11 NOX - Oxides of Nitrogen Tons/Yr: 27 SOX - Oxides of Sulphur Tons/Yr: Particulate Matter Tons/Yr: 5 Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Year: 2002 County Code: 45

Direction Distance Elevation

ation Site Database(s) EPA ID Number

SHEA SAND & GRAVEL (JFS-SR) (Continued)

U001618605

EDR ID Number

Air Basin: SV
Facility ID: 8
Air District Name: SHA
SIC Code: 2951

Air District Name: SHASTA COUNTY AQMD

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 10
NOX - Oxides of Nitrogen Tons/Yr: 24
SOX - Oxides of Sulphur Tons/Yr: 1
Particulate Matter Tons/Yr: 25
Part. Matter 10 Micrometers and Smllr Tons/Yr:3

 Year:
 2003

 County Code:
 45

 Air Basin:
 SV

 Facility ID:
 8

 Air District Name:
 SHA

 SIC Code:
 2951

Air District Name: SHASTA COUNTY AQMD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 8
NOX - Oxides of Nitrogen Tons/Yr: 22
SOX - Oxides of Sulphur Tons/Yr: 1
Particulate Matter Tons/Yr: 5
Part. Matter 10 Micrometers and Smllr Tons/Yr:3

 Year:
 2009

 County Code:
 45

 Air Basin:
 SV

 Facility ID:
 8

 Air District Name:
 SHA

 SIC Code:
 2951

Air District Name: SHASTA COUNTY AQMD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

 Year:
 2010

 County Code:
 45

 Air Basin:
 SV

 Facility ID:
 8

 Air District Name:
 SHA

 SIC Code:
 2951

Air District Name: SHASTA COUNTY AQMD

Community Health Air Pollution Info System: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SHEA SAND & GRAVEL (JFS-SR) (Continued)

U001618605

Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 0

Reactive Organic Gases Tons/Yr: 0 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: n Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Year: 2011 County Code: 45 Air Basin: SV Facility ID: 8 Air District Name: SHA SIC Code: 2951

SHASTA COUNTY AQMD Air District Name:

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 0 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Yr:0

27 SYSTEMS ABATEMENT CORP SW 6729 RIVERSIDE DR REDDING, CA 96001

RCRA NonGen / NLR 1004676100 CAR000080820 **FINDS ECHO**

1/8-1/4 0.249 mi. 1317 ft.

RCRA NonGen / NLR: Relative:

Date form received by agency: 08/21/2000 Lower

Facility name: SYSTEMS ABATEMENT CORP

Actual: Facility address: 6729 RIVERSIDE DR 442 ft. REDDING, CA 96001

EPA ID: CAR000080820

Contact: JOE NIXT 6729 RIVERSIDE DR Contact address:

REDDING, CA 96001

Contact country:

Contact telephone: (916) 425-5113 Contact email: Not reported

EPA Region:

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: JOE NIXT

Owner/operator address: 6729 RIVERSIDE DR

REDDING, CA 96001

Owner/operator country: Not reported Owner/operator telephone: (916) 425-5113 Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

Not reported

SYSTEMS ABATEMENT CORP (Continued)

1004676100

Handler Activities Summary:

Owner/Op end date:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: Yes Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: Nο Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002942371

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ECHO:

1004676100 Envid: Registry ID: 110002942371

DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002942371

S103771037 F28 **CHURN CREEK CHEVRON** LUST **NNE 4746 CHURN CREEK RD CUPA Listings** N/A

1/4-1/2 0.264 mi.

1392 ft. Site 6 of 6 in cluster F

REDDING, CA 96002

LUST: Relative:

Region: STATE Higher Global Id: T10000003475 Actual: Latitude: 40.538489 512 ft. Longitude: -122.349529

Case Type: LUST Cleanup Site Completed - Case Closed Status:

HIST CORTESE

Direction Distance

Elevation Site Database(s) EPA ID Number

CHURN CREEK CHEVRON (Continued)

S103771037

EDR ID Number

Status Date: 01/23/2013

Lead Agency: CENTRAL VALLEY RWQCB (REGION 5R)

Case Worker: BB

Local Agency: Not reported RB Case Number: 450344 LOC Case Number: Not reported File Location: Not reported

Potential Media Affect: Other Groundwater (uses other than drinking water), Soil

Potential Contaminants of Concern: Gasoline Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T10000003475

Contact Type: Regional Board Caseworker

Contact Name: BILL BERGMANN

Organization Name: CENTRAL VALLEY RWQCB (REGION 5R)

Address: 364 Knollcrest Drive, Suite 205

City: REDDING

Email: william.bergmann@waterboards.ca.gov

Phone Number: 5302244852

Status History:

Global Id: T10000003475

Status: Completed - Case Closed

Status Date: 01/23/2013

Global Id: T10000003475

Status: Open - Case Begin Date

Status Date: 12/08/2011

Global Id: T10000003475

Status: Open - Site Assessment

Status Date: 01/09/2012

Regulatory Activities:

 Global Id:
 T1000003475

 Action Type:
 ENFORCEMENT

 Date:
 12/08/2011

 Action:
 Staff Letter

 Global Id:
 T10000003475

 Action Type:
 ENFORCEMENT

 Date:
 01/23/2013

Action: File Review - Closure

 Global Id:
 T10000003475

 Action Type:
 ENFORCEMENT

 Date:
 04/17/2012

 Action:
 Staff Letter

 Global Id:
 T10000003475

 Action Type:
 RESPONSE

 Date:
 02/29/2012

 Action:
 Other Workplan

Direction Distance

Elevation Site Database(s) EPA ID Number

CHURN CREEK CHEVRON (Continued)

S103771037

EDR ID Number

Global Id: T10000003475 Action Type: Other

Date: 12/08/2011
Action: Leak Discovery

 Global Id:
 T10000003475

 Action Type:
 Other

 Date:
 12/08/2011

 Action:
 Leak Reported

 Global Id:
 T1000003475

 Action Type:
 ENFORCEMENT

 Date:
 06/26/2012

 Action:
 Staff Letter

 Global Id:
 T10000003475

 Action Type:
 RESPONSE

 Date:
 02/07/2012

 Action:
 Correspondence

 Region:
 STATE

 Global Id:
 T0608900278

 Latitude:
 40.5384888333333

 Longitude:
 -122.3497028

 Case Type:
 LUST Cleanup Site

 Status:
 Open - Site Assessment

Status Date: 01/23/2013

Lead Agency: CENTRAL VALLEY RWQCB (REGION 5R)

Case Worker: BB

Local Agency: SHASTA COUNTY

RB Case Number: 450284
LOC Case Number: Not reported
File Location: Archived

Potential Media Affect: Under Investigation

Potential Contaminants of Concern: Gasoline

Site History: The case was reopened following a review of case files associated

with this site and the adjacent 76 Service Stations UST Case No. 450324. Based upon preliminary review, data indicates that an unauthorized release or undocumented contaminant mass from an underground storage tank system may exist beneath the subject site. Corrective action activities are currently underway as directed by the Central Valley Regional Water Quality Control Board. Work to date has included a preliminary site investigation. A summary of the site history is available by clicking on either the "Cleanup Status History", "Regulatory Activities", or the "Site Maps/Documents" tab. For a complete site history the case file at the Central Valley Regional Water Quality Control Board should be consulted.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0608900278

Contact Type: Regional Board Caseworker

Contact Name: BILL BERGMANN

Organization Name: CENTRAL VALLEY RWQCB (REGION 5R)

Address: 364 Knollcrest Drive, Suite 205

City: REDDING

Distance Elevation

tion Site Database(s) EPA ID Number

CHURN CREEK CHEVRON (Continued)

S103771037

EDR ID Number

Email: william.bergmann@waterboards.ca.gov

Phone Number: 5302244852

Status History:

Global Id: T0608900278

Status: Completed - Case Closed

Status Date: 06/26/2000

Global Id: T0608900278

Status: Open - Case Begin Date

Status Date: 12/21/1998

 Global Id:
 T0608900278

 Status:
 Open - Reopen Case

Status Date: 01/23/2013

Global Id: T0608900278

Status: Open - Site Assessment

Status Date: 12/21/1998

Global Id: T0608900278

Status: Open - Site Assessment

Status Date: 01/23/2013

Regulatory Activities:

 Global Id:
 T0608900278

 Action Type:
 RESPONSE

 Date:
 02/07/2012

 Action:
 Correspondence

 Global Id:
 T0608900278

 Action Type:
 ENFORCEMENT

 Date:
 06/26/2013

 Action:
 Staff Letter

 Global Id:
 T0608900278

 Action Type:
 RESPONSE

 Date:
 04/30/2014

Action: Soil and Water Investigation Report

 Global Id:
 T0608900278

 Action Type:
 RESPONSE

 Date:
 07/31/2015

Action: Conceptual Site Model

 Global Id:
 T0608900278

 Action Type:
 ENFORCEMENT

 Date:
 02/03/2014

Action: Technical Correspondence / Assistance / Other

 Global Id:
 T0608900278

 Action Type:
 ENFORCEMENT

 Date:
 01/23/2013

 Action:
 Site Reopened Letter

Global Id: T0608900278

Direction Distance

Elevation Site Database(s) EPA ID Number

CHURN CREEK CHEVRON (Continued)

S103771037

EDR ID Number

 Action Type:
 ENFORCEMENT

 Date:
 04/17/2012

 Action:
 13267 Requirement

 Global Id:
 T0608900278

 Action Type:
 RESPONSE

 Date:
 06/14/2013

Action: Site Assessment Report - Regulator Responded

 Global Id:
 T0608900278

 Action Type:
 ENFORCEMENT

 Date:
 06/19/2013

 Action:
 Staff Letter

Global Id: T0608900278
Action Type: ENFORCEMENT
Date: 06/17/2014

Action: Technical Correspondence / Assistance / Other

 Global Id:
 T0608900278

 Action Type:
 Other

 Date:
 12/21/1998

 Action:
 Leak Discovery

 Global Id:
 T0608900278

 Action Type:
 Other

 Date:
 12/22/1998

 Action:
 Leak Reported

 Global Id:
 T0608900278

 Action Type:
 RESPONSE

 Date:
 06/15/2012

Action: Soil and Water Investigation Workplan - Regulator Responded

 Global Id:
 T0608900278

 Action Type:
 RESPONSE

 Date:
 05/12/2014

Action: Soil and Water Investigation Workplan - Addendum - Regulator Responded

 Global Id:
 T0608900278

 Action Type:
 ENFORCEMENT

 Date:
 12/08/2011

 Action:
 Staff Letter

 Global Id:
 T0608900278

 Action Type:
 ENFORCEMENT

 Date:
 06/25/2012

 Action:
 Staff Letter

 Global Id:
 T0608900278

 Action Type:
 ENFORCEMENT

 Date:
 06/26/2000

Action: Closure/No Further Action Letter

 Global Id:
 T0608900278

 Action Type:
 RESPONSE

 Date:
 12/22/1998

Direction Distance

Elevation Site Database(s) EPA ID Number

CHURN CREEK CHEVRON (Continued)

S103771037

EDR ID Number

Action: Unauthorized Release Form

 Global Id:
 T0608900278

 Action Type:
 RESPONSE

 Date:
 12/31/1998

Action: Tank Removal Report / UST Sampling Report

 Global Id:
 T0608900278

 Action Type:
 RESPONSE

 Date:
 06/16/2000

Action: Preliminary Site Assessment Report

 Global Id:
 T0608900278

 Action Type:
 Other

 Date:
 12/21/1998

 Action:
 Leak Stopped

LUST REG 5:

Region:

Status: Case Closed 450284 Case Number: Case Type: Undefined **GASOLINE** Substance: MEB Staff Initials: Lead Agency: Local Program: LUST MTBE Code: N/A

CUPA SHASTA:

 Site Id:
 225

 CersID:
 10477294

 Facility Status:
 True

Attn: J WARREN & MARY LOU LANE Mail Addr: 4746 CHURN CREEK RD

Mail City: REDDING
Mail State: CA
Mail Zip: 96002
EDR Link ID: 225

Detail:

Facid: 225

Facility Name: CHURN CREEK CHEVRON File Type: Hazardous Waste Generator

Facid: 225

Facility Name: CHURN CREEK CHEVRON

File Type: Hazardous Material Business Plan Site

Facid: 225

Facility Name: CHURN CREEK CHEVRON

File Type: Underground Tank

HIST CORTESE:

Region: CORTESE

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CHURN CREEK CHEVRON (Continued) S103771037

Facility County Code: 45 **LTNKA** Reg By: 450284 Reg Id:

G29 **ARCO STATION #6027** Notify 65 S100178682 N/A

5150 CHURN CREEK ROAD NNE 1/4-1/2 REDDING, CA 94950

0.267 mi.

1408 ft. Site 1 of 2 in cluster G

Relative:

516 ft.

NOTIFY 65:

Date Reported: Not reported Higher Staff Initials: Not reported Actual: Board File Number:

Not reported Facility Type: Not reported Discharge Date: Not reported Issue Date: Not reported Incident Description: Not reported

G30 **ARCO SS #6027 REDDING** LUST S101304515

5150 CHURN CREEK RD **SWEEPS UST** NNE N/A 1/4-1/2 REDDING, CA 96001 **CUPA Listings** 0.267 mi. **HIST CORTESE**

1408 ft. Site 2 of 2 in cluster G

Relative:

Actual:

516 ft.

LUST: Higher

STATE Region: Global Id: T0608900019 Latitude: 40.5382636 Longitude: -122.3480097 Case Type: LUST Cleanup Site

Completed - Case Closed Status: 09/07/1993 Status Date: SHASTA COUNTY Lead Agency:

Case Worker: MAR

SHASTA COUNTY Local Agency:

RB Case Number: 450019 LOC Case Number: Not reported File Location: Archived Potential Media Affect: Soil

Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating

Not reported Site History:

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0608900019

Contact Type: Regional Board Caseworker

Contact Name: RECEPTIONIST, REGION 5 REDDING Organization Name: CENTRAL VALLEY RWQCB (REGION 5R) Address: 415 KNOLLCREST DR., SUITE 100

REDDING City: Email: Not reported Phone Number: Not reported

T0608900019 Global Id:

Contact Type: Local Agency Caseworker

Distance

Elevation Site Database(s) EPA ID Number

ARCO SS #6027 REDDING (Continued)

S101304515

EDR ID Number

Contact Name: MARK CRAMER
Organization Name: SHASTA COUNTY
Address: 1855 PLACER STREET

City: REDDING

Email: mcramer@co.shasta.ca.us

Phone Number: Not reported

Status History:

Global Id: T0608900019

Status: Completed - Case Closed

Status Date: 09/07/1993

Global Id: T0608900019

Status: Open - Case Begin Date

Status Date: 07/19/1988

Global Id: T0608900019

Status: Open - Site Assessment

Status Date: 08/03/1988

Regulatory Activities:

 Global Id:
 T0608900019

 Action Type:
 Other

 Date:
 07/19/1988

 Action:
 Leak Discovery

 Global Id:
 T0608900019

 Action Type:
 Other

 Date:
 07/26/1988

 Action:
 Leak Reported

 Global Id:
 T0608900019

 Action Type:
 ENFORCEMENT

 Date:
 09/07/1993

Action: Closure/No Further Action Letter

 Global Id:
 T0608900019

 Action Type:
 Other

 Date:
 07/19/1988

 Action:
 Leak Stopped

 Region:
 STATE

 Global Id:
 T0608900138

 Latitude:
 40.5382636

 Longitude:
 -122.3480097

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 02/20/1996

Lead Agency: CENTRAL VALLEY RWQCB (REGION 5R)

Case Worker: Not reported Local Agency: SHASTA COUNTY

RB Case Number: 450141
LOC Case Number: Not reported
File Location: Archived
Potential Media Affect: Soil

Distance

Elevation Site Database(s) EPA ID Number

ARCO SS #6027 REDDING (Continued)

S101304515

EDR ID Number

Potential Contaminants of Concern: Gasoline Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0608900138

Contact Type: Regional Board Caseworker

Contact Name: RECEPTIONIST, REGION 5 REDDING
Organization Name: CENTRAL VALLEY RWQCB (REGION 5R)

Address: 415 KNOLLCREST DR., SUITE 100

City: REDDING
Email: Not reported
Phone Number: Not reported

Global Id: T0608900138

Contact Type: Local Agency Caseworker
Contact Name: MARK CRAMER
Organization Name: SHASTA COUNTY
Address: 1855 PLACER STREET

City: REDDING

Email: mcramer@co.shasta.ca.us

Phone Number: Not reported

Status History:

Global Id: T0608900138

Status: Completed - Case Closed

Status Date: 02/20/1996

Global Id: T0608900138

Status: Open - Case Begin Date

Status Date: 03/11/1993

Global Id: T0608900138

Status: Open - Site Assessment

Status Date: 03/11/1993

Regulatory Activities:

 Global Id:
 T0608900138

 Action Type:
 REMEDIATION

 Date:
 01/18/2001

 Action:
 Excavation

 Global Id:
 T0608900138

 Action Type:
 Other

 Date:
 03/11/1993

 Action:
 Leak Discovery

 Global Id:
 T0608900138

 Action Type:
 Other

 Date:
 03/12/1993

 Action:
 Leak Reported

 Global Id:
 T0608900138

 Action Type:
 ENFORCEMENT

 Date:
 02/20/1996

Action: Closure/No Further Action Letter

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ARCO SS #6027 REDDING (Continued)

S101304515

T0608900138 Global Id: Other Action Type: Date: 03/11/1993 Action: Leak Stopped

LUST REG 5:

Region:

Status: Case Closed Case Number: 450019 Case Type: Soil only WASTE OIL Substance: Staff Initials: CMB Lead Agency: Local Program: LUST MTBE Code: N/A

Region:

Status: Case Closed Case Number: 450141 Soil only Case Type: Substance: **GASOLINE** Staff Initials: CMB Lead Agency: Local Program: LUST MTBE Code: N/A

SWEEPS UST:

Status: Active Comp Number: 20 Number:

Board Of Equalization: 44-000506 Referral Date: 02-01-92 07-09-92 Action Date: Created Date: 12-15-89 Owner Tank Id: 1-UNL-R

45-000-000020-000001 SWRCB Tank Id:

Tank Status: 12000 Capacity: 07-09-92 Active Date: Tank Use: M.V. FUEL

STG:

REG UNLEADED Content:

Number Of Tanks:

Status: Active Comp Number: 20 Number:

Board Of Equalization: 44-000506 Referral Date: 02-01-92 Action Date: 07-09-92 Created Date: 12-15-89 Owner Tank Id: 2-UNL-R

45-000-000020-000002 SWRCB Tank Id:

Tank Status: Α Capacity: 12000

Direction Distance

Elevation Site Database(s) EPA ID Number

ARCO SS #6027 REDDING (Continued)

02-21-92 M.V. FUEL

STG: F

Active Date:

Tank Use:

Content: REG UNLEADED Number Of Tanks: Not reported

Status: Active
Comp Number: 20
Number: 1

 Board Of Equalization:
 44-000506

 Referral Date:
 02-01-92

 Action Date:
 07-09-92

 Created Date:
 12-15-89

 Owner Tank Id:
 3-UNL-P

SWRCB Tank Id: 45-000-000020-000003

Tank Status: A
Capacity: 12000
Active Date: 02-21-92
Tank Use: M.V. FUEL

STG: F

Content: PRM UNLEADED Number Of Tanks: Not reported

CUPA SHASTA:

 Site Id:
 208

 CersID:
 10485427

 Facility Status:
 True

 Attn:
 JAG SINGH

Mail Addr: 5150 CHURN CREEK RD

Mail City:REDDINGMail State:CAMail Zip:96002EDR Link ID:208

Detail:

Facid: 208

Facility Name: FOOD EXPRESS # 5
File Type: Hazardous Waste Generator

Facid: 208

Facility Name: FOOD EXPRESS # 5

File Type: Hazardous Material Business Plan Site

Facid: 208

Facility Name: FOOD EXPRESS # 5
File Type: Underground Tank

HIST CORTESE:

Region: CORTESE
Facility County Code: 45
Reg By: LTNKA
Reg Id: 450141

Region: CORTESE Facility County Code: 45
Reg By: LTNKA

EDR ID Number

S101304515

Map ID		MAP FINDINGS		
Direction				
Distance				EDR ID Number
Elevation	Site		Database(s)	EPA ID Number

ARCO SS #6027 REDDING (Continued)

S101304515

Reg Id: 450019

Count: 0 records. ORPHAN SUMMARY

City EDR ID Site Name Site Address Zip Database(s)

NO SITES FOUND

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 03/07/2016 Source: EPA
Date Data Arrived at EDR: 04/05/2016 Telephone: N/A

Number of Days to Update: 10 Next Scheduled EDR Contact: 10/17/2016
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/07/2016 Source: EPA
Date Data Arrived at EDR: 04/05/2016 Telephone: N/A

Number of Days to Update: 10 Next Scheduled EDR Contact: 10/17/2016
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/07/2016 Date Data Arrived at EDR: 04/05/2016 Date Made Active in Reports: 04/15/2016

Number of Days to Update: 10

Source: EPA Telephone: N/A

Last EDR Contact: 07/07/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/13/2015 Date Data Arrived at EDR: 01/06/2016 Date Made Active in Reports: 05/20/2016

Number of Days to Update: 135

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 07/06/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 03/07/2016 Date Data Arrived at EDR: 04/05/2016 Date Made Active in Reports: 04/15/2016

Number of Days to Update: 10

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 07/22/2016

Next Scheduled EDR Contact: 10/31/2016 Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 03/07/2016 Date Data Arrived at EDR: 04/05/2016 Date Made Active in Reports: 04/15/2016

Number of Days to Update: 10

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 07/22/2016

Next Scheduled EDR Contact: 10/31/2016 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/27/2016 Date Data Arrived at EDR: 06/30/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 64

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 06/30/2016

Next Scheduled EDR Contact: 10/10/2016 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/21/2016 Date Data Arrived at EDR: 06/30/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 64

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/30/2016

Next Scheduled EDR Contact: 10/17/2016
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/21/2016 Date Data Arrived at EDR: 06/30/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 64

Source: Environmental Protection Agency Telephone: (415) 495-8895

Last EDR Contact: 06/30/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 06/21/2016 Date Data Arrived at EDR: 06/30/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 64

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/30/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/21/2016 Date Data Arrived at EDR: 06/30/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 64

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/30/2016

Next Scheduled EDR Contact: 10/17/2016

Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2015 Date Data Arrived at EDR: 05/29/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 13

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 08/12/2016

Next Scheduled EDR Contact: 11/28/2016 Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 05/09/2016 Date Data Arrived at EDR: 06/01/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 93

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 08/31/2016

Next Scheduled EDR Contact: 12/12/2016 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 05/09/2016 Date Data Arrived at EDR: 06/01/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 93

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 08/31/2016

Next Scheduled EDR Contact: 12/12/2016

Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 03/28/2016 Date Data Arrived at EDR: 03/30/2016 Date Made Active in Reports: 05/20/2016

Number of Days to Update: 51

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 09/26/2016

Next Scheduled EDR Contact: 01/09/2017 Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity.

These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 05/02/2016 Date Data Arrived at EDR: 05/04/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 48

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/02/2016

Next Scheduled EDR Contact: 11/14/2016 Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 05/02/2016 Date Data Arrived at EDR: 05/04/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 48

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/02/2016

Next Scheduled EDR Contact: 11/14/2016 Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/16/2016 Date Data Arrived at EDR: 05/18/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 34

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 08/16/2016

Next Scheduled EDR Contact: 11/28/2016 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Varies

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Telephone: 760-776-8943 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005

Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 760-241-7365 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)

Telephone: 530-542-5572 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 06/13/2016 Date Data Arrived at EDR: 06/14/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 56

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 09/13/2016

Next Scheduled EDR Contact: 12/26/2016 Data Release Frequency: Quarterly

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control

Board's LUST database.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6710 Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-542-4786 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa

Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information,

please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001

Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-570-3769 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 12/11/2015 Date Data Arrived at EDR: 02/19/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 105

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/09/2015 Date Data Arrived at EDR: 02/12/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 112

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/13/2015 Date Data Arrived at EDR: 10/23/2015 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 118

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 02/25/2016 Date Data Arrived at EDR: 04/27/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 37

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 01/07/2016 Date Data Arrived at EDR: 01/08/2016 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 41

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/27/2015 Date Data Arrived at EDR: 10/29/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 67

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 07/29/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 02/17/2016 Date Data Arrived at EDR: 04/27/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 37

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 02/05/2016 Date Data Arrived at EDR: 04/29/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 35

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 07/26/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Semi-Annually

SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 06/13/2016 Date Data Arrived at EDR: 06/14/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 56

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/13/2016

Next Scheduled EDR Contact: 12/26/2016

Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011

Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/03/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007 Date Data Arrived at EDR: 09/11/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980 Last EDR Contact: 08/08/2011

Next Scheduled EDR Contact: 11/21/2011 Data Release Frequency: Annually

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 07/07/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/13/2016 Date Data Arrived at EDR: 06/14/2016 Date Made Active in Reports: 08/08/2016

Number of Days to Update: 55

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 09/14/2016

Next Scheduled EDR Contact: 12/26/2016 Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 09/19/2016

Number of Days to Update: 69

Source: California Environmental Protection Agency

Telephone: 916-327-5092 Last EDR Contact: 09/26/2016

Next Scheduled EDR Contact: 01/09/2017 Data Release Frequency: Quarterly

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 11/05/2015 Date Data Arrived at EDR: 11/13/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 52

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 01/07/2016 Date Data Arrived at EDR: 01/08/2016 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 41

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 02/25/2016 Date Data Arrived at EDR: 04/27/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 37

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 01/26/2016 Date Data Arrived at EDR: 02/05/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 119

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/20/2015 Date Data Arrived at EDR: 10/29/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 67

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 07/29/2016

Next Scheduled EDR Contact: 11/07/2016

Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 02/05/2016 Date Data Arrived at EDR: 04/29/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 35

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 07/26/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Semi-Annually

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 12/03/2015 Date Data Arrived at EDR: 02/04/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 120

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014 Date Data Arrived at EDR: 11/25/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 65

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015 Date Data Arrived at EDR: 09/29/2015 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 09/26/2016

Next Scheduled EDR Contact: 01/09/2017 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 05/02/2016 Date Data Arrived at EDR: 05/04/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 48

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/02/2016

Next Scheduled EDR Contact: 11/14/2016 Data Release Frequency: Quarterly

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA

Date of Government Version: 02/29/2016 Date Data Arrived at EDR: 03/07/2016 Date Made Active in Reports: 05/04/2016

Number of Days to Update: 58

Source: State Water Resources Control Board

Telephone: 916-323-7905 Last EDR Contact: 09/26/2016

Next Scheduled EDR Contact: 01/09/2017

Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/21/2016 Date Data Arrived at EDR: 06/22/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 72

Source: Environmental Protection Agency Telephone: 202-566-2777

Last EDR Contact: 09/21/2016

Next Scheduled EDR Contact: 01/02/2017 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 08/03/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/13/2016 Date Data Arrived at EDR: 06/14/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 56

Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 09/14/2016

Next Scheduled EDR Contact: 12/26/2016 Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

Date of Government Version: 06/16/2016 Date Data Arrived at EDR: 06/16/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 54

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 08/10/2016

Next Scheduled EDR Contact: 11/28/2016 Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 08/05/2016

Next Scheduled EDR Contact: 11/14/2016 Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258

Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside

County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 07/20/2016

Next Scheduled EDR Contact: 10/07/2016

Data Release Frequency: No Update Planned

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 08/31/2016 Date Data Arrived at EDR: 09/06/2016 Date Made Active in Reports: 09/23/2016

Number of Days to Update: 17

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 08/31/2016

Next Scheduled EDR Contact: 10/10/2016

Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/03/2006 Date Made Active in Reports: 08/24/2006

Number of Days to Update: 21

Source: Department of Toxic Substance Control

Telephone: 916-323-3400 Last EDR Contact: 02/23/2009

Next Scheduled EDR Contact: 05/25/2009 Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 05/02/2016 Date Data Arrived at EDR: 05/04/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 48

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/02/2016

Next Scheduled EDR Contact: 11/14/2016 Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 05/10/2016 Date Made Active in Reports: 06/17/2016

Number of Days to Update: 38

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 08/15/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995 Date Data Arrived at EDR: 08/30/1995 Date Made Active in Reports: 09/26/1995

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 916-227-4364 Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 08/30/2016 Date Data Arrived at EDR: 09/06/2016 Date Made Active in Reports: 09/23/2016

Number of Days to Update: 17

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 08/31/2016

Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994 Date Data Arrived at EDR: 07/07/2005 Date Made Active in Reports: 08/11/2005

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 06/07/2016 Date Data Arrived at EDR: 06/09/2016 Date Made Active in Reports: 06/23/2016

Number of Days to Update: 14

Source: Department of Public Health Telephone: 707-463-4466

Last EDR Contact: 09/12/2016

Next Scheduled EDR Contact: 12/12/2016 Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995

Number of Days to Update: 24

Source: California Environmental Protection Agency

Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 06/02/2016 Date Data Arrived at EDR: 06/07/2016 Date Made Active in Reports: 07/20/2016

Number of Days to Update: 43

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 09/02/2016

Next Scheduled EDR Contact: 12/19/2016

Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 07/29/2016

Next Scheduled EDR Contact: 11/07/2016

Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 06/06/2016 Date Data Arrived at EDR: 06/07/2016 Date Made Active in Reports: 07/20/2016

Number of Days to Update: 43

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 09/07/2016

Next Scheduled EDR Contact: 12/19/2016 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/27/2016 Date Data Arrived at EDR: 06/28/2016 Date Made Active in Reports: 09/23/2016

Number of Days to Update: 87

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 06/28/2016

Next Scheduled EDR Contact: 10/10/2016 Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material

incidents (accidental releases or spills).

Date of Government Version: 06/03/2016 Date Data Arrived at EDR: 07/26/2016 Date Made Active in Reports: 09/23/2016

Number of Days to Update: 59

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 07/26/2016

Next Scheduled EDR Contact: 11/07/2016

Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management

units.

Date of Government Version: 06/13/2016 Date Data Arrived at EDR: 06/14/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 56

Source: State Water Quality Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/13/2016

Next Scheduled EDR Contact: 12/26/2016 Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 06/13/2016 Date Data Arrived at EDR: 06/14/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 56

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/13/2016

Next Scheduled EDR Contact: 12/26/2016 Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/22/2013

Number of Days to Update: 50

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/21/2016 Date Data Arrived at EDR: 06/30/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 64

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/30/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Varies

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015 Date Data Arrived at EDR: 07/08/2015 Date Made Active in Reports: 10/13/2015

Number of Days to Update: 97

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 09/09/2016

Next Scheduled EDR Contact: 12/19/2016

Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 07/15/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 07/15/2016

Next Scheduled EDR Contact: 10/24/2016

Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 08/15/2016

Next Scheduled EDR Contact: 11/28/2016 Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 05/08/2016
Date Data Arrived at EDR: 05/18/2016
Date Made Active in Reports: 09/02/2016

Number of Days to Update: 107

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 08/17/2016

Next Scheduled EDR Contact: 11/28/2016 Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 08/08/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/09/2015

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 09/06/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 01/15/2015 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 14

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 09/23/2016

Next Scheduled EDR Contact: 01/02/2017 Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 11/24/2015 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 133

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 08/26/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 07/25/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013 Date Data Arrived at EDR: 12/12/2013 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 74

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 09/09/2016

Next Scheduled EDR Contact: 12/19/2016 Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 05/01/2016 Date Data Arrived at EDR: 05/26/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 99

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 07/25/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 10/17/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 3

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 08/12/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 01/20/2016 Date Data Arrived at EDR: 04/28/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 127

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 07/15/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/23/2015 Date Data Arrived at EDR: 02/06/2015 Date Made Active in Reports: 03/09/2015

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 07/07/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 08/17/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA Telephone: 202-566-1667 Last EDR Contact: 08/17/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/07/2016 Date Data Arrived at EDR: 03/18/2016 Date Made Active in Reports: 04/15/2016

Number of Days to Update: 28

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 09/05/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 09/09/2016

Next Scheduled EDR Contact: 12/19/2016 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 09/06/2016

Next Scheduled EDR Contact: 12/19/2016

Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 07/29/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S.

Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/07/2015 Date Data Arrived at EDR: 07/09/2015 Date Made Active in Reports: 09/16/2015

Number of Days to Update: 69

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 07/07/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/18/2012

Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 08/02/2016

Next Scheduled EDR Contact: 11/14/2016 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 03/31/2016 Date Data Arrived at EDR: 08/01/2016 Date Made Active in Reports: 09/23/2016

Number of Days to Update: 53

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 09/26/2016

Next Scheduled EDR Contact: 01/09/2017 Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Lindots: 318

Number of Days to Update: 218

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 08/26/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS Telephone: 202-208-3710 Last EDR Contact: 07/15/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 07/21/2016 Date Data Arrived at EDR: 07/26/2016 Date Made Active in Reports: 09/23/2016

Number of Days to Update: 59

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 07/26/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 146

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 09/09/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 03/07/2016 Date Data Arrived at EDR: 04/07/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 148

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 07/08/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/20/2015 Date Data Arrived at EDR: 10/27/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 69

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2016

Next Scheduled EDR Contact: 01/09/2017 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

> Date of Government Version: 10/20/2015 Date Data Arrived at EDR: 10/27/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 69

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2016

Next Scheduled EDR Contact: 01/09/2017 Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/05/2016 Date Data Arrived at EDR: 09/01/2016 Date Made Active in Reports: 09/23/2016

Number of Days to Update: 22

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 09/01/2016

Next Scheduled EDR Contact: 12/12/2016 Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005 Date Data Arrived at EDR: 02/29/2008 Date Made Active in Reports: 04/18/2008

Number of Days to Update: 49

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 09/02/2016

Next Scheduled EDR Contact: 12/12/2016 Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 09/02/2016

Next Scheduled EDR Contact: 12/12/2016

Data Release Frequency: Varies

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/20/2015 Date Data Arrived at EDR: 09/09/2015 Date Made Active in Reports: 11/03/2015

Number of Days to Update: 55

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 09/07/2016

Next Scheduled EDR Contact: 12/19/2016 Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 06/02/2016 Date Data Arrived at EDR: 06/03/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 91

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 08/24/2016

Next Scheduled EDR Contact: 12/12/2016 Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015 Date Data Arrived at EDR: 01/29/2016 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 67

Source: Department of Defense Telephone: 571-373-0407 Last EDR Contact: 09/19/2016

Next Scheduled EDR Contact: 01/02/2017 Data Release Frequency: Varies

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989 Date Data Arrived at EDR: 07/27/1994 Date Made Active in Reports: 08/02/1994

Number of Days to Update: 6

Source: Department of Health Services

Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 06/27/2016 Date Data Arrived at EDR: 06/28/2016 Date Made Active in Reports: 08/18/2016

Number of Days to Update: 51

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 06/28/2016

Next Scheduled EDR Contact: 10/10/2016 Data Release Frequency: Quarterly

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 06/02/2016 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 08/18/2016

Number of Days to Update: 37

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 09/02/2016

Next Scheduled EDR Contact: 12/19/2016 Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 06/22/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 48

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 09/23/2016

Next Scheduled EDR Contact: 01/02/2017 Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 05/25/2016 Date Data Arrived at EDR: 05/27/2016 Date Made Active in Reports: 07/20/2016

Number of Days to Update: 54

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 08/22/2016

Next Scheduled EDR Contact: 10/07/2016

Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/25/2016 Date Data Arrived at EDR: 04/29/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 53

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 07/20/2016

Next Scheduled EDR Contact: 10/07/2016

Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/25/2016 Date Data Arrived at EDR: 06/01/2016 Date Made Active in Reports: 07/20/2016

Number of Days to Update: 49

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 08/10/2016

Next Scheduled EDR Contact: 11/28/2016 Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 10/14/2015 Date Made Active in Reports: 12/11/2015

Number of Days to Update: 58

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 07/15/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Annually

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 01/22/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 76

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/22/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 05/23/2016 Date Data Arrived at EDR: 05/25/2016 Date Made Active in Reports: 07/20/2016

Number of Days to Update: 56

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/23/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 07/11/2016 Date Data Arrived at EDR: 07/13/2016 Date Made Active in Reports: 08/18/2016

Number of Days to Update: 36

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 07/13/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 06/13/2016 Date Data Arrived at EDR: 06/14/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 56

Source: Department of Conservation Telephone: 916-322-1080

Last EDR Contact: 09/14/2016

Next Scheduled EDR Contact: 12/26/2016

Data Release Frequency: Varies

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 05/25/2016 Date Data Arrived at EDR: 06/07/2016 Date Made Active in Reports: 07/20/2016

Number of Days to Update: 43

Source: Department of Public Health Telephone: 916-558-1784

Last EDR Contact: 09/07/2016

Next Scheduled EDR Contact: 12/19/2016 Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/16/2016 Date Data Arrived at EDR: 05/18/2016 Date Made Active in Reports: 06/23/2016

Number of Days to Update: 36

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 08/16/2016

Next Scheduled EDR Contact: 11/28/2016 Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 06/06/2016 Date Data Arrived at EDR: 06/07/2016 Date Made Active in Reports: 07/20/2016

Number of Days to Update: 43

Source: Department of Pesticide Regulation

Telephone: 916-445-4038 Last EDR Contact: 09/07/2016

Next Scheduled EDR Contact: 12/19/2016 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

Date of Government Version: 06/13/2016 Date Data Arrived at EDR: 06/14/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 56

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 09/14/2016

Next Scheduled EDR Contact: 12/26/2016 Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 09/10/2015 Date Data Arrived at EDR: 01/05/2016 Date Made Active in Reports: 02/12/2016

Number of Days to Update: 38

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 09/19/2016

Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 02/12/2016 Date Data Arrived at EDR: 03/16/2016 Date Made Active in Reports: 06/13/2016

Number of Days to Update: 89

Source: Deaprtment of Conservation

Telephone: 916-445-2408 Last EDR Contact: 09/14/2016

Next Scheduled EDR Contact: 12/26/2016

Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water board?s review found that more than one-third of the region?s active disposal pits are operating without permission.

Date of Government Version: 04/15/2015 Date Data Arrived at EDR: 04/17/2015 Date Made Active in Reports: 06/23/2015

Number of Days to Update: 67

Source: RWQCB, Central Valley Region

Telephone: 559-445-5577 Last EDR Contact: 07/15/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 08/17/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Quarterly

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009 Date Data Arrived at EDR: 07/21/2009 Date Made Active in Reports: 08/03/2009

Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 09/23/2016

Next Scheduled EDR Contact: 01/09/2017 Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/20/2015 Date Data Arrived at EDR: 09/23/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 103

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 09/20/2016

Next Scheduled EDR Contact: 01/02/2017 Data Release Frequency: Quarterly

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 05/23/2016 Date Data Arrived at EDR: 05/25/2016 Date Made Active in Reports: 07/20/2016

Number of Days to Update: 56

Source: Department of Toxic Subsances Control

Telephone: 877-786-9427 Last EDR Contact: 08/23/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 05/24/2016 Date Data Arrived at EDR: 05/25/2016 Date Made Active in Reports: 07/13/2016

Number of Days to Update: 49

Source: EPA Telephone: 800-385-6164 Last EDR Contact: 08/23/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Quarterly

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Source: EDR, Inc. Date Data Arrived at EDR: N/A Telephone: N/A Date Made Active in Reports: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Number of Days to Update: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 01/13/2014

Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 12/30/2013

Number of Days to Update: 182

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 07/07/2016 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 08/18/2016

Number of Days to Update: 37

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 07/07/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 07/07/2016 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 08/08/2016

Number of Days to Update: 27

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 07/07/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List

Cupa Facility List

Date of Government Version: 06/06/2016 Date Data Arrived at EDR: 06/09/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 12

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 09/02/2016

Next Scheduled EDR Contact: 12/19/2016

Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing Cupa facility list.

> Date of Government Version: 06/02/2016 Date Data Arrived at EDR: 06/03/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 18

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 07/07/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing Cupa Facility Listing

> Date of Government Version: 07/20/2016 Date Data Arrived at EDR: 07/25/2016 Date Made Active in Reports: 09/23/2016

Number of Days to Update: 60

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 09/26/2016

Next Scheduled EDR Contact: 01/09/2017 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List Cupa facility list.

> Date of Government Version: 05/25/2016 Date Data Arrived at EDR: 05/26/2016 Date Made Active in Reports: 06/17/2016

Number of Days to Update: 22

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 09/06/2016

Next Scheduled EDR Contact: 11/21/2016

Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 05/24/2016 Date Data Arrived at EDR: 05/26/2016 Date Made Active in Reports: 07/20/2016

Number of Days to Update: 55

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 08/01/2016

Next Scheduled EDR Contact: 11/14/2016 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List

Cupa Facility list

Date of Government Version: 04/08/2016 Date Data Arrived at EDR: 05/03/2016 Date Made Active in Reports: 06/22/2016

Number of Days to Update: 50

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/14/2016

Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 05/24/2016 Date Data Arrived at EDR: 05/26/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 75

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/14/2016

Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 07/13/2016 Date Data Arrived at EDR: 07/19/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 21

Source: Dept. of Community Health Telephone: 559-445-3271

Last EDR Contact: 07/13/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 07/06/2016 Date Data Arrived at EDR: 07/08/2016 Date Made Active in Reports: 08/18/2016

Number of Days to Update: 41

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 08/22/2016

Next Scheduled EDR Contact: 12/05/2016

Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 07/25/2016 Date Data Arrived at EDR: 07/26/2016 Date Made Active in Reports: 09/23/2016

Number of Days to Update: 59

Source: San Diego Border Field Office

Telephone: 760-339-2777 Last EDR Contact: 07/20/2016

Next Scheduled EDR Contact: 10/07/2016

Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 09/10/2013 Date Data Arrived at EDR: 09/11/2013 Date Made Active in Reports: 10/14/2013

Number of Days to Update: 33

Source: Inyo County Environmental Health Services

Telephone: 760-878-0238 Last EDR Contact: 08/17/2016

Next Scheduled EDR Contact: 12/05/2016

Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 05/16/2016 Date Data Arrived at EDR: 05/20/2016 Date Made Active in Reports: 08/08/2016

Number of Days to Update: 80

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 08/03/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 05/25/2016 Date Data Arrived at EDR: 05/27/2016 Date Made Active in Reports: 06/22/2016

Number of Days to Update: 26

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 09/19/2016

Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 04/26/2016 Date Data Arrived at EDR: 04/27/2016 Date Made Active in Reports: 06/17/2016

Number of Days to Update: 51

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 08/19/2016

Next Scheduled EDR Contact: 10/31/2016 Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 10/23/2009

Number of Days to Update: 206

Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 09/19/2016

Next Scheduled EDR Contact: 01/02/2017 Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/05/2016 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 08/18/2016

Number of Days to Update: 37

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 07/07/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/18/2016 Date Data Arrived at EDR: 04/20/2016 Date Made Active in Reports: 06/01/2016

Number of Days to Update: 42

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 07/19/2016

Next Scheduled EDR Contact: 10/31/2016

Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2016 Date Data Arrived at EDR: 01/26/2016 Date Made Active in Reports: 03/22/2016

Number of Days to Update: 56

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 07/18/2016

Next Scheduled EDR Contact: 10/31/2016

Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 03/29/2016 Date Data Arrived at EDR: 04/06/2016 Date Made Active in Reports: 06/13/2016

Number of Days to Update: 68

Source: Community Health Services Telephone: 323-890-7806

Last EDR Contact: 07/13/2016

Next Scheduled EDR Contact: 10/31/2016
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 03/30/2015 Date Data Arrived at EDR: 04/02/2015 Date Made Active in Reports: 04/13/2015

Number of Days to Update: 11

Source: City of El Segundo Fire Department

Telephone: 310-524-2236

Last EDR Contact: 07/13/2016

Next Scheduled EDR Contact: 10/31/2016 Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 11/04/2015 Date Data Arrived at EDR: 11/13/2015 Date Made Active in Reports: 12/17/2015

Number of Days to Update: 34

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 07/25/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 06/23/2016 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 28

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 07/07/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/18/2016 Date Data Arrived at EDR: 08/22/2016 Date Made Active in Reports: 09/23/2016

Number of Days to Update: 32

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 08/17/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 04/07/2016 Date Data Arrived at EDR: 04/26/2016 Date Made Active in Reports: 06/01/2016

Number of Days to Update: 36

Source: Public Works Department Waste Management

Telephone: 415-499-6647 Last EDR Contact: 06/30/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 08/17/2016 Date Data Arrived at EDR: 08/22/2016 Date Made Active in Reports: 09/23/2016

Number of Days to Update: 32

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 08/17/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List CUPA Facility List

> Date of Government Version: 05/25/2016 Date Data Arrived at EDR: 06/01/2016 Date Made Active in Reports: 06/22/2016

Number of Days to Update: 21

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 08/24/2016

Next Scheduled EDR Contact: 12/12/2016 Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/24/2016 Date Data Arrived at EDR: 06/27/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 43

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 08/22/2016

Next Scheduled EDR Contact: 12/05/2016

Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011 Date Data Arrived at EDR: 12/06/2011 Date Made Active in Reports: 02/07/2012

Number of Days to Update: 63

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 08/24/2016

Next Scheduled EDR Contact: 12/12/2016 Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008 Date Data Arrived at EDR: 01/16/2008 Date Made Active in Reports: 02/08/2008

Number of Days to Update: 23

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 08/24/2016

Next Scheduled EDR Contact: 12/12/2016 Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 07/25/2016 Date Data Arrived at EDR: 08/01/2016 Date Made Active in Reports: 09/23/2016

Number of Days to Update: 53

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/14/2016 Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 05/01/2016 Date Data Arrived at EDR: 05/17/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 35

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/08/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2016 Date Data Arrived at EDR: 05/17/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 35

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/08/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/01/2016 Date Data Arrived at EDR: 05/11/2016 Date Made Active in Reports: 06/01/2016

Number of Days to Update: 21

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/09/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 06/16/2016 Date Data Arrived at EDR: 06/20/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 50

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 09/02/2016

Next Scheduled EDR Contact: 12/19/2016 Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/13/2016 Date Data Arrived at EDR: 04/15/2016 Date Made Active in Reports: 05/09/2016

Number of Days to Update: 24

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 09/19/2016

Next Scheduled EDR Contact: 01/02/2017 Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 07/13/2016 Date Data Arrived at EDR: 07/18/2016 Date Made Active in Reports: 08/08/2016

Number of Days to Update: 21

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 09/19/2016

Next Scheduled EDR Contact: 01/02/2017 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 05/02/2016 Date Data Arrived at EDR: 07/06/2016 Date Made Active in Reports: 08/18/2016

Number of Days to Update: 43

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 07/06/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/02/2016 Date Data Arrived at EDR: 07/06/2016 Date Made Active in Reports: 08/18/2016

Number of Days to Update: 43

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 07/05/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 06/09/2016 Date Data Arrived at EDR: 06/10/2016 Date Made Active in Reports: 07/20/2016

Number of Days to Update: 40

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 08/08/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013 Date Data Arrived at EDR: 09/24/2013 Date Made Active in Reports: 10/17/2013

Number of Days to Update: 23

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 06/02/2016

Next Scheduled EDR Contact: 09/19/2016 Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2015 Date Data Arrived at EDR: 11/07/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 58

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 07/20/2016

Next Scheduled EDR Contact: 10/07/2016 Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010

Number of Days to Update: 24

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 09/02/2016

Next Scheduled EDR Contact: 12/19/2016 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 09/29/2008

Number of Days to Update: 10

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 08/03/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010 Date Data Arrived at EDR: 03/10/2011 Date Made Active in Reports: 03/15/2011

Number of Days to Update: 5

Source: Department of Public Health Telephone: 415-252-3920 Last EDR Contact: 08/03/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/16/2016 Date Data Arrived at EDR: 06/20/2016 Date Made Active in Reports: 08/08/2016

Number of Days to Update: 49

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 09/19/2016

Next Scheduled EDR Contact: 01/02/2017 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 05/23/2016 Date Data Arrived at EDR: 05/24/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 28

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 08/17/2016

Next Scheduled EDR Contact: 12/05/2016

Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 06/02/2016 Date Data Arrived at EDR: 06/07/2016 Date Made Active in Reports: 06/22/2016

Number of Days to Update: 15

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 09/12/2016

Next Scheduled EDR Contact: 12/26/2016 Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 06/09/2016 Date Data Arrived at EDR: 06/13/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 57

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 09/12/2016

Next Scheduled EDR Contact: 12/26/2016 Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011 Date Data Arrived at EDR: 09/09/2011 Date Made Active in Reports: 10/07/2011

Number of Days to Update: 28

Source: Santa Barbara County Public Health Department

Telephone: 805-686-8167 Last EDR Contact: 08/17/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List Cupa facility list

Date of Government Version: 05/25/2016 Date Data Arrived at EDR: 05/26/2016 Date Made Active in Reports: 06/22/2016

Number of Days to Update: 27

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 08/17/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009

Data Release Frequency: No Update Planned

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014 Date Data Arrived at EDR: 03/05/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 08/24/2016

Next Scheduled EDR Contact: 12/12/2016 Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/26/2016 Date Data Arrived at EDR: 06/01/2016 Date Made Active in Reports: 07/20/2016

Number of Days to Update: 49

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 08/03/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List

CUPA facility listing.

Date of Government Version: 05/31/2016 Date Data Arrived at EDR: 06/02/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 19

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761 Last EDR Contact: 08/17/2016

Next Scheduled EDR Contact: 12/05/2016

Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/14/2016 Date Data Arrived at EDR: 06/16/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 54

Source: Shasta County Department of Resource Management

Telephone: 530-225-5789 Last EDR Contact: 08/22/2016

Next Scheduled EDR Contact: 12/05/2016

Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/09/2016 Date Data Arrived at EDR: 06/13/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 57

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 09/26/2016

Next Scheduled EDR Contact: 12/26/2016 Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/09/2016 Date Data Arrived at EDR: 06/14/2016 Date Made Active in Reports: 08/08/2016

Number of Days to Update: 55

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 09/26/2016

Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List

Cupa Facility list

Date of Government Version: 07/10/2016 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 28

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 09/26/2016

Next Scheduled EDR Contact: 01/09/2017 Data Release Frequency: Varies

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 07/01/2016 Date Data Arrived at EDR: 07/05/2016 Date Made Active in Reports: 08/18/2016

Number of Days to Update: 44

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 09/26/2016

Next Scheduled EDR Contact: 01/09/2017 Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 06/02/2016 Date Data Arrived at EDR: 06/07/2016 Date Made Active in Reports: 06/23/2016

Number of Days to Update: 16

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500 Last EDR Contact: 09/02/2016

Next Scheduled EDR Contact: 12/19/2016 Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 05/03/2016 Date Data Arrived at EDR: 05/10/2016 Date Made Active in Reports: 06/17/2016

Number of Days to Update: 38

Source: Divison of Environmental Health

Telephone: 209-533-5633 Last EDR Contact: 08/03/2016

Next Scheduled EDR Contact: 10/07/2016 Data Release Frequency: Varies

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 06/28/2016 Date Data Arrived at EDR: 08/01/2016 Date Made Active in Reports: 09/23/2016

Number of Days to Update: 53

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 07/25/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011 Date Data Arrived at EDR: 12/01/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 49

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 06/28/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 08/10/2016

Next Scheduled EDR Contact: 11/28/2016 Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/28/2016 Date Data Arrived at EDR: 04/29/2016 Date Made Active in Reports: 06/22/2016

Number of Days to Update: 54

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 07/25/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 05/26/2016 Date Data Arrived at EDR: 06/16/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 54

Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 09/14/2016

Next Scheduled EDR Contact: 12/26/2016 Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report Underground storage tank sites located in Yolo county.

Date of Government Version: 06/30/2016 Date Data Arrived at EDR: 07/05/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 35

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 06/30/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 04/29/2016 Date Data Arrived at EDR: 05/03/2016 Date Made Active in Reports: 06/17/2016

Number of Days to Update: 45

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/14/2016

Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013 Date Data Arrived at EDR: 08/19/2013 Date Made Active in Reports: 10/03/2013

Number of Days to Update: 45

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 08/10/2016

Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 07/17/2015 Date Made Active in Reports: 08/12/2015

Number of Days to Update: 26

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 07/11/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 08/01/2016 Date Data Arrived at EDR: 08/03/2016 Date Made Active in Reports: 09/09/2016

Number of Days to Update: 37

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 08/03/2016

Next Scheduled EDR Contact: 11/14/2016 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/24/2015 Date Made Active in Reports: 08/18/2015

Number of Days to Update: 25

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 07/18/2016

Next Scheduled EDR Contact: 10/31/2016 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 06/19/2015 Date Made Active in Reports: 07/15/2015

Number of Days to Update: 26

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 09/20/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 04/14/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 50

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 09/12/2016

Next Scheduled EDR Contact: 12/26/2016 Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory Source: Department of Fish & Game Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

STRAWBERRY FIELDS NOT REPORTED REDDING, CA 96002

TARGET PROPERTY COORDINATES

Latitude (North): 40.528467 - 40° 31' 42.48" Longitude (West): 122.352724 - 122° 21' 9.81"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 554824.6 UTM Y (Meters): 4486405.0

Elevation: 443 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 5605372 ENTERPRISE, CA

Version Date: 2012

Northwest Map: 5605416 REDDING, CA

Version Date: 2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

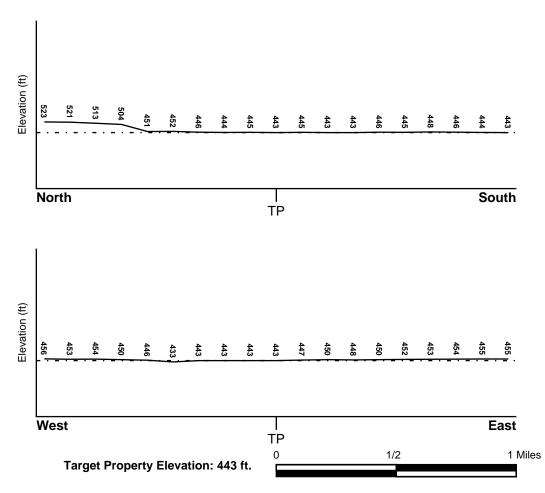
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property FEMA Source Type

06089C1563G FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

06089C1561GFEMA FIRM Flood data06089C1562GFEMA FIRM Flood data06089C1564GFEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property Data Coverage

ENTERPRISE YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

LOCATION GENERAL DIRECTION

MAP ID FROM TP GROUNDWATER FLOW

Not Reported

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

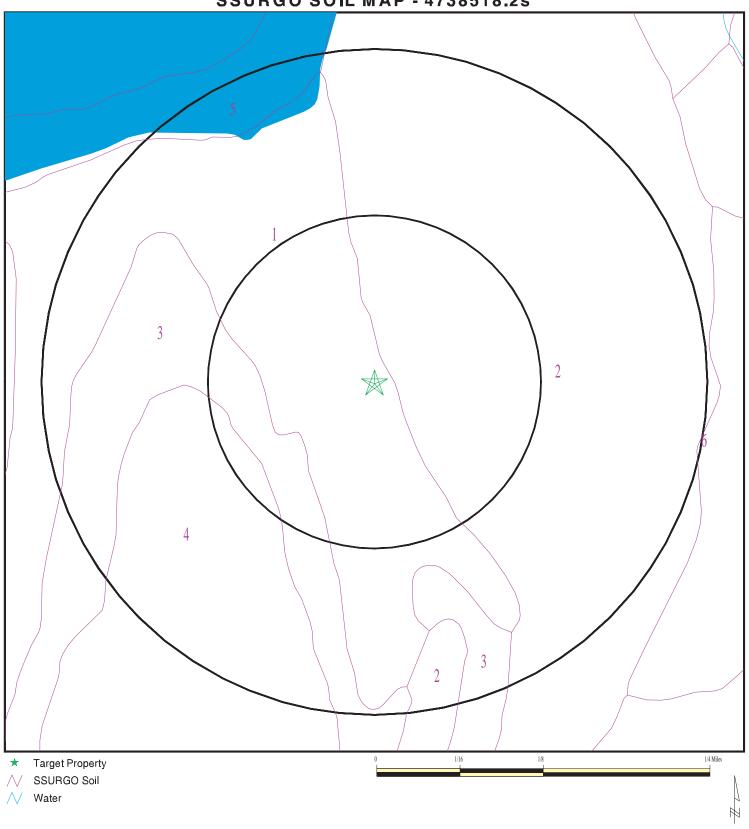
Era: Cenozoic Category: Stratifed Sequence

System: Quaternary Series: Quaternary

Code: Q (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 4738518.2s



SITE NAME: Strawberry Fields
ADDRESS: Not Reported
Redding CA 96002
LAT/LONG: 40.528467 / 122.352724

CLIENT: Analytical Environmental Serv.
CONTACT: Katherine Green
INQUIRY #: 4738518.2s

DATE: September 27, 2016 8:39 pm

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Riverwash

Soil Surface Texture: very gravelly sand

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Excessively drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Воц	Boundary Classification		(:lassification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Con Roadion
1	0 inches	5 inches	very gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILIS, Gravels, Clean Gravels, Well-graded gravel.	Max: 141 Min: 42	Max: Min:
2	5 inches	59 inches	stratified very gravelly coarse sand to gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILIS, Gravels, Clean Gravels, Well-graded gravel.	Max: 141 Min: 42	Max: Min:

Soil Map ID: 2

Soil Component Name: Reiff

Soil Surface Texture: fine sandy loam

Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse Hydrologic Group:

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary		Boundary		Classification		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	18 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 5.6
2	18 inches	42 inches	stratified sandy loam to loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.3 Min: 6.1
3	42 inches	59 inches	stratified loamy sand to sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.3 Min: 6.1

Soil Map ID: 3

Soil Component Name: Cobbly alluvial land

Soil Surface Texture: very cobbly loamy sand

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Excessively drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information						
	Boundary Classification		fication	Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	11 inches	very cobbly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel. COARSE-GRAINED SOILS, Gravels with fines, Silty Gravel.	Max: 141 Min: 42	Max: Min:
2	11 inches	59 inches	very cobbly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel. COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel.	Max: 141 Min: 42	Max: Min:

Soil Map ID: 4

Soil Component Name: Tujunga

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to

excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Boundary		Boundary		Classification		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	14 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 5.6
2	14 inches	27 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 5.6
3	27 inches	59 inches	stratified very gravelly sand to very cobbly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILIS, Gravels, Clean Gravels, Well-graded gravel.	Max: 141 Min: 42	Max: 7.3 Min: 5.6

Soil Map ID: 5

Soil Component Name: Water

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to

excessively drained sands and gravels.

Soil Drainage Class: Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 6

Soil Component Name: Churn

Soil Surface Texture: gravelly loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Bou	ındary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	12 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILIS, Gravels, Clean Gravels, Well-graded gravel.	Max: 14 Min: 4	Max: 6 Min: 5.1
2	12 inches	59 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 6 Min: 5.1

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

LOCATION

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 0.001 miles

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	FROM TP
2	USGS40000194509	1/4 - 1/2 Mile NE
3	USGS40000194501	1/2 - 1 Mile ESE
4	USGS40000194522	1/2 - 1 Mile NNE
5	USGS40000194503	1/2 - 1 Mile East

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID FROM TP

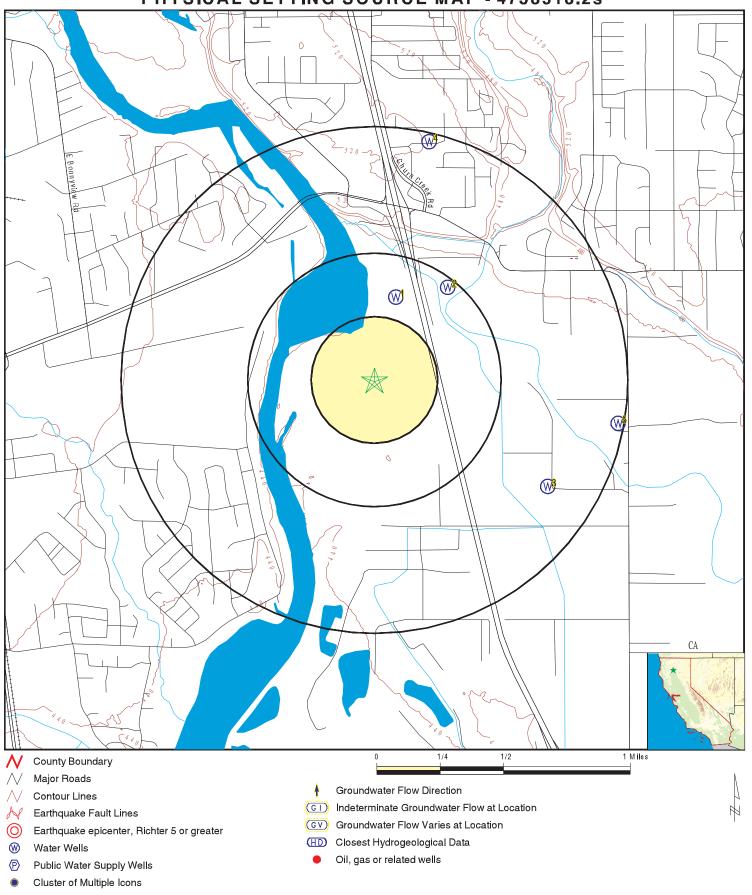
No PWS System Found

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

 $\frac{\text{MAP ID}}{1} \qquad \frac{\text{WELL ID}}{17769} \qquad \frac{\text{FROM TP}}{1/4 - 1/2 \text{ Mile NNE}}$

PHYSICAL SETTING SOURCE MAP - 4738518.2s



SITE NAME: Strawberry Fields ADDRESS: Not Reported

Redding CA 96002 LAT/LONG: 40.528467 / 122.352724 Analytical Environmental Serv.

CLIENT: Analytical Enviro CONTACT: Katherine Green

INQUIRY#: 4738518.2s

September 27, 2016 8:39 pm DATE:

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance

Elevation Database EDR ID Number

. NNE CA WELLS 17769

1/4 - 1/2 Mile Higher

Water System Information:

Prime Station Code: 31N/04W-18R02 M User ID: ATT FRDS Number: 4510005016 County: Shasta

District Number: 01 Station Type: WELL/AMBNT/MUN/INTAKE

Water Type: Well/Groundwater Well Status: Destroyed

Source Lat/Long: 403200.0 1222100.0 Precision: 0.5 Mile (30 Seconds)

Source Name: ENTERPRISE WELL 02 - DESTROYED

System Number: 4510005 System Name: City of Redding Organization That Operates System:

760 PARKVIEW

REDDING, CA 96001

Pop Served: 80000 Connections: 23469

Area Served: CITY OF REDDING

2 NE FED USGS USGS40000194509 1/4 - 1/2 Mile

Higher

Org. Identifier: USGS-CA

Formal name: USGS California Water Science Center

Monloc Identifier: USGS-403202122204601 Monloc name: 031N004W20C001M

Monloc type: Well

Monloc desc: Not Reported

Huc code: 18020101 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 40.5337625 24000 -122.3472288 Sourcemap scale: Longitude: Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 451.00 Vert measure units: 6eet Vertacc measure val: 5

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Pacific Northwest basin-fill aquifers

Formation type: Not Reported Aquifer type: Not Reported

Construction date: 19761213 Welldepth: 136 Welldepth units: ft Wellholedepth: 136

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 3

Feet below Feet to Feet below Feet to
Date Surface Sealevel Date Surface Sealevel

1980-04-01 13.9 1979-06-27 16.44

1976-12-13 25.00

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance

Elevation Database EDR ID Number

SESE FED USGS USGS40000194501

1/2 - 1 Mile Higher

Org. Identifier: USGS-CA

Formal name: USGS California Water Science Center

Monloc Identifier: USGS-403121122201901
Monloc name: 031N004W20Q001M

Monloc type: Well

Monloc desc: Not Reported

18020101 Drainagearea value: Not Reported Huc code: Contrib drainagearea: Not Reported Drainagearea Units: Not Reported Contrib drainagearea units: Not Reported Latitude: 40.5223737 Longitude: -122.3397284 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 453.00 Vert measure units: feet Vertacc measure val: 5

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Pacific Northwest basin-fill aquifers

Formation type: Not Reported Aquifer type: Not Reported

Construction date: 19770901 Welldepth: 101 Welldepth units: ft Wellholedepth: 102

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 3

1980-04-02 31.3 1979-06-28 35.06

1977-09-01 31.00

4 NNE FED USGS USGS40000194522

1/2 - 1 Mile Higher

Org. Identifier: USGS-CA

Formal name: USGS California Water Science Center

Monloc Identifier: USGS-403232122205101 Monloc name: 031N004W17F001M

Monloc type: Well

Monloc desc: Not Reported

Huc code: 18020101 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 40.5420958 Longitude: -122.3486178 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds 1

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 511.00 Vert measure units: 541.00 Vert measure val: 5511.00 Vert measure val:

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Pacific Northwest basin-fill aquifers

Formation type: Not Reported

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type: Not Reported

Construction date: 19720922 Welldepth: 160 Welldepth units: ft Wellholedepth: 172

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1972-09-22 100.00

1/2 - 1 MII Higher

Org. Identifier: USGS-CA

Formal name: USGS California Water Science Center

Monloc Identifier: USGS-403134122200001 Monloc name: 031N004W20J001M

Monloc type: Well

Monloc desc: Not Reported

Huc code: 18020101 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 40.5259849 Longitude: -122.3344504 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 452.00 Vert measure units: feet Vertacc measure val: 5

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Pacific Northwest basin-fill aquifers

Formation type: Not Reported Aquifer type: Not Reported

Construction date: 19680826 Welldepth: 80 Welldepth units: ft Wellholedepth: 80

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 2

Feet below Feet to Feet below Feet to
Date Surface Sealevel Date Surface Sealevel

1979-06-28 38.22 1968-08-26 28.00

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
		
96002	23	0

Federal EPA Radon Zone for SHASTA County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 96002

Number of sites tested: 10

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L Living Area - 1st Floor 1.190 pCi/L 100% 0% 0% Living Area - 2nd Floor Not Reported Not Reported Not Reported Not Reported Not Reported Basement Not Reported Not Reported Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory Source: Department of Fish & Game

Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208 Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

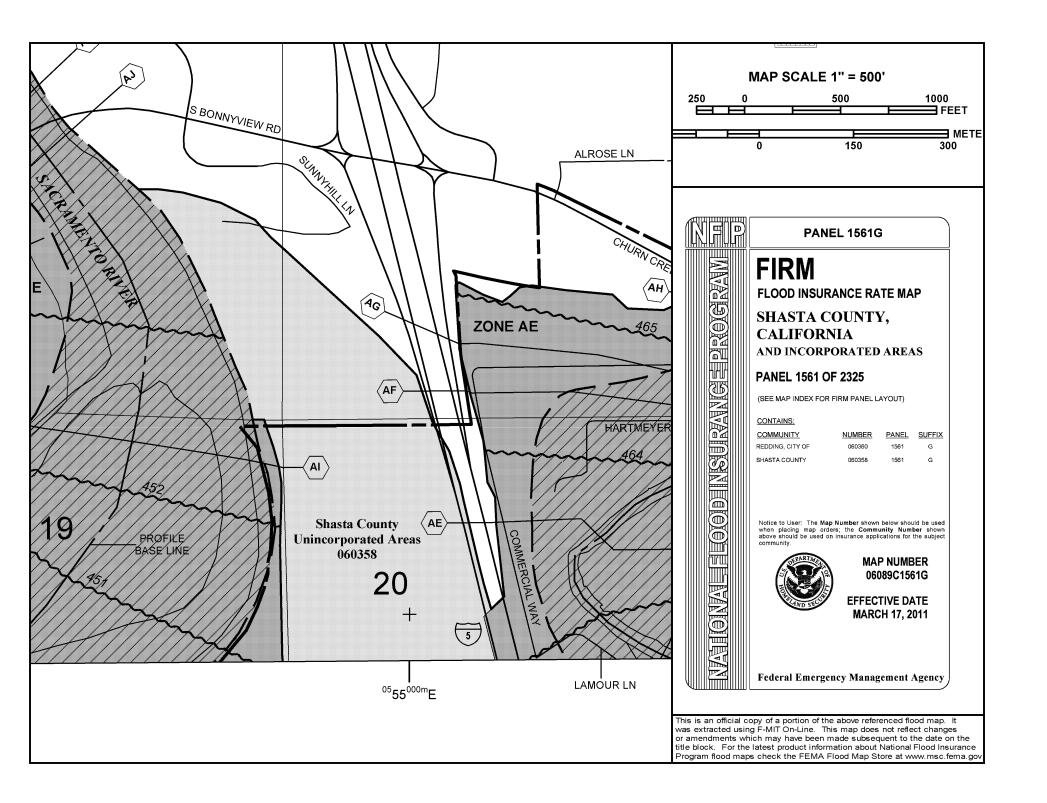
California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

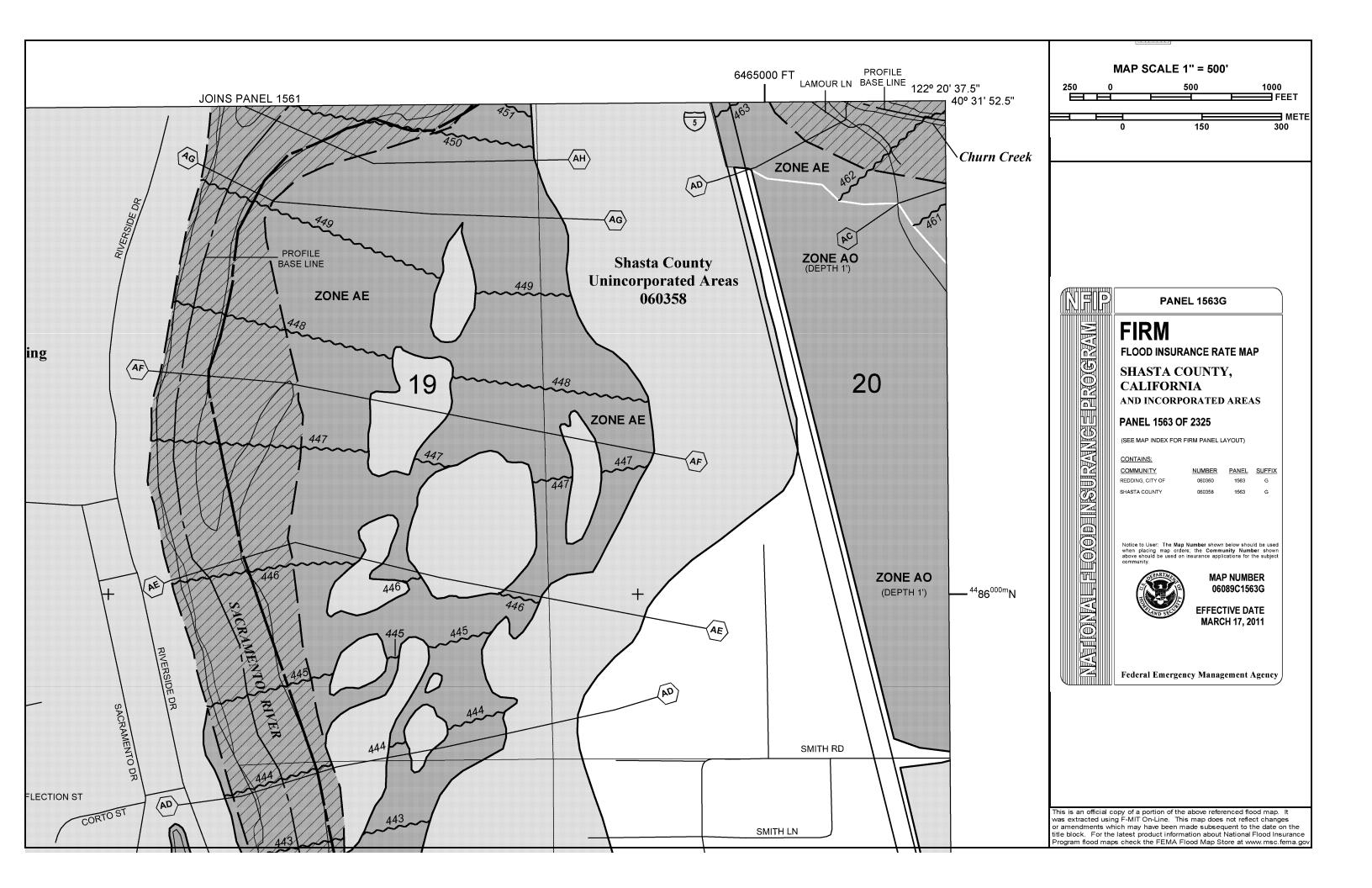
STREET AND ADDRESS INFORMATION

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.



FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) MAP





APPENDIX G QUESTIONNAIRES

Analytical Environmental Services

CLIENT QUESTIONNAIRE

Strawberry Fields Site Phase I Environmental Site Assessment

Per ASTM Standard Practice E 1527-13, Section 6, User Responsibilities, the User of an ESA has specific obligations for performing tasks during the ESA that will help identify the possibility of *recognized environmental conditions* in connection with the Site. Failure by the User to fully comply with the requirements may result in a *data gap* being identified in the report and may impact the ability to use the report to help qualify for *Landowner Liability Protections* (LLPs) under Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). If this questionnaire is not returned to Analytical Environmental Services (AES) prior to issuance of the draft Phase I report, then AES assumes that the User does not have any information or actual knowledge pursuant to ASTM Standard Practice E 1527-13, Section 6, User Responsibilities. AES makes no representations or warranties regarding a User's qualification for protection under any federal, state or local laws, rules or regulations.

Please complete the following and return immediately via email or fax to the attention of:

Analise Rivero

E-mail: arivero@analyticalcorp.com

Fax: (916) 447-1665

If other parties are intending to be the Users of the ESA report, then please forward a copy of this questionnaire for them to complete and return to AES.

Please provide the following information (if available) per the requirements of ASTM E 1527-13.

1. Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25)

Are you aware of any environmental cleanup liens against the site that are filed recorded under federal, tribal, state or local law? Yes ☐ or No ☐	l or
If yes, please provide a description of the lien(s).	

2.	Are y	and land use limitations (AULs) that are in place on the site or that have ed or recorded in a registry (40 CFR 312.26) you aware of any AULs, such as engineering controls, land use restrictions or utional controls that are in place at the site and/or have been filed or recorded in gistry under federal, tribal, state or local law? Yes or No If yes, please ide.
3.		zed knowledge or experience of the person seeking to qualify for downer Liability Protections (40 CFR 312.28)
	to the busir you v	ne user of this ESA do you have any specialized knowledge or experience related e site or nearby properties? For example, are you involved in the same line of ness as the current or former occupants of the site or an adjoining property so that would have specialized knowledge of the chemicals and processes used by this of business?
	Yes	
4.		nship of the purchase price to the fair market value of the site if it t contaminated (40 CFR 312.29)
	a.	Does the purchase price being paid for this site reasonably reflect the fair market value of the site? Yes ☐ or No ☐
	_	
	b.	If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the site?
		Yes ☐ or No ☐ If yes, please explain.

site	you aware of commonly known or reasonably ascertainable information about that would help the environmental professional to identify conditions indicative ases or threatened releases? For example, as user,
a. 	Do you know the past uses of the site? Yes or No If yes, please state.
b.	Do you know of specific chemicals that are present or once were present at the site? Yes ☐ or No ☐ If yes, please state.
C.	Do you know of spills or other chemical releases that have taken place at site? Yes or No If yes, please state.
 Do you	know of any environmental cleanups that have taken place at the site?

are there any obvious in contamination at the site?	pased on your knowledge and experience related to the site and indicators that point to the presence or likely presence of the site of the
_	
This questionnaire was co	omploted by:
•	•
Title	
Signature	
Date	
-	



August 8, 2017

RE: Strawberry Fields Site Phase I Environmental Site Assessment

Please complete the questionnaire below with regard to the indicated property. You are being asked to provide this information and insight to assist in the preparation of an environmental site assessment for this property. Please provide as much information as you can to assist in this effort and feel free to attach extra sheets/reports if the space provided is insufficient.

Please fax/send the completed form to:

Analytical Environmental Services Attn: Analise Rivero 1801 7th Street, Suite 100 Sacramento, CA 95814

Telephone (916) 447-3479 Fax (916) 447-1665

Email arivero@analyticalcorp.com

Thank you for your help and cooperation.

Strawberry Fields Site Phase I Environmental Site Assessment

Question	Answer	Responses to "Yes" Questions
Is the property or any adjoining property currently used for industrial purposes?	Property: NO UNK YES Adjoining: NO UNK YES	
2. To the best of your knowledge, has the property or any adjoining property been used for industrial purposes in the past?	Property: NO UNK YES Adjoining: NO UNK YES	
3. Is the property or any adjoining property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?	Property: NO UNK YES Adjoining: NO UNK YES	
4. To the best of your knowledge, has the property or any adjoining property been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?	Property: NO UNK YES Adjoining: NO UNK YES	
5. Has fill dirt been brought onto the property that originated from a contaminated site or that is of an unknown origin?	NO UNK YES	

		•	
6.	Are there currently, or to	New?: NO UNK YES	
	the best of your knowledge	Past?: NO UNK YES	
	have there been	Past?. NO UNK 1ES	
	previously, any damaged		
	or discarded automotive or		
	industrial batteries, or		
	pesticides, paints, or other		
	chemicals in individual		
	containers of greater than		
	five gallons (19 liters) in		
	the aggregate, stored on or		
	used at the property or at		
	the facility?	New?: NO UNK YES	
/.	Are there currently, or to	New!. NO UNK YES	
	the best of your knowledge	Past?: NO UNK YES	
	have there been		
	previously, any industrial		
	drums (typically 55 gallon		
	[208 liters]) or sacks of		
	chemicals located on the		
	property or at the facility?		
8.	Are there currently, or to	New?: NO UNK YES	
	the best of your knowledge	Past?: NO UNK YES	
	have there been	Tast!. NO ONK TES	
	previously, any pits,		
	ponds, or lagoons located		
	on the property in		
	connection with waste		
	treatment or waste		
	disposal?		
9.	Is there currently, or to the	New?: NO UNK YES	
	best of your knowledge		
	has there been previously,	Past?: NO UNK YES	
	any areas of stained soil on		
	the property?		
10	Are there currently, or to	New?: NO UNK YES	
10.	the best of your knowledge		
	have there been	Past?: NO UNK YES	
	previously, any registered		
	or unregistered storage		
	tanks (above or		
	underground) located on		
	the property?		

11 4 4 4	New?: NO UNK YES	
11. Are there currently, or to	New!: NO UNK YES	
the best of your knowledge	Past?: NO UNK YES	
have there been		
previously, any vent pipes,		
fill pipes, or access ways		
indicating a fill pipe		
protruding from the		
ground on the property or		
adjacent to any structure		
located on the property?		
12. Are there currently, or to	New?: NO UNK YES	
the best of your knowledge		
have there been	Past?: NO UNK YES	
previously, any flooring,		
drains, or walls located		
The state of the s		
within the facility that are		
stained by substances other		
than water or are emitting		
foul odors?	NO IDIK VEG	
13. If the property is served by	NO UNK YES	
a private well or non-		
public water system, have		
contaminants been		
identified in the well or		
system that exceed		
guidelines applicable to		
the water system or has the		
well been designated as		
contaminated by any		
government		
environment/health		
agency?		
14. Does the owner or	NO UNK YES	
occupant of the property		
have any knowledge of		
environmental liens or		
governmental notification		
relating to past or recurrent		
violations of		
environmental laws with		
respect to the property or		
any facility located on the		
property?		
property?		

15. Has the owner or occupant of the property been informed of the past or current existence of hazardous substances or petroleum products or environmental violations with respect to the property or any facility	NO UNK YES	
located on the property?		
16. Does the owner or occupant of the property have any knowledge of any environmental site assessment of the property or facility that indicated the presence of hazardous substances or petroleum products on, or contamination of, the property or recommended further assessment of the property?	NO UNK YES	
17. Does the owner or occupant of the property know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum products involving the property by any owner or occupant of the property?	NO UNK YES	
18. Does the property discharge waste water on or adjacent to the property other than storm water into a sanitary sewer system?	NO UNK YES	

19. To the best of your knowledge, have any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried, and/or burned on the property?	NO UNK YES	
20. Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCBs?	NO UNK YES	

21. How do you currently use the property and how have you used the property in the past (please be specific).

22. What is your understanding of how the property was used before your ownership/occupancy?

I hereby certify that to the best of my knowledge all of the information provided in this

environmental questionnaire is true and correct.

Signature:

Print Name/Address:

Phone:

Date complete:

Relation to property: owner ____ operator ____ manager ____ tenant ____

APPENDIX H RESUMES



David Zweig, PE, President

Education: B.S., Civil Engineering, University of California, Berkeley

Registration: California P.E. License #C048031; Washington P.E. License #28181

Mr. Zweig is experienced in preparing both routine and complex Phase I and Phase II Environmental Site Assessments, water rights permitting and regulatory compliance, and conducting water quality monitoring. Mr. Zweig has provided technical oversight and completed numerous Phase I and Phase II hazardous materials investigations for public agencies and private parties throughout California and the U.S. Mr. Zweig is very familiar with the regulatory issues faced by private industry and public agencies, and is adept at facilitating compliance with local, state and federal environmental laws. A partial listing of recent Phase I and Phase II reports completed by AES is provided below.

- 15th Street 0.40± acre Phase I ESA, Sacramento County, CA
- 1811 12th Street Phase I ESA, Sacramento County, CA
- 2000 O Street 3 Parcel Phase I ESA, Sacramento County, CA
- 2020 W El Camino 16-acre Phase I ESA, Sacramento County, CA
- 2327 L Street 0.22-acre Parcel Phase I ESA, Sacramento County, CA
- 2401 J Street 0.45-acre Phase I ESA, Sacramento County, CA
- 2816 D Street Dwellings 2 Parcel Phase I ESA, Sacramento County, CA
- 3031 F Street 0.44-acre Phase I ESA, Sacramento County, CA
- 730 Howe Avenue Phase I ESA, Sacramento County, CA
- 825 15th Street 0.40± acre Phase I ESA, Sacramento County, CA
- City of Sacramento McKinley Village Residential Infill EIR/Phase I/II ESA, Sacramento County, CA
- MJL Properties 3516 Fair Oaks Boulevard 0.36 acre Phase I ESA, Sacramento County, CA
- Overnite Transportation 10000 Waterman Road 54.7-acre Phase I ESA, Sacramento County, CA
- Shirland Tract 41-acre Phase I ESA, Sacramento County, CA
- Clover Valley Reservoir 35-acre Phase I ESA, Placer County, CA
- Thunder Valley Casino Phase I ESA, Placer County, CA
- UAIC 1,100-acre Housing Project Fee-to-Trust EA, Phase I ESA, Placer County, CA
- Shingle Springs Rancheria Casino Phase I ESA, El Dorado County, CA
- 210 N East Road Woodland Phase I ESA, Yolo County, CA
- Sugarloaf Ranch Phase I ESA, Yolo County, CA
- 2050 Nut Tree 4.15-acre Phase I ESA, Solano County, CA
- 1144 Starr View Road Phase I ESA, Sonoma County, CA
- 1398 Gumview Road Phase I ESA, Sonoma County, CA
- 1486 Gumview Road Phase I ESA, Sonoma County, CA
- 18 East Fulton Road Phase I ESA, Sonoma County, CA
- 437 Aviation Boulevard 1.74-acre Phase I ESA, Sonoma County, CA
- Cloverdale Rancheria Casino Lease Phase I ESA, Sonoma County, CA
- Ernst Property Phase I ESA, Sonoma County, CA
- Graton Rancheria Casino 300-acre Phase I/II ESA, Sonoma County, CA
- Jordan Vineyard Phase I ESA, Sonoma County, CA
- SLAC Phase I ESA, Sonoma County, CA
- Colusa Residential Development Phase I ESA, Colusa County, CA
- Point Molate Casino and Resort Phase I ESA, Contra Costa County, CA
- San Pablo Lytton Casino Phase I ESA, Contra Costa County, CA
- Scotts Valley 2 Parcel-155 Parr Boulevard Phase I ESA, Contra Costa County, CA
- Enterprise Rancheria 40-acre Property Phase I ESA, Butte County, CA



- Mechoopda Casino 650-acre Casino Phase I ESA, Butte County, CA
- Amador Water Agency 44.6-acre Phase I ESA, Amador County, CA
- Ione Band of Miwok Indians 228.04-acre Phase I ESA, Amador County, CA
- Lower Lake Rancheria Koi Nation Casino Phase I ESA, Alameda County, CA
- Elk Valley Rancheria Tribal Office Phase I ESA, Del Norte County, CA
- Bear River Band Casino 18-acre Property Phase I ESA, Humboldt County, CA
- Big Lagoon Rancheria Casino 11-acres Phase I ESA, Humboldt County, CA
- Blue Lake Rancheria Casino Phase I ESA, Humboldt County, CA
- Fearrian 125-acre Property Phase I ESA, Humboldt County, CA
- Hoopa Valley Tribe Saw Mill Site (Portions of Lots 283-298) Phase I ESA, Humboldt County, CA
- Alturas Indian Rancheria Shasta Mountain Facility 160-acre Phase I ESA, Siskiyou County, CA
- Ewiiaapaayp Walker Parcel 16.69-acre Phase I ESA, Alpine County, CA
- Grindstone Rancheria Casino 109-acre Phase I ESA, Glenn County, CA
- Coyote Valley Phase I ESA, Mendocino County, CA
- Pinoleville Casino Phase I ESA, Mendocino County, CA
- Upper Lake Casino and Resort Phase I ESA, Lake County, CA
- Paskenta Property Phase I ESA, Tehama County, CA
- 1001 Van Ness Avenue +0.75-acre Phase I ESA, San Francisco County, CA
- Milbanks Phase I ESA, San Francisco County, CA
- Federico's Restaurant 15,000 square foot Phase I ESA, Santa Barbara County, CA
- Santa Ynez Band of Chumash Indians Casino Expansion Phase I ESA, Santa Barbara County, CA
- Royal Scandinavian Inn 3.87-acre Phase I ESA, Santa Barbara County, CA
- Table Mountain Rancheria 170-acre Phase I ESA, Fresno County, CA
- North Fork Casino 305-acre Property Phase I ESA, Madera County, CA
- North Fork Rancheria 80-acre Property Phase I ESA, Madera County, CA
- 180 Litton Drive 4.5-acre Phase I ESA, Nevada County, CA
- Barstow Casino and Resort Phase I ESA, San Bernardino County, CA
- Timbisha Shoshone 58.08-acre Property Phase I ESA, San Bernardino County, CA
- Desert Mobile Home Park (Duroville) Phase I/Phase II ESA, Riverside County, CA
- Jamul Tribe Casino Phase I ESA, San Diego County, CA
- La Jolla Casino Phase I ESA, San Diego County, CA
- Pauma Band of Luiseno Indians Phase I ESA, San Diego County, CA
- San Pasqual 3.25-acre Property Overview/Phase I ESA, San Diego County, CA
- Sycuan Property 1,357-acres Phase I ESA, San Diego County, CA
- Torrez Martinez 20-acre Property Phase I ESA, Imperial County, CA
- Chicken Ranch Rancheria 47.25-acre Phase I ESA, Tuolumne County, CA
- Samish Indian Nation Phase I ESA, City of Anacortes, Skagit County, WA
- Ho-Chunk Beloit Casino Phase I ESA, City of Beloit, Rock County, WI



Analise Rivero, Analyst I (Environmental Specialist)

Education: B.A., Environmental Studies, The George Washington University, Washington D.C.; Minor: Geographic Information Systems

Ms. Rivero is an environmental specialist with expertise in state and federal environmental policy, alternatives analysis, and analyzing potential impacts to geology, air quality, hydrology, and soils. She is experienced in the preparation of CEQA and NEPA compliance documents for government agencies as well as private enterprises. Additionally, she has experience with a range of tribal clients, preparing applications and related technical studies for the Bureau of Indian Affairs. Ms. Rivero currently serves as an environmental analyst on various CEQA/NEPA documents for a variety of local, state, and federal agencies, as well as an array of private clients.

- Davis Friesen Timber to Vineyard Conversion Project EIR, Napa County, CA
- Davis Lommel Timber to Vineyard Conversion Project EIR, Napa County, CA
- Ewijaapaayp Reservation Walker Property Health Clinic Fee-to-Trust EA, San Diego County, CA
- Lytton Rancheria (Historic Rancheria) EO, Sonoma County, CA
- Lytton Rancheria (Kidd Creek Ranch) EO, Sonoma County, CA
- Lytton Rancheria (Lytton Windsor Property) EO, Sonoma County, CA
- Lytton Rancheria (Artesa Property) EO, Sonoma County, CA
- Walt Ranch Erosion Control Plan EIR and Technical Studies, Napa County, CA
- Yorkville Vineyards Water Right Project IS/MND and Technical Studies, Mendocino County, CA
- Stagecoach North Vineyard EIR, Napa County CA
- McGehee Water Rights Project IS/MND and Technical Studies, Mendocino County, CA
- Rogina Water Company Water Right Project CEQA Documentation, Mendocino County, CA
- North Fork Rancheria EIS, Madera County, CA
- Ciminelli Vineyard Conversion, EIR, Napa County, CA
- Osage Nation Revised Environmental Assessments, Osage County, OK
- Le Colline Timber to Vineyard Conversion Project EIR, Napa County, CA



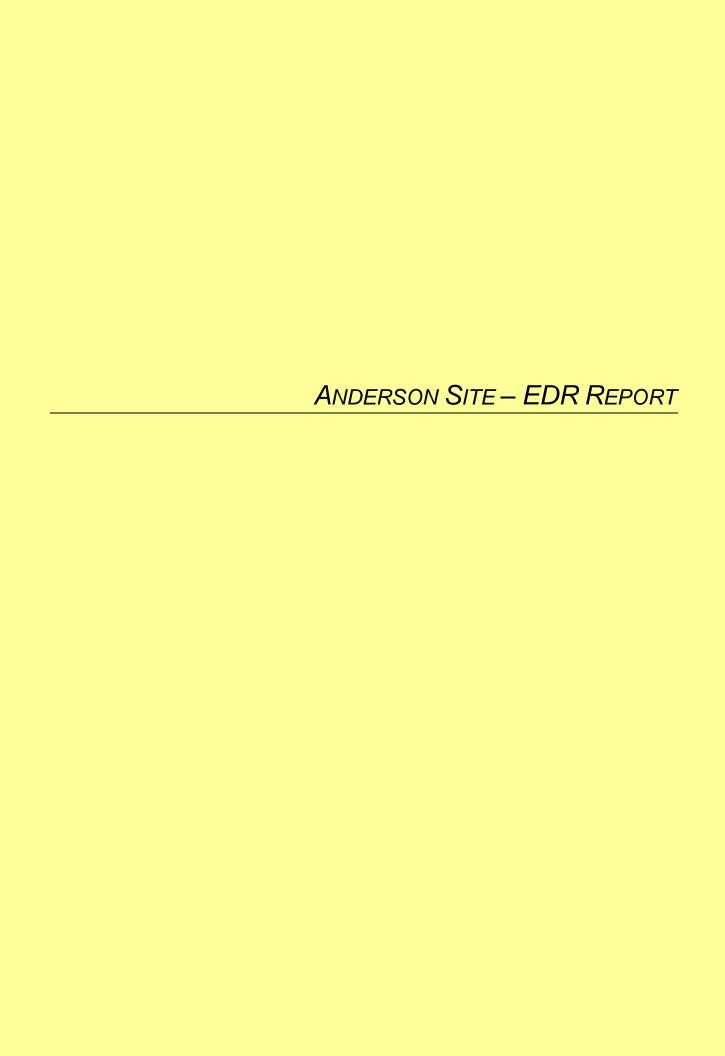
Katherine Green, Environmental Specialist

Education: B.S., Environmental Science and Management, University of California, Davis;

B.S., English, University of California, Davis

Ms. Green is an environmental analyst with experience in many diverse areas, including CEQA/NEPA documents, environmental law, urban planning, public lands management, and GIS. She is experienced in preparing Phase I Environmental Site Assessments both in and out of the State of California. She has previously worked in both city government and academic research, and currently serves as an analyst and technical editor on a variety of environmental compliance documents, including environmental assessments, environmental impact statements, constraints reports, and technical memorandums. Specific project experience is listed below.

- 10th and Broadway Phase I ESA, Sacramento County, CA
- 1724 10th Street Phase I ESA, Sacramento, CA
- 17th and Q Phase I ESA, Sacramento CA
- 1811 12th Street Phase I ESA, Sacramento County, CA
- 1827 J Street Phase I ESA, Sacramento County, CA
- 1930 H Street Phase I ESA, Sacramento County, CA
- Buena Vista Rancheria Fee-to-Trust Application, Buena Vista Rancheria, Amador County, CA
- Cahto Gas Station EA, City of Laytonville, CA
- City of Roseville Placer Ranch Specific Plan EIR, City of Roseville, CA
- City of Sacramento Pacifica Senior Living Facility Project IS, City of Sacramento, CA
- Coquille Indian Tribe Casino Development Project EIS, Medford, OR
- Coyote Valley Pine Crest Parcel Technical Memorandum, Mendocino County, CA
- Graton Rancheria Mitigation/Monitoring Plan Quarterly Reports, Sonoma County, CA
- Graton Rancheria NW Specific Plan Parcels Constraints Analysis, Sonoma County, CA
- Ho-Chunk Nation Beloit Casino Alternatives Evaluation, City of Beloit, WI
- Jena Fee-to-Trust EO, Grant and La Salle Parishes, LA
- Barstow Casino and Resort Two-Part Determination Fee-to-Trust EIS/TEIR, Los Coyotes, San Bernardino County, CA
- Lytton Rancheria Multiple Phase I ESA, Sonoma County, CA
- Lytton Rancheria (Starr Road) EA, Sonoma County, CA
- Natomas Park Drive Phase I ESA, Sacramento County, CA
- Paskenta Property Phase I ESA, Tehama County, CA
- Placer County Bickford Ranch Specific Plan EIR, Placer County, CA
- Samish Indian Nation Casino EIS, Skagit County, WA
- Scotts Valley Phase I ESA, Solano County, CA
- Seminole Fee-to-Trust Project EIS, Seminole Tribe of Florida, Broward County, FL
- Shawnee Tribe 2-Part Determination EA, Texas County, OK
- Spokane West Plains Casino Development Project EIS, Spokane County, WA
- Turner Ranch 41,000 Acre Phase I ESA, Osage County, OK
- Washoe Tribe of Nevada and California Pinenut Road Phase I ESA, Douglas County, NV
- Wilton Rancheria Casino EIS, Sacramento County, CA



Anderson

Not Reported Anderson, CA 96007

Inquiry Number: 4738590.2s

September 27, 2016

The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map.	2
Detail Map.	 3
Map Findings Summary	4
Map Findings	
Orphan Summary	
Government Records Searched/Data Currency Tracking	GR-1
GEOCHECK ADDENDUM	
Physical Setting Source Addendum.	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map.	A-5
Physical Setting Source Map.	A-12
Physical Setting Source Map Findings.	A-14
Physical Setting Source Records Searched	PSGR-1

Thank you for your business.Please contact EDR at 1-800-352-0050 with any questions or comments.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2016 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

NOT REPORTED ANDERSON, CA 96007

COORDINATES

Latitude (North): 40.4554760 - 40° 27' 19.71" Longitude (West): 122.2997050 - 122° 17' 58.93"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 559379.8 UTM Y (Meters): 4478337.0

Elevation: 421 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5605366 COTTONWOOD, CA

Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140726 Source: USDA

MAPPED SITES SUMMARY

Target Property Address: NOT REPORTED ANDERSON, CA 96007

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS		RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1		2374 NORTH ST	EDR Hist Auto	Higher	148, 0.028, East
A2	R.V.'S UNLIMITED	2374 NORTH STREET	Notify 65	Higher	148, 0.028, East
A3	RVS UNLIMITED ANDERS	2374 NORTH ST	LUST, HIST CORTESE	Higher	148, 0.028, East
A4	UNOCAL SS #5690 ANDE	2411 NORTH ST	LUST	Higher	149, 0.028, East
A5	UNOCAL SS #5690 ANDE	2411 NORTH	HIST CORTESE	Higher	149, 0.028, East
A6	UNOCAL	2411 NORTH STREET	Notify 65	Higher	149, 0.028, East
7		2417 NORTH ST	EDR Hist Auto	Higher	163, 0.031, East
B8	CAMPING WORLD RV SAL	3700 AUTO MALL DR	AST	Lower	167, 0.032, NNW
B9	CAMPING WORLD REDDIN	3700 AUTOMALL DR	CUPA Listings	Lower	167, 0.032, NNW
A10	MORTONS TEXACO	2350 NORTH ST	LUST, HIST CORTESE	Higher	363, 0.069, ESE
A11		2350 NORTH ST	EDR Hist Auto	Higher	363, 0.069, ESE
C12	J P FOOD MART	2298 NORTH ST	CUPA Listings	Higher	378, 0.072, SE
C13		2298 NORTH ST	EDR Hist Auto	Higher	378, 0.072, SE
C14	ANDERSON CHEVRON	2298 NORTH STREET	LUST	Higher	378, 0.072, SE
C15	ANDERSON CHEVRON	2298 NORTH ST	SWEEPS UST, HIST UST	Higher	378, 0.072, SE
C16	CRAIG JASPER	2298 NORTH ST.	UST	Higher	378, 0.072, SE
D17	REGAL STATION 346	2142 NORTH ST	SWEEPS UST, HIST UST, CUPA Listings	Higher	523, 0.099, South
D18	REGAL SS ANDERSON	2142 NORTH ST	LUST, HIST CORTESE	Higher	523, 0.099, South
D19		2142 NORTH ST	EDR Hist Auto	Higher	523, 0.099, South
D20		2191 NORTH ST	EDR Hist Cleaner	Higher	655, 0.124, SSE
21	GUARANTEED AUTO SALE	2598 NORTH ST	LUST, SWEEPS UST, HIST CORTESE	Lower	697, 0.132, ENE
E22	SHELL SS ANDERSON DO	2030 NORTH	HIST CORTESE	Higher	699, 0.132, SSW
E23	SHELL SS ANDERSON DO	2030 NORTH ST	LUST	Higher	699, 0.132, SSW
E24	DOTZENROD SHELL STAT	2030 NORTH ST	SWEEPS UST, CUPA Listings	Higher	699, 0.132, SSW
F25	RITE AID NO 6100	3095 MCMURRAY DR	RCRA-LQG	Higher	754, 0.143, East
F26	RITE AID # 6100	3095 MCMURRAY DR	CUPA Listings	Higher	754, 0.143, East
G27	BEACON SS #521 ANDER	2071 NORTH	LUST, HIST CORTESE	Higher	766, 0.145, South
G28	BEACON STATION #521/	2071 NORTH ST	SWEEPS UST	Higher	766, 0.145, South
G29	ALLIANCE FOOD & GAS	2071 NORTH ST	CUPA Listings	Higher	766, 0.145, South
G30	BEACON # 521 (FORMER	2071 NORTH ST	LUST	Higher	766, 0.145, South
31	HANDI SPOT MARKET	2700 NORTH WAY	LUST, HIST CORTESE	Lower	843, 0.160, NE
32	EAGAN PROPERTY	3110 WEST CENTER STR	LUST	Higher	870, 0.165, SW
H33	HANDI SPOT MARKET	2700 NORTHWAY ST	SWEEPS UST	Lower	878, 0.166, ENE
H34	HANDI SPOT MARKET	2700 NORTHWAY ST	CUPA Listings	Lower	878, 0.166, ENE
35	CITY RADIATOR SERVIC	3260 W CENTER ST	HIST UST	Higher	916, 0.173, SW
136	PACIFIC BELL	2955 OAK STREET	RCRA-SQG, LUST, SWEEPS UST, FINDS, CUPA Listings,	Higher	966, 0.183, SE
137	PACIFIC BELL (TA-002	2955 OAK STREET	LUST, HIST UST	Higher	966, 0.183, SE
38	METRIC MOTORS	3046 W CENTER ST	CUPA Listings	Higher	1059, 0.201, SSW
J39	CHEAPER #92	3480 CENTER ST W	LUST, HIST CORTESE	Higher	1193, 0.226, WSW

MAPPED SITES SUMMARY

Target Property Address: NOT REPORTED ANDERSON, CA 96007

Click on Map ID to see full detail.

MAP				RELATIVE	DIST (ft. & mi.)
ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	ELEVATION	DIRECTION
J40	MORE FOR LESS	3480 W CENTER ST	CUPA Listings, HAZNET	Higher	1193, 0.226, WSW
J41	FOOD & LIQUOR #92	3480 W CENTER ST	SWEEPS UST	Higher	1193, 0.226, WSW
42	B & B RV INC	3750 AUTOMALL DR	CUPA Listings	Lower	1197, 0.227, NNW
43	CHEVRON SS ANDERSON	2900 CENTER ST W	LUST, HIST CORTESE	Higher	1685, 0.319, South
44	MARTINS AUTO REPAIR	2805 CENTER ST E	LUST, HIST CORTESE	Higher	1894, 0.359, SSE
45	ANDERSON CITY OF	1887 HOWARD ST	LUST, HIST UST, HIST CORTESE, NPDES	Higher	1910, 0.362, South
K46	BEACON #572 (FORMER)	2700 GATEWAY RD	LUST	Lower	2123, 0.402, ESE
K47	FORMER USA SERVICE S	2700 GATEWAY DRIVE	LUST, HAZNET	Lower	2123, 0.402, ESE
K48	BEACON SS #572 ANDER	2700 GATEWAY	LUST, HIST UST, CUPA Listings, HIST CORTESE	Lower	2123, 0.402, ESE
49	CASCADE UNION SCHOOL	1645 MILL ST W	LUST, CUPA Listings, HIST CORTESE	Higher	2358, 0.447, SW
50	ANDERSON EXXON	2470 BALLS FERRY RD.	Notify 65	Lower	4145, 0.785, East

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list	
NPL Proposed NPL NPL LIENS	Proposed National Priority List Sites
	·
Federal Delisted NPL site lis	st
Delisted NPL	National Priority List Deletions
Federal CERCLIS list	
	Federal Facility Site Information listing
SEMS	Superfund Enterprise Management System
Federal CERCLIS NFRAP si	te list
SEMS-ARCHIVE	Superfund Enterprise Management System Archive
Federal RCRA CORRACTS	facilities list
CORRACTS	Corrective Action Report
Federal RCRA non-CORRA	CTS TSD facilities list
RCRA-TSDF	RCRA - Treatment, Storage and Disposal
NOW TODI	Trouve Treatment, Glorage and Disposar
Federal RCRA generators li	st
RCRA-CESQG	RCRA - Conditionally Exempt Small Quantity Generator
Federal institutional control	ls / engineering controls registries
LUCIS	Land Use Control Information System
US ENG CONTROLS	Engineering Controls Sites List
09 INST CONTROL	Sites with Institutional Controls
Federal ERNS list	
ERNS	Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE...... State Response Sites

State- and tribal - equivalent CERCLIS

ENVIROSTOR EnviroStor Database

State and tribal landfill and/or solid waste disposal site lists

SWF/LF..... Solid Waste Information System

State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

SLIC..... Statewide SLIC Cases

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

INDIAN UST...... Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

VCP......Voluntary Cleanup Program Properties INDIAN VCP.....Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT_____ Waste Management Unit Database

SWRCY..... Recycler Database

HAULERS...... Registered Waste Tire Haulers Listing

INDIAN ODI...... Report on the Status of Open Dumps on Indian Lands DEBRIS REGION 9...... Torres Martinez Reservation Illegal Dump Site Locations ODI....... Open Dump Inventory

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register

HIST Cal-Sites_____ Historical Calsites Database

SCH..... School Property Evaluation Program

CDL Clandestine Drug Labs
Toxic Pits Toxic Pits Cleanup Act Sites

US CDL..... National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

CA FID UST..... Facility Inventory Database

Local Land Records

LIENS...... Environmental Liens Listing
LIENS 2...... CERCLA Lien Information
DEED....... Deed Restriction Listing

Records of Emergency Release Reports

HMIRS...... Hazardous Materials Information Reporting System CHMIRS..... California Hazardous Material Incident Report System

LDS....... Land Disposal Sites Listing
MCS...... Military Cleanup Sites Listing
SPILLS 90...... SPILLS 90 data from FirstSearch

Other Ascertainable Records

RCRA NonGen / NLR...... RCRA - Non Generators / No Longer Regulated

FUDS....... Formerly Used Defense Sites DOD...... Department of Defense Sites

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

US FIN ASSUR_____ Financial Assurance Information

EPA WATCH LIST..... EPA WATCH LIST

TSCA..... Toxic Substances Control Act

TRIS...... Toxic Chemical Release Inventory System

RAATS......RCRA Administrative Action Tracking System

ICIS...... Integrated Compliance Information System

FTTS......FIFŘA/ TSCA Tracking System - FIFŘA (Federal Insecticide, Fungicide, & Rodenticide

Act)/TSCA (Toxic Substances Control Act)

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

PCB TRANSFORMER...... PCB Transformer Registration Database

RADINFO...... Radiation Information Database

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

DOT OPS..... Incident and Accident Data

CONSENT...... Superfund (CERCLA) Consent Decrees

INDIAN RESERV.....Indian Reservations

FUSRAP..... Formerly Utilized Sites Remedial Action Program

UMTRA..... Uranium Mill Tailings Sites

LEAD SMELTERS..... Lead Smelter Sites

US AIRS..... Aerometric Information Retrieval System Facility Subsystem

US MINES..... Mines Master Index File

FINDS...... Facility Index System/Facility Registry System

UXO...... Unexploded Ordnance Sites

DOCKET HWC..... Hazardous Waste Compliance Docket Listing

CA BOND EXP. PLAN..... Bond Expenditure Plan

Cortese Waste & Substances Sites List

DRYCLEANERS..... Cleaner Facilities

EMI______ Emissions Inventory Data ENF._____ Enforcement Action Listing

Financial Assurance Information Listing

HAZNET Facility and Manifest Data

HWP..... EnviroStor Permitted Facilities Listing

HWT...... Registered Hazardous Waste Transporter Database

MINES..... Mines Site Location Listing

MWMP..... Medical Waste Management Program Listing

NPDES...... NPDES Permits Listing

PEST LIC..... Pesticide Regulation Licenses Listing

PROC...... Certified Processors Database

UIC Listing

WASTEWATER PITS..... Oil Wastewater Pits Listing WDS..... Waste Discharge System

WIP..... Well Investigation Program Case List

ICE.....ICE

ECHO..... Enforcement & Compliance History Information

FUELS PROGRAM..... EPA Fuels Program Registered Listing

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF...... Recovered Government Archive Solid Waste Facilities List

RGA LUST...... Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in **bold italics** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 06/21/2016 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RITE AID NO 6100	3095 MCMURRAY DR	E 1/8 - 1/4 (0.143 mi.)	F25	52

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/21/2016 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC BELL	2955 OAK STREET	SE 1/8 - 1/4 (0.183 mi.)	<i>1</i> 36	73

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, has revealed that there are 21 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RVS UNLIMITED ANDERS Database: LUST, Date of Governm Database: LUST REG 5, Date of G Status: Completed - Case Closed Status: Case Closed Global Id: T0608900022		E 0 - 1/8 (0.028 mi.)	A3	9
UNOCAL SS #5690 ANDE Database: LUST, Date of Governm Database: LUST REG 5, Date of G Status: Completed - Case Closed		E 0 - 1/8 (0.028 mi.)	A4	11

TC4738590.2s EXECUTIVE SUMMARY 8

Status: Case Closed Global Id: T0608900048				
MORTONS TEXACO Database: LUST, Date of Government Vernotabase: LUST REG 5, Date of Government Status: Open - Assessment & Interim Rem Status: Remediation Plan Global Id: T0608900291	nent Version: 07/01/2008	ESE 0 - 1/8 (0.069 mi.)	A10	14
ANDERSON CHEVRON Database: LUST, Date of Government Ver Database: LUST REG 5, Date of Governm Status: Open - Verification Monitoring Status: Remediation Plan Global Id: T0608900318		SE 0 - 1/8 (0.072 mi.)	C14	25
REGAL SS ANDERSON Database: LUST, Date of Government Ver Database: LUST REG 5, Date of Government Status: Completed - Case Closed Status: Case Closed Global Id: T0608900005		S 0 - 1/8 (0.099 mi.)	D18	35
SHELL SS ANDERSON DO Database: LUST, Date of Government Ver Database: LUST REG 5, Date of Governm Status: Open - Eligible for Closure Status: Remedial action (cleanup) Underw Global Id: T0608900077	nent Version: 07/01/2008	SSW 1/8 - 1/4 (0.132 mi.)	E23	41
BEACON SS #521 ANDER Database: LUST REG 5, Date of Government Status: Pollution Characterization	2071 NORTH nent Version: 07/01/2008	S 1/8 - 1/4 (0.145 mi.)	G27	55
BEACON # 521 (FORMER Database: LUST, Date of Government Ver Status: Completed - Case Closed Global Id: T0608900053	2071 NORTH ST rsion: 06/13/2016	S 1/8 - 1/4 (0.145 mi.)	G30	57
EAGAN PROPERTY Database: LUST, Date of Government Ver Status: Open - Site Assessment Global Id: T10000004971	3110 WEST CENTER STR rsion: 06/13/2016	SW 1/8 - 1/4 (0.165 mi.)	32	69
PACIFIC BELL Database: LUST, Date of Government Ver Status: Completed - Case Closed Global Id: T0608900220	2955 OAK STREET rsion: 06/13/2016	SE 1/8 - 1/4 (0.183 mi.)	136	73
PACIFIC BELL (TA-002 Database: LUST REG 5, Date of Government Status: Case Closed	2955 OAK STREET nent Version: 07/01/2008	SE 1/8 - 1/4 (0.183 mi.)	137	77
CHEAPER #92 Database: LUST, Date of Government Ver Database: LUST REG 5, Date of Government Status: Completed - Case Closed Status: Case Closed Global Id: T0608900184		WSW 1/8 - 1/4 (0.226 mi.)	J39	78
CHEVRON SS ANDERSON Database: LUST, Date of Government Ver Database: LUST REG 5, Date of Government		S 1/4 - 1/2 (0.319 mi.)	43	85

Status: Completed - Case Closed

Status: Case Closed Global Id: T0608900150

MARTINS AUTO REPAIR 2805 CENTER ST E SSE 1/4 - 1/2 (0.359 mi.) 44 86

Database: LUST, Date of Government Version: 06/13/2016 Database: LUST REG 5, Date of Government Version: 07/01/2008

Status: Completed - Case Closed

Status: Case Closed Global Id: T0608900081

ANDERSON CITY OF 1887 HOWARD ST \$ 1/4 - 1/2 (0.362 mi.) 45 88

Database: LUST, Date of Government Version: 06/13/2016 Database: LUST REG 5, Date of Government Version: 07/01/2008

Status: Completed - Case Closed

Status: Case Closed Global Id: T0608900012

CASCADE UNION SCHOOL 1645 MILL ST W SW 1/4 - 1/2 (0.447 mi.) 49 99

Database: LUST, Date of Government Version: 06/13/2016
Database: LUST REG 5, Date of Government Version: 07/01/2008

Status: Completed - Case Closed

Status: Case Closed Global Id: T0608900196

Lower ElevationAddressDirection / DistanceMap IDPageGUARANTEED AUTO SALE2598 NORTH STENE 1/8 - 1/4 (0.132 mi.)2138

UARANTEED AUTO SALE 2598 NORTH ST ENE 1/8 - 1/4 (0.132 mi.) 21 38

Database: LUST, Date of Government Version: 06/13/2016

Database: LUST REG 5, Date of Government Version: 07/01/2008

Status: Completed - Case Closed Status: Case Closed

Global Id: T0608900104

HANDI SPOT MARKET 2700 NORTH WAY NE 1/8 - 1/4 (0.160 mi.) 31 64

Database: LUST, Date of Government Version: 06/13/2016
Database: LUST REG 5, Date of Government Version: 07/01/2008

Status: Completed - Case Closed Status: Pollution Characterization Global Id: T0608900299

BEACON #572 (FORMER) 2700 GATEWAY RD ESE 1/4 - 1/2 (0.402 mi.) K46 92

Database: LUST REG 5, Date of Government Version: 07/01/2008

Status: Case Closed

FORMER USA SERVICE S 2700 GATEWAY DRIVE ESE 1/4 - 1/2 (0.402 mi.) K47 92

Database: LUST, Date of Government Version: 06/13/2016

Status: Open - Remediation Global Id: T10000007299

BEACON SS #572 ANDER 2700 GATEWAY ESE 1/4 - 1/2 (0.402 mi.) K48 96

Database: LUST, Date of Government Version: 06/13/2016

Status: Completed - Case Closed

Global Id: T0608900147

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CRAIG JASPER	2298 NORTH ST.	SE 0 - 1/8 (0.072 mi.)	C16	33
Database: UST, Date of Governme	nt Version: 06/13/2016			
Facility Id: 45-000-000096				

AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the AST list, as provided by EDR, and dated 07/06/2016 has revealed that there is 1 AST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CAMPING WORLD RV SAL	3700 AUTO MALL DR	NNW 0 - 1/8 (0.032 mi.)	B8	13

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 8 SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ANDERSON CHEVRON Status: A Tank Status: A Comp Number: 96	2298 NORTH ST	SE 0 - 1/8 (0.072 mi.)	C15	30
REGAL STATION 346 Status: A Tank Status: A Comp Number: 284	2142 NORTH ST	S 0 - 1/8 (0.099 mi.)	D17	33
DOTZENROD SHELL STAT Status: A Tank Status: A Comp Number: 330	2030 NORTH ST	SSW 1/8 - 1/4 (0.132 mi.)	E24	50
BEACON STATION #521/	2071 NORTH ST	S 1/8 - 1/4 (0.145 mi.)	G28	55

Status: A Tank Status: A Comp Number: 31				
PACIFIC BELL Status: A Tank Status: A Comp Number: 295	2955 OAK STREET	SE 1/8 - 1/4 (0.183 mi.)	<i>1</i> 36	73
FOOD & LIQUOR #92 Status: A Tank Status: A Comp Number: 121	3480 W CENTER ST	WSW 1/8 - 1/4 (0.226 mi.)	J41	83
Lower Elevation	Address	Direction / Distance	Map ID	Page
GUARANTEED AUTO SALE Status: A Tank Status: A Comp Number: 12	2598 NORTH ST	ENE 1/8 - 1/4 (0.132 mi.)	21	38
HANDI SPOT MARKET Status: A Tank Status: A Comp Number: 159	2700 NORTHWAY ST	ENE 1/8 - 1/4 (0.166 mi.)	H33	70

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 4 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ANDERSON CHEVRON Facility Id: 00000062801	2298 NORTH ST	SE 0 - 1/8 (0.072 mi.)	C15	30
REGAL STATION 346 Facility Id: 00000012471	2142 NORTH ST	S 0 - 1/8 (0.099 mi.)	D17	33
CITY RADIATOR SERVIC Facility Id: 00000002283	3260 W CENTER ST	SW 1/8 - 1/4 (0.173 mi.)	35	72
PACIFIC BELL (TA-002	2955 OAK STREET	SE 1/8 - 1/4 (0.183 mi.)	137	77

Other Ascertainable Records

CUPA Listings: A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

A review of the CUPA Listings list, as provided by EDR, has revealed that there are 11 CUPA Listings sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
J P FOOD MART	2298 NORTH ST	SE 0 - 1/8 (0.072 mi.)	C12	23
Database: CUPA SHASTA, Dat	e of Government Version: 06/14/2016			

Facility Status: True Site Id: 53				
REGAL STATION 346 Database: CUPA SHASTA, Date Facility Status: True Site Id: 60	2142 NORTH ST of Government Version: 06/14/2016	S 0 - 1/8 (0.099 mi.)	D17	33
DOTZENROD SHELL STAT Database: CUPA SHASTA, Date Facility Status: False Site Id: 78	2030 NORTH ST of Government Version: 06/14/2016	SSW 1/8 - 1/4 (0.132 mi.)	E24	50
RITE AID # 6100 Database: CUPA SHASTA, Date Facility Status: True Site Id: 1509	3095 MCMURRAY DR of Government Version: 06/14/2016	E 1/8 - 1/4 (0.143 mi.)	F26	55
ALLIANCE FOOD & GAS Database: CUPA SHASTA, Date Facility Status: True Site Id: 40	2071 NORTH ST of Government Version: 06/14/2016	S 1/8 - 1/4 (0.145 mi.)	G29	57
PACIFIC BELL Database: CUPA SHASTA, Date Facility Status: True Site Id: 73	2955 OAK STREET of Government Version: 06/14/2016	SE 1/8 - 1/4 (0.183 mi.)	136	73
METRIC MOTORS Database: CUPA SHASTA, Date Facility Status: True Site Id: 332	3046 W CENTER ST of Government Version: 06/14/2016	SSW 1/8 - 1/4 (0.201 mi.)	38	78
MORE FOR LESS Database: CUPA SHASTA, Date Facility Status: True Site Id: 52	3480 W CENTER ST of Government Version: 06/14/2016	WSW 1/8 - 1/4 (0.226 mi.)	J40	82
Lower Elevation	Address	Direction / Distance	Map ID	Page
CAMPING WORLD REDDIN Database: CUPA SHASTA, Date Facility Status: True Site Id: 2006	3700 AUTOMALL DR of Government Version: 06/14/2016	NNW 0 - 1/8 (0.032 mi.)	B9	13
HANDI SPOT MARKET Database: CUPA SHASTA, Date Facility Status: True Site Id: 64	2700 NORTHWAY ST of Government Version: 06/14/2016	ENE 1/8 - 1/4 (0.166 mi.)	H34	71
B & B RV INC Database: CUPA SHASTA, Date Facility Status: True Site Id: 1754	3750 AUTOMALL DR of Government Version: 06/14/2016	NNW 1/8 - 1/4 (0.227 mi.)	42	84

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 15 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	dress Direction / Distance		Page
RVS UNLIMITED ANDERS Reg ld: 450022	2374 NORTH ST	E 0 - 1/8 (0.028 mi.)		9
UNOCAL SS #5690 ANDE Reg ld: 450048	2411 NORTH	E 0 - 1/8 (0.028 mi.)	A5	12
MORTONS TEXACO Reg ld: 450299	2350 NORTH ST	ESE 0 - 1/8 (0.069 mi.)	A10	14
REGAL SS ANDERSON Reg ld: 450005	2142 NORTH ST	S 0 - 1/8 (0.099 mi.)	D18	35
SHELL SS ANDERSON DO Reg ld: 450077	2030 NORTH	SSW 1/8 - 1/4 (0.132 mi.)	E22	41
BEACON SS #521 ANDER Reg ld: 450053	2071 NORTH	S 1/8 - 1/4 (0.145 mi.)	G27	55
PACIFIC BELL Reg ld: 450225	2955 OAK STREET	SE 1/8 - 1/4 (0.183 mi.)	136	73
CHEAPER #92 Reg ld: 450189	3480 CENTER ST W	ST W WSW 1/8 - 1/4 (0.226 mi.)		78
CHEVRON SS ANDERSON Reg ld: 450153	2900 CENTER ST W	S 1/4 - 1/2 (0.319 mi.)	43	85
MARTINS AUTO REPAIR Reg ld: 450081	2805 CENTER ST E	SSE 1/4 - 1/2 (0.359 mi.)	44	86
ANDERSON CITY OF Reg ld: 450012	1887 HOWARD ST	S 1/4 - 1/2 (0.362 mi.)	45	88
CASCADE UNION SCHOOL Reg ld: 450201	1645 MILL ST W	SW 1/4 - 1/2 (0.447 mi.)	49	99
Lower Elevation	Address	Direction / Distance	Map ID	Page
GUARANTEED AUTO SALE Reg ld: 450105	2598 NORTH ST	ENE 1/8 - 1/4 (0.132 mi.)	21	38
HANDI SPOT MARKET Reg ld: 450307	2700 NORTH WAY	NE 1/8 - 1/4 (0.160 mi.)	31	64
BEACON SS #572 ANDER Reg ld: 450150	2700 GATEWAY	ESE 1/4 - 1/2 (0.402 mi.)	K48	96

Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 09/10/2015 has revealed that there are 3 Notify 65 sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance		Page
R.V.'S UNLIMITED UNOCAL	2374 NORTH STREET 2411 NORTH STREET	E 0 - 1/8 (0.028 mi.) E 0 - 1/8 (0.028 mi.)	A2 A6	8 12
Lower Elevation	Address	Direction / Distance	Map ID	Page
ANDERSON EXXON	2470 BALLS FERRY RD.	E 1/2 - 1 (0.785 mi.)	50	101

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 5 EDR Hist Auto sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Address Direction / Distance		Page	
Not reported	2374 NORTH ST	E 0 - 1/8 (0.028 mi.)	A1	8	
Not reported	2417 NORTH ST	E 0 - 1/8 (0.031 mi.)	7	13	
Not reported	2350 NORTH ST	ESE 0 - 1/8 (0.069 mi.)	A11	23	
Not reported	2298 NORTH ST	SE 0 - 1/8 (0.072 mi.)	C13	24	
Not reported	2142 NORTH ST	S 0 - 1/8 (0.099 mi.)	D19	38	

EDR Hist Cleaner: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there is 1 EDR Hist Cleaner site within approximately 0.125 miles of the target property.

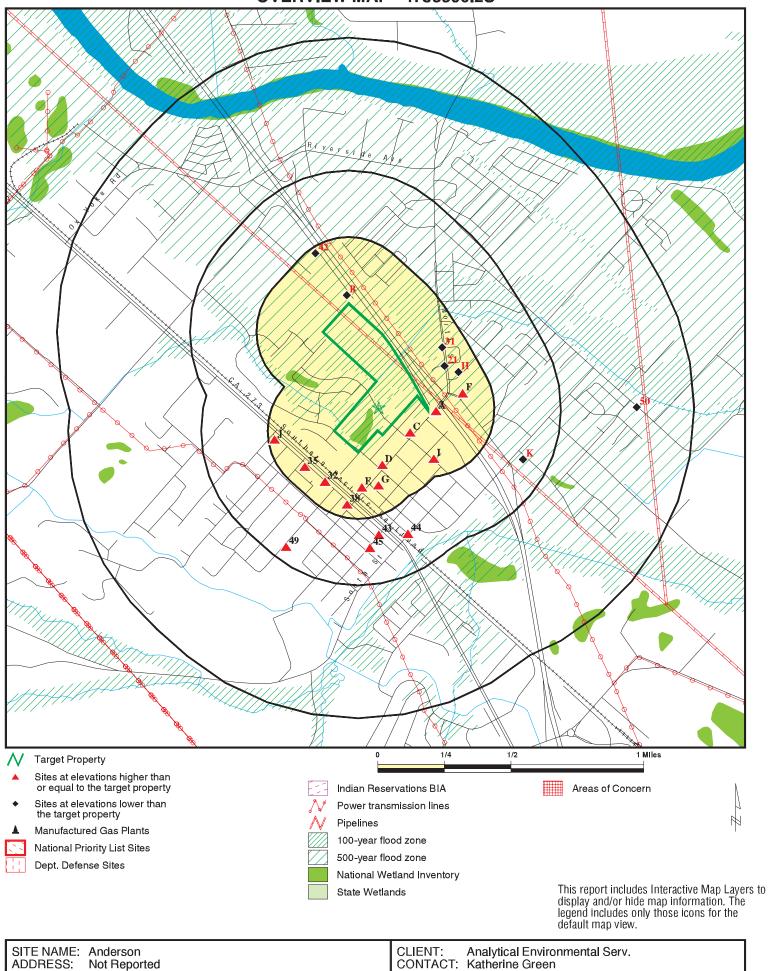
Equal/Higher Elevation	Address	Direction / Distance		Page
Not reported	2191 NORTH ST	SSE 0 - 1/8 (0.124 mi.)	D20	38

Due to poor or inadequate address information, the following sites were not mapped. Count: 6 records.

Site Name Database(s)

MAMMOTH MINE ISRINGHAUSEN BAUGH TRUCKING COMPANY SIMPSON-SHASTA RANCH CHAMPION INTERNATIONAL CDL
CA BOND EXP. PLAN
ENVIROSTOR
ENVIROSTOR
ENVIROSTOR
ENVIROSTOR

OVERVIEW MAP - 4738590.2S



Anderson CA 96007

40.455476 / 122.299705

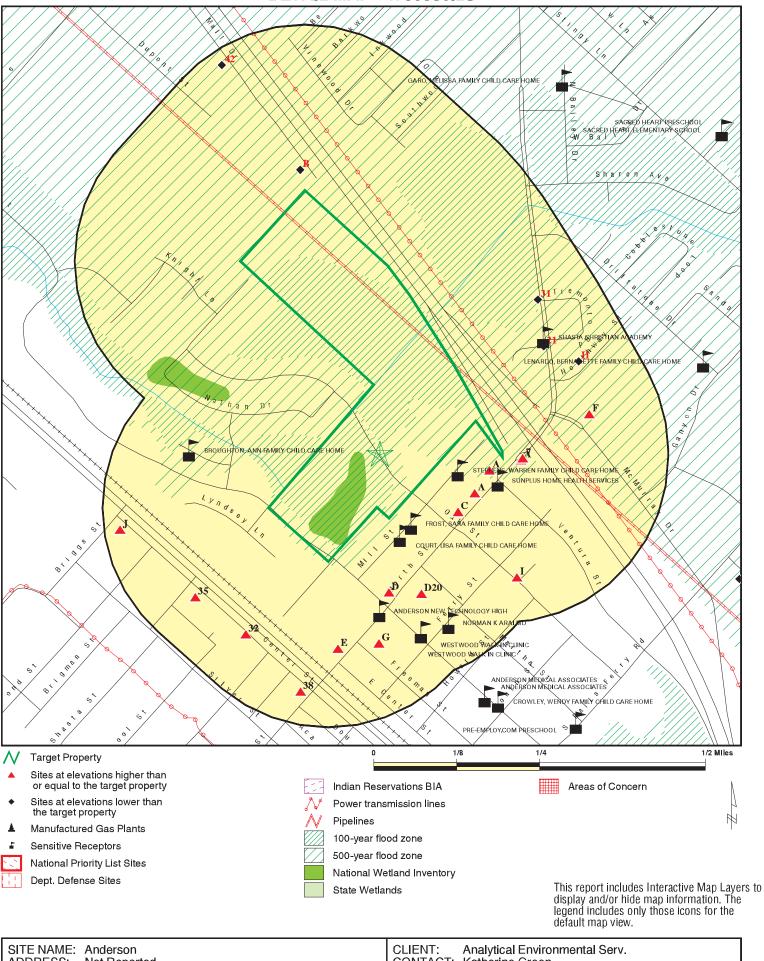
LAT/LONG:

September 27, 2016 8:42 pm Copyright © 2016 EDR, Inc. © 2015 TomTom Rel. 2015.

INQUIRY#: 4738590.2s

DATE:

DETAIL MAP - 4738590.2S



ADDRESS: Not Reported CONTACT: Katherine Green INQUIRY #: 4738590.2s

LAT/LONG: 40.455476 / 122.299705 DATE: September 27, 2016 8:43 pm

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMEN	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 0.001		0 0 0	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL sit	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COR	RACTS TSD fa	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	rs list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 0 0	1 1 0	NR NR NR	NR NR NR	NR NR NR	1 1 0
Federal institutional con engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROL	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equiva	alent NPL							
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equiva	alent CERCLIS	;						
ENVIROSTOR	1.000		0	0	0	0	NR	0
State and tribal landfill a solid waste disposal site								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking	storage tank li	ists						
LUST	0.500		5	9	7	NR	NR	21

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST SLIC	0.500 0.500		0	0 0	0 0	NR NR	NR NR	0 0
State and tribal registere	d storage taı	nk lists						
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 1 1 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 1 1 0
State and tribal voluntary	/ cleanup site	es						
VCP INDIAN VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownfie	lds sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	TAL RECORD	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	olid							
WMUDS/SWAT SWRCY HAULERS INDIAN ODI DEBRIS REGION 9 ODI	0.500 0.500 0.001 0.500 0.500 0.500		0 0 0 0 0	0 0 NR 0 0	0 0 NR 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0 0
Local Lists of Hazardous Contaminated Sites	waste /							
US HIST CDL HIST Cal-Sites SCH CDL Toxic Pits US CDL	0.001 1.000 0.250 0.001 1.000 0.001		0 0 0 0 0	NR 0 0 NR 0 NR	NR 0 NR NR 0 NR	NR 0 NR NR 0 NR	NR NR NR NR NR	0 0 0 0 0
Local Lists of Registered	l Storage Tar	nks						
SWEEPS UST HIST UST CA FID UST	0.250 0.250 0.250		2 2 0	6 2 0	NR NR NR	NR NR NR	NR NR NR	8 4 0
Local Land Records								
LIENS LIENS 2 DEED	0.001 0.001 0.500		0 0 0	NR NR 0	NR NR 0	NR NR NR	NR NR NR	0 0 0
Records of Emergency R	Release Repo	rts						
HMIRS	0.001		0	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Rec	ords							
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR NR	NR NR	NR NR	NR	0
RAATS PRP	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0 0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		Ő	NR	NR	NR	NR	0
COAL ASH DOE	0.001		Õ	NR	NR	NR	NR	Ö
COAL ASH EPA	0.500		Ö	0	0	NR	NR	Ö
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	0.001		0	NR	NR	NR	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES FINDS	0.250 0.001		0 0	0 NR	NR NR	NR NR	NR NR	0 0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		Ő	0	Ö	NR	NR	0
CUPA Listings	0.250		3	8	NR	NR	NR	11
DRYCLEANERS	0.250		Ö	Ö	NR	NR	NR	0
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		4	6	5	NR	NR	15
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0

	Search Distance	Target						Total
Database	(Miles)	Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Plotted
MINES	0.001		0	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		Ö	NR	NR	NR	NR	Ö
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		2	0	0	1	NR	3
UIC	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
ICE	1.000		0	0	0	0	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
EDR HIGH RISK HISTORICA	AL RECORDS							
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		5	NR	NR	NR	NR	5
EDR Hist Cleaner	0.125		1	NR	NR	NR	NR	1
EDR RECOVERED GOVERN	MENT ARCHI	/ES						
Exclusive Recovered Go	vt. Archives							
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals		0	26	33	12	1	0	72

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

Elevation Site Database(s) **EPA ID Number**

Α1 **EDR Hist Auto** 1015351555 N/A

2374 NORTH ST East ANDERSON, CA 96007 < 1/8

0.028 mi.

148 ft. Site 1 of 8 in cluster A

Name:

Relative:

EDR Historical Auto Stations:

Higher

WEST AUTOMOTIVE Name: Year:

Actual:

2001 Address: 2374 NORTH ST

422 ft.

BURESH AUTOMOTIVE

2003 Year:

Address: 2374 NORTH ST

Name: **BURESH AUTOMOTIVE**

Year: 2004

Address: 2374 NORTH ST

BURESH AUTOMOTIVE Name:

Year: 2005

2374 NORTH ST Address:

Name: **EXPLICIT TRUCK RV & AUTOMOTIVE**

Year:

Address: 2374 NORTH ST

Name: XPLICIT TRUCK RV & AUTOMOTIVE

Year: 2007

Address: 2374 NORTH ST

Name: NORTH STREET AUTOMOTIVE

Year: 2009

Address: 2374 NORTH ST

A2 R.V.'S UNLIMITED Notify 65 S100178780 East 2374 NORTH STREET N/A

< 1/8 0.028 mi.

148 ft. Site 2 of 8 in cluster A

Relative: Higher

NOTIFY 65: Date Reported:

Not reported Staff Initials: Not reported Actual: Board File Number: Not reported 422 ft. Facility Type: Not reported

ANDERSON, CA 94952

Discharge Date: Not reported Issue Date: Not reported Incident Description: Not reported **EDR ID Number**

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

A3 RVS UNLIMITED ANDERSON LUST \$101304486

East 2374 NORTH ST HIST CORTESE N/A < 1/8 ANDERSON, CA 96007

< 1/8 ANDERSON 0.028 mi.

148 ft. Site 3 of 8 in cluster A

Relative: LUST:

Higher Region: STATE

> Status: Completed - Case Closed Status Date: 01/29/1998

Lead Agency: CENTRAL VALLEY RWQCB (REGION 5R)

Case Worker: Not reported Local Agency: SHASTA COUNTY

RB Case Number: 450022
LOC Case Number: Not reported
File Location: Not reported

Potential Media Affect: Well used for drinking water supply

Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0608900022

Contact Type: Regional Board Caseworker

Contact Name: RECEPTIONIST, REGION 5 REDDING
Organization Name: CENTRAL VALLEY RWQCB (REGION 5R)
Address: 415 KNOLLCREST DR., SUITE 100

City: REDDING
Email: Not reported
Phone Number: Not reported

Global Id: T0608900022

Contact Type: Local Agency Caseworker

Contact Name: NEIL SULLIVAN
Organization Name: SHASTA COUNTY
Address: 1855 PLACER ST.

City: REDDING

Email: nsullivan@co.shasta.ca.us

Phone Number: 5302255405

Status History:

Global Id: T0608900022

Status: Completed - Case Closed

Status Date: 01/29/1998

Global Id: T0608900022

Status: Open - Case Begin Date

Status Date: 09/12/1988

Global Id: T0608900022

Status: Open - Site Assessment

Status Date: 12/05/1988

Global Id: T0608900022

Direction Distance

Elevation Site Database(s) EPA ID Number

RVS UNLIMITED ANDERSON (Continued)

S101304486

EDR ID Number

Status: Open - Site Assessment

Status Date: 03/31/1989

Global Id: T0608900022

Status: Open - Site Assessment

Status Date: 04/10/1989

Global Id: T0608900022

Status: Open - Verification Monitoring

Status Date: 06/12/1989

Regulatory Activities:

 Global Id:
 T0608900022

 Action Type:
 Other

 Date:
 09/12/1988

 Action:
 Leak Discovery

 Global Id:
 T0608900022

 Action Type:
 Other

 Date:
 09/23/1988

 Action:
 Leak Reported

 Global Id:
 T0608900022

 Action Type:
 ENFORCEMENT

 Date:
 01/29/1998

Action: Closure/No Further Action Letter

 Global Id:
 T0608900022

 Action Type:
 Other

 Date:
 09/12/1988

 Action:
 Leak Stopped

LUST REG 5:

Region: 5

Status: Case Closed Case Number: 450022

Case Type: Drinking water wells have been affected

Substance: MISC MVF
Staff Initials: CMB
Lead Agency: Regional
Program: LUST
MTBE Code: 2

HIST CORTESE:

Region: CORTESE
Facility County Code: 45
Reg By: LTNKA
Reg Id: 450022

Direction Distance

Elevation Site Database(s) EPA ID Number

A4 UNOCAL SS #5690 ANDERSON LUST S101309596
East 2411 NORTH ST N/A

East 2411 NORTH ST < 1/8 ANDERSON, CA 96007

0.028 mi.

149 ft. Site 4 of 8 in cluster A

Relative: LUST:

Relative: Higher

Region: STATE
Global Id: T0608900048

Actual: 422 ft.

Latitude: 40.4550329017946

Longitude: -122.295820795631

Case Type: LUST Cleanup Site

Status: Completed - Case Closed

Status Date: 11/02/1995

Lead Agency: CENTRAL VALLEY RWQCB (REGION 5R)

Case Worker: Not reported Local Agency: SHASTA COUNTY

RB Case Number: 450048
LOC Case Number: Not reported
File Location: Not reported

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0608900048

Contact Type: Regional Board Caseworker

Contact Name: RECEPTIONIST, REGION 5 REDDING
Organization Name: CENTRAL VALLEY RWQCB (REGION 5R)
Address: 415 KNOLLCREST DR., SUITE 100

City: REDDING
Email: Not reported
Phone Number: Not reported

Global Id: T0608900048

Contact Type: Local Agency Caseworker
Contact Name: MARK CRAMER

Organization Name: MARK CRAMER

SHASTA COUNTY

Address: 1855 PLACER STREET

City: REDDING

Email: mcramer@co.shasta.ca.us

Phone Number: Not reported

Status History:

Global Id: T0608900048

Status: Completed - Case Closed

Status Date: 11/02/1995

Global Id: T0608900048

Status: Open - Case Begin Date

Status Date: 01/27/1989

Regulatory Activities:

 Global Id:
 T0608900048

 Action Type:
 Other

 Date:
 11/02/1995

 Action:
 Leak Discovery

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

UNOCAL SS #5690 ANDERSON (Continued)

S101309596

T0608900048 Global Id: Action Type: Other Date: 01/27/1989 Action: Leak Reported

Global Id: T0608900048 Action Type: **ENFORCEMENT** Date: 11/02/1995

Action: Closure/No Further Action Letter

T0608900048 Global Id: Action Type: Other 11/02/1995 Date: Action: Leak Stopped

LUST REG 5:

Region:

Status: Case Closed 450048 Case Number:

Case Type: Drinking Water Aquifer affected

GASOLINE Substance: Staff Initials: CMB Regional Lead Agency: Program: LUST MTBE Code: N/A

HIST CORTESE \$103972187 **UNOCAL SS #5690 ANDERSON**

East **2411 NORTH**

< 1/8 ANDERSON, CA

0.028 mi.

Α5

Site 5 of 8 in cluster A 149 ft.

HIST CORTESE: Relative:

Region: CORTESE Higher Facility County Code: 45

Actual: **LTNKA** Reg By: 422 ft. Reg Id: 450048

Notify 65 S100225592 **A6 UNOCAL** N/A

East **2411 NORTH STREET** ANDERSON, CA 94952 < 1/8

0.028 mi.

422 ft.

149 ft. Site 6 of 8 in cluster A

NOTIFY 65: Relative:

Date Reported: Not reported Higher

Staff Initials: Not reported Actual: Board File Number: Not reported

Facility Type: Not reported Discharge Date: Not reported Issue Date: Not reported Incident Description: Not reported N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

7 **EDR Hist Auto** 1015356143

East 2417 NORTH ST ANDERSON, CA 96007

< 1/8 0.031 mi. 163 ft.

EDR Historical Auto Stations: Relative:

SUNRISE AUTOMOTIVE Higher Name:

Year: 2009

Actual: Address: 2417 NORTH ST

422 ft.

В8 **CAMPING WORLD RV SALES - REDDING** AST A100418432 N/A

NNW 3700 AUTO MALL DR < 1/8 ANDERSON, CA 96007

0.032 mi.

167 ft. Site 1 of 2 in cluster B

AST: Relative:

Certified Unified Program Agencies: Not reported Lower

> Owner: Camping World LCC

Actual: Total Gallons: Not reported 419 ft. CERSID: 10478776 Facility ID: 45-000-001188

Business Name: CAMPING WORLD - DISTRIBUTION CENTER

Phone: 530-776-5704 Fax: 2704956194 Mailing Address: 3700 Automall Dr.

Mailing Address City: Anderson Mailing Address State: CA Mailing Address Zip Code: 96007

Richard Villegas Operator Name: Operator Phone: 916-224-4397 Owner Phone: 530-776-5704 Owner Mail Address: 3700 Auto Mall Dr

Owner State: CA Owner Zip Code: 96007 Owner Country: **United States** Property Owner Name: Not reported Property Owner Phone: Not reported Property Owner Mailing Address: Not reported Property Owner City: Not reported Property Owner Stat: Not reported Property Owner Zip Code: Not reported Property Owner Country: Not reported CAL000373553 EPAID:

В9 **CAMPING WORLD REDDING CUPA Listings** S112135784

NNW **3700 AUTOMALL DR** < 1/8 ANDERSON, CA

0.032 mi.

Relative:

167 ft. Site 2 of 2 in cluster B CUPA SHASTA:

Site Id: 2006 Lower

CersID: 10478776 Actual: Facility Status: True

419 ft. **RICK THOMPSON** Attn:

Mail Addr: 3700 AUTOMALL DR N/A

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CAMPING WORLD REDDING (Continued)

S112135784

ANDERSON Mail City: Mail State: CA Mail Zip: 96007 EDR Link ID: 2006

Detail:

2006 Facid:

Facility Name: CAMPING WORLD REDDING File Type: Hazardous Material Business Plan Site

Facid:

CAMPING WORLD REDDING Facility Name: File Type: Hazardous Waste Generator

Facid:

Facility Name: CAMPING WORLD REDDING File Type: Abovegrond Petroleum Storage Act

LUST A10 **MORTONS TEXACO** S104403724 **ESE 2350 NORTH ST** HIST CORTESE N/A

< 1/8 ANDERSON, CA 96007

0.069 mi.

363 ft. Site 7 of 8 in cluster A

Relative: Higher

Actual:

422 ft.

LUST: Region:

STATE Global Id: T0608900291 40.4546567961981 Latitude: Longitude: -122.297017746067 Case Type: **LUST Cleanup Site**

Status: Open - Assessment & Interim Remedial Action

Status Date: 01/02/2008

CENTRAL VALLEY RWQCB (REGION 5R) Lead Agency:

Case Worker: RR

Local Agency: SHASTA COUNTY

RB Case Number: 450299 LOC Case Number: Not reported File Location: Regional Board

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline

Site History: The case was opened following an unauthorized release from an

> underground storage tank system at the subject site. Corrective action is underway as directed by the CVRWQCB. Corrective action may

consist of preliminary site investigation, planning and

implementation of remedial action, verification monitoring, or a combination thereof. A summary of the site history is available by clicking on either the "Cleanup Status History", "Regulatory Activities" or the "Site Maps/Documents" tab. For a complete site history the case file at the CVRWQCB should be consulted.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0608900291

Contact Type: Regional Board Caseworker

BILL BERGMANN Contact Name:

CENTRAL VALLEY RWQCB (REGION 5R) Organization Name:

Address: 364 Knollcrest Drive, Suite 205

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MORTONS TEXACO (Continued)

S104403724

City: **REDDING**

william.bergmann@waterboards.ca.gov Email:

Phone Number: 5302244852

Global Id: T0608900291

Local Agency Caseworker Contact Type:

Contact Name: MARK CRAMER Organization Name: SHASTA COUNTY Address: 1855 PLACER STREET

City: REDDING

Email: mcramer@co.shasta.ca.us

Phone Number: Not reported

Status History:

Global Id: T0608900291

Status: Open - Assessment & Interim Remedial Action

03/08/2006

01/02/2008 Status Date:

Global Id: T0608900291

Status: Open - Case Begin Date

11/12/1999 Status Date:

Global Id: T0608900291 Open - Remediation Status:

04/15/2002 Status Date:

Global Id: T0608900291 Status: Open - Remediation

Status Date: 07/23/2004

Global Id: T0608900291 Status: Open - Remediation 07/26/2004 Status Date:

Global Id: T0608900291 Status: Open - Remediation

T0608900291 Global Id:

Status: Open - Site Assessment

Status Date: 12/09/1999

Global Id: T0608900291

Status: Open - Site Assessment

09/26/2003 Status Date:

Global Id: T0608900291

Open - Site Assessment Status:

11/09/2003 Status Date:

Global Id: T0608900291

Status: Open - Site Assessment

03/08/2004 Status Date:

Regulatory Activities:

Status Date:

Global Id: T0608900291

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MORTONS TEXACO (Continued)

S104403724

Action Type: **RESPONSE** Date: 07/13/2010

Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0608900291 Action Type: **RESPONSE** Date: 04/23/2009

Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0608900291 Action Type: **ENFORCEMENT** Date: 04/04/2001 Staff Letter Action:

T0608900291 Global Id: Action Type: **RESPONSE** Date: 03/05/2004

Action: Soil and Water Investigation Workplan

Global Id: T0608900291 Action Type: RESPONSE Date: 03/05/2004

Action: Sensitive Receptor Survey Report

Global Id: T0608900291 RESPONSE Action Type: Date: 06/18/2004

Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608900291 **RESPONSE** Action Type: Date: 04/20/2004

Action: Other Report / Document

T0608900291 Global Id: **RESPONSE** Action Type: Date: 10/30/2004

Action: Monitoring Report - Quarterly

Global Id: T0608900291 RESPONSE Action Type: Date: 03/05/2004

Action: Sensitive Receptor Survey Report

Global Id: T0608900291 **RESPONSE** Action Type: Date: 11/09/2003

Action: Soil and Water Investigation Workplan

Global Id: T0608900291 Action Type: **RESPONSE** Date: 07/31/2004

Monitoring Report - Quarterly Action:

T0608900291 Global Id: Action Type: **RESPONSE** Date: 10/30/2003

Direction Distance

Elevation Site Database(s) EPA ID Number

MORTONS TEXACO (Continued)

S104403724

EDR ID Number

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900291

 Action Type:
 ENFORCEMENT

 Date:
 04/15/2002

 Action:
 Staff Letter

 Global Id:
 T0608900291

 Action Type:
 ENFORCEMENT

 Date:
 08/14/2012

 Action:
 Staff Letter

 Global Id:
 T0608900291

 Action Type:
 RESPONSE

 Date:
 04/30/2009

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900291

 Action Type:
 RESPONSE

 Date:
 05/23/2003

Action: Soil and Water Investigation Workplan

 Global Id:
 T0608900291

 Action Type:
 RESPONSE

 Date:
 07/30/2005

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900291

 Action Type:
 RESPONSE

 Date:
 04/30/2004

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900291

 Action Type:
 ENFORCEMENT

 Date:
 02/29/2012

 Action:
 Staff Letter

 Global Id:
 T0608900291

 Action Type:
 RESPONSE

 Date:
 08/31/2006

 Action:
 Other Workplan

 Global Id:
 T0608900291

 Action Type:
 ENFORCEMENT

 Date:
 08/09/2004

 Action:
 Staff Letter

 Global Id:
 T0608900291

 Action Type:
 ENFORCEMENT

 Date:
 02/04/2004

 Action:
 Staff Letter

 Global Id:
 T0608900291

 Action Type:
 RESPONSE

 Date:
 07/31/2002

Action: Monitoring Report - Quarterly

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MORTONS TEXACO (Continued)

S104403724

Global Id: T0608900291 RESPONSE Action Type: 08/27/2004 Date:

Action: Soil and Water Investigation Report

Global Id: T0608900291 **RESPONSE** Action Type: 01/30/2009 Date:

Action: Monitoring Report - Quarterly

T0608900291 Global Id: **RESPONSE** Action Type: Date: 05/28/2004

Action: Soil and Water Investigation Report

Global Id: T0608900291 **RESPONSE** Action Type: Date: 12/17/2004

Action: Other Report / Document

Global Id: T0608900291 **RESPONSE** Action Type: Date: 11/11/2005

Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608900291 Action Type: **ENFORCEMENT** Date: 04/30/2012 Action: Staff Letter

Global Id: T0608900291 Action Type: **ENFORCEMENT** Date: 05/10/2012 Action: Staff Letter

Global Id: T0608900291 Action Type: **RESPONSE** Date: 10/10/2004

Interim Remedial Action Plan Action:

T0608900291 Global Id: Action Type: **ENFORCEMENT** Date: 03/19/2004 Action: Staff Letter

Global Id: T0608900291 Action Type: **ENFORCEMENT** Date: 08/09/2004 Action: Staff Letter

T0608900291 Global Id: Action Type: **ENFORCEMENT** 09/21/2004 Date: Action: Staff Letter

Global Id: T0608900291 Action Type: **RESPONSE**

Direction Distance

Elevation Site Database(s) EPA ID Number

MORTONS TEXACO (Continued)

S104403724

EDR ID Number

Date: 05/24/2011

Action: Clean Up Fund - 5-Year Review Summary

 Global Id:
 T0608900291

 Action Type:
 ENFORCEMENT

 Date:
 05/17/2004

 Action:
 Staff Letter

 Global Id:
 T0608900291

 Action Type:
 RESPONSE

 Date:
 04/30/2008

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900291

 Action Type:
 RESPONSE

 Date:
 12/15/2011

Action: Other Report / Document

 Global Id:
 T0608900291

 Action Type:
 RESPONSE

 Date:
 06/18/2004

Action: Interim Remedial Action Plan

 Global Id:
 T0608900291

 Action Type:
 RESPONSE

 Date:
 04/30/2005

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900291

 Action Type:
 RESPONSE

 Date:
 01/30/2008

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900291

 Action Type:
 RESPONSE

 Date:
 10/30/2006

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900291

 Action Type:
 RESPONSE

 Date:
 04/30/2007

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900291

 Action Type:
 ENFORCEMENT

 Date:
 10/22/2014

Action: Technical Correspondence / Assistance / Other

 Global Id:
 T0608900291

 Action Type:
 ENFORCEMENT

 Date:
 06/25/2015

 Action:
 Staff Letter

 Global Id:
 T0608900291

 Action Type:
 RESPONSE

 Date:
 04/26/2012

Action: Other Report / Document

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MORTONS TEXACO (Continued)

S104403724

Global Id: T0608900291 RESPONSE Action Type: 10/31/2002 Date:

Action: Monitoring Report - Quarterly

Global Id: T0608900291 **ENFORCEMENT** Action Type: 09/28/2009 Date: Action: Staff Letter

T0608900291 Global Id: Action Type: **RESPONSE** Date: 10/30/2005

Action: Monitoring Report - Quarterly

Global Id: T0608900291 **ENFORCEMENT** Action Type: 08/25/2005 Date: Action: Staff Letter

Global Id: T0608900291 **RESPONSE** Action Type: Date: 05/08/2012

Action: Monitoring Report - Semi-Annually

T0608900291 Global Id: Action Type: Other Date: 11/12/1999 Action: Leak Discovery

Global Id: T0608900291 Action Type: **RESPONSE** Date: 08/20/2012

Action: Site Assessment Report

Global Id: T0608900291 Action Type: **RESPONSE** Date: 01/31/2013

Other Report / Document Action:

T0608900291 Global Id: Action Type: Other Date: 11/18/1999 Action: Leak Reported

Global Id: T0608900291 Action Type: **RESPONSE** Date: 04/20/2004

Action: Corrective Action Plan / Remedial Action Plan

T0608900291 Global Id: Action Type: **RESPONSE** 01/30/2006 Date:

Action: Monitoring Report - Quarterly

Global Id: T0608900291 Action Type: **RESPONSE**

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MORTONS TEXACO (Continued)

S104403724

Date: 10/31/2007

Monitoring Report - Quarterly Action:

Global Id: T0608900291 Action Type: **RESPONSE** 07/30/2006 Date:

Action: Monitoring Report - Quarterly

Global Id: T0608900291 Action Type: **ENFORCEMENT** Date: 03/20/2003 Staff Letter Action:

Global Id: T0608900291 Action Type: **ENFORCEMENT** Date: 10/08/2003 Action: Staff Letter

Global Id: T0608900291 Action Type: **RESPONSE** Date: 01/31/2003

Action: Monitoring Report - Quarterly

Global Id: T0608900291 Action Type: **RESPONSE** 04/30/2003 Date:

Action: Monitoring Report - Quarterly

T0608900291 Global Id: Action Type: **RESPONSE** 01/30/2007 Date:

Monitoring Report - Quarterly Action:

Global Id: T0608900291 RESPONSE Action Type: 04/30/2006 Date:

Action: Monitoring Report - Quarterly

T0608900291 Global Id: **ENFORCEMENT** Action Type: Date: 02/06/2013 Action: Staff Letter

Global Id: T0608900291 RESPONSE Action Type: Date: 06/14/2013

Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0608900291 Action Type: **RESPONSE** 07/31/2003 Date:

Action: Monitoring Report - Quarterly

Global Id: T0608900291 Action Type: RESPONSE Date: 01/30/2005

Action: Monitoring Report - Quarterly

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MORTONS TEXACO (Continued)

S104403724

Global Id: T0608900291 **ENFORCEMENT** Action Type: Date: 07/28/2006 Action: Staff Letter

Global Id: T0608900291 Action Type: Other 11/12/1999 Date: Action: Leak Stopped

T0608900291 Global Id: **RESPONSE** Action Type: Date: 07/30/2008

Action: Monitoring Report - Quarterly

T0608900291 Global Id: Action Type: **RESPONSE** 10/30/2008 Date:

Action: Monitoring Report - Quarterly

Global Id: T0608900291 **RESPONSE** Action Type: Date: 01/30/2004

Action: Monitoring Report - Quarterly

Global Id: T0608900291 **RESPONSE** Action Type: Date: 11/11/2005

Corrective Action Plan / Remedial Action Plan Action:

Global Id: T0608900291 Action Type: **RESPONSE** Date: 07/30/2007

Action: Monitoring Report - Quarterly

LUST REG 5:

Region:

Status: Remediation Plan

Case Number: 450299

Case Type: Drinking Water Aquifer affected

Substance: **GASOLINE** Staff Initials: RDJ Lead Agency: Regional Program: LUST MTBE Code: 1

HIST CORTESE:

CORTESE Region: Facility County Code: 45 Reg By: **LTNKA** Reg Id: 450299

Direction Distance

Distance EDR ID Number
Elevation Site EPA ID Number

A11 EDR Hist Auto 1015350053 ESE 2350 NORTH ST N/A

2350 NORTH ST ANDERSON, CA 96007

< 1/8 A 0.069 mi.

363 ft. Site 8 of 8 in cluster A

Relative: EDR Historical Auto Stations:

Higher Name: TEXACO SERVICE STATION MORTONS TEXACO

Year: 1999

Actual: Address: 2350 NORTH ST 422 ft.

Name: MORTONS RADIATOR SHOP

Year: 2001

Address: 2350 NORTH ST

Name: MORTONS AUTOMOTIVE & RDTR SHOP

Year: 2002

Address: 2350 NORTH ST

Name: MORTONS AUTOMOTIVE & RADIATOR

Year: 2010

Address: 2350 NORTH ST

C12 J P FOOD MART CUPA Listings S110744535

SE 2298 NORTH ST

< 1/8 ANDERSON, CA

0.072 mi.

378 ft. Site 1 of 5 in cluster C

Relative: CUPA SHASTA:

 Higher
 Site Id:
 53

 CersID:
 10486939

Actual: Facility Status: True
423 ft. Attn: JAGDEEP SINGH

Mail Addr: 2298 NORTH ST
Mail City: ANDERSON
Mail State: CA

 Mail Zip:
 96007

 EDR Link ID:
 53

Detail:

Facid: 53

Facility Name: J P FOOD MART

File Type: Hazardous Waste Generator

Facid: 53

Facility Name: J P FOOD MART

File Type: Hazardous Material Business Plan Site

Facid: 53

Facility Name: J P FOOD MART File Type: Underground Tank N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

C13 EDR Hist Auto 1015343180 SE 2298 NORTH ST N/A

SE 2298 NORTH ST < 1/8 ANDERSON, CA 96007

0.072 mi.

378 ft. Site 2 of 5 in cluster C

Relative: EDR Historical Auto Stations:

Higher Name: CHEVRON ANDERSON CHEVRON

Year: 1999

Actual: Address: 2298 NORTH ST 423 ft.

Name: ANDERSON CHEVRON

Year: 2000

Address: 2298 NORTH ST

Name: ANDERSON CHEVRON

Year: 2001

Address: 2298 NORTH ST

Name: ANDERSON CHEVRON

Year: 2002

Address: 2298 NORTH ST

Name: ANDERSON CHEVRON

Year: 2003

Address: 2298 NORTH ST

Name: ANDERSON CHEVRON

Year: 2004

Address: 2298 NORTH ST

Name: ANDERSON CHEVRON

Year: 2005

Address: 2298 NORTH ST

Name: ANDERSON CHEVRON

Year: 2006

Address: 2298 NORTH ST

Name: ANDERSON CHEVRON

Year: 2007

Address: 2298 NORTH ST

Name: ANDERSON CHEVRON

Year: 2008

Address: 2298 NORTH ST

Name: ANDERSON CHEVRON

Year: 2009

Address: 2298 NORTH ST

EDR ID Number

Direction Distance

Elevation Site Database(s) **EPA ID Number**

C14 **ANDERSON CHEVRON** LUST S106567321 SE N/A

2298 NORTH STREET ANDERSON, CA 96007

< 1/8 0.072 mi.

378 ft. Site 3 of 5 in cluster C LUST:

Relative:

STATE Higher Region:

Global Id: T0608900318 Actual: Latitude: 40.454229879 423 ft. Longitude: -122.297554214

Case Type: LUST Cleanup Site

Status: Open - Verification Monitoring

Status Date: 01/22/2015 CENTRAL VALLEY RWQCB (REGION 5R) Lead Agency:

Case Worker:

Local Agency: SHASTA COUNTY

RB Case Number: 450322 LOC Case Number: Not reported File Location: Not reported

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline

Site History: The case was opened following an unauthorized release from an

underground storage tank system at the subject site. Corrective

action is underway as directed by the CVRWQCB. Corrective action may

consist of preliminary site investigation, planning and implementation of remedial action, verification monitoring, or a

combination thereof. A summary of the site history is available by clicking on either the "Cleanup Status History", "Regulatory Activities" or the "Site Maps/Documents" tab. For a complete site history the case file at the CVRWQCB should be consulted.

Click here to access the California GeoTracker records for this facility:

Contact:

T0608900318 Global Id:

Contact Type: Regional Board Caseworker

Contact Name: **BILL BERGMANN**

CENTRAL VALLEY RWQCB (REGION 5R) Organization Name:

Address: 364 Knollcrest Drive, Suite 205

City: REDDING

william.bergmann@waterboards.ca.gov Email:

Phone Number: 5302244852

Global Id: T0608900318

Contact Type: Local Agency Caseworker

MARK CRAMER Contact Name: Organization Name: SHASTA COUNTY 1855 PLACER STREET Address:

City: REDDING

mcramer@co.shasta.ca.us Email:

Phone Number: Not reported

Status History:

T0608900318 Global Id:

Status: Open - Case Begin Date

Status Date: 07/15/2004

Global Id: T0608900318 **EDR ID Number**

Distance

Elevation Site Database(s) EPA ID Number

ANDERSON CHEVRON (Continued)

S106567321

EDR ID Number

Status: Open - Remediation

Status Date: 03/02/2007

 Global Id:
 T0608900318

 Status:
 Open - Remediation

 Status Date:
 05/30/2007

 Global Id:
 T0608900318

 Status:
 Open - Remediation

 Status Date:
 12/21/2007

Global Id: T0608900318

Status: Open - Site Assessment

Status Date: 07/16/2004

Global Id: T0608900318

Status: Open - Site Assessment

Status Date: 12/20/2007

Global Id: T0608900318

Status: Open - Verification Monitoring

Status Date: 01/22/2015

Regulatory Activities:

Global Id: T0608900318
Action Type: RESPONSE
Date: 04/30/2009

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900318

 Action Type:
 RESPONSE

 Date:
 03/11/2005

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900318

 Action Type:
 RESPONSE

 Date:
 04/30/2008

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900318

 Action Type:
 RESPONSE

 Date:
 09/12/2008

Action: Interim Remedial Action Report

 Global Id:
 T0608900318

 Action Type:
 RESPONSE

 Date:
 01/30/2009

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900318

 Action Type:
 ENFORCEMENT

 Date:
 04/23/2009

 Action:
 Staff Letter

 Global Id:
 T0608900318

 Action Type:
 ENFORCEMENT

 Date:
 09/20/2013

Direction Distance

Elevation Site Database(s) EPA ID Number

ANDERSON CHEVRON (Continued)

S106567321

EDR ID Number

Action: Staff Letter

 Global Id:
 T0608900318

 Action Type:
 ENFORCEMENT

 Date:
 06/15/2007

 Action:
 Staff Letter

 Global Id:
 T0608900318

 Action Type:
 RESPONSE

 Date:
 07/30/2008

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900318

 Action Type:
 ENFORCEMENT

 Date:
 07/22/2004

 Action:
 Staff Letter

 Global Id:
 T0608900318

 Action Type:
 RESPONSE

 Date:
 09/17/2010

Action: Other Report / Document

 Global Id:
 T0608900318

 Action Type:
 RESPONSE

 Date:
 10/30/2010

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900318

 Action Type:
 ENFORCEMENT

 Date:
 05/28/2015

 Action:
 Other Report

 Global Id:
 T0608900318

 Action Type:
 ENFORCEMENT

 Date:
 05/23/2014

Action: Technical Correspondence / Assistance / Other

 Global Id:
 T0608900318

 Action Type:
 ENFORCEMENT

 Date:
 03/21/2007

 Action:
 Staff Letter

 Global Id:
 T0608900318

 Action Type:
 ENFORCEMENT

 Date:
 03/12/2008

 Action:
 Staff Letter

 Global Id:
 T0608900318

 Action Type:
 ENFORCEMENT

 Date:
 07/01/2010

 Action:
 Staff Letter

 Global Id:
 T0608900318

 Action Type:
 RESPONSE

 Date:
 06/19/2006

Action: Corrective Action Plan / Remedial Action Plan

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ANDERSON CHEVRON (Continued)

S106567321

Global Id: T0608900318 **ENFORCEMENT** Action Type: 01/19/2005 Date: Action: Staff Letter

Global Id: T0608900318 Action Type: **ENFORCEMENT** Date: 05/06/2015

Action: **Email Correspondence**

T0608900318 Global Id: Action Type: **RESPONSE** Date: 01/15/2012

Action: Monitoring Report - Semi-Annually

Global Id: T0608900318 **RESPONSE** Action Type: Date: 03/26/2010

Action: CAP/RAP - Final Remediation / Design Plan

Global Id: T0608900318 Action Type: REMEDIATION 08/13/2008 Date:

Action: In Situ Physical/Chemical Treatment (other than SVE)

T0608900318 Global Id: Action Type: **RESPONSE** Date: 04/30/2007

Action: Monitoring Report - Quarterly

Global Id: T0608900318 Action Type: **RESPONSE** Date: 06/04/2007

Action: CAP/RAP - Final Remediation / Design Plan

Global Id: T0608900318 Action Type: **ENFORCEMENT** Date: 04/10/2013 Action: Staff Letter

T0608900318 Global Id: Action Type: **ENFORCEMENT** Date: 07/05/2012 Action: Staff Letter

Global Id: T0608900318 Action Type: **ENFORCEMENT** Date: 10/21/2014

Action: Technical Correspondence / Assistance / Other

T0608900318 Global Id: Action Type: **ENFORCEMENT** Date: 03/22/2006 Action: 13267 Requirement

Global Id: T0608900318 Action Type: **ENFORCEMENT**

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ANDERSON CHEVRON (Continued)

S106567321

Date: 11/18/2005 Staff Letter Action:

Global Id: T0608900318 Action Type: **RESPONSE** 07/30/2012 Date:

Action: Monitoring Report - Semi-Annually

Global Id: T0608900318 Action Type: Other Date: 07/15/2004 Action: Leak Discovery

Global Id: T0608900318 Action Type: RESPONSE Date: 09/15/2012

Action: Other Report / Document

T0608900318 Global Id: Action Type: Other Date: 07/15/2004 Action: Leak Reported

Global Id: T0608900318 Action Type: RESPONSE Date: 03/11/2005

Action: Monitoring Report - Quarterly

T0608900318 Global Id: Action Type: RESPONSE 01/30/2006 Date:

Monitoring Report - Quarterly Action:

Global Id: T0608900318 **ENFORCEMENT** Action Type: 06/13/2014 Date:

Action: Technical Correspondence / Assistance / Other

Global Id: T0608900318 **ENFORCEMENT** Action Type: Date: 09/28/2009 Action: Staff Letter

Global Id: T0608900318 Action Type: **ENFORCEMENT** Date: 01/19/2010 Action: Staff Letter

T0608900318 Global Id: Action Type: **ENFORCEMENT** 11/13/2012 Date: Action: Staff Letter

Global Id: T0608900318 Action Type: RESPONSE Date: 07/31/2007

Action: Monitoring Report - Quarterly

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ANDERSON CHEVRON (Continued)

S106567321

Global Id: T0608900318 RESPONSE Action Type: Date: 10/31/2007

Action: Monitoring Report - Quarterly

Global Id: T0608900318 **RESPONSE** Action Type: Date: 10/30/2008

Action: Monitoring Report - Quarterly

T0608900318 Global Id: Action Type: **RESPONSE** Date: 06/19/2006

Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608900318 **RESPONSE** Action Type: Date: 01/30/2008

Action: Monitoring Report - Quarterly

Global Id: T0608900318 Action Type: **RESPONSE** 11/16/2007 Date:

Action: CAP/RAP - Feasibility Study Report

Global Id: T0608900318 Action Type: **RESPONSE** Date: 11/16/2007

Action: Soil and Water Investigation Report

Global Id: T0608900318 Action Type: **RESPONSE** Date: 11/16/2007

Action: CAP/RAP - Final Remediation / Design Plan

LUST REG 5:

Region:

Status: Remediation Plan

Case Number: 450322

Drinking Water Aquifer affected Case Type:

Substance: **GASOLINE** Staff Initials: RDJ Lead Agency: Regional Program: LUST MTBE Code: N/A

C15 **ANDERSON CHEVRON SWEEPS UST** U001618694 SE **2298 NORTH ST HIST UST** N/A

< 1/8 ANDERSON, CA 96007

0.072 mi.

378 ft. Site 4 of 5 in cluster C

SWEEPS UST: Relative:

Status: Active Higher Comp Number: 96

Actual: Number: 2 423 ft.

Direction Distance

Elevation Site Database(s) **EPA ID Number**

ANDERSON CHEVRON (Continued)

U001618694

EDR ID Number

Board Of Equalization: 44-032081 Referral Date: 07-10-92 Action Date: 07-10-92 Created Date: 07-10-92 Owner Tank Id: Not reported

45-000-000096-000001 SWRCB Tank Id:

Tank Status: Α 10000 Capacity: Active Date: 01-07-91 Tank Use: M.V. FUEL STG:

LEADED Content:

Number Of Tanks:

Status: Active Comp Number: 96 Number: 2

Board Of Equalization: 44-032081 Referral Date: 07-10-92 07-10-92 Action Date: Created Date: 07-10-92 Owner Tank Id: Not reported

SWRCB Tank Id: 45-000-000096-000002 Α

Tank Status:

10000 Capacity: Active Date: 01-07-91 Tank Use: M.V. FUEL

STG:

PRM UNLEADED Content: Number Of Tanks: Not reported

Status: Active Comp Number: 96 Number: 2

Board Of Equalization: 44-032081 07-10-92 Referral Date: Action Date: 07-10-92 Created Date: 07-10-92 Owner Tank Id: Not reported

45-000-000096-000003 SWRCB Tank Id:

Tank Status: Α 10000 Capacity: Active Date: 01-07-91 M.V. FUEL Tank Use:

STG:

REG UNLEADED Content: Number Of Tanks: Not reported

Status: Active Comp Number: 96 Number: 2

Board Of Equalization: 44-032081 07-10-92 Referral Date: 07-10-92 Action Date: Created Date: 07-10-92 Owner Tank Id: Not reported

SWRCB Tank Id: 45-000-000096-000004

Direction Distance

Elevation Site Database(s) EPA ID Number

ANDERSON CHEVRON (Continued)

U001618694

EDR ID Number

Tank Status: A
Capacity: 1000
Active Date: 01-07-91
Tank Use: OIL
STG: W

Content: WASTE OIL Number Of Tanks: Not reported

HIST UST:

File Number: 00020D9D

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020D9D.pdf

Region: STATE
Facility ID: 00000062801
Facility Type: Gas Station
Other Type: Not reported

Contact Name: NELSON, JEFFREY J

Telephone: 9163651254

Owner Name: CHEVRON U.S.A. INC.

Owner Address: 575 MARKET

Owner City,St,Zip: SAN FRANCISCO, CA 94105

Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: 1967
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 0000250
Leak Detection: Stock Inventor

Tank Num: 002 Container Num: 2 Year Installed: 1967 Tank Capacity: 00004000 Tank Used for: **PRODUCT** Type of Fuel: Not reported Container Construction Thickness: 0000170 Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: 1967
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 0000250
Leak Detection: Stock Inventor

004 Tank Num: Container Num: 4 Year Installed: 1967 Tank Capacity: 00000550 WASTE Tank Used for: Type of Fuel: Not reported Container Construction Thickness: 0000100 Leak Detection: Stock Inventor

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ANDERSON CHEVRON (Continued)

U001618694

Click here for Geo Tracker PDF:

UST U003782862 C16 **CRAIG JASPER** N/A

2298 NORTH ST. SE < 1/8 ANDERSON, CA 96007

0.072 mi.

378 ft. Site 5 of 5 in cluster C

UST: Relative:

Facility ID: 45-000-000096 Higher Permitting Agency: SHASTA COUNTY

Actual: 40.455578 Latitude: 423 ft. Longitude: -122.296166

D17 **REGAL STATION 346 SWEEPS UST** U001618742 South **2142 NORTH ST HIST UST** N/A ANDERSON, CA 96007 < 1/8 **CUPA Listings**

0.099 mi.

523 ft. Site 1 of 4 in cluster D

SWEEPS UST: Relative:

Higher Status: Active Comp Number: 284

Actual: Number: 2 423 ft. Board Of Equalization: Not reported

Referral Date: 06-11-91 06-11-91 Action Date: Created Date: 06-11-91 Owner Tank Id: A-5710-3

SWRCB Tank Id: 45-000-000284-000001

Tank Status: 10000 Capacity: Active Date: 06-11-91 Tank Use: M.V. FUEL STG:

LEADED Content:

Number Of Tanks: 3

Status: Active Comp Number: 284 Number: 2

Board Of Equalization: Not reported Referral Date: 06-11-91 Action Date: 06-11-91 Created Date: 06-11-91 Owner Tank Id: A-5710-2

SWRCB Tank Id: 45-000-000284-000002

Tank Status: Α Capacity: 10000 06-11-91 Active Date: M.V. FUEL Tank Use: STG:

Content: **REG UNLEADED**

Number Of Tanks: Not reported

Active Status:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

REGAL STATION 346 (Continued)

U001618742

Comp Number: 284 Number: 2

Board Of Equalization: Not reported Referral Date: 06-11-91 Action Date: 06-11-91 Created Date: 06-11-91 Owner Tank Id: A-5710-1

SWRCB Tank Id: 45-000-000284-000003

Tank Status: Capacity: 10000 Active Date: 06-11-91 M.V. FUEL Tank Use:

STG:

Content: **REG UNLEADED** Number Of Tanks: Not reported

HIST UST:

File Number: 00020FAC

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020FAC.pdf

Region: STATE Facility ID: 00000012471 Facility Type: Gas Station Other Type: Not reported Contact Name: WALT SNELLING Telephone: 9169211100

WICKLAND OIL CO. Owner Name: 1765 CHALLENGE WAY Owner Address: Owner City, St, Zip: SACRAMENTO, CA 95815

Total Tanks: 0004

Tank Num: 001 Container Num: 346 - U1 Year Installed: Not reported Tank Capacity: 00006000 Tank Used for: **PRODUCT** UNLEADED Type of Fuel:

Container Construction Thickness: 1/4

Leak Detection: Stock Inventor

002 Tank Num: Container Num: 346 - R1 Year Installed: Not reported Tank Capacity: 00010000 Tank Used for: **PRODUCT REGULAR** Type of Fuel: Container Construction Thickness: 1/4

Leak Detection: Stock Inventor

003 Tank Num: 346 - P1 Container Num: Year Installed: Not reported 00006000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: **PREMIUM** Container Construction Thickness: 1/4

Leak Detection: Stock Inventor

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

REGAL STATION 346 (Continued)

U001618742

Tank Num: 004 346 - W1 Container Num: Year Installed: Not reported Tank Capacity: 00000000 Tank Used for: WASTE Type of Fuel: WASTE OIL Container Construction Thickness: Not reported Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

CUPA SHASTA:

Site Id: 60
CersID: 10483771
Facility Status: True

Attn: PRABHJOT S RANDHAWA

Mail Addr: 2142 NORTH ST Mail City: ANDERSON

 Mail State:
 CA

 Mail Zip:
 96007

 EDR Link ID:
 60

Detail:

Facid: 60

Facility Name: MARUTI'S SERVICE STATION #2
File Type: Hazardous Material Business Plan Site

Facid: 60

Facility Name: MARUTI'S SERVICE STATION #2

File Type: Underground Tank

Facid: 60

Facility Name: MARUTI'S SERVICE STATION #2
File Type: Hazardous Waste Generator

D18 REGAL SS ANDERSON LUST S104163864
South 2142 NORTH ST HIST CORTESE N/A

South 2142 NORTH ST < 1/8 ANDERSON, CA 96007

0.099 mi.

Actual:

423 ft.

523 ft. Site 2 of 4 in cluster D

Relative: LUST: Reg

 Region:
 STATE

 Global Id:
 T0608900005

 Latitude:
 40.45249

 Longitude:
 -122.299546

Case Type: LUST Cleanup Site
Status: Completed - Case Closed

Status Date: 06/25/1998

Lead Agency: CENTRAL VALLEY RWQCB (REGION 5R)

Case Worker: Not reported Local Agency: SHASTA COUNTY

RB Case Number: 450005
LOC Case Number: Not reported
File Location: Not reported

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline

Direction Distance

Elevation Site Database(s) EPA ID Number

REGAL SS ANDERSON (Continued)

S104163864

EDR ID Number

Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0608900005

Contact Type: Regional Board Caseworker

Contact Name: RECEPTIONIST, REGION 5 REDDING
Organization Name: CENTRAL VALLEY RWQCB (REGION 5R)
Address: 415 KNOLLCREST DR., SUITE 100

City: REDDING
Email: Not reported
Phone Number: Not reported

Global Id: T0608900005

Contact Type: Local Agency Caseworker
Contact Name: MARK CRAMER
Organization Name: SHASTA COUNTY
Address: 1855 PLACER STREET

City: REDDING

Email: mcramer@co.shasta.ca.us

Phone Number: Not reported

Status History:

Global Id: T0608900005

Status: Completed - Case Closed

Status Date: 06/25/1998

Global Id: T0608900005

Status: Open - Case Begin Date

Status Date: 06/30/1987

 Global Id:
 T0608900005

 Status:
 Open - Remediation

 Status Date:
 11/04/1988

Global Id: T0608900005
Status: Open - Remediation

Status Date: 11/07/1988

Global Id: T0608900005

Status: Open - Site Assessment

Status Date: 10/21/1987

Global Id: T0608900005

Status: Open - Site Assessment

Status Date: 12/09/1987

Global Id: T0608900005

Status: Open - Site Assessment

Status Date: 02/02/1988

Global Id: T0608900005

Status: Open - Site Assessment

Status Date: 10/19/1988

Direction Distance

Elevation Site Database(s) EPA ID Number

REGAL SS ANDERSON (Continued)

S104163864

EDR ID Number

Regulatory Activities:

 Global Id:
 T0608900005

 Action Type:
 ENFORCEMENT

 Date:
 02/06/2012

Action: Notice of Termination

 Global Id:
 T0608900005

 Action Type:
 RESPONSE

 Date:
 06/29/2011

Action: Preliminary Site Assessment Report

 Global Id:
 T0608900005

 Action Type:
 Other

 Date:
 06/30/1987

 Action:
 Leak Discovery

 Global Id:
 T0608900005

 Action Type:
 Other

 Date:
 06/30/1987

 Action:
 Leak Reported

 Global Id:
 T0608900005

 Action Type:
 ENFORCEMENT

 Date:
 06/25/1998

Action: Closure/No Further Action Letter

 Global Id:
 T0608900005

 Action Type:
 Other

 Date:
 10/24/1988

 Action:
 Leak Stopped

LUST REG 5:

Region: 5

Status: Case Closed Case Number: 450005

Case Type: Drinking Water Aquifer affected

Substance: GASOLINE
Staff Initials: CMB
Lead Agency: Regional
Program: LUST
MTBE Code: 7

HIST CORTESE:

Region: CORTESE
Facility County Code: 45
Reg By: LTNKA
Reg Id: 450005

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

D19 **EDR Hist Auto** 1015326523 N/A

South **2142 NORTH ST** ANDERSON, CA 96007 < 1/8

0.099 mi.

523 ft. Site 3 of 4 in cluster D

EDR Historical Auto Stations: Relative:

SARCO GAS & FOOD MART Higher Name:

Year: 2006

Actual: Address: 2142 NORTH ST 423 ft.

> Name: SARCO GAS & FOOD MART

> > 2007 Year:

2142 NORTH ST Address:

Name: SARCO GAS & FOOD MART

Year:

Address: 2142 NORTH ST

Name: SARCO GAS & FOOD MART

Year: 2009

2142 NORTH ST Address:

Name: **GAS & FOOD MARKET**

Year: 2010

Address: 2142 NORTH ST

Name: SARCO GAS & FOOD MARKET

Year: 2011

Address: 2142 NORTH ST

D20 **EDR Hist Cleaner** 1015019790

SSE **2191 NORTH ST**

< 1/8 ANDERSON, CA 96007

0.124 mi.

655 ft. Site 4 of 4 in cluster D

EDR Historical Cleaners: Relative:

Higher Name: **CUSTOM CLEANERS**

Year: 2008

Actual: Address: 2191 NORTH ST

425 ft.

Name: **CUSTOM CLEANERS**

Year: 2012

Address: 2191 NORTH ST

GUARANTEED AUTO SALES S102431075 21 LUST

SWEEPS UST ENE 2598 NORTH ST N/A ANDERSON, CA 96007 **HIST CORTESE** 1/8-1/4

0.132 mi. 697 ft.

LUST: Relative:

Region: STATE Lower

Global Id: T0608900104 Actual: Latitude: 40.4566693 419 ft. Longitude: -122.2947384

Case Type: LUST Cleanup Site N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

GUARANTEED AUTO SALES (Continued)

S102431075

EDR ID Number

Status: Completed - Case Closed

Status Date: 04/29/1992

Lead Agency: CENTRAL VALLEY RWQCB (REGION 5R)

Case Worker: Not reported Local Agency: SHASTA COUNTY

RB Case Number: 450105
LOC Case Number: Not reported
File Location: Not reported

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0608900104

Contact Type: Local Agency Caseworker
Contact Name: MARK CRAMER
Organization Name: SHASTA COUNTY
Address: 1855 PLACER STREET

City: REDDING

Email: mcramer@co.shasta.ca.us

Phone Number: Not reported

Status History:

Global Id: T0608900104

Status: Completed - Case Closed

Status Date: 04/29/1992

Global Id: T0608900104

Status: Open - Case Begin Date

Status Date: 06/01/1991

Global Id: T0608900104

Status: Open - Site Assessment

Status Date: 02/11/1992

Regulatory Activities:

 Global Id:
 T0608900104

 Action Type:
 Other

 Date:
 06/01/1991

 Action:
 Leak Discovery

 Global Id:
 T0608900104

 Action Type:
 Other

 Date:
 02/03/1992

 Action:
 Leak Reported

 Global Id:
 T0608900104

 Action Type:
 ENFORCEMENT

 Date:
 04/29/1992

Action: Closure/No Further Action Letter

 Global Id:
 T0608900104

 Action Type:
 Other

 Date:
 06/01/1991

 Action:
 Leak Stopped

Direction Distance Elevation

n Site Database(s) EPA ID Number

GUARANTEED AUTO SALES (Continued)

S102431075

EDR ID Number

LUST REG 5:

Region:

Status: Case Closed Case Number: 450105

Case Type: Drinking Water Aquifer affected

Substance: GASOLINE
Staff Initials: RSD
Lead Agency: Regional
Program: LUST
MTBE Code: N/A

SWEEPS UST:

Status: Active
Comp Number: 12
Number: 1

 Board Of Equalization:
 44-027243

 Referral Date:
 05-30-90

 Action Date:
 05-30-90

 Created Date:
 08-22-89

Owner Tank Id: 1

SWRCB Tank ld: 45-000-000012-000001

Tank Status: A

Capacity: 10000
Active Date: 05-30-90
Tank Use: M.V. FUEL

STG: P

Content: REG UNLEADED

Number Of Tanks: 3

Status: Active Comp Number: 12 Number: 1

 Board Of Equalization:
 44-027243

 Referral Date:
 05-30-90

 Action Date:
 05-30-90

 Created Date:
 08-22-89

Owner Tank Id: 2

SWRCB Tank ld: 45-000-000012-000002

Tank Status: A
Capacity: 12000
Active Date: 05-30-90
Tank Use: M.V. FUEL
STG: P

Content: LEADED Number Of Tanks: Not reported

Status: Active Comp Number: 12 Number: 1

 Board Of Equalization:
 44-027243

 Referral Date:
 05-30-90

 Action Date:
 05-30-90

 Created Date:
 08-22-89

Owner Tank Id: 3

SWRCB Tank Id: 45-000-000012-000003

Tank Status: A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GUARANTEED AUTO SALES (Continued)

S102431075

Capacity: 10000 05-30-90 Active Date: Tank Use: M.V. FUEL

STG:

Content: **REG UNLEADED** Number Of Tanks: Not reported

HIST CORTESE:

Region: CORTESE Facility County Code: 45 Reg By: **LTNKA** 450105 Reg Id:

E22 **SHELL SS ANDERSON DOTZE** HIST CORTESE \$101304483 SSW **2030 NORTH**

N/A

1/8-1/4 ANDERSON, CA 96007

0.132 mi.

699 ft. Site 1 of 3 in cluster E

HIST CORTESE: Relative:

CORTESE Region: Higher

Facility County Code: 45 Actual: Reg By: **LTNKA**

424 ft. Reg Id: 450077

LUST S102437368 E23 SHELL SS ANDERSON DOTZENROD SSW 2030 NORTH ST N/A

1/8-1/4 ANDERSON, CA 96007

0.132 mi.

699 ft. Site 2 of 3 in cluster E

LUST: Relative:

Region: STATE Higher Global Id: T0608900077 Actual: Latitude: 40.451174484 424 ft. -122.300883721 Longitude:

LUST Cleanup Site Case Type: Status: Open - Eligible for Closure

Status Date: 06/18/2015

Lead Agency: CENTRAL VALLEY RWQCB (REGION 5R)

Case Worker: BB

Local Agency: SHASTA COUNTY

RB Case Number: 450077 LOC Case Number: Not reported Regional Board File Location:

Aquifer used for drinking water supply Potential Media Affect: Waste Oil / Motor / Hydraulic / Lubricating Potential Contaminants of Concern:

Site History: The case was opened following an unauthorized release from an

underground storage tank system at the subject site. Corrective

action is underway as directed by the CVRWQCB. Corrective action may

consist of preliminary site investigation, planning and

implementation of remedial action, verification monitoring, or a combination thereof. A summary of the site history is available by clicking on either the "Cleanup Status History", "Regulatory Activities" or the "Site Maps/Documents" tab. For a complete site history the case file at the CVRWQCB should be consulted.

Direction Distance Elevation

n Site Database(s) EPA ID Number

SHELL SS ANDERSON DOTZENROD (Continued)

S102437368

EDR ID Number

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0608900077

Contact Type: Regional Board Caseworker

Contact Name: BILL BERGMANN

Organization Name: CENTRAL VALLEY RWQCB (REGION 5R)

Address: 364 Knollcrest Drive, Suite 205

City: REDDING

Email: william.bergmann@waterboards.ca.gov

Phone Number: 5302244852

Global Id: T0608900077

Contact Type: Local Agency Caseworker Contact Name: MARK CRAMER

Organization Name: SHASTA COUNTY
Address: 1855 PLACER STREET

City: REDDING

Email: mcramer@co.shasta.ca.us

Phone Number: Not reported

Status History:

Global Id: T0608900077

Status: Open - Case Begin Date

Status Date: 11/29/1990

Global Id: T0608900077

Status: Open - Eligible for Closure

Status Date: 06/18/2015

Global Id: T0608900077
Status: Open - Remediation

Status Date: 12/09/2002

Global Id: T0608900077
Status: Open - Remediation

Status Date: 07/16/2004

Global Id: T0608900077
Status: Open - Remediation

Status Date: 10/22/2004

Global Id: T0608900077
Status: Open - Remediation

Status Date: 02/19/2006

Global Id: T0608900077

Status: Open - Site Assessment

Status Date: 03/07/1991

Global Id: T0608900077

Status: Open - Site Assessment

Status Date: 07/03/2001

Global Id: T0608900077

Status: Open - Site Assessment

Direction Distance

Elevation Site Database(s) EPA ID Number

SHELL SS ANDERSON DOTZENROD (Continued)

S102437368

EDR ID Number

Status Date: 07/07/2001

Global Id: T0608900077

Status: Open - Site Assessment

Status Date: 11/25/2003

Global Id: T0608900077

Status: Open - Site Assessment

Status Date: 03/07/2005

Global Id: T0608900077

Status: Open - Site Assessment

Status Date: 01/22/2015

Regulatory Activities:

 Global Id:
 T0608900077

 Action Type:
 RESPONSE

 Date:
 12/05/2003

Action: Soil and Water Investigation Workplan

 Global Id:
 T0608900077

 Action Type:
 RESPONSE

 Date:
 10/30/2003

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900077

 Action Type:
 RESPONSE

 Date:
 01/30/2004

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900077

 Action Type:
 RESPONSE

 Date:
 09/01/2015

Action: Preliminary Site Assessment Workplan - Addendum - Regulator Responded

 Global Id:
 T0608900077

 Action Type:
 ENFORCEMENT

 Date:
 02/24/2011

 Action:
 Staff Letter

 Global Id:
 T0608900077

 Action Type:
 ENFORCEMENT

 Date:
 09/24/2012

 Action:
 Staff Letter

 Global Id:
 T0608900077

 Action Type:
 RESPONSE

 Date:
 04/30/2008

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900077

 Action Type:
 RESPONSE

 Date:
 04/30/2005

Action: Monitoring Report - Quarterly

Global Id: T0608900077
Action Type: ENFORCEMENT

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SHELL SS ANDERSON DOTZENROD (Continued)

S102437368

Date: 02/27/2009 Action: Staff Letter

Global Id: T0608900077 Action Type: **RESPONSE** 06/23/2004 Date:

Action: Phase I Assessment Report

Global Id: T0608900077 Action Type: RESPONSE Date: 07/31/2003

Monitoring Report - Quarterly Action:

Global Id: T0608900077 Action Type: RESPONSE 07/30/2004 Date:

Action: Monitoring Report - Quarterly

Global Id: T0608900077 **ENFORCEMENT** Action Type: Date: 03/22/2012 Action: Staff Letter

Global Id: T0608900077 Action Type: **ENFORCEMENT** Date: 08/23/2004 Action: Staff Letter

T0608900077 Global Id: Action Type: RESPONSE 10/31/2007 Date:

Action: Monitoring Report - Quarterly

Global Id: T0608900077 **ENFORCEMENT** Action Type: 10/26/2007 Date: Action: Staff Letter

T0608900077 Global Id: Action Type: RESPONSE Date: 05/17/2011

Action: Other Report / Document

Global Id: T0608900077 **RESPONSE** Action Type: Date: 06/16/2011

Action: Clean Up Fund - 5-Year Review Summary

T0608900077 Global Id: Action Type: **RESPONSE** Date: 01/29/2010

Action: Corrective Action Plan / Remedial Action Plan - Addendum

Global Id: T0608900077 Action Type: RESPONSE Date: 06/30/2009

Action: Other Report / Document

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SHELL SS ANDERSON DOTZENROD (Continued)

S102437368

Global Id: T0608900077 RESPONSE Action Type: 09/30/2003 Date:

Action: Monitoring Report - Quarterly

T0608900077 Global Id: **RESPONSE** Action Type: Date: 04/12/2006

Action: Interim Remedial Action Report

T0608900077 Global Id: **ENFORCEMENT** Action Type: 02/09/2005 Date: Action: Staff Letter

Global Id: T0608900077 **ENFORCEMENT** Action Type: 03/21/2005 Date: Action: Staff Letter

Global Id: T0608900077 **ENFORCEMENT** Action Type: Date: 12/31/2002 Action: Staff Letter

Global Id: T0608900077 Action Type: **RESPONSE** Date: 03/27/2009 Action: Other Workplan

Global Id: T0608900077 Action Type: **RESPONSE** Date: 08/11/2003

Action: Pilot Study / Treatability Workplan

Global Id: T0608900077 Action Type: **RESPONSE** Date: 01/30/2007

Action: Monitoring Report - Quarterly

T0608900077 Global Id: Action Type: **ENFORCEMENT** Date: 11/05/2004 Action: Staff Letter

Global Id: T0608900077 Action Type: **RESPONSE** Date: 01/30/2006

Action: Monitoring Report - Quarterly

T0608900077 Global Id: Action Type: **ENFORCEMENT** 12/24/2003 Date: Action: Staff Letter

Global Id: T0608900077 Action Type: **RESPONSE**

Direction Distance

Elevation Site Database(s) EPA ID Number

SHELL SS ANDERSON DOTZENROD (Continued)

S102437368

EDR ID Number

Date: 08/15/2011

Action: Other Report / Document

 Global Id:
 T0608900077

 Action Type:
 ENFORCEMENT

 Date:
 04/27/2009

Action: Site Visit / Inspection / Sampling

 Global Id:
 T0608900077

 Action Type:
 ENFORCEMENT

 Date:
 04/27/2009

 Action:
 Staff Letter

 Global Id:
 T0608900077

 Action Type:
 ENFORCEMENT

 Date:
 07/27/2009

 Action:
 Staff Letter

 Global Id:
 T0608900077

 Action Type:
 RESPONSE

 Date:
 10/30/2004

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900077

 Action Type:
 RESPONSE

 Date:
 07/30/2005

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900077

 Action Type:
 RESPONSE

 Date:
 04/30/2004

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900077

 Action Type:
 RESPONSE

 Date:
 10/03/2006

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900077

 Action Type:
 ENFORCEMENT

 Date:
 08/01/2002

 Action:
 Staff Letter

 Global Id:
 T0608900077

 Action Type:
 ENFORCEMENT

 Date:
 07/08/1998

 Action:
 Staff Letter

 Global Id:
 T0608900077

 Action Type:
 RESPONSE

 Date:
 05/21/2004

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900077

 Action Type:
 RESPONSE

 Date:
 02/09/2004

Action: Soil and Water Investigation Workplan - Addendum

Direction Distance

Elevation Site Database(s) EPA ID Number

SHELL SS ANDERSON DOTZENROD (Continued)

S102437368

EDR ID Number

 Global Id:
 T0608900077

 Action Type:
 RESPONSE

 Date:
 03/25/2005

Action: Soil and Water Investigation Workplan

 Global Id:
 T0608900077

 Action Type:
 RESPONSE

 Date:
 10/22/2004

Action: CAP/RAP - Final Remediation / Design Plan

 Global Id:
 T0608900077

 Action Type:
 RESPONSE

 Date:
 04/30/2007

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900077

 Action Type:
 RESPONSE

 Date:
 07/30/2006

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900077

 Action Type:
 RESPONSE

 Date:
 04/30/2006

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900077

 Action Type:
 RESPONSE

 Date:
 01/15/2012

Action: Monitoring Report - Semi-Annually

 Global Id:
 T0608900077

 Action Type:
 Other

 Date:
 12/07/1990

 Action:
 Leak Discovery

 Global Id:
 T0608900077

 Action Type:
 Other

 Date:
 11/29/1990

 Action:
 Leak Reported

 Global Id:
 T0608900077

 Action Type:
 RESPONSE

 Date:
 02/09/2004

Action: Soil and Water Investigation Workplan - Addendum

 Global Id:
 T0608900077

 Action Type:
 RESPONSE

 Date:
 10/30/2002

 Action:
 Other Workplan

 Global Id:
 T0608900077

 Action Type:
 RESPONSE

 Date:
 10/30/2002

Action: Monitoring Report - Quarterly

Global Id: T0608900077
Action Type: RESPONSE

Direction Distance

Elevation Site Database(s) EPA ID Number

SHELL SS ANDERSON DOTZENROD (Continued)

S102437368

EDR ID Number

Date: 07/30/2002

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900077

 Action Type:
 RESPONSE

 Date:
 05/17/2013

Action: Site Investigation Workplan - Regulator Responded

 Global Id:
 T0608900077

 Action Type:
 RESPONSE

 Date:
 06/02/2013

Action: Soil and Water Investigation Workplan - Addendum - Regulator Responded

 Global Id:
 T0608900077

 Action Type:
 RESPONSE

 Date:
 01/31/2008

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900077

 Action Type:
 REMEDIATION

 Date:
 02/19/2006

Action: In Situ Physical/Chemical Treatment (other than SVE)

 Global Id:
 T0608900077

 Action Type:
 ENFORCEMENT

 Date:
 09/24/2003

 Action:
 Staff Letter

 Global Id:
 T0608900077

 Action Type:
 ENFORCEMENT

 Date:
 09/24/2003

 Action:
 Staff Letter

 Global Id:
 T0608900077

 Action Type:
 ENFORCEMENT

 Date:
 06/02/2015

 Action:
 Staff Letter

 Global Id:
 T0608900077

 Action Type:
 RESPONSE

 Date:
 04/18/2003

Action: Other Report / Document

 Global Id:
 T0608900077

 Action Type:
 RESPONSE

 Date:
 01/31/2003

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900077

 Action Type:
 RESPONSE

 Date:
 04/16/2004

Action: Soil and Water Investigation Report

 Global Id:
 T0608900077

 Action Type:
 RESPONSE

 Date:
 07/16/2004

Action: Corrective Action Plan / Remedial Action Plan

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SHELL SS ANDERSON DOTZENROD (Continued)

S102437368

Global Id: T0608900077 RESPONSE Action Type: 01/21/2004 Date:

Action: Monitoring Report - Quarterly

Global Id: T0608900077 **RESPONSE** Action Type: Date: 03/18/2015

Action: Pilot Study / Treatability Workplan - Regulator Responded

T0608900077 Global Id: **RESPONSE** Action Type: Date: 04/30/2003

Action: Monitoring Report - Quarterly

Global Id: T0608900077 **RESPONSE** Action Type: Date: 11/23/2007

Action: Soil and Water Investigation Workplan

Global Id: T0608900077 Action Type: Other 12/07/1990 Date: Action: Leak Stopped

Global Id: T0608900077 Action Type: **RESPONSE** Date: 04/23/2009 Action: Other Workplan

Global Id: T0608900077 Action Type: **RESPONSE** Date: 05/12/2004

Action: Well Installation Report

Global Id: T0608900077 **RESPONSE** Action Type: Date: 10/30/2005

Action: Monitoring Report - Quarterly

T0608900077 Global Id: Action Type: **RESPONSE** Date: 01/30/2005

Action: Monitoring Report - Quarterly

Global Id: T0608900077 Action Type: **RESPONSE** Date: 12/05/2003

Action: Soil and Water Investigation Workplan - Addendum - Regulator Responded

T0608900077 Global Id: Action Type: **RESPONSE** Date: 07/31/2007

Monitoring Report - Quarterly Action:

Global Id: T0608900077 Action Type: **ENFORCEMENT**

Direction Distance

Elevation Site Database(s) EPA ID Number

SHELL SS ANDERSON DOTZENROD (Continued)

S102437368

U001618719

N/A

SWEEPS UST

CUPA Listings

EDR ID Number

Date: 12/24/2003 Action: Staff Letter

LUST REG 5:

Region: 5

Status: Remedial action (cleanup) Underway

Case Number: 450077

Case Type: Drinking Water Aquifer affected

Substance: WASTE OIL
Staff Initials: EJR
Lead Agency: Regional
Program: LUST
MTBE Code: 6

DOTZENROD SHELL STATION

E24 DOTZENROD SHELL STATION SSW 2030 NORTH ST 1/8-1/4 ANDERSON, CA 96007

0.132 mi.

699 ft. Site 3 of 3 in cluster E

Relative: SWEEPS UST:

 Higher
 Status:
 Active

 Comp Number:
 330

 Actual:
 Number:
 2

 424 ft.
 Board Of Equalization:
 Not religion.

Board Of Equalization: Not reported Referral Date: 06-10-91
Action Date: 06-10-91
Created Date: 06-10-91
Owner Tank Id: Not reported

SWRCB Tank ld: 45-000-000330-000001

 Tank Status:
 A

 Capacity:
 5000

 Active Date:
 06-10-91

 Tank Use:
 M.V. FUEL

STG: P

Content: REG UNLEADED

Number Of Tanks: 4

Status: Active Comp Number: 330 Number: 2

Board Of Equalization: Not reported Referral Date: 06-10-91 Action Date: 06-10-91 Created Date: 06-10-91 Owner Tank Id: Not reported

SWRCB Tank Id: 45-000-000330-000002

Tank Status: A
Capacity: 5000
Active Date: 06-10-91
Tank Use: M.V. FUEL

STG: P

Content: REG UNLEADED Number Of Tanks: Not reported

Status: Active

Direction Distance

Elevation Site Database(s) EPA ID Number

DOTZENROD SHELL STATION (Continued)

U001618719

EDR ID Number

Comp Number: 330 Number: 2

Board Of Equalization: Not reported Referral Date: 06-10-91 Action Date: 06-10-91 Created Date: 06-10-91 Owner Tank Id: Not reported

SWRCB Tank Id: 45-000-000330-000003

Tank Status: A
Capacity: 8000
Active Date: 06-10-91
Tank Use: M.V. FUEL

STG: P

Content: REG UNLEADED Number Of Tanks: Not reported

Status: Active
Comp Number: 330
Number: 2

Board Of Equalization: Not reported Referral Date: 06-10-91 Action Date: 06-10-91 Created Date: 06-10-91 Owner Tank Id: Not reported

SWRCB Tank Id: 45-000-000330-000004

Tank Status: A
Capacity: 7500
Active Date: 06-10-91
Tank Use: M.V. FUEL
STG: P

Content: LEADED
Number Of Tanks: Not reported

CUPA SHASTA:

Site Id: 78

CersID: Not reported

Facility Status: False

Attn: JACK GINDER
Mail Addr: P O BOX 991867
Mail City: REDDING

Mail State: CA

Mail Zip: 96099-1867

EDR Link ID: 78

Detail:

Facid: 78

Facility Name: DOTZENROD SHELL / COTTONWOOD UPHOLSTERY

File Type: Hazardous Material Business Plan Site

Facid: 78

Facility Name: DOTZENROD SHELL / COTTONWOOD UPHOLSTERY

File Type: Closed underground tank site

Direction Distance

Actual:

421 ft.

Elevation Site Database(s) EPA ID Number

F25 RITE AID NO 6100 RCRA-LQG 1014387811
East 3095 MCMURRAY DR CAR000213868

1/8-1/4 ANDERSON, CA 96007 0.143 mi.

754 ft. Site 1 of 2 in cluster F

Relative: RCRA-LQG:

Higher Date form received by agency: 07/15/2014

Facility name: RITE AID NO 6100
Facility address: 3095 MCMURRAY DR
ANDERSON, CA 96007

EPA ID: CAR000213868

Mailing address: 30 HUNTER LN

CAMP HILL, PA 17011
Contact: STEPHANIE A CAIATI
Contact address: 30 HUNTER LN

CAMP HILL, PA 17011

Contact country: US

Contact telephone: 717-730-8225

Contact email: SSCAIATI@RITEAID.COM

EPA Region: 09

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any

calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than

100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: ANDERSON RETAIL LLC
Owner/operator address: 1916 PARK OAK DR
ROSEVILLE, 95661

Owner/operator country: US

Owner/operator telephone: 916-773-6489
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/15/2009
Owner/Op end date: Not reported

Owner/operator name: THRIFTY PAYLESS INC

Owner/operator address: Not reported

Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/08/2009
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

EDR ID Number

Direction Distance Elevation

Site EDR ID Number

EDR ID Number

EPA ID Number

RITE AID NO 6100 (Continued)

1014387811

Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No Waste code: 131 Waste name: 131

Waste code: 141 Waste name: 141 Waste code: 214 Waste name: 214 232 Waste code: Waste name: 232 Waste code: 311 Waste name: 311 791 Waste code: Waste name: 791

Waste code: D001

Waste name: IGNITABLE WASTE

. Waste code: D002

Waste name: CORROSIVE WASTE

. Waste code: D007 . Waste name: CHROMIUM

. Waste code: D009 . Waste name: MERCURY

Waste code: D010
Waste name: SELENIUM

Waste code: D011
Waste name: SILVER

. Waste code: D024 . Waste name: M-CRESOL

. Waste code: D026 . Waste name: CRESOL

MAP FINDINGS Map ID Direction

Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

RITE AID NO 6100 (Continued)

1014387811

Waste code: P001

2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, . Waste name:

WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, &

SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Waste code: P075

NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & Waste name:

SALTS

Historical Generators:

Date form received by agency: 09/13/2010 Site name: RITE AID 6100

Classification: Conditionally Exempt Small Quantity Generator

D001 Waste code:

IGNITABLE WASTE Waste name:

Waste code:

Waste name: **CORROSIVE WASTE**

D005 Waste code: Waste name: **BARIUM**

D006 Waste code: CADMIUM Waste name:

Waste code: D007 Waste name: **CHROMIUM**

D008 Waste code: LEAD Waste name:

Waste code: D016

2,4-D (2,4-DICHLOROPHENOXYACETIC ACID) Waste name:

Waste code: D035

Waste name: METHYL ETHYL KETONE

Waste code: U002

2-PROPANONE (I) (OR) ACETONE (I) Waste name:

Waste code:

Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

U160 Waste code:

2-BUTANONE, PEROXIDE (R,T) (OR) METHYL ETHYL KETONE PEROXIDE (R,T) Waste name:

Violation Status: No violations found

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

F26 **RITE AID # 6100 CUPA Listings** S111842174

N/A

East 3095 MCMURRAY DR 1/8-1/4 ANDERSON, CA

0.143 mi.

754 ft. Site 2 of 2 in cluster F

CUPA SHASTA: Relative:

1509 Higher Site Id: CersID: 10440538 Actual: Facility Status: True 421 ft.

Attn: RITE AID CORPORATION ATTN EH&S

Mail Addr: 30 HUNTER LN CAMP HILL Mail City: Mail State: PΑ Mail Zip: 17011 EDR Link ID: 1509

Detail:

1509 Facid:

Facility Name: **RITE AID # 6100**

File Type: Hazardous Waste Generator

G27 BEACON SS #521 ANDERSON LUST S104163862

2071 NORTH HIST CORTESE South N/A ANDERSON, CA 96007

1/8-1/4

0.145 mi.

766 ft. Site 1 of 4 in cluster G

LUST REG 5: Relative:

Higher Region:

Status: Pollution Characterization

Actual: Case Number: 450053

425 ft. Case Type: Drinking Water Aquifer affected

Substance: **GASOLINE** RF Staff Initials: Lead Agency: Regional Program: LUST MTBE Code: N/A

HIST CORTESE:

CORTESE Region: Facility County Code: 45 Reg By: **LTNKA** Reg Id: 450053

G28 **BEACON STATION #521/ULTRAMAR INC. SWEEPS UST U001618705**

South **2071 NORTH ST** N/A

1/8-1/4 ANDERSON, CA 96007

0.145 mi.

766 ft. Site 2 of 4 in cluster G

SWEEPS UST: Relative:

Status: Active Higher Comp Number: 31 Actual: Number:

425 ft. Board Of Equalization: 44-000030

Referral Date: 10-12-89

Direction Distance

Elevation Site Database(s) **EPA ID Number**

BEACON STATION #521/ULTRAMAR INC. (Continued)

U001618705

EDR ID Number

Action Date: 10-12-89 Created Date: 09-11-89 Owner Tank Id: 521-2

SWRCB Tank Id: 45-000-000031-000001

Tank Status: Α 10000 Capacity: Active Date: 09-14-89 M.V. FUEL Tank Use: STG:

Content: **LEADED**

Number Of Tanks: 3

Status: Active Comp Number: Number:

Board Of Equalization: 44-000030 10-12-89 Referral Date: 10-12-89 Action Date: Created Date: 09-11-89 Owner Tank Id: 521-3

SWRCB Tank Id: 45-000-000031-000002

Tank Status: Α

8000 Capacity: Active Date: 09-14-89 M.V. FUEL Tank Use: STG:

Content:

REG UNLEADED Number Of Tanks: Not reported

Status: Active Comp Number: 31 Number:

Board Of Equalization: 44-000030 Referral Date: 10-12-89 10-12-89 Action Date: 09-11-89 Created Date: Owner Tank Id: 521-4

45-000-000031-000003 SWRCB Tank Id:

Tank Status: 8000 Capacity: Active Date: 09-14-89 Tank Use: M.V. FUEL

STG:

REG UNLEADED Content: Number Of Tanks: Not reported

Status: Not reported Comp Number:

Number: Not reported Board Of Equalization: 44-000030 Not reported Referral Date: Action Date: Not reported Not reported Created Date: Owner Tank Id: Not reported

45-000-000031-000004 SWRCB Tank Id:

Tank Status: Not reported

Capacity: 550

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BEACON STATION #521/ULTRAMAR INC. (Continued)

U001618705

Active Date: Not reported Tank Use: EMPTY STG: WASTE Content: WASTE OIL

Number Of Tanks:

G29 ALLIANCE FOOD & GAS CUPA Listings S110744507
South 2071 NORTH ST N/A

1/8-1/4 ANDERSON, CA

0.145 mi.

766 ft. Site 3 of 4 in cluster G

Relative:

CUPA SHASTA:

Higher

 Site Id:
 40

 CersID:
 10474711

 Facility Status:
 True

Actual: 425 ft.

Attn: RAJEEV VASUDEVA

Mail Addr: 2071 NORTH ST Mail City: ANDERSON

 Mail State:
 CA

 Mail Zip:
 96007

 EDR Link ID:
 40

Detail:

Facid: 40

Facility Name: ALLIANCE FOOD & GAS

File Type: Hazardous Material Business Plan Site

Facid: 40

Facility Name: ALLIANCE FOOD & GAS File Type: Underground Tank

Facid: 40

Facility Name: ALLIANCE FOOD & GAS
File Type: Hazardous Waste Generator

G30 BEACON # 521 (FORMER) LUST S109285999

South 2071 NORTH ST 1/8-1/4 ANDERSON, CA 96007

0.145 mi.

Actual:

425 ft.

766 ft. Site 4 of 4 in cluster G

Relative: LUST: Reg

 Region:
 STATE

 Global Id:
 T0608900053

 Latitude:
 40.4513885201311

 Longitude:
 -122.299887835979

Case Type: LUST Cleanup Site Status: Completed - Case Closed

Status Date: 09/18/2012

Lead Agency: CENTRAL VALLEY RWQCB (REGION 5R)

Case Worker: BB

Local Agency: SHASTA COUNTY

RB Case Number: 450053
LOC Case Number: Not reported
File Location: Not reported

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

BEACON # 521 (FORMER) (Continued)

S109285999

EDR ID Number

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline

Site History: The o

The case was opened following an unauthorized release from an underground storage tank system at the subject site. Corrective

action is underway as directed by the CVRWQCB. Corrective action may

consist of preliminary site investigation, planning and

implementation of remedial action, verification monitoring, or a combination thereof. A summary of the site history is available by clicking on either the "Cleanup Status History", "Regulatory Activities" or the "Site Maps/Documents" tab. For a complete site history the case file at the CVRWQCB should be consulted.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0608900053

Contact Type: Regional Board Caseworker

Contact Name: BILL BERGMANN

Organization Name: CENTRAL VALLEY RWQCB (REGION 5R)

Address: 364 Knollcrest Drive, Suite 205

City: REDDING

Email: william.bergmann@waterboards.ca.gov

Phone Number: 5302244852

Global Id: T0608900053

Contact Type: Local Agency Caseworker

Contact Name: MARK CRAMER
Organization Name: SHASTA COUNTY
Address: 1855 PLACER STREET

City: REDDING

Email: mcramer@co.shasta.ca.us

Phone Number: Not reported

Status History:

Global Id: T0608900053

Status: Completed - Case Closed

Status Date: 11/20/1996

Global Id: T0608900053

Status: Completed - Case Closed

Status Date: 09/18/2012

Global Id: T0608900053

Status: Open - Case Begin Date

Status Date: 04/17/1990

Global Id: T0608900053
Status: Open - Remediation

Status Date: 04/18/1994

Global Id: T0608900053
Status: Open - Remediation

Status Date: 08/21/2004

Global Id: T0608900053
Status: Open - Remediation

Status Date: 02/22/2012

Direction Distance

Elevation Site Database(s) EPA ID Number

BEACON # 521 (FORMER) (Continued)

S109285999

EDR ID Number

Global Id: T0608900053
Status: Open - Reopen Case

Status Date: 06/15/2004

Global Id: T0608900053

Status: Open - Site Assessment

Status Date: 04/17/1990

Global Id: T0608900053

Status: Open - Site Assessment

Status Date: 09/13/1991

Global Id: T0608900053

Status: Open - Site Assessment

Status Date: 08/28/1992

Global Id: T0608900053

Status: Open - Site Assessment

Status Date: 08/21/2004

Global Id: T0608900053

Status: Open - Verification Monitoring

Status Date: 03/25/1996

Regulatory Activities:

 Global Id:
 T0608900053

 Action Type:
 RESPONSE

 Date:
 04/30/2009

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900053

 Action Type:
 ENFORCEMENT

 Date:
 01/20/2012

 Action:
 Staff Letter

 Global Id:
 T0608900053

 Action Type:
 ENFORCEMENT

 Date:
 09/18/2012

Action: Closure/No Further Action Letter

 Global Id:
 T0608900053

 Action Type:
 RESPONSE

 Date:
 10/30/2010

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900053

 Action Type:
 RESPONSE

 Date:
 07/30/2010

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900053

 Action Type:
 RESPONSE

 Date:
 01/30/2011

Action: Monitoring Report - Quarterly

Global Id: T0608900053 Action Type: RESPONSE

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BEACON # 521 (FORMER) (Continued)

S109285999

07/30/2009 Date:

Monitoring Report - Quarterly Action:

Global Id: T0608900053 Action Type: **ENFORCEMENT** 03/09/2009 Date: Action: Staff Letter

Global Id: T0608900053 Action Type: **RESPONSE** Date: 09/10/2004

Soil and Water Investigation Workplan Action:

Global Id: T0608900053 Action Type: **RESPONSE** Date: 07/30/2006

Action: Monitoring Report - Quarterly

Global Id: T0608900053 **RESPONSE** Action Type: Date: 01/30/2008

Action: Monitoring Report - Quarterly

Global Id: T0608900053 Action Type: **RESPONSE** Date: 02/28/2005

Action: Sensitive Receptor Survey Report

T0608900053 Global Id: Action Type: **RESPONSE** 10/30/2007 Date:

Action: Monitoring Report - Quarterly

Global Id: T0608900053 RESPONSE Action Type: 01/30/2010 Date:

Action: Monitoring Report - Quarterly

T0608900053 Global Id: **RESPONSE** Action Type: Date: 04/21/2011

Action: Monitoring Report - Quarterly

Global Id: T0608900053 **RESPONSE** Action Type: Date: 07/12/2011

Action: Monitoring Report - Quarterly

Global Id: T0608900053 Action Type: **RESPONSE** Date: 10/30/2009

Action: Other Report / Document

Global Id: T0608900053 Action Type: RESPONSE Date: 01/01/2009

Action: Other Report / Document

Distance

Elevation Site Database(s) EPA ID Number

BEACON # 521 (FORMER) (Continued)

S109285999

EDR ID Number

 Global Id:
 T0608900053

 Action Type:
 RESPONSE

 Date:
 08/06/2004

Action: Other Report / Document

 Global Id:
 T0608900053

 Action Type:
 RESPONSE

 Date:
 04/30/2008

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900053

 Action Type:
 RESPONSE

 Date:
 04/30/2006

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900053

 Action Type:
 ENFORCEMENT

 Date:
 01/12/2005

 Action:
 Staff Letter

 Global Id:
 T0608900053

 Action Type:
 RESPONSE

 Date:
 04/30/2010

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900053

 Action Type:
 RESPONSE

 Date:
 01/30/2009

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900053

 Action Type:
 RESPONSE

 Date:
 07/30/2008

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900053

 Action Type:
 RESPONSE

 Date:
 10/30/2009

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900053

 Action Type:
 ENFORCEMENT

 Date:
 06/15/2004

 Action:
 Staff Letter

 Global Id:
 T0608900053

 Action Type:
 RESPONSE

 Date:
 10/15/2011

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900053

 Action Type:
 RESPONSE

 Date:
 04/30/2005

Action: Monitoring Report - Quarterly

Global Id: T0608900053
Action Type: ENFORCEMENT

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

BEACON # 521 (FORMER) (Continued)

S109285999

Date: 05/23/2011 Action: Staff Letter

 Global Id:
 T0608900053

 Action Type:
 RESPONSE

 Date:
 01/30/2006

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900053

 Action Type:
 RESPONSE

 Date:
 07/30/2005

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900053

 Action Type:
 RESPONSE

 Date:
 04/30/2007

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900053

 Action Type:
 ENFORCEMENT

 Date:
 04/19/2012

 Action:
 Staff Letter

 Global Id:
 T0608900053

 Action Type:
 RESPONSE

 Date:
 03/30/2012

Action: Request for Closure

 Global Id:
 T0608900053

 Action Type:
 Other

 Date:
 04/17/1990

 Action:
 Leak Discovery

 Global Id:
 T0608900053

 Action Type:
 Other

 Date:
 06/12/1990

 Action:
 Leak Reported

 Global Id:
 T0608900053

 Action Type:
 ENFORCEMENT

 Date:
 09/15/2009

 Action:
 Staff Letter

 Global Id:
 T0608900053

 Action Type:
 ENFORCEMENT

 Date:
 12/01/2009

 Action:
 Staff Letter

 Global Id:
 T0608900053

 Action Type:
 ENFORCEMENT

 Date:
 06/14/2004

 Action:
 Staff Letter

 Global Id:
 T0608900053

 Action Type:
 RESPONSE

 Date:
 10/30/2006

Action: Monitoring Report - Quarterly

Direction
Distance

Elevation Site Database(s) EPA ID Number

BEACON # 521 (FORMER) (Continued)

S109285999

EDR ID Number

 Global Id:
 T0608900053

 Action Type:
 RESPONSE

 Date:
 01/30/2007

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900053

 Action Type:
 ENFORCEMENT

 Date:
 08/25/2004

 Action:
 Staff Letter

 Global Id:
 T0608900053

 Action Type:
 RESPONSE

 Date:
 09/12/2012

Action: Well Destruction Report

 Global Id:
 T0608900053

 Action Type:
 RESPONSE

 Date:
 12/03/2004

Action: Soil and Water Investigation Report

 Global Id:
 T0608900053

 Action Type:
 RESPONSE

 Date:
 12/03/2004

Action: Sensitive Receptor Survey Report

 Global Id:
 T0608900053

 Action Type:
 ENFORCEMENT

 Date:
 09/17/2008

 Action:
 Staff Letter

 Global Id:
 T0608900053

 Action Type:
 RESPONSE

 Date:
 10/30/2008

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900053

 Action Type:
 RESPONSE

 Date:
 08/28/2008

 Action:
 Other Workplan

 Global Id:
 T0608900053

 Action Type:
 RESPONSE

 Date:
 01/30/2005

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900053

 Action Type:
 RESPONSE

 Date:
 07/30/2007

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900053

 Action Type:
 Other

 Date:
 04/17/1990

 Action:
 Leak Stopped

Global Id: T0608900053
Action Type: RESPONSE

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

BEACON # 521 (FORMER) (Continued)

S109285999

Date: 06/01/2009

Action: Other Report / Document

 Global Id:
 T0608900053

 Action Type:
 RESPONSE

 Date:
 10/30/2005

Action: Monitoring Report - Quarterly

HANDI SPOT MARKET LUST S104403730
2700 NORTH WAY HIST CORTESE N/A

1/8-1/4 0.160 mi. 843 ft.

31

ΝE

Relative: LUST:

Lower Region: STATE

ANDERSON, CA 96007

Global Id: T0608900299

Actual: Latitude: 40.457328961

419 ft. Longitude: -122.29434255

Case Type: LUST Cleanup Site Status: Completed - Case Closed

Status Date: 04/11/2012

Lead Agency: CENTRAL VALLEY RWQCB (REGION 5R)

Case Worker: GCS

Local Agency: SHASTA COUNTY

RB Case Number: 450307
LOC Case Number: Not reported
File Location: Regional Board

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline

Site History: The case was opened following an unauthorized release from an

underground storage tank system at the subject site. Corrective

action is underway as directed by the CVRWQCB. Corrective action may

consist of preliminary site investigation, planning and implementation of remedial action, verification monitoring, or a combination thereof. A summary of the site history is available by clicking on either the "Cleanup Status History", "Regulatory Activities" or the "Site Maps/Documents" tab. For a complete site history the case file at the CVRWQCB should be consulted.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0608900299

Contact Type: Regional Board Caseworker

Contact Name: GRANT STEIN

Organization Name: CENTRAL VALLEY RWQCB (REGION 5R)

Address: 364 Knollcrest Dr, Suite 200

City: REDDING

Email: gstein@waterboards.ca.gov

Phone Number: 5302244788

Global Id: T0608900299

Contact Type: Local Agency Caseworker
Contact Name: MARK CRAMER

Organization Name: SHASTA COUNTY
Address: 1855 PLACER STREET

Distance Elevation S

tion Site Database(s) EPA ID Number

HANDI SPOT MARKET (Continued)

S104403730

EDR ID Number

City: REDDING

Email: mcramer@co.shasta.ca.us

Phone Number: Not reported

Status History:

Global Id: T0608900299

Status: Completed - Case Closed

Status Date: 04/11/2012

Global Id: T0608900299

Status: Open - Case Begin Date

Status Date: 12/13/1999

Global Id: T0608900299

Status: Open - Site Assessment

Status Date: 02/08/2000

Global Id: T0608900299

Status: Open - Site Assessment

Status Date: 03/04/2005

Global Id: T0608900299

Status: Open - Site Assessment

Status Date: 05/12/2005

Global Id: T0608900299

Status: Open - Site Assessment

Status Date: 09/13/2006

Global Id: T0608900299

Status: Open - Site Assessment

Status Date: 01/07/2010

Regulatory Activities:

Global Id: T0608900299
Action Type: RESPONSE
Date: 10/30/2009

Action: Other Report / Document

 Global Id:
 T0608900299

 Action Type:
 RESPONSE

 Date:
 10/31/2003

 Action:
 Other Workplan

 Global Id:
 T0608900299

 Action Type:
 RESPONSE

 Date:
 08/18/2006

Action: Soil and Water Investigation Workplan

 Global Id:
 T0608900299

 Action Type:
 RESPONSE

 Date:
 10/30/2006

Action: Monitoring Report - Quarterly

Global Id: T0608900299
Action Type: ENFORCEMENT

Direction Distance

Elevation Site Database(s) EPA ID Number

HANDI SPOT MARKET (Continued)

S104403730

EDR ID Number

Date: 04/11/2012 Action: Staff Letter

 Global Id:
 T0608900299

 Action Type:
 ENFORCEMENT

 Date:
 04/11/2012

Action: Closure/No Further Action Letter

 Global Id:
 T0608900299

 Action Type:
 ENFORCEMENT

 Date:
 01/24/2005

 Action:
 Staff Letter

 Global Id:
 T0608900299

 Action Type:
 ENFORCEMENT

 Date:
 05/13/2005

 Action:
 Staff Letter

 Global Id:
 T0608900299

 Action Type:
 ENFORCEMENT

 Date:
 05/27/2011

 Action:
 Staff Letter

 Global Id:
 T0608900299

 Action Type:
 ENFORCEMENT

 Date:
 01/10/2006

 Action:
 Staff Letter

Global Id: T0608900299
Action Type: ENFORCEMENT
Date: 12/21/2004

Action: * Verbal Communication

 Global Id:
 T0608900299

 Action Type:
 ENFORCEMENT

 Date:
 03/19/2004

 Action:
 Staff Letter

 Global Id:
 T0608900299

 Action Type:
 RESPONSE

 Date:
 01/31/2008

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900299

 Action Type:
 ENFORCEMENT

 Date:
 08/30/2005

Action: * Verbal Communication

 Global Id:
 T0608900299

 Action Type:
 RESPONSE

 Date:
 02/15/2007

Action: Other Report / Document

 Global Id:
 T0608900299

 Action Type:
 ENFORCEMENT

 Date:
 03/09/2005

 Action:
 Staff Letter

Direction Distance Elevation

evation Site Database(s) EPA ID Number

HANDI SPOT MARKET (Continued)

S104403730

EDR ID Number

 Global Id:
 T0608900299

 Action Type:
 RESPONSE

 Date:
 06/30/2005

 Action:
 Other Workplan

 Global Id:
 T0608900299

 Action Type:
 ENFORCEMENT

 Date:
 09/02/2010

 Action:
 Staff Letter

 Global Id:
 T0608900299

 Action Type:
 RESPONSE

 Date:
 02/28/2007

Action: Electronic Reporting Submittal Due

 Global Id:
 T0608900299

 Action Type:
 ENFORCEMENT

 Date:
 11/17/2005

Action: Site Visit / Inspection / Sampling

 Global Id:
 T0608900299

 Action Type:
 ENFORCEMENT

 Date:
 06/19/2006

 Action:
 13267 Requirement

Global Id: T0608900299
Action Type: RESPONSE

Date: 11/23/2010
Action: Request for Closure

 Global Id:
 T0608900299

 Action Type:
 RESPONSE

 Date:
 02/07/2012

Action: Well Destruction Report

 Global Id:
 T0608900299

 Action Type:
 Other

 Date:
 12/13/1999

 Action:
 Leak Discovery

 Global Id:
 T0608900299

 Action Type:
 Other

 Date:
 12/13/1999

 Action:
 Leak Reported

 Global Id:
 T0608900299

 Action Type:
 ENFORCEMENT

 Date:
 09/24/2009

 Action:
 Staff Letter

 Global Id:
 T0608900299

 Action Type:
 ENFORCEMENT

 Date:
 12/07/2006

Action: Site Visit / Inspection / Sampling

Global Id: T0608900299
Action Type: RESPONSE

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HANDI SPOT MARKET (Continued)

S104403730

Date: 04/30/2007

Action: Monitoring Report - Quarterly

Global Id: T0608900299 Action Type: **ENFORCEMENT** 09/16/2003 Date: Staff Letter Action:

Global Id: T0608900299 Action Type: **ENFORCEMENT** Date: 09/29/2006 Staff Letter Action:

Global Id: T0608900299 Action Type: **ENFORCEMENT** Date: 08/03/2005 Action: Staff Letter

Global Id: T0608900299 **ENFORCEMENT** Action Type: Date: 02/08/2000 Staff Letter Action:

Global Id: T0608900299 Action Type: **RESPONSE** Date: 04/28/2006 Action: Other Workplan

T0608900299 Global Id: Action Type: **RESPONSE** 12/01/2010 Date:

Action: Other Report / Document

Global Id: T0608900299 **ENFORCEMENT** Action Type: 02/12/2008 Date: Action: Staff Letter

T0608900299 Global Id: **ENFORCEMENT** Action Type: Date: 12/12/2006 Action: Staff Letter

Global Id: T0608900299 Action Type: Other Date: 12/13/1999 Action: Leak Stopped

T0608900299 Global Id: Action Type: **RESPONSE** Date: 03/01/2005

Action: Preliminary Site Assessment Workplan

Global Id: T0608900299 Action Type: **RESPONSE** Date: 05/15/2005

Action: Preliminary Site Assessment Report

Direction Distance

Elevation Site Database(s) EPA ID Number

HANDI SPOT MARKET (Continued)

S104403730

LUST

S113804541

N/A

EDR ID Number

 Global Id:
 T0608900299

 Action Type:
 RESPONSE

 Date:
 09/30/2005

Action: Other Report / Document

LUST REG 5:

Region:

Status: Pollution Characterization

Case Number: 450307

Case Type: Drinking Water Aquifer affected

Substance: GASOLINE
Staff Initials: RF
Lead Agency: Regional
Program: LUST
MTBE Code: N/A

HIST CORTESE:

ANDERSON, CA 96007

Region: CORTESE
Facility County Code: 45
Reg By: LTNKA
Reg Id: 450307

32 EAGAN PROPERTY SW 3110 WEST CENTER STREET

1/8-1/4 0.165 mi. 870 ft.

Relative: LUST:

Higher Region: STATE

Global Id: T10000004971

Actual: Latitude: 40.4510216935929

424 ft. Longitude: -122.30288127791

Case Type: LUST Cleanup Site
Status: Open - Site Assessment

Status Date: 08/25/2015

Lead Agency: CENTRAL VALLEY RWQCB (REGION 5R)

Case Worker: MG
Local Agency: Not reported
RB Case Number: 450351
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Not reported
Potential Contaminants of Concern: Not reported

Site History: The case was opened following an unauthorized release from an

underground storage tank system at the subject site. Corrective

action is underway as directed by the CVRWQCB. Corrective action may

consist of preliminary site investigation, planning and

implementation of remedial action, verification monitoring, or a combination thereof. A summary of the site history is available by clicking on either the "Cleanup Status History", "Regulatory Activities" or the "Site Maps/Documents" tab. For a complete site history the case file at the CVRWQCB should be consulted.

Click here to access the California GeoTracker records for this facility:

Direction Distance

Elevation Site Database(s) EPA ID Number

EAGAN PROPERTY (Continued)

S113804541

EDR ID Number

Contact:

Global Id: T10000004971

Contact Type: Regional Board Caseworker Contact Name: MUSTAPHA GUERBAZ

Organization Name: CENTRAL VALLEY RWQCB (REGION 5R)
Address: 364 KNOLLCREST DR., SUITE 205

City: REDDING

Email: mustapha.guerbaz@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T10000004971

Status: Open - Case Begin Date

Status Date: 05/04/1995

 Global Id:
 T10000004971

 Status:
 Open - Inactive

 Status Date:
 07/24/2013

Global Id: T10000004971

Status: Open - Site Assessment

Status Date: 08/25/2015

Regulatory Activities:

 Global Id:
 T10000004971

 Action Type:
 Other

 Date:
 05/04/1995

 Action:
 Leak Began

 Global Id:
 T10000004971

 Action Type:
 Other

 Date:
 05/04/1995

 Action:
 Leak Discovery

 Global Id:
 T10000004971

 Action Type:
 Other

 Date:
 05/04/1995

 Action:
 Leak Reported

H33 HANDI SPOT MARKET SWEEPS UST S106927047

ENE 2700 NORTHWAY ST 1/8-1/4 ANDERSON, CA 96007

0.166 mi.

419 ft.

878 ft. Site 1 of 2 in cluster H

Relative: SWEEPS UST:

 Lower
 Status:
 Active

 Comp Number:
 159

 Actual:
 Number:
 9

Board Of Equalization: Not reported Referral Date: 12-17-90 Action Date: 12-17-90 Created Date: 12-17-90

Owner Tank Id: 1

SWRCB Tank Id: 45-000-000159-000001

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HANDI SPOT MARKET (Continued)

S106927047

Tank Status: 6000 Capacity: Active Date: 12-17-90 Tank Use: M.V. FUEL

STG:

REG UNLEADED Content:

Number Of Tanks:

Active Status: Comp Number: 159 Number: 9

Not reported Board Of Equalization: 12-17-90 Referral Date: Action Date: 12-17-90 Created Date: 12-17-90

Owner Tank Id:

45-000-000159-000002 SWRCB Tank Id:

Tank Status: Capacity: 6000 12-17-90 Active Date: Tank Use: M.V. FUEL

STG:

Content: **REG UNLEADED** Number Of Tanks: Not reported

Status: Active Comp Number: 159 Number:

Board Of Equalization: Not reported Referral Date: 12-17-90 Action Date: 12-17-90 Created Date: 12-17-90

Owner Tank Id:

SWRCB Tank Id: 45-000-000159-000003

Tank Status: 10000 Capacity: Active Date: 12-17-90 Tank Use: M.V. FUEL STG:

LEADED Content: Number Of Tanks: Not reported

H34 **HANDI SPOT MARKET** 2700 NORTHWAY ST **ENE** 1/8-1/4 ANDERSON, CA

0.166 mi.

878 ft. Site 2 of 2 in cluster H

CUPA SHASTA: Relative: Site Id:

64 Lower CersID: 10485991

Actual: Facility Status: True 419 ft.

KIRPA RETAILS INC Attn: Mail Addr: 2700 NORTHWAY ST Mail City: **ANDERSON**

Mail State: CA Mail Zip: 96007 EDR Link ID: 64

S105082565

N/A

CUPA Listings

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

HANDI SPOT MARKET (Continued)

S105082565

Detail:

Facid: 64

Facility Name: HANDI SPOT MARKET

File Type: Hazardous Material Business Plan Site

Facid: 64

Facility Name: HANDI SPOT MARKET File Type: Underground Tank

Facid: 64

Facility Name: HANDI SPOT MARKET
File Type: Hazardous Waste Generator

35 CITY RADIATOR SERVICE HIST UST U001618712 SW 3260 W CENTER ST N/A

1/8-1/4 0.173 mi. 916 ft.

Relative: HIST UST:

Higher File Number: 00020E88

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020E88.pdf

 Actual:
 Region:
 STATE

 424 ft.
 Facility ID:
 00000002283

ANDERSON, CA 96007

Facility Type: Gas Station
Other Type: Not reported
Contact Name: A. E. ALLEN
Telephone: 9163650261

Owner Name: LEO A. VEVESCHEGIN
Owner Address: 225 LASSEN ST
Owner City, St, Zip: ORLAND, CA 95963

Total Tanks: 0003

Tank Num: 001 Container Num: 3 Year Installed: 1949 00003860 Tank Capacity: **PRODUCT** Tank Used for: Type of Fuel: **PREMIUM** Container Construction Thickness: Not reported Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: 1949
Tank Capacity: 00003860
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 003
Container Num: 1
Year Installed: 1949
Tank Capacity: 00008000
Tank Used for: PRODUCT

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CITY RADIATOR SERVICE (Continued)

U001618712

Type of Fuel: **REGULAR** Container Construction Thickness: Not reported Stock Inventor Leak Detection:

Click here for Geo Tracker PDF:

136 **PACIFIC BELL** RCRA-SQG 1000252017 SE 2955 OAK STREET LUST CAT080028699

SWEEPS UST 1/8-1/4 ANDERSON, CA 96007 0.183 mi. **FINDS**

CUPA Listings 966 ft. Site 1 of 2 in cluster I **HIST CORTESE** Relative: **ECHO**

Higher

RCRA-SQG:

Actual: Date form received by agency: 09/01/1996 423 ft. Facility name: PACIFIC BELL

Facility address: 2955 OAK STREET ANDERSON, CA 96007

EPA ID: CAT080028699

3707 KINGS WAY SEC A-6 Mailing address:

SACRAMENTO, CA 95821

Contact: Not reported Not reported Contact address:

Not reported

Contact country: US

Contact telephone: Not reported Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

> waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

THE PACIFIC TELEPHONE AND TELEGRAPH CO Owner/operator name:

Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country: Not reported Owner/operator telephone: (415) 555-1212 Legal status: Private

Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

NOT REQUIRED Owner/operator name: Owner/operator address: **NOT REQUIRED**

NOT REQUIRED, ME 99999

Owner/operator country: Not reported Owner/operator telephone: (415) 555-1212 Legal status: Private Owner/Operator Type: Operator Owner/Op start date: Not reported Owner/Op end date: Not reported

Direction Distance Elevation

tion Site Database(s) EPA ID Number

PACIFIC BELL (Continued) 1000252017

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: Nο Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 02/05/1981
Site name: PACIFIC BELL

Classification: Large Quantity Generator

Violation Status: No violations found

LUST:

 Region:
 STATE

 Global Id:
 T0608900220

 Latitude:
 40.4527055

 Longitude:
 -122.2958482

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 10/09/1995

Lead Agency: SHASTA COUNTY

Case Worker: MAR

Local Agency: SHASTA COUNTY

RB Case Number: 450225
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0608900220

Contact Type: Regional Board Caseworker

Contact Name: RECEPTIONIST, REGION 5 REDDING
Organization Name: CENTRAL VALLEY RWQCB (REGION 5R)
Address: 415 KNOLLCREST DR., SUITE 100

City: REDDING
Email: Not reported
Phone Number: Not reported

Global Id: T0608900220

Contact Type: Local Agency Caseworker

Contact Name: MARK CRAMER

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PACIFIC BELL (Continued) 1000252017

Organization Name: SHASTA COUNTY 1855 PLACER STREET Address:

City: REDDING

Email: mcramer@co.shasta.ca.us

Phone Number: Not reported

Status History:

Global Id: T0608900220

Status: Completed - Case Closed

Status Date: 10/09/1995

Global Id: T0608900220

Status: Open - Case Begin Date

07/21/1995 Status Date:

T0608900220 Global Id:

Open - Site Assessment Status:

Status Date: 07/21/1995

Regulatory Activities:

Global Id: T0608900220 Action Type: Other

Date: 07/21/1995 Action: Leak Discovery

Global Id: T0608900220 Action Type: Other 08/25/1997 Date: Leak Reported Action:

Global Id: T0608900220 Action Type: **ENFORCEMENT** Date: 10/09/1995

Closure/No Further Action Letter Action:

Global Id: T0608900220 Action Type: Other 07/21/1995 Date: Action: Leak Stopped

SWEEPS UST:

Status: Active Comp Number: 295 Number:

44-031914 Board Of Equalization: 05-20-92 Referral Date: Action Date: 03-09-93 01-24-90 Created Date: Owner Tank Id: 909

45-000-000295-000001 SWRCB Tank Id:

Tank Status: Α 1000 Capacity: Active Date: 05-19-92 Tank Use: M.V. FUEL

Ρ STG:

Direction Distance Elevation

ance EDR ID Number
vation Site Database(s) EPA ID Number

PACIFIC BELL (Continued)

1000252017

Content: DIESEL Number Of Tanks: 1

FINDS:

Registry ID: 110055796018

Environmental Interest/Information System STATE MASTER

Registry ID: 110002954722

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CUPA SHASTA:

 Site Id:
 73

 CersID:
 10448224

 Facility Status:
 True

 Attn:
 AT&T EH&S

Mail Addr: 5001 EXECUTIVE PARKWAY, ROOM 4W200W

Mail City: SAN RAMON

Mail State: CA
Mail Zip: 94583
EDR Link ID: 73

Detail:

Facid: 73

Facility Name: AT&T - TA002

File Type: Hazardous Material Business Plan Site

Facid: 73

Facility Name: AT&T - TA002

File Type: Closed underground tank site

Facid: 73

Facility Name: AT&T - TA002

File Type: Hazardous Waste Generator

HIST CORTESE:

Region: CORTESE
Facility County Code: 45
Reg By: LTNKA
Reg Id: 450225

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PACIFIC BELL (Continued) 1000252017

ECHO:

1000252017 Envid: Registry ID: 110055796018

DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110055796018

1000252017 Envid: Registry ID: 110002954722

DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002954722

137 S102859562 **PACIFIC BELL (TA-002)** LUST SE 2955 OAK STREET **HIST UST** N/A

1/8-1/4 0.183 mi.

966 ft. Site 2 of 2 in cluster I

LUST REG 5: Relative:

Region: Higher

Case Closed Status: Actual: Case Number: 450225 423 ft. Case Type: Soil only

ANDERSON, CA 96007

Substance: DIESEL Staff Initials: CMB Lead Agency: Local Program: LUST MTBE Code: N/A

HIST UST:

00020ED7 File Number:

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020ED7.pdf

Region: Not reported Facility ID: Not reported Facility Type: Not reported Other Type: Not reported Contact Name: Not reported Telephone: Not reported Owner Name: Not reported Not reported Owner Address: Owner City, St, Zip: Not reported Total Tanks: Not reported

Tank Num: Not reported Container Num: Not reported Year Installed: Not reported Tank Capacity: Not reported Tank Used for: Not reported Type of Fuel: Not reported Container Construction Thickness: Not reported Leak Detection: Not reported

Click here for Geo Tracker PDF:

Direction Distance **EDR ID Number** Elevation Site Database(s) **EPA ID Number**

38 **METRIC MOTORS CUPA Listings** S110744574 N/A

SSW 3046 W CENTER ST 1/8-1/4 ANDERSON, CA

0.201 mi. 1059 ft.

CUPA SHASTA: Relative:

Higher Site Id: 332 CersID: 10187965 Actual: Facility Status: True 426 ft.

Attn: LISA BURRIS 3046 W CENTER ST Mail Addr: Mail City: **ANDERSON**

Mail State: CA Mail Zip: 96007 EDR Link ID: 332

Detail:

Facid: 332

METRIC MOTORS Facility Name:

File Type: Hazardous Material Business Plan Site

Facid: 332

Facility Name: METRIC MOTORS

File Type: Hazardous Waste Generator

J39 S104403704 **CHEAPER #92** LUST **WSW** 3480 CENTER ST W **HIST CORTESE** N/A

1/8-1/4

Actual:

424 ft.

0.226 mi.

1193 ft. Site 1 of 3 in cluster J

ANDERSON, CA 96007

LUST: Relative: Region: Higher

T0608900184 Global Id: Latitude: 40.4539809 Longitude: -122.3070415 Case Type: LUST Cleanup Site

Completed - Case Closed Status:

Status Date: 01/08/2008

CENTRAL VALLEY RWQCB (REGION 5R) Lead Agency:

STATE

Case Worker: RDJ

Local Agency: SHASTA COUNTY

450189 RB Case Number: LOC Case Number: Not reported Regional Board File Location:

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0608900184

Contact Type: Regional Board Caseworker

Contact Name: **RANDY JUDGE**

CENTRAL VALLEY RWQCB (REGION 5R) Organization Name:

415 KNOLLCREST DR. STE. 100 Address:

City: **REDDING**

Email: rjudge@waterboards.ca.gov

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

CHEAPER #92 (Continued) S104403704

Phone Number: Not reported

Global Id: T0608900184

Contact Type: Local Agency Caseworker

Contact Name: NEIL SULLIVAN
Organization Name: SHASTA COUNTY
Address: 1855 PLACER ST.

City: REDDING

Email: nsullivan@co.shasta.ca.us

Phone Number: 5302255405

Status History:

Global Id: T0608900184

Status: Completed - Case Closed

Status Date: 01/08/2008

Global Id: T0608900184

Status: Open - Case Begin Date

Status Date: 12/06/1988

Global Id: T0608900184

Status: Open - Site Assessment

Status Date: 12/08/1988

Global Id: T0608900184

Status: Open - Site Assessment

Status Date: 05/28/1999

Regulatory Activities:

 Global Id:
 T0608900184

 Action Type:
 RESPONSE

 Date:
 02/17/2004

 Action:
 Other Workplan

 Global Id:
 T0608900184

 Action Type:
 ENFORCEMENT

 Date:
 01/09/2007

 Action:
 Staff Letter

 Global Id:
 T0608900184

 Action Type:
 ENFORCEMENT

 Date:
 02/16/2007

 Action:
 Staff Letter

 Global Id:
 T0608900184

 Action Type:
 ENFORCEMENT

 Date:
 07/14/2005

 Action:
 Staff Letter

 Global Id:
 T0608900184

 Action Type:
 ENFORCEMENT

 Date:
 12/21/2004

 Action:
 Staff Letter

Global Id: T0608900184
Action Type: ENFORCEMENT

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CHEAPER #92 (Continued) S104403704

Date: 01/08/2008

Closure/No Further Action Letter Action:

Global Id: T0608900184 Action Type: **RESPONSE** 07/30/2006 Date:

Action: Monitoring Report - Quarterly

Global Id: T0608900184 Action Type: **ENFORCEMENT** Date: 02/26/2004 Staff Letter Action:

Global Id: T0608900184 Action Type: **ENFORCEMENT** Date: 05/18/2005 Action: Staff Letter

Global Id: T0608900184 **ENFORCEMENT** Action Type: Date: 04/06/2005 Staff Letter Action:

T0608900184 Global Id: Action Type: **RESPONSE** Date: 06/30/2005 Action: Other Workplan

T0608900184 Global Id: Action Type: **RESPONSE** 02/28/2007 Date:

Action: Electronic Reporting Submittal Due

Global Id: T0608900184 RESPONSE Action Type: 06/15/2007 Date: Action: Unknown

T0608900184 Global Id: **ENFORCEMENT** Action Type: Date: 11/28/2005 Action: Staff Letter

Global Id: T0608900184 Action Type: Other Date: 12/06/1988 Action: Leak Discovery

T0608900184 Global Id: Action Type: Other 07/26/1995 Date: Action: Leak Reported

Global Id: T0608900184 Action Type: **RESPONSE** Date: 03/31/2005

Action: Other Report / Document

Direction
Distance

Elevation Site Database(s) EPA ID Number

CHEAPER #92 (Continued) S104403704

 Global Id:
 T0608900184

 Action Type:
 RESPONSE

 Date:
 03/30/2004

 Action:
 Other Workplan

 Global Id:
 T0608900184

 Action Type:
 RESPONSE

 Date:
 03/31/2005

Action: Sensitive Receptor Survey Report

 Global Id:
 T0608900184

 Action Type:
 RESPONSE

 Date:
 01/30/2006

Action: Monitoring Report - Quarterly

 Global Id:
 T0608900184

 Action Type:
 ENFORCEMENT

 Date:
 10/03/2003

 Action:
 Staff Letter

 Global Id:
 T0608900184

 Action Type:
 Other

 Date:
 12/06/1988

 Action:
 Leak Stopped

 Global Id:
 T0608900184

 Action Type:
 RESPONSE

 Date:
 07/30/2005

Action: Monitoring Report - Quarterly

LUST REG 5:

Region: 5

Status: Case Closed Case Number: 450189

Case Type: Drinking Water Aquifer affected

Substance: GASOLINE
Staff Initials: RDJ
Lead Agency: Regional
Program: LUST
MTBE Code: N/A

HIST CORTESE:

Region: CORTESE
Facility County Code: 45
Reg By: LTNKA
Reg Id: 450189

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

J40 MORE FOR LESS **CUPA Listings** S113117274 **WSW** 3480 W CENTER ST **HAZNET** N/A

1/8-1/4 ANDERSON, CA 96007 0.226 mi.

1193 ft. Site 2 of 3 in cluster J

Relative: Higher

CUPA SHASTA: Site Id: 52

CersID: 10169751 Actual: Facility Status: True 424 ft.

Attn: VICTOR HASSAN

Mail Addr: 2860 N SANTIAGO BLVD 2ND FLOOR

Mail City: **ORANGE** Mail State: CA Mail Zip: 92867 EDR Link ID: 52

Detail:

Facid:

Facility Name: **COLONIAL ENERGY CE 20113** File Type: Hazardous Material Business Plan Site

Facid:

COLONIAL ENERGY CE 20113 Facility Name:

File Type: **Underground Tank**

Facid: 52

COLONIAL ENERGY CE 20113 Facility Name: File Type: Hazardous Waste Generator

HAZNET:

S113117274 envid: Year: 2004

GEPAID: CAL000241590 Contact: CYNDA PELOTT-A/P

9163699740 Telephone: Mailing Name: Not reported

Mailing Address: 3336 BRADSHAW RD STE 260 Mailing City, St, Zip: **SACRAMENTO, CA 958270000**

Gen County: Not reported CAD044003556 TSD EPA ID: TSD County: Not reported

Waste Category: Unspecified oil-containing waste

Disposal Method: **Transfer Station**

2.29 Tons:

Cat Decode: Unspecified oil-containing waste

Method Decode: Transfer Station

Facility County: Shasta

envid: S113117274 Year: 2004 GEPAID: CAL000241590

Contact: CYNDA PELOTT-A/P Telephone: 9163699740 Mailing Name: Not reported

3336 BRADSHAW RD STE 260 Mailing Address: Mailing City, St, Zip: SACRAMENTO, CA 958270000

Gen County: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MORE FOR LESS (Continued)

S113117274

N/A

TSD EPA ID: CAD009466392 TSD County: Not reported

Waste Category: Other empty containers 30 gallons or more

Disposal Method: Recycler Tons: 0.5

Cat Decode: Other empty containers 30 gallons or more

Method Decode: Recycler Facility County: Shasta

FOOD & LIQUOR #92 SWEEPS UST U001618721

J41 wsw 3480 W CENTER ST 1/8-1/4 ANDERSON, CA 96007 0.226 mi.

1193 ft. Site 3 of 3 in cluster J

Relative: Higher

SWEEPS UST:

Status: Active Comp Number: 121 Actual: Number: 424 ft.

Board Of Equalization: Not reported 06-10-91 Referral Date: Action Date: 06-10-91 Created Date: 06-10-91 Owner Tank Id: 92-R

SWRCB Tank Id: 45-000-000121-000001

Tank Status: Α Capacity: 20000 Active Date: 06-10-91 M.V. FUEL Tank Use:

STG:

Content: **LEADED**

Number Of Tanks:

Active Status: Comp Number: 121 Number:

Board Of Equalization: Not reported Referral Date: 06-10-91 06-10-91 Action Date: 06-10-91 Created Date: Owner Tank Id: 92-U

SWRCB Tank Id: 45-000-000121-000002

Tank Status: Capacity: 20000 Active Date: 06-10-91 Tank Use: M.V. FUEL

STG: **REG UNLEADED** Content:

Number Of Tanks: Not reported

Status: Active Comp Number: 121 Number:

Board Of Equalization: Not reported Referral Date: 06-10-91 06-10-91 Action Date: 06-10-91 Created Date: Owner Tank Id: 92-P

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FOOD & LIQUOR #92 (Continued)

U001618721

SWRCB Tank Id: 45-000-000121-000003 Tank Status: Α Capacity: 20000 Active Date: 06-10-91 M.V. FUEL Tank Use:

STG:

Content: **REG UNLEADED** Number Of Tanks: Not reported

Status: Active Comp Number: 121 Number:

Board Of Equalization: Not reported Referral Date: 06-10-91 06-10-91 Action Date: Created Date: 06-10-91 Owner Tank Id: Not reported

SWRCB Tank Id: 45-000-000121-000004

Tank Status: 520 Capacity: 06-10-91 Active Date: Tank Use: OIL STG:

WASTE OIL Content: Number Of Tanks: Not reported

42 **B&BRVINC** CUPA Listings S110744369 NNW 3750 AUTOMALL DR N/A

1/8-1/4 0.227 mi. 1197 ft.

CUPA SHASTA: Relative:

ANDERSON, CA

Site Id: 1754 Lower CersID: 10501321 Actual: Facility Status: True

420 ft. WAYNE BARNES Attn: Mail Addr: 3750 AUTO MALL DR

Mail City: **ANDERSON**

Mail State: CA Mail Zip: 96007 EDR Link ID: 1754

Detail:

Facid: 1754

Facility Name: **B&BRVINC**

File Type: Hazardous Material Business Plan Site

Facid: 1754 Facility Name: B & B RV INC

File Type: Hazardous Waste Generator

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

43 CHEVRON SS ANDERSON LUST S104403692 South 2900 CENTER ST W HIST CORTESE N/A

1/4-1/2 ANDERSON, CA 96007 0.319 mi.

0.319 m 1685 ft.

Relative: LUST: Higher Region: STATE

Case Type: LUST Cleanup Site
Status: Completed - Case Closed

Status Date: 05/25/1994

Lead Agency: CENTRAL VALLEY RWQCB (REGION 5R)

Case Worker: Not reported Local Agency: SHASTA COUNTY

RB Case Number: 450153
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0608900150

Contact Type: Regional Board Caseworker

Contact Name: RECEPTIONIST, REGION 5 REDDING
Organization Name: CENTRAL VALLEY RWQCB (REGION 5R)
Address: 415 KNOLLCREST DR., SUITE 100

City: REDDING

Email: Not reported Phone Number: Not reported

Global Id: T0608900150

Contact Type: Local Agency Caseworker Contact Name: MARK CRAMER

Organization Name: MARK CRAMER
SHASTA COUNTY
Address: 1855 PLACER STREET

City: REDDING

Email: mcramer@co.shasta.ca.us

Phone Number: Not reported

Status History:

Global Id: T0608900150

Status: Completed - Case Closed

Status Date: 05/25/1994

Global Id: T0608900150

Status: Open - Case Begin Date

Status Date: 11/02/1993

Global Id: T0608900150

Status: Open - Site Assessment

Status Date: 11/02/1993

Global Id: T0608900150

Direction Distance

Elevation Site Database(s) EPA ID Number

CHEVRON SS ANDERSON (Continued)

S104403692

EDR ID Number

Status: Open - Site Assessment

Status Date: 05/03/1994

Regulatory Activities:

 Global Id:
 T0608900150

 Action Type:
 Other

 Date:
 11/02/1993

 Action:
 Leak Discovery

Global Id: T0608900150
Action Type: Other
Date: 12/08/1993
Action: Leak Reported

Global Id: T0608900150
Action Type: ENFORCEMENT
Date: 06/17/1994

Action: Closure/No Further Action Letter

 Global Id:
 T0608900150

 Action Type:
 Other

 Date:
 11/02/1993

 Action:
 Leak Stopped

LUST REG 5:

Region: 5

Status: Case Closed 450153 Case Number: Case Type: Soil only Substance: **GASOLINE** Staff Initials: CMB Lead Agency: Regional LUST Program: MTBE Code: N/A

HIST CORTESE:

Region: CORTESE
Facility County Code: 45
Reg By: LTNKA
Reg Id: 450153

 44
 MARTINS AUTO REPAIR
 LUST S104403670

 SSE
 2805 CENTER ST E
 HIST CORTESE
 N/A

1/4-1/2 ANDERSON, CA 96007

0.359 mi. 1894 ft.

Relative: LUST:

 Higher
 Region:
 STATE

 Global Id:
 T0608900081

 Actual:
 Latitude:
 40.4486667

 432 ft.
 Longitude:
 -122.2976305

 Case Type:
 LUST Cleanup

Case Type: LUST Cleanup Site
Status: Completed - Case Closed

Status Date: 03/30/1992

Direction Distance

Elevation Site Database(s) EPA ID Number

MARTINS AUTO REPAIR (Continued)

S104403670

EDR ID Number

Lead Agency: SHASTA COUNTY

Case Worker: MAR

Local Agency: SHASTA COUNTY

RB Case Number: 450081
LOC Case Number: Not reported
File Location: Not reported

Potential Media Affect: Soil

Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating

Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0608900081

Contact Type: Regional Board Caseworker

Contact Name: RECEPTIONIST, REGION 5 REDDING
Organization Name: CENTRAL VALLEY RWQCB (REGION 5R)
Address: 415 KNOLLCREST DR., SUITE 100

City: REDDING
Email: Not reported
Phone Number: Not reported

Global Id: T0608900081

Contact Type: Local Agency Caseworker

Contact Name: MARK CRAMER
Organization Name: SHASTA COUNTY
Address: 1855 PLACER STREET

City: REDDING

Email: mcramer@co.shasta.ca.us

Phone Number: Not reported

Status History:

Global Id: T0608900081

Status: Completed - Case Closed

Status Date: 03/30/1992

Global Id: T0608900081

Status: Open - Case Begin Date

Status Date: 04/01/1991

Global Id: T0608900081

Status: Open - Site Assessment

Status Date: 05/09/1991

Regulatory Activities:

 Global Id:
 T0608900081

 Action Type:
 Other

 Date:
 04/01/1991

 Action:
 Leak Discovery

 Global Id:
 T0608900081

 Action Type:
 Other

 Date:
 04/19/1991

 Action:
 Leak Reported

Global Id: T0608900081
Action Type: ENFORCEMENT

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MARTINS AUTO REPAIR (Continued)

S104403670

Date: 03/30/1992

Closure/No Further Action Letter Action:

Global Id: T0608900081 Action Type: Other 04/01/1991 Date: Action: Leak Stopped

LUST REG 5:

Region: 5

Case Closed Status: Case Number: 450081 Case Type: Soil only Substance: WASTE OIL KLC Staff Initials: Lead Agency: Local Program: LUST MTBE Code: N/A

HIST CORTESE:

CORTESE Region: Facility County Code: 45 **LTNKA** Reg By: Reg Id: 450081

ANDERSON CITY OF S104403650 45 LUST South 1887 HOWARD ST **HIST UST** N/A **HIST CORTESE**

0.362 mi. 1910 ft.

1/4-1/2 ANDERSON, CA 96007

LUST: Relative: Region: Higher

T0608900012 Global Id: Actual: Latitude: 40.4480788 434 ft. -122.3002211 Longitude: Case Type:

LUST Cleanup Site Status: Completed - Case Closed

Status Date: 04/10/1992

Lead Agency: CENTRAL VALLEY RWQCB (REGION 5R)

STATE

Case Worker: Not reported SHASTA COUNTY Local Agency:

RB Case Number: 450012 LOC Case Number: Not reported File Location: Not reported

Aquifer used for drinking water supply Potential Media Affect:

Potential Contaminants of Concern: Gasoline Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0608900012

Contact Type: Regional Board Caseworker

RECEPTIONIST, REGION 5 REDDING Contact Name: CENTRAL VALLEY RWQCB (REGION 5R) Organization Name:

NPDES

Direction Distance

Elevation Site Database(s) EPA ID Number

ANDERSON CITY OF (Continued)

S104403650

EDR ID Number

Address: 415 KNOLLCREST DR., SUITE 100

City: REDDING
Email: Not reported
Phone Number: Not reported

Global Id: T0608900012

Contact Type: Local Agency Caseworker

Contact Name: MARK CRAMER
Organization Name: SHASTA COUNTY
Address: 1855 PLACER STREET

City: REDDING

Email: mcramer@co.shasta.ca.us

Phone Number: Not reported

Status History:

Global Id: T0608900012

Status: Completed - Case Closed

Status Date: 04/10/1992

Global Id: T0608900012

Status: Open - Case Begin Date

Status Date: 02/24/1988

Global Id: T0608900012

Status: Open - Site Assessment

Status Date: 03/17/1988

Regulatory Activities:

 Global Id:
 T0608900012

 Action Type:
 Other

 Date:
 02/24/1988

 Action:
 Leak Discovery

 Global Id:
 T0608900012

 Action Type:
 Other

 Date:
 02/26/1988

 Action:
 Leak Reported

 Global Id:
 T0608900012

 Action Type:
 ENFORCEMENT

 Date:
 04/10/1992

Action: Closure/No Further Action Letter

 Global Id:
 T0608900012

 Action Type:
 Other

 Date:
 02/24/1988

 Action:
 Leak Stopped

LUST REG 5:

Region: 5

Status: Case Closed Case Number: 450012

Case Type: Drinking Water Aquifer affected

Substance: REGULR GASOLINE

Staff Initials: KLC

Distance

Elevation Site Database(s) EPA ID Number

ANDERSON CITY OF (Continued)

S104403650

EDR ID Number

Lead Agency: Regional Program: LUST MTBE Code: N/A

HIST UST:

File Number: 00020D3E

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020D3E.pdf

Region: Not reported Facility ID: Not reported Facility Type: Not reported Other Type: Not reported Contact Name: Not reported Telephone: Not reported Owner Name: Not reported Not reported Owner Address: Not reported Owner City, St, Zip: Total Tanks: Not reported

Tank Num: Not reported Container Num: Not reported Year Installed: Not reported Tank Capacity: Not reported Tank Used for: Not reported Type of Fuel: Not reported Container Construction Thickness: Not reported Leak Detection: Not reported

Click here for Geo Tracker PDF:

HIST CORTESE:

Region: CORTESE
Facility County Code: 45
Reg By: LTNKA
Reg Id: 450012

NPDES:

Npdes Number: Not reported Facility Status: Active Agency Id: 0 5R Region: Regulatory Measure Id: 439264 Order No: Not reported Regulatory Measure Type: Enrollee Place Id: Not reported WDID: 5R45M2000140 Program Type: Phase II Small MS4

Adoption Date Of Regulatory Measure:

Effective Date Of Regulatory Measure:

Expiration Date Of Regulatory Measure:

Termination Date Of Regulatory Measure:

Discharge Name:

Discharge Address:

Not reported

Not reported

City of Anderson

1887 Howard Street

Discharge City:
Discharge State:
California
Discharge Zip:
RECEIVED DATE:
Anderson
California
96007
Not reported

Direction Distance Elevation

n Site Database(s) EPA ID Number

ANDERSON CITY OF (Continued)

S104403650

EDR ID Number

PROCESSED DATE: Not reported STATUS CODE NAME: Not reported STATUS DATE: Not reported PLACE SIZE: Not reported PLACE SIZE UNIT: Not reported **FACILITY CONTACT NAME:** Not reported Not reported FACILITY CONTACT TITLE: Not reported **FACILITY CONTACT PHONE:** FACILITY CONTACT PHONE EXT: Not reported FACILITY CONTACT EMAIL: Not reported Not reported **OPERATOR NAME: OPERATOR ADDRESS:** Not reported **OPERATOR CITY:** Not reported **OPERATOR STATE:** Not reported **OPERATOR ZIP:** Not reported **OPERATOR CONTACT NAME:** Not reported OPERATOR CONTACT TITLE: Not reported **OPERATOR CONTACT PHONE:** Not reported OPERATOR CONTACT PHONE EXT: Not reported **OPERATOR CONTACT EMAIL:** Not reported **OPERATOR TYPE:** Not reported Not reported **DEVELOPER NAME: DEVELOPER ADDRESS:** Not reported **DEVELOPER CITY:** Not reported **DEVELOPER STATE:** Not reported **DEVELOPER ZIP:** Not reported **DEVELOPER CONTACT NAME:** Not reported **DEVELOPER CONTACT TITLE:** Not reported CONSTYPE LINEAR UTILITY IND: Not reported **EMERGENCY PHONE NO:** Not reported **EMERGENCY PHONE EXT:** Not reported CONSTYPE ABOVE GROUND IND: Not reported CONSTYPE BELOW GROUND IND: Not reported CONSTYPE CABLE LINE IND: Not reported CONSTYPE COMM LINE IND: Not reported CONSTYPE COMMERTIAL IND: Not reported CONSTYPE ELECTRICAL LINE IND: Not reported CONSTYPE GAS LINE IND: Not reported CONSTYPE INDUSTRIAL IND: Not reported CONSTYPE OTHER DESRIPTION: Not reported CONSTYPE OTHER IND: Not reported Not reported CONSTYPE RECONS IND: CONSTYPE RESIDENTIAL IND: Not reported CONSTYPE TRANSPORT IND: Not reported CONSTYPE UTILITY DESCRIPTION: Not reported CONSTYPE UTILITY IND: Not reported CONSTYPE WATER SEWER IND: Not reported DIR DISCHARGE USWATER IND: Not reported RECEIVING WATER NAME: Not reported CERTIFIER NAME: Not reported **CERTIFIER TITLE:** Not reported **CERTIFICATION DATE:** Not reported PRIMARY SIC: Not reported SECONDARY SIC: Not reported **TERTIARY SIC:** Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

K46 BEACON #572 (FORMER) LUST S109117791
ESE 2700 GATEWAY RD N/A

2700 GATEWAY RD ANDERSON, CA 96007

1/4-1/2 0.402 mi.

2123 ft. Site 1 of 3 in cluster K

Relative: LUST REG 5:

Lower Region:

Status: Case Closed Actual: Case Number: 450150

420 ft. Case Type: Drinking Water Aquifer affected

Substance: GASOLINE
Staff Initials: KLC
Lead Agency: Regional
Program: LUST
MTBE Code: N/A

K47 FORMER USA SERVICE STATION #3572 LUST

ESE 2700 GATEWAY DRIVE 1/4-1/2 ANDERSON, CA 96007

0.402 mi.

2123 ft. Site 2 of 3 in cluster K

Relative: LUST: Lower Region: STATE

Global Id: T1000007299

Actual: Latitude: 40.4528

420 ft. Longitude: -122.28963

Case Type: LUST Cleanup Site Status: Open - Remediation

Status Date: 12/08/2015

Lead Agency: CENTRAL VALLEY RWQCB (REGION 5R)

Case Worker: MAB

Local Agency: SHASTA COUNTY
RB Case Number: 450366
LOC Case Number: Not reported

File Location: All Files are on GeoTracker or in the Local Agency Database

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Benzene, Gasoline, MTBE / TBA / Other Fuel Oxygenates

Site History: The Site is an active commercial petroleum fueling facility. An

unauthorized release was discovered at the Site in October 1993 during the removal of three USTs. The tanks were replaced by a double walled system. Subsequently a case was opened with the Central Valley Water Board (Beacon Station No. 572 Case #450150). Approximately 900

cubic yards of impacted soil was removed during UST removal activities. Maximum soil concentrations of toluene, ethylbenzene, total xylenes, and gasoline were detected at 51, 38, 210, and 2,100 mg/kg, respectively. During 1993 and 1994, four shallow monitoring wells and one recovery well were installed and sampled. Low levels of gasoline were detected in the vicinity of the former tank basin. The Beacon Station No. 572 Case #450150 was closed in August 1995. In September 2006, five direct push soil borings were advanced as part

of a site assessment for a pending real estate transaction.

Groundwater impacts were detected in two borings therefore a second unauthorized release report was submitted to Shasta County. In 2015, a limited subsurface investigation is proposed to determine the full

extent of groundwater impacts beneath the Site.

Click here to access the California GeoTracker records for this facility:

EDR ID Number

S113177156

N/A

HAZNET

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER USA SERVICE STATION #3572 (Continued)

S113177156

EDR ID Number

Contact:

Global Id: T10000007299

Contact Type: Regional Board Caseworker

Contact Name: MELISSA BUCIAK

Organization Name: CENTRAL VALLEY RWQCB (REGION 5R)

Address: 364 Knollcrest Dr. Suite 200

City: REDDING

Email: mbuciak@waterboards.ca.gov

Phone Number: 5302244854

Status History:

Global Id: T10000007299

Status: Open - Case Begin Date

Status Date: 09/19/2006

Global Id: T10000007299
Status: Open - Remediation

Status Date: 12/08/2015

Global Id: T10000007299

Status: Open - Site Assessment

Status Date: 08/20/2015

Regulatory Activities:

 Global Id:
 T10000007299

 Action Type:
 RESPONSE

 Date:
 12/31/2015

Action: Site Assessment Report

Global Id: T1000007299
Action Type: RESPONSE
Date: 09/29/2014

Action: Soil and Water Investigation Workplan - Regulator Responded

 Global Id:
 T10000007299

 Action Type:
 RESPONSE

 Date:
 11/07/2006

Action: Unauthorized Release Form

 Global Id:
 T10000007299

 Action Type:
 RESPONSE

 Date:
 03/10/2016

Action: Monitoring Report - Semi-Annually

 Global Id:
 T10000007299

 Action Type:
 RESPONSE

 Date:
 09/29/2014

Action: Soil and Water Investigation Workplan

 Global Id:
 T10000007299

 Action Type:
 RESPONSE

 Date:
 03/09/2015

Action: Email Correspondence

Global Id: T10000007299

Action Type: Other

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER USA SERVICE STATION #3572 (Continued)

S113177156

EDR ID Number

Date: 09/19/2006 Action: Leak Discovery

 Global Id:
 T10000007299

 Action Type:
 Other

 Date:
 11/07/2006

 Action:
 Leak Reported

 Global Id:
 T1000007299

 Action Type:
 ENFORCEMENT

 Date:
 12/08/2015

 Action:
 Staff Letter

HAZNET:

envid: \$113177156 Year: 2014

GEPAID: CAR000142356
Contact: LISA GOMEZ
Telephone: 2106264994
Mailing Name: Not reported

Mailing Address: 19100 RIDGEWOOD PKWY
Mailing City,St,Zip: SAN ANTONIO, TX 782590000

Gen County: Shasta
TSD EPA ID: NVT330010000

TSD County: 99

Waste Category: Other organic solids

Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill (To

Include On-Site Treatment And/Or Stabilization)

Tons: 0.1125

Cat Decode: Other organic solids

Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To

Include On-Site Treatment And/Or Stabilization)

Facility County: Shasta

envid: \$113177156
Year: 2014
GEPAID: CAR000142356
Contact: LISA GOMEZ
Telephone: 2106264994
Mailing Name: Not reported

Mailing Address: 19100 RIDGEWOOD PKWY
Mailing City,St,Zip: SAN ANTONIO, TX 782590000

Gen County: Shasta
TSD EPA ID: CAT080013352
TSD County: Los Angeles

Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,

Organics Recovery Ect

Tons: 0.525

Cat Decode: Aqueous solution with total organic residues less than 10 percent
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,

Organics Recovery Ect

Facility County: Shasta

envid: \$113177156 Year: 2013

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER USA SERVICE STATION #3572 (Continued)

S113177156

EDR ID Number

GEPAID: CAR000142356
Contact: Lisa Gomez
Telephone: 2106264994
Mailing Name: Not reported

Mailing Address: 19100 RIDGEWOOD PKWY
Mailing City, St, Zip: SAN ANTONIO, TX 782590000

Gen County: Shasta
TSD EPA ID: CAT080013352

TSD County: Los Angeles Waste Category: Not reported

Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,

Organics Recovery Ect

Tons: 0.147
Cat Decode: Not reported

Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,

Organics Recovery Ect

Facility County: Not reported

envid: S113177156

Year: 2013

GEPAID: CAR000142356
Contact: Lisa Gomez
Telephone: 2106264994
Mailing Name: Not reported

Mailing Address: 19100 RIDGEWOOD PKWY
Mailing City,St,Zip: SAN ANTONIO, TX 782590000

Gen County: Shasta
TSD EPA ID: NVT330010000

TSD County: 99

Waste Category: Not reported

Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill (To

Include On-Site Treatment And/Or Stabilization)

Tons: 0.0875 Cat Decode: Not reported

Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill (To

Include On-Site Treatment And/Or Stabilization)

Facility County: Not reported

envid: \$113177156 Year: 2012

GEPAID: CAR000142356
Contact: LISA GARCIA
Telephone: 2106264994
Mailing Name: Not reported

Mailing Address: 19100 RIDGEWOOD PKWY
Mailing City,St,Zip: SAN ANTONIO, TX 782590000

Gen County: Shasta
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Not reported

Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To

Include On-Site Treatment And/Or Stabilization)

Tons: 0.05 Cat Decode: Not reported

Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill (To

Include On-Site Treatment And/Or Stabilization)

Facility County: Shasta

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FORMER USA SERVICE STATION #3572 (Continued)

S113177156

Click this hyperlink while viewing on your computer to access 33 additional CA_HAZNET: record(s) in the EDR Site Report.

K48 **BEACON SS #572 ANDERSON** S104163863 LUST

ESE 2700 GATEWAY **HIST UST** N/A

1/4-1/2 ANDERSON, CA 96007 **CUPA Listings** 0.402 mi. HIST CORTESE

2123 ft. Site 3 of 3 in cluster K

LUST: Relative:

STATE Region: Lower Global Id: T0608900147 Actual: Latitude: 40.4521067 420 ft. Longitude: -122.2887665

Case Type: LUST Cleanup Site Status: Completed - Case Closed

Status Date: 07/08/2004

Lead Agency: CENTRAL VALLEY RWQCB (REGION 5R)

Case Worker: Not reported SHASTA COUNTY Local Agency:

RB Case Number: 450150 LOC Case Number: Not reported File Location: Archived

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0608900147

Contact Type: Regional Board Caseworker

Contact Name: RECEPTIONIST, REGION 5 REDDING CENTRAL VALLEY RWQCB (REGION 5R) Organization Name: Address: 415 KNOLLCREST DR., SUITE 100

City: REDDING Email: Not reported Phone Number: Not reported

Global Id: T0608900147

Local Agency Caseworker Contact Type: Contact Name: MARK CRAMER Organization Name: SHASTA COUNTY Address: 1855 PLACER STREET

REDDING City:

Email: mcramer@co.shasta.ca.us

Phone Number: Not reported

Status History:

Global Id: T0608900147

Status: Completed - Case Closed

08/08/1995 Status Date:

Global Id: T0608900147

Status: Completed - Case Closed

07/08/2004 Status Date:

Global Id: T0608900147

Direction Distance Elevation

vation Site Database(s) EPA ID Number

BEACON SS #572 ANDERSON (Continued)

S104163863

EDR ID Number

Status: Completed - Case Closed

Status Date: 07/08/2004

Global Id: T0608900147

Status: Open - Case Begin Date

Status Date: 10/04/1993

 Global Id:
 T0608900147

 Status:
 Open - Remediation

 Status Date:
 10/21/1993

Global Id: T0608900147 Status: Open - Reopen Case

Status Date: 02/13/2004

Global Id: T0608900147

Status: Open - Site Assessment

Status Date: 10/04/1993

Global Id: T0608900147

Status: Open - Site Assessment

Status Date: 10/08/1993

Global Id: T0608900147

Status: Open - Site Assessment

Status Date: 02/15/1994

Global Id: T0608900147

Status: Open - Verification Monitoring

Status Date: 10/22/1993

Regulatory Activities:

 Global Id:
 T0608900147

 Action Type:
 Other

 Date:
 10/04/1993

 Action:
 Leak Discovery

 Global Id:
 T0608900147

 Action Type:
 Other

 Date:
 10/05/1993

 Action:
 Leak Reported

 Global Id:
 T0608900147

 Action Type:
 ENFORCEMENT

 Date:
 07/08/2004

Action: Closure/No Further Action Letter

 Global Id:
 T0608900147

 Action Type:
 ENFORCEMENT

 Date:
 08/08/1995

Action: Closure/No Further Action Letter

 Global Id:
 T0608900147

 Action Type:
 REMEDIATION

 Date:
 10/04/1993

 Action:
 Excavation

Direction Distance

Elevation Site Database(s) EPA ID Number

BEACON SS #572 ANDERSON (Continued)

S104163863

EDR ID Number

 Global Id:
 T0608900147

 Action Type:
 Other

 Date:
 10/04/1993

 Action:
 Leak Stopped

HIST UST:

File Number: 00020D55

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020D55.pdf

Region: Not reported Not reported Facility ID: Facility Type: Not reported Other Type: Not reported Contact Name: Not reported Telephone: Not reported Owner Name: Not reported Owner Address: Not reported Owner City,St,Zip: Not reported Total Tanks: Not reported

Tank Num: Not reported Not reported Container Num: Year Installed: Not reported Tank Capacity: Not reported Not reported Tank Used for: Type of Fuel: Not reported Container Construction Thickness: Not reported Leak Detection: Not reported

Click here for Geo Tracker PDF:

CUPA SHASTA:

 Site Id:
 41

 CersID:
 10481743

 Facility Status:
 True

Attn: TESORO SIERRA PROPERTIES MS TX1-022

Mail Addr: 19100 RIDGEWOOD PARKWAY

Mail City: SAN ANTONIO

Mail State: TX
Mail Zip: 78259
EDR Link ID: 41

Detail:

Facid: 41

Facility Name: TESORO / SHELL # 68102

File Type: Hazardous Material Business Plan Site

Facid: 41

Facility Name: TESORO / SHELL # 68102 File Type: Underground Tank

Facid: 41

Facility Name: TESORO / SHELL # 68102 File Type: Hazardous Waste Generator

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BEACON SS #572 ANDERSON (Continued)

S104163863

1000166118

N/A

LUST

CUPA Listings

HIST CORTESE

HIST CORTESE:

CORTESE Region: Facility County Code: 45 Reg By: **LTNKA** Reg Id: 450150

49 **CASCADE UNION SCHOOL DISTRICT**

SW **1645 MILL ST W** 1/4-1/2 ANDERSON, CA 96007

0.447 mi. 2358 ft.

LUST: Relative:

Higher Region: Global Id: Actual: Latitude:

40.4478456 431 ft. Longitude: -122.3065612 LUST Cleanup Site Case Type: Status: Completed - Case Closed

Status Date: 10/07/1996 Lead Agency: SHASTA COUNTY Case Worker: MAR

SHASTA COUNTY Local Agency:

450201 RB Case Number: LOC Case Number: Not reported File Location: Archived Potential Media Affect: Soil Potential Contaminants of Concern: Benzene Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0608900196

Contact Type: Regional Board Caseworker

RECEPTIONIST, REGION 5 REDDING Contact Name: Organization Name: CENTRAL VALLEY RWQCB (REGION 5R) 415 KNOLLCREST DR., SUITE 100 Address:

STATE

T0608900196

City: REDDING Not reported Email: Phone Number: Not reported

Global Id: T0608900196

Contact Type: Local Agency Caseworker MARK CRAMER Contact Name: Organization Name: SHASTA COUNTY 1855 PLACER STREET Address:

REDDING City:

Email: mcramer@co.shasta.ca.us

Phone Number: Not reported

Status History:

Global Id: T0608900196

Status: Completed - Case Closed

Status Date: 10/07/1996

Global Id: T0608900196

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CASCADE UNION SCHOOL DISTRICT (Continued)

1000166118

Open - Case Begin Date Status:

06/18/1996 Status Date:

Global Id: T0608900196

Status: Open - Site Assessment

Status Date: 06/18/1996

Regulatory Activities:

Global Id: T0608900196 Action Type: **ENFORCEMENT** 10/07/1996 Date:

Closure/No Further Action Letter Action:

T0608900196 Global Id: Action Type: Other 06/18/1996 Date: Action: Leak Discovery

T0608900196 Global Id: Action Type: Other Date: 07/01/1996 Action: Leak Reported

T0608900196 Global Id: Action Type: Other 06/18/1996 Date: Action: Leak Stopped

LUST REG 5:

Region: 5

Status: Case Closed Case Number: 450201 Case Type: Soil only Substance: Not reported Staff Initials: KLC Lead Agency: Local LUST Program: MTBE Code: N/A

CUPA SHASTA:

Site Id: 50 10589665 CersID: Facility Status: True

DR. BALJINDER DHILLON Attn:

Mail Addr: 1645 MILL ST Mail City: **ANDERSON** Mail State: CA Mail Zip: 96007 EDR Link ID: 50

Detail:

Facid:

Facility Name: CASCADE UNION ELEM SCHOOL DISTRICT File Type: Hazardous Material Business Plan Site

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CASCADE UNION SCHOOL DISTRICT (Continued)

1000166118

50 Facid:

Facility Name: CASCADE UNION ELEM SCHOOL DISTRICT

File Type: Closed underground tank site

HIST CORTESE:

Region: CORTESE Facility County Code: 45 LTNKA Reg By: Reg Id: 450201

50 **ANDERSON EXXON** Notify 65 U000076819 N/A

East 2470 BALLS FERRY RD. 1/2-1 ANDERSON, CA 94952

0.785 mi. 4145 ft.

NOTIFY 65: Relative:

Date Reported: Not reported Lower Staff Initials: Not reported

Actual: Board File Number: Not reported 413 ft. Not reported Facility Type:

Discharge Date: Not reported Issue Date: Not reported Incident Description: Not reported Count: 6 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ANDERSON	S100183240	ISRINGHAUSEN	HIGHWAY 99 NORTH	96007	ENVIROSTOR
ANDERSON	S100183229	BAUGH TRUCKING COMPANY	NORTH END OF LLOYD LANE	96007	ENVIROSTOR
ANDERSON	1000349923	SIMPSON-SHASTA RANCH	RIVERLAND DR EXTN, 4 MI SE OF	96007	ENVIROSTOR
ANDERSON	S100714755	CHAMPION INTERNATIONAL	RIVERSIDE AVE 1 MI W OF I-5 OF	96007	ENVIROSTOR
SHASTA COUNTY	S107538641		HAPPY VALLEY CEMETARY - OAK ST		CDL
SHASTA COUNTY	S105960399	MAMMOTH MINE	KLAMATH MOUNTAINS, 13 MILES NO		CA BOND EXP. PLAN

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 03/07/2016 Source: EPA
Date Data Arrived at EDR: 04/05/2016 Telephone: N/A

Number of Days to Update: 10 Next Scheduled EDR Contact: 10/17/2016
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/07/2016 Source: EPA
Date Data Arrived at EDR: 04/05/2016 Telephone: N/A

Number of Days to Update: 10 Next Scheduled EDR Contact: 10/17/2016
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/07/2016 Date Data Arrived at EDR: 04/05/2016 Date Made Active in Reports: 04/15/2016

Number of Days to Update: 10

Source: EPA Telephone: N/A

Last EDR Contact: 07/07/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/13/2015
Date Data Arrived at EDR: 01/06/2016
Date Made Active in Reports: 05/20/2016

Number of Days to Update: 135

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 07/06/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 03/07/2016 Date Data Arrived at EDR: 04/05/2016 Date Made Active in Reports: 04/15/2016

Number of Days to Update: 10

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 07/22/2016

Next Scheduled EDR Contact: 10/31/2016
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 03/07/2016 Date Data Arrived at EDR: 04/05/2016 Date Made Active in Reports: 04/15/2016

Number of Days to Update: 10

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 07/22/2016

Next Scheduled EDR Contact: 10/31/2016 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/27/2016 Date Data Arrived at EDR: 06/30/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 64

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 06/30/2016

Next Scheduled EDR Contact: 10/10/2016 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/21/2016 Date Data Arrived at EDR: 06/30/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 64

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/30/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/21/2016 Date Data Arrived at EDR: 06/30/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 64

Source: Environmental Protection Agency Telephone: (415) 495-8895

Last EDR Contact: 06/30/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 06/21/2016 Date Data Arrived at EDR: 06/30/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 64

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/30/2016

Next Scheduled EDR Contact: 10/17/2016
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/21/2016 Date Data Arrived at EDR: 06/30/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 64

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/30/2016

Next Scheduled EDR Contact: 10/17/2016

Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2015 Date Data Arrived at EDR: 05/29/2015 Date Made Active in Reports: 06/11/2015

Number of Days to Update: 13

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 08/12/2016

Next Scheduled EDR Contact: 11/28/2016 Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 05/09/2016 Date Data Arrived at EDR: 06/01/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 93

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 08/31/2016

Next Scheduled EDR Contact: 12/12/2016 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 05/09/2016 Date Data Arrived at EDR: 06/01/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 93

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 08/31/2016

Next Scheduled EDR Contact: 12/12/2016

Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 03/28/2016 Date Data Arrived at EDR: 03/30/2016 Date Made Active in Reports: 05/20/2016

Number of Days to Update: 51

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 09/26/2016

Next Scheduled EDR Contact: 01/09/2017 Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 05/02/2016 Date Data Arrived at EDR: 05/04/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 48

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/02/2016

Next Scheduled EDR Contact: 11/14/2016 Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 05/02/2016 Date Data Arrived at EDR: 05/04/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 48

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/02/2016

Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/16/2016 Date Data Arrived at EDR: 05/18/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 34

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 08/16/2016

Next Scheduled EDR Contact: 11/28/2016 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008 Number of Days to Update: 9 Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001 Number of Days to Update: 28 Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005 Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 08/15/2011

Number of Days to Update: 41

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Varies

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004

Telephone: 760-776-8943

Last EDR Contact: 08/01/2011 Next Scheduled EDR Contact: 11/14/2011

Number of Days to Update: 27

Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005 Number of Days to Update: 22 Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Telephone: 760-241-7365 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003 Number of Days to Update: 27 Source: California Regional Water Quality Control Board Lahontan Region (6)

Telephone: 530-542-5572 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 06/13/2016 Date Data Arrived at EDR: 06/14/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 56

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 09/13/2016

Next Scheduled EDR Contact: 12/26/2016 Data Release Frequency: Quarterly

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control

Board's LUST database.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6710 Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-542-4786 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa

Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information,

please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001

Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-570-3769 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 12/11/2015 Date Data Arrived at EDR: 02/19/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 105

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/09/2015 Date Data Arrived at EDR: 02/12/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 112

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/13/2015 Date Data Arrived at EDR: 10/23/2015 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 118

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 02/25/2016 Date Data Arrived at EDR: 04/27/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 37

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 01/07/2016 Date Data Arrived at EDR: 01/08/2016 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 41

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/27/2015 Date Data Arrived at EDR: 10/29/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 67

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 07/29/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 02/17/2016 Date Data Arrived at EDR: 04/27/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 37

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 02/05/2016 Date Data Arrived at EDR: 04/29/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 35

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 07/26/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Semi-Annually

SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 06/13/2016 Date Data Arrived at EDR: 06/14/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 56

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/13/2016

Next Scheduled EDR Contact: 12/26/2016

Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011

Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/03/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007 Date Data Arrived at EDR: 09/11/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980 Last EDR Contact: 08/08/2011

Next Scheduled EDR Contact: 11/21/2011 Data Release Frequency: Annually

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 07/07/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/13/2016 Date Data Arrived at EDR: 06/14/2016 Date Made Active in Reports: 08/08/2016

Number of Days to Update: 55

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 09/14/2016

Next Scheduled EDR Contact: 12/26/2016 Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 09/19/2016

Number of Days to Update: 69

Source: California Environmental Protection Agency

Telephone: 916-327-5092 Last EDR Contact: 09/26/2016

Next Scheduled EDR Contact: 01/09/2017 Data Release Frequency: Quarterly

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 11/05/2015 Date Data Arrived at EDR: 11/13/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 52

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 01/07/2016 Date Data Arrived at EDR: 01/08/2016 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 41

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 02/25/2016 Date Data Arrived at EDR: 04/27/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 37

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 01/26/2016 Date Data Arrived at EDR: 02/05/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 119

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/20/2015 Date Data Arrived at EDR: 10/29/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 67

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 07/29/2016

Next Scheduled EDR Contact: 11/07/2016

Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 02/05/2016 Date Data Arrived at EDR: 04/29/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 35

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 07/26/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Semi-Annually

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 12/03/2015 Date Data Arrived at EDR: 02/04/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 120

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014 Date Data Arrived at EDR: 11/25/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 65

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015 Date Data Arrived at EDR: 09/29/2015 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 09/26/2016

Next Scheduled EDR Contact: 01/09/2017 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 05/02/2016 Date Data Arrived at EDR: 05/04/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 48

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/02/2016

Next Scheduled EDR Contact: 11/14/2016 Data Release Frequency: Quarterly

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA

Date of Government Version: 02/29/2016 Date Data Arrived at EDR: 03/07/2016 Date Made Active in Reports: 05/04/2016

Number of Days to Update: 58

Source: State Water Resources Control Board

Telephone: 916-323-7905 Last EDR Contact: 09/26/2016

Next Scheduled EDR Contact: 01/09/2017 Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/21/2016 Date Data Arrived at EDR: 06/22/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 72

Source: Environmental Protection Agency Telephone: 202-566-2777

Last EDR Contact: 09/21/2016

Next Scheduled EDR Contact: 01/02/2017 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 08/03/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/13/2016 Date Data Arrived at EDR: 06/14/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 56

Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 09/14/2016

Next Scheduled EDR Contact: 12/26/2016 Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

Date of Government Version: 06/16/2016 Date Data Arrived at EDR: 06/16/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 54

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 08/10/2016

Next Scheduled EDR Contact: 11/28/2016 Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 08/05/2016

Next Scheduled EDR Contact: 11/14/2016 Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258

Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside

County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 07/20/2016

Next Scheduled EDR Contact: 10/07/2016

Data Release Frequency: No Update Planned

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 08/31/2016 Date Data Arrived at EDR: 09/06/2016 Date Made Active in Reports: 09/23/2016

Number of Days to Update: 17

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 08/31/2016

Next Scheduled EDR Contact: 10/10/2016

Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the

state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/03/2006 Date Made Active in Reports: 08/24/2006

Number of Days to Update: 21

Source: Department of Toxic Substance Control

Telephone: 916-323-3400 Last EDR Contact: 02/23/2009

Next Scheduled EDR Contact: 05/25/2009 Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 05/02/2016 Date Data Arrived at EDR: 05/04/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 48

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/02/2016

Next Scheduled EDR Contact: 11/14/2016 Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 05/10/2016 Date Made Active in Reports: 06/17/2016

Number of Days to Update: 38

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 08/15/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995 Date Data Arrived at EDR: 08/30/1995 Date Made Active in Reports: 09/26/1995

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 916-227-4364 Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 08/30/2016 Date Data Arrived at EDR: 09/06/2016 Date Made Active in Reports: 09/23/2016

Number of Days to Update: 17

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 08/31/2016

Next Scheduled EDR Contact: 12/12/2016 Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994 Date Data Arrived at EDR: 07/07/2005 Date Made Active in Reports: 08/11/2005

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 06/07/2016 Date Data Arrived at EDR: 06/09/2016 Date Made Active in Reports: 06/23/2016

Number of Days to Update: 14

Source: Department of Public Health Telephone: 707-463-4466

Last EDR Contact: 09/12/2016

Next Scheduled EDR Contact: 12/12/2016 Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995

Number of Days to Update: 24

Source: California Environmental Protection Agency

Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 06/02/2016 Date Data Arrived at EDR: 06/07/2016 Date Made Active in Reports: 07/20/2016

Number of Days to Update: 43

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 09/02/2016

Next Scheduled EDR Contact: 12/19/2016

Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 07/29/2016

Next Scheduled EDR Contact: 11/07/2016

Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 06/06/2016 Date Data Arrived at EDR: 06/07/2016 Date Made Active in Reports: 07/20/2016

Number of Days to Update: 43

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 09/07/2016

Next Scheduled EDR Contact: 12/19/2016 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/27/2016 Date Data Arrived at EDR: 06/28/2016 Date Made Active in Reports: 09/23/2016

Number of Days to Update: 87

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 06/28/2016

Next Scheduled EDR Contact: 10/10/2016 Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material

incidents (accidental releases or spills).

Date of Government Version: 06/03/2016 Date Data Arrived at EDR: 07/26/2016 Date Made Active in Reports: 09/23/2016

Number of Days to Update: 59

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 07/26/2016

Next Scheduled EDR Contact: 11/07/2016

Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management

units.

Date of Government Version: 06/13/2016 Date Data Arrived at EDR: 06/14/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 56

Source: State Water Quality Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/13/2016

Next Scheduled EDR Contact: 12/26/2016 Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 06/13/2016 Date Data Arrived at EDR: 06/14/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 56

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/13/2016

Next Scheduled EDR Contact: 12/26/2016 Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/22/2013

Number of Days to Update: 50

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/21/2016 Date Data Arrived at EDR: 06/30/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 64

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/30/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Varies

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015 Date Data Arrived at EDR: 07/08/2015 Date Made Active in Reports: 10/13/2015

Number of Days to Update: 97

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 09/09/2016

Next Scheduled EDR Contact: 12/19/2016

Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 07/15/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 07/15/2016

Next Scheduled EDR Contact: 10/24/2016

Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 08/15/2016

Next Scheduled EDR Contact: 11/28/2016 Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 05/08/2016 Date Data Arrived at EDR: 05/18/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 107

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 08/17/2016

Next Scheduled EDR Contact: 11/28/2016 Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 08/08/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/09/2015

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 09/06/2016

Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 01/15/2015 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 14

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 09/23/2016

Next Scheduled EDR Contact: 01/02/2017 Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 11/24/2015 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 133

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 08/26/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 07/25/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013 Date Data Arrived at EDR: 12/12/2013 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 74

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 09/09/2016

Next Scheduled EDR Contact: 12/19/2016 Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 05/01/2016 Date Data Arrived at EDR: 05/26/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 99

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 07/25/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 10/17/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 3

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 08/12/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 01/20/2016 Date Data Arrived at EDR: 04/28/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 127

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 07/15/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/23/2015 Date Data Arrived at EDR: 02/06/2015 Date Made Active in Reports: 03/09/2015

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 07/07/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 08/17/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 08/17/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/07/2016 Date Data Arrived at EDR: 03/18/2016 Date Made Active in Reports: 04/15/2016

Number of Days to Update: 28

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 09/05/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 09/09/2016

Next Scheduled EDR Contact: 12/19/2016 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 09/06/2016

Next Scheduled EDR Contact: 12/19/2016

Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 07/29/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S.

Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/07/2015 Date Data Arrived at EDR: 07/09/2015 Date Made Active in Reports: 09/16/2015

Number of Days to Update: 69

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 07/07/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/18/2012

Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 08/02/2016

Next Scheduled EDR Contact: 11/14/2016 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 03/31/2016 Date Data Arrived at EDR: 08/01/2016 Date Made Active in Reports: 09/23/2016

Number of Days to Update: 53

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 09/26/2016

Next Scheduled EDR Contact: 01/09/2017 Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Lindots: 318

Number of Days to Update: 218

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 08/26/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 07/15/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 07/21/2016 Date Data Arrived at EDR: 07/26/2016 Date Made Active in Reports: 09/23/2016

Number of Days to Update: 59

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 07/26/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 146

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 09/09/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 03/07/2016 Date Data Arrived at EDR: 04/07/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 148

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 07/08/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/20/2015 Date Data Arrived at EDR: 10/27/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 69

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2016

Next Scheduled EDR Contact: 01/09/2017 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/20/2015 Date Data Arrived at EDR: 10/27/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 69

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2016

Next Scheduled EDR Contact: 01/09/2017 Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/05/2016 Date Data Arrived at EDR: 09/01/2016 Date Made Active in Reports: 09/23/2016

Number of Days to Update: 22

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 09/01/2016

Next Scheduled EDR Contact: 12/12/2016 Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005 Date Data Arrived at EDR: 02/29/2008 Date Made Active in Reports: 04/18/2008

Number of Days to Update: 49

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 09/02/2016

Next Scheduled EDR Contact: 12/12/2016 Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 09/02/2016

Next Scheduled EDR Contact: 12/12/2016

Data Release Frequency: Varies

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/20/2015 Date Data Arrived at EDR: 09/09/2015 Date Made Active in Reports: 11/03/2015

Number of Days to Update: 55

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 09/07/2016

Next Scheduled EDR Contact: 12/19/2016 Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 06/02/2016 Date Data Arrived at EDR: 06/03/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 91

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 08/24/2016

Next Scheduled EDR Contact: 12/12/2016 Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015 Date Data Arrived at EDR: 01/29/2016 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 67

Source: Department of Defense Telephone: 571-373-0407 Last EDR Contact: 09/19/2016

Next Scheduled EDR Contact: 01/02/2017 Data Release Frequency: Varies

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989 Date Data Arrived at EDR: 07/27/1994 Date Made Active in Reports: 08/02/1994

Number of Days to Update: 6

Source: Department of Health Services

Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 06/27/2016 Date Data Arrived at EDR: 06/28/2016 Date Made Active in Reports: 08/18/2016

Number of Days to Update: 51

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 06/28/2016

Next Scheduled EDR Contact: 10/10/2016 Data Release Frequency: Quarterly

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 06/02/2016 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 08/18/2016

Number of Days to Update: 37

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 09/02/2016

Next Scheduled EDR Contact: 12/19/2016 Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 06/22/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 48

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 09/23/2016

Next Scheduled EDR Contact: 01/02/2017 Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 05/25/2016 Date Data Arrived at EDR: 05/27/2016 Date Made Active in Reports: 07/20/2016

Number of Days to Update: 54

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 08/22/2016

Next Scheduled EDR Contact: 10/07/2016

Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/25/2016 Date Data Arrived at EDR: 04/29/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 53

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 07/20/2016

Next Scheduled EDR Contact: 10/07/2016

Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/25/2016 Date Data Arrived at EDR: 06/01/2016 Date Made Active in Reports: 07/20/2016

Number of Days to Update: 49

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 08/10/2016

Next Scheduled EDR Contact: 11/28/2016 Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 10/14/2015 Date Made Active in Reports: 12/11/2015

Number of Days to Update: 58

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 07/15/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Annually

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 01/22/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 76

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/22/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 05/23/2016 Date Data Arrived at EDR: 05/25/2016 Date Made Active in Reports: 07/20/2016

Number of Days to Update: 56

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/23/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 07/11/2016 Date Data Arrived at EDR: 07/13/2016 Date Made Active in Reports: 08/18/2016

Number of Days to Update: 36

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 07/13/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 06/13/2016 Date Data Arrived at EDR: 06/14/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 56

Source: Department of Conservation

Telephone: 916-322-1080 Last EDR Contact: 09/14/2016

Next Scheduled EDR Contact: 12/26/2016

Data Release Frequency: Varies

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 05/25/2016 Date Data Arrived at EDR: 06/07/2016 Date Made Active in Reports: 07/20/2016

Number of Days to Update: 43

Source: Department of Public Health

Telephone: 916-558-1784 Last EDR Contact: 09/07/2016

Next Scheduled EDR Contact: 12/19/2016 Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/16/2016 Date Data Arrived at EDR: 05/18/2016 Date Made Active in Reports: 06/23/2016

Number of Days to Update: 36

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 08/16/2016

Next Scheduled EDR Contact: 11/28/2016 Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 06/06/2016 Date Data Arrived at EDR: 06/07/2016 Date Made Active in Reports: 07/20/2016

Number of Days to Update: 43

Source: Department of Pesticide Regulation

Telephone: 916-445-4038 Last EDR Contact: 09/07/2016

Next Scheduled EDR Contact: 12/19/2016 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

> Date of Government Version: 06/13/2016 Date Data Arrived at EDR: 06/14/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 56

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 09/14/2016

Next Scheduled EDR Contact: 12/26/2016 Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 09/10/2015 Date Data Arrived at EDR: 01/05/2016 Date Made Active in Reports: 02/12/2016

Number of Days to Update: 38

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 09/19/2016

Next Scheduled EDR Contact: 01/02/2017 Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 02/12/2016 Date Data Arrived at EDR: 03/16/2016 Date Made Active in Reports: 06/13/2016

Number of Days to Update: 89

Source: Deaprtment of Conservation Telephone: 916-445-2408 Last EDR Contact: 09/14/2016

Next Scheduled EDR Contact: 12/26/2016

Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water board?s review found that more than one-third of the region?s active disposal pits are operating without permission.

Date of Government Version: 04/15/2015 Date Data Arrived at EDR: 04/17/2015 Date Made Active in Reports: 06/23/2015

Number of Days to Update: 67

Source: RWQCB, Central Valley Region

Telephone: 559-445-5577 Last EDR Contact: 07/15/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 08/17/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Quarterly

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009 Date Data Arrived at EDR: 07/21/2009 Date Made Active in Reports: 08/03/2009

Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 09/23/2016

Next Scheduled EDR Contact: 01/09/2017

Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/20/2015 Date Data Arrived at EDR: 09/23/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 103

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 09/20/2016

Next Scheduled EDR Contact: 01/02/2017 Data Release Frequency: Quarterly

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 05/23/2016 Date Data Arrived at EDR: 05/25/2016 Date Made Active in Reports: 07/20/2016

Number of Days to Update: 56

Source: Department of Toxic Subsances Control

Telephone: 877-786-9427 Last EDR Contact: 08/23/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 05/24/2016 Date Data Arrived at EDR: 05/25/2016 Date Made Active in Reports: 07/13/2016

Number of Days to Update: 49

Source: EPA Telephone: 800-385-6164 Last EDR Contact: 08/23/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Quarterly

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Schoduled EDR C

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Source: EDR, Inc. Date Data Arrived at EDR: N/A Telephone: N/A Date Made Active in Reports: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Number of Days to Update: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Telephone: N/A

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 01/13/2014

Number of Days to Update: 196

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A

Data Release Frequency: Varies RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Source: State Water Resources Control Board

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 12/30/2013 Number of Days to Update: 182

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

Telephone: N/A

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 07/07/2016 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 08/18/2016

Number of Days to Update: 37

Source: Alameda County Environmental Health Services

Source: Department of Resources Recycling and Recovery

Telephone: 510-567-6700 Last EDR Contact: 07/07/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 07/07/2016 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 08/08/2016

Number of Days to Update: 27

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 07/07/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List

Cupa Facility List

Date of Government Version: 06/06/2016 Date Data Arrived at EDR: 06/09/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 12

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 09/02/2016

Next Scheduled EDR Contact: 12/19/2016

Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing
Cupa facility list.

Date of Government Version: 06/02/2016 Date Data Arrived at EDR: 06/03/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 18

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 07/07/2016

Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 07/20/2016 Date Data Arrived at EDR: 07/25/2016 Date Made Active in Reports: 09/23/2016

Number of Days to Update: 60

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 09/26/2016

Next Scheduled EDR Contact: 01/09/2017 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 05/25/2016 Date Data Arrived at EDR: 05/26/2016 Date Made Active in Reports: 06/17/2016

Number of Days to Update: 22

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 09/06/2016

Next Scheduled EDR Contact: 11/21/2016

Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 05/24/2016 Date Data Arrived at EDR: 05/26/2016 Date Made Active in Reports: 07/20/2016

Number of Days to Update: 55

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 08/01/2016

Next Scheduled EDR Contact: 11/14/2016 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List

Cupa Facility list

Date of Government Version: 04/08/2016 Date Data Arrived at EDR: 05/03/2016 Date Made Active in Reports: 06/22/2016

Number of Days to Update: 50

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/14/2016

Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List CUPA facility list.

Date of Government Version: 05/24/2016

Date Data Arrived at EDR: 05/26/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 75

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/14/2016

Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 07/13/2016 Date Data Arrived at EDR: 07/19/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 21

Source: Dept. of Community Health Telephone: 559-445-3271

Last EDR Contact: 07/13/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 07/06/2016 Date Data Arrived at EDR: 07/08/2016 Date Made Active in Reports: 08/18/2016

Number of Days to Update: 41

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 08/22/2016

Next Scheduled EDR Contact: 12/05/2016

Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 07/25/2016 Date Data Arrived at EDR: 07/26/2016 Date Made Active in Reports: 09/23/2016

Number of Days to Update: 59

Source: San Diego Border Field Office

Telephone: 760-339-2777 Last EDR Contact: 07/20/2016

Next Scheduled EDR Contact: 10/07/2016

Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 09/10/2013 Date Data Arrived at EDR: 09/11/2013 Date Made Active in Reports: 10/14/2013

Number of Days to Update: 33

Source: Inyo County Environmental Health Services

Telephone: 760-878-0238 Last EDR Contact: 08/17/2016

Next Scheduled EDR Contact: 12/05/2016

Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 05/16/2016 Date Data Arrived at EDR: 05/20/2016 Date Made Active in Reports: 08/08/2016

Number of Days to Update: 80

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 08/03/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 05/25/2016 Date Data Arrived at EDR: 05/27/2016 Date Made Active in Reports: 06/22/2016

Number of Days to Update: 26

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 09/19/2016

Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 04/26/2016 Date Data Arrived at EDR: 04/27/2016 Date Made Active in Reports: 06/17/2016

Number of Days to Update: 51

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 08/19/2016

Next Scheduled EDR Contact: 10/31/2016 Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 10/23/2009

Number of Days to Update: 206

Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 09/19/2016

Next Scheduled EDR Contact: 01/02/2017 Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/05/2016 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 08/18/2016

Number of Days to Update: 37

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 07/07/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/18/2016 Date Data Arrived at EDR: 04/20/2016 Date Made Active in Reports: 06/01/2016

Number of Days to Update: 42

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 07/19/2016

Next Scheduled EDR Contact: 10/31/2016

Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2016 Date Data Arrived at EDR: 01/26/2016 Date Made Active in Reports: 03/22/2016

Number of Days to Update: 56

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 07/18/2016

Next Scheduled EDR Contact: 10/31/2016

Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 03/29/2016 Date Data Arrived at EDR: 04/06/2016 Date Made Active in Reports: 06/13/2016

Number of Days to Update: 68

Source: Community Health Services

Telephone: 323-890-7806 Last EDR Contact: 07/13/2016

Next Scheduled EDR Contact: 10/31/2016 Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 03/30/2015 Date Data Arrived at EDR: 04/02/2015 Date Made Active in Reports: 04/13/2015

Number of Days to Update: 11

Source: City of El Segundo Fire Department

Telephone: 310-524-2236

Last EDR Contact: 07/13/2016

Next Scheduled EDR Contact: 10/31/2016 Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 11/04/2015 Date Data Arrived at EDR: 11/13/2015 Date Made Active in Reports: 12/17/2015

Number of Days to Update: 34

Source: City of Long Beach Fire Department

Telephone: 562-570-2563

Last EDR Contact: 07/25/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 06/23/2016 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 28

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 07/07/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/18/2016 Date Data Arrived at EDR: 08/22/2016 Date Made Active in Reports: 09/23/2016

Number of Days to Update: 32

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 08/17/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 04/07/2016 Date Data Arrived at EDR: 04/26/2016 Date Made Active in Reports: 06/01/2016

Number of Days to Update: 36

Source: Public Works Department Waste Management

Telephone: 415-499-6647 Last EDR Contact: 06/30/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 08/17/2016 Date Data Arrived at EDR: 08/22/2016 Date Made Active in Reports: 09/23/2016

Number of Days to Update: 32

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 08/17/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List CUPA Facility List

> Date of Government Version: 05/25/2016 Date Data Arrived at EDR: 06/01/2016 Date Made Active in Reports: 06/22/2016

Number of Days to Update: 21

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 08/24/2016

Next Scheduled EDR Contact: 12/12/2016 Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/24/2016 Date Data Arrived at EDR: 06/27/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 43

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 08/22/2016

Next Scheduled EDR Contact: 12/05/2016

Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011 Date Data Arrived at EDR: 12/06/2011 Date Made Active in Reports: 02/07/2012

Number of Days to Update: 63

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 08/24/2016

Next Scheduled EDR Contact: 12/12/2016 Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008 Date Data Arrived at EDR: 01/16/2008 Date Made Active in Reports: 02/08/2008

Number of Days to Update: 23

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 08/24/2016

Next Scheduled EDR Contact: 12/12/2016

Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 07/25/2016 Date Data Arrived at EDR: 08/01/2016 Date Made Active in Reports: 09/23/2016

Number of Days to Update: 53

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/14/2016 Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 05/01/2016 Date Data Arrived at EDR: 05/17/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 35

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/08/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2016 Date Data Arrived at EDR: 05/17/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 35

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/08/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/01/2016 Date Data Arrived at EDR: 05/11/2016 Date Made Active in Reports: 06/01/2016

Number of Days to Update: 21

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/09/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 06/16/2016 Date Data Arrived at EDR: 06/20/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 50

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 09/02/2016

Next Scheduled EDR Contact: 12/19/2016 Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/13/2016 Date Data Arrived at EDR: 04/15/2016 Date Made Active in Reports: 05/09/2016

Number of Days to Update: 24

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 09/19/2016

Next Scheduled EDR Contact: 01/02/2017 Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 07/13/2016 Date Data Arrived at EDR: 07/18/2016 Date Made Active in Reports: 08/08/2016

Number of Days to Update: 21

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 09/19/2016

Next Scheduled EDR Contact: 01/02/2017 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 05/02/2016 Date Data Arrived at EDR: 07/06/2016 Date Made Active in Reports: 08/18/2016

Number of Days to Update: 43

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 07/06/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/02/2016 Date Data Arrived at EDR: 07/06/2016 Date Made Active in Reports: 08/18/2016

Number of Days to Update: 43

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 07/05/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 06/09/2016 Date Data Arrived at EDR: 06/10/2016 Date Made Active in Reports: 07/20/2016

Number of Days to Update: 40

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 08/08/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013 Date Data Arrived at EDR: 09/24/2013 Date Made Active in Reports: 10/17/2013

Number of Days to Update: 23

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 06/02/2016

Next Scheduled EDR Contact: 09/19/2016 Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2015 Date Data Arrived at EDR: 11/07/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 58

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 07/20/2016

Next Scheduled EDR Contact: 10/07/2016 Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010

Number of Days to Update: 24

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 09/02/2016

Next Scheduled EDR Contact: 12/19/2016 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 09/29/2008

Number of Days to Update: 10

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 08/03/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010 Date Data Arrived at EDR: 03/10/2011 Date Made Active in Reports: 03/15/2011

Number of Days to Update: 5

Source: Department of Public Health Telephone: 415-252-3920 Last EDR Contact: 08/03/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/16/2016 Date Data Arrived at EDR: 06/20/2016 Date Made Active in Reports: 08/08/2016

Number of Days to Update: 49

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 09/19/2016

Next Scheduled EDR Contact: 01/02/2017 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 05/23/2016 Date Data Arrived at EDR: 05/24/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 28

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 08/17/2016

Next Scheduled EDR Contact: 12/05/2016

Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 06/02/2016 Date Data Arrived at EDR: 06/07/2016 Date Made Active in Reports: 06/22/2016

Number of Days to Update: 15

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 09/12/2016

Next Scheduled EDR Contact: 12/26/2016 Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 06/09/2016 Date Data Arrived at EDR: 06/13/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 57

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 09/12/2016

Next Scheduled EDR Contact: 12/26/2016 Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011 Date Data Arrived at EDR: 09/09/2011 Date Made Active in Reports: 10/07/2011

Number of Days to Update: 28

Source: Santa Barbara County Public Health Department

Telephone: 805-686-8167 Last EDR Contact: 08/17/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List Cupa facility list

Date of Government Version: 05/25/2016 Date Data Arrived at EDR: 05/26/2016 Date Made Active in Reports: 06/22/2016

Number of Days to Update: 27

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 08/17/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009

Data Release Frequency: No Update Planned

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014 Date Data Arrived at EDR: 03/05/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 08/24/2016

Next Scheduled EDR Contact: 12/12/2016 Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/26/2016 Date Data Arrived at EDR: 06/01/2016 Date Made Active in Reports: 07/20/2016

Number of Days to Update: 49

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 08/03/2016

Next Scheduled EDR Contact: 11/21/2016 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List

CUPA facility listing.

Date of Government Version: 05/31/2016 Date Data Arrived at EDR: 06/02/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 19

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761 Last EDR Contact: 08/17/2016

Next Scheduled EDR Contact: 12/05/2016

Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/14/2016 Date Data Arrived at EDR: 06/16/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 54

Source: Shasta County Department of Resource Management

Telephone: 530-225-5789 Last EDR Contact: 08/22/2016

Next Scheduled EDR Contact: 12/05/2016

Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/09/2016 Date Data Arrived at EDR: 06/13/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 57

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 09/26/2016

Next Scheduled EDR Contact: 12/26/2016 Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/09/2016 Date Data Arrived at EDR: 06/14/2016 Date Made Active in Reports: 08/08/2016

Number of Days to Update: 55

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 09/26/2016

Next Scheduled EDR Contact: 12/26/2016 Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List

Cupa Facility list

Date of Government Version: 07/10/2016 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 28

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 09/26/2016

Next Scheduled EDR Contact: 01/09/2017 Data Release Frequency: Varies

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 07/01/2016 Date Data Arrived at EDR: 07/05/2016 Date Made Active in Reports: 08/18/2016

Number of Days to Update: 44

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 09/26/2016

Next Scheduled EDR Contact: 01/09/2017 Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 06/02/2016 Date Data Arrived at EDR: 06/07/2016 Date Made Active in Reports: 06/23/2016

Number of Days to Update: 16

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500 Last EDR Contact: 09/02/2016

Next Scheduled EDR Contact: 12/19/2016 Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 05/03/2016 Date Data Arrived at EDR: 05/10/2016 Date Made Active in Reports: 06/17/2016

Number of Days to Update: 38

Source: Divison of Environmental Health

Telephone: 209-533-5633 Last EDR Contact: 08/03/2016

Next Scheduled EDR Contact: 10/07/2016 Data Release Frequency: Varies

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 06/28/2016 Date Data Arrived at EDR: 08/01/2016 Date Made Active in Reports: 09/23/2016

Number of Days to Update: 53

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 07/25/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011 Date Data Arrived at EDR: 12/01/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 49

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 06/28/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 08/10/2016

Next Scheduled EDR Contact: 11/28/2016 Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/28/2016 Date Data Arrived at EDR: 04/29/2016 Date Made Active in Reports: 06/22/2016

Number of Days to Update: 54

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 07/25/2016

Next Scheduled EDR Contact: 11/07/2016 Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 05/26/2016 Date Data Arrived at EDR: 06/16/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 54

Source: Environmental Health Division Telephone: 805-654-2813

Last EDR Contact: 09/14/2016

Next Scheduled EDR Contact: 12/26/2016 Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report Underground storage tank sites located in Yolo county.

Date of Government Version: 06/30/2016 Date Data Arrived at EDR: 07/05/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 35

Source: Yolo County Department of Health Telephone: 530-666-8646

Last EDR Contact: 06/30/2016

Next Scheduled EDR Contact: 10/17/2016 Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 04/29/2016 Date Data Arrived at EDR: 05/03/2016 Date Made Active in Reports: 06/17/2016

Number of Days to Update: 45

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 07/27/2016

Next Scheduled EDR Contact: 11/14/2016

Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013 Date Data Arrived at EDR: 08/19/2013 Date Made Active in Reports: 10/03/2013

Number of Days to Update: 45

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 08/10/2016

Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 07/17/2015 Date Made Active in Reports: 08/12/2015

Number of Days to Update: 26

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 07/11/2016

Next Scheduled EDR Contact: 10/24/2016 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 08/01/2016 Date Data Arrived at EDR: 08/03/2016 Date Made Active in Reports: 09/09/2016

Number of Days to Update: 37

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 08/03/2016

Next Scheduled EDR Contact: 11/14/2016 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/24/2015 Date Made Active in Reports: 08/18/2015

Number of Days to Update: 25

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 07/18/2016

Next Scheduled EDR Contact: 10/31/2016 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 06/19/2015 Date Made Active in Reports: 07/15/2015

Number of Days to Update: 26

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 09/20/2016

Next Scheduled EDR Contact: 12/05/2016 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 04/14/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 50

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 09/12/2016

Next Scheduled EDR Contact: 12/26/2016 Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory Source: Department of Fish & Game Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

ANDERSON NOT REPORTED ANDERSON, CA 96007

TARGET PROPERTY COORDINATES

Latitude (North): 40.455476 - 40° 27' 19.71" Longitude (West): 122.299705 - 122° 17' 58.94"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 559379.8 UTM Y (Meters): 4478337.0

Elevation: 421 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 5605366 COTTONWOOD, CA

Version Date: 2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

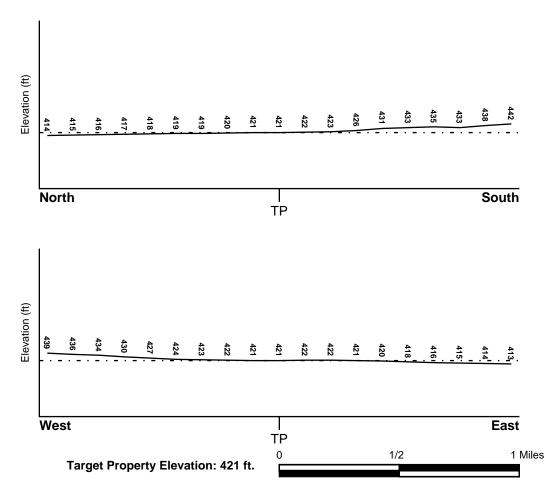
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General North

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property FEMA Source Type

06089C1935G FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

06089C1930G FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property Data Coverage

COTTONWOOD YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

For additional site information, refer to Physical Setting Source Map Findings.

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

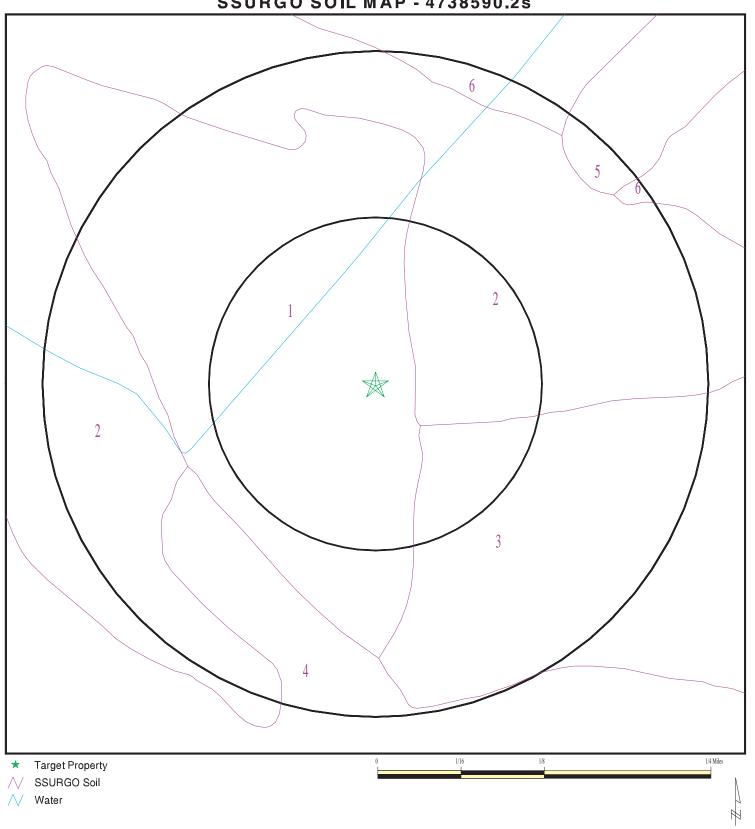
Era: Cenozoic Category: Stratifed Sequence

System: Quaternary Series: Quaternary

Code: Q (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 4738590.2s



SITE NAME: Anderson ADDRESS: Not Report Not Reported

Anderson CA 96007 40.455476 / 122.299705 LAT/LONG:

CLIENT: Analytical Environmental Serv.
CONTACT: Katherine Green
INQUIRY #: 4738590.2s

DATE: September 27, 2016 8:43 pm

Copyright © 2016 EDR, Inc. © 2015 TomTom Rel. 2015.

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Wet alluvial land

Soil Surface Texture: clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 107 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Oon Roadion
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: Min:
2	9 inches	59 inches	stratified loam to clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: Min:

Soil Map ID: 2

Soil Component Name: Reiff

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Boundary			Classi	fication	Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Oon Noadhon
1	0 inches	18 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 6.5 Min: 5.6
2	18 inches	61 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 7.3 Min: 6.1

Soil Map ID: 3

Soil Component Name: Reiff

Soil Surface Texture: gravelly loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Boundary			Classification		Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	18 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 6.5 Min: 5.6
2	18 inches	59 inches	stratified gravelly sandy loam to gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 7.3 Min: 6.1

Soil Map ID: 4

Soil Component Name: Churn

Soil Surface Texture: gravelly loam

Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse Hydrologic Group:

textures.

Well drained Soil Drainage Class:

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	12 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6 Min: 5.1
2	12 inches	40 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 6 Min: 5.1
3	40 inches	59 inches	stratified gravelly loam to gravelly clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.42 Min: 0.01	Max: 6 Min: 5.1

Soil Map ID: 5

Soil Component Name: Reiff

Soil Surface Texture: gravelly loam

Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse Hydrologic Group:

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information						
Boundary			Classification		Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	18 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 42 Min: 14	Max: 6.5 Min: 5.6
2	18 inches	42 inches	stratified gravelly sandy loam to gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 42 Min: 14	Max: 7.3 Min: 6.1
3	42 inches	59 inches	stratified gravelly loamy sand to gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 42 Min: 14	Max: 7.3 Min: 6.1

Soil Map ID: 6

Soil Component Name: Reiff

Soil Surface Texture: loam

Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse Hydrologic Group:

textures.

Well drained Soil Drainage Class:

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Boundary			Classi	fication	Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	18 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 6.5 Min: 5.6
2	18 inches	61 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 7.3 Min: 6.1

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 0.001 miles

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
4	USGS40000194416 USGS40000194419	1/4 - 1/2 Mile SSE 1/2 - 1 Mile West
6 11	USGS40000194431	1/2 - 1 Mile West 1/2 - 1 Mile NE

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID FROM TP

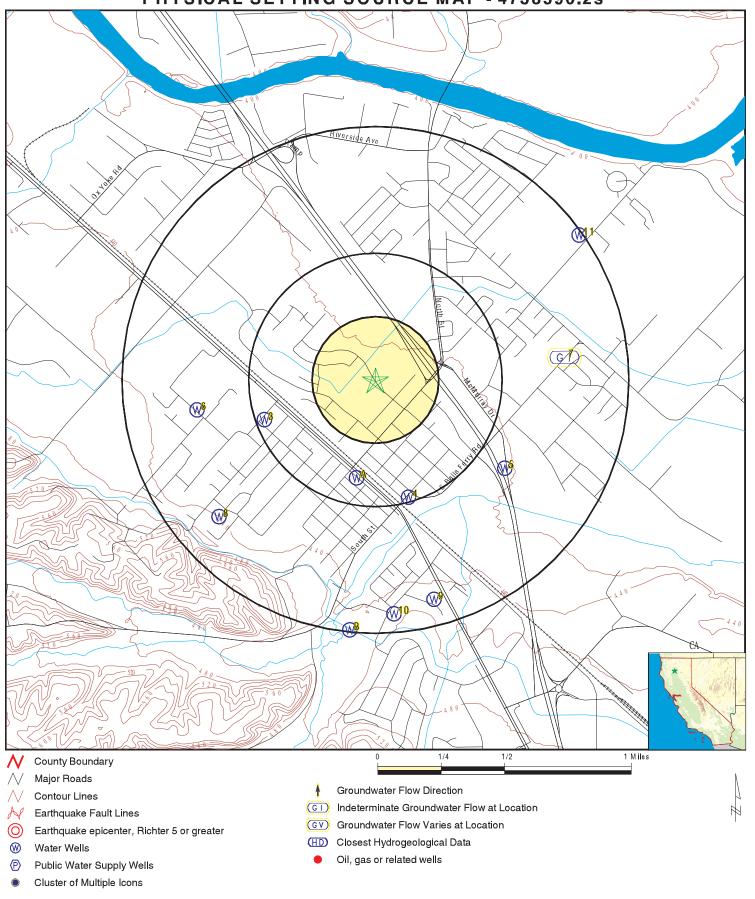
No PWS System Found

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	17435	1/4 - 1/2 Mile South
A2	17406	1/4 - 1/2 Mile South
3	17431	1/4 - 1/2 Mile WSW
5	17432	1/2 - 1 Mile SE
8	17436	1/2 - 1 Mile SW
9	17439	1/2 - 1 Mile SSE
10	17438	1/2 - 1 Mile South
B12	CADW6000001132	1/2 - 1 Mile South
B13	CADW60000015710	1/2 - 1 Mile South
B14	CADW60000014973	1/2 - 1 Mile South

PHYSICAL SETTING SOURCE MAP - 4738590.2s



SITE NAME: Anderson CLIENT: Analytical Environmental Serv. ADDRESS: Not Reported CONTACT: Katherine Green

Anderson CA 96007 LAT/LONG: 40.455476 / 122.299705 INQUIRY #: 4738590.2s DATE: September 27, 2016 8:43 pm

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance

Elevation Database EDR ID Number

A1 South CA WELLS 17435 1/4 - 1/2 Mile

Higher

Water System Information:

Prime Station Code: 30N/04W-16R01 M User ID: ATT FRDS Number: 4510001006 County: Shasta

District Number: 01 Station Type: WELL/AMBNT/MUN/INTAKE/SUPPLY

Water Type: Well/Groundwater Well Status: Destroyed

Source Lat/Long: 402700.0 1221800.0 Precision: 1 Mile (One Minute)

Source Name: WELL 03 DIAMOND STREET - DESTROYED 1991

System Number: 4510001
System Name: City of Anderson
Organization That Operates System:

1887 HOWARD ST ANDERSON, CA 96007

Pop Served: 9381 Connections: 2420

Area Served: ANDERSON & VICINITY

Sample Collected: 15-JUN-12 Findings: 3.04 MG/L

Chemical: NITRATE (AS NO3)

Sample Collected: 06-AUG-15 Findings: 5.e-002 PCI/L

Chemical: RADIUM 228 COUNTING ERROR

Sample Collected: 06-AUG-15 Findings: 0.37 PCI/L

Chemical: RADIUM 228 MDA95

Sample Collected: 04-SEP-15 Findings: 0.72 MG/L

Chemical: NITRATE (AS N)

A2
South CA WELLS
1/4 - 1/2 Mile
Higher

Water System Information:

Prime Station Code: 30N/04W-03E01 M User ID: ATT FRDS Number: 4510001009 County: Shasta

District Number: 01 Station Type: WELL/AMBNT/MUN/INTAKE/SUPPLY

Water Type: Well/Groundwater Well Status: Active Raw

Source Lat/Long: 402700.0 1221800.0 Precision: 1 Mile (One Minute)
Source Name: WELL 06 WOODED ACRES

System Number: 4510001
System Name: City of Anderson
Organization That Operates System:

1887 HOWARD ST ANDERSON, CA 96007

Pop Served: 9381 Connections: 2420

Area Served: ANDERSON & VICINITY

Sample Collected: 11-AUG-11 Findings: 6.2 MG/L

Chemical: NITRATE (AS NO3)

17406

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected: Chemical:	11-AUG-11 NITRATE + NITRITE (AS N)	Findings:	1390. MG/L
Sample Collected: Chemical:	15-JUN-12 NITRATE (AS NO3)	Findings:	5.82 MG/L
Sample Collected: Chemical:	24-SEP-12 PH, LABORATORY	Findings:	7.74
Sample Collected: Chemical:	24-SEP-12 HARDNESS (TOTAL) AS CACO3	Findings:	106. MG/L
Sample Collected: Chemical:	24-SEP-12 CALCIUM	Findings:	20.7 MG/L
Sample Collected: Chemical:	24-SEP-12 MAGNESIUM	Findings:	14.7 MG/L
Sample Collected: Chemical:	24-SEP-12 SODIUM	Findings:	12.6 MG/L
Sample Collected: Chemical:	24-SEP-12 TOTAL DISSOLVED SOLIDS	Findings:	151. MG/L
Sample Collected: Chemical:	09-AUG-13 NITRATE (AS NO3)	Findings:	5.6 MG/L
Sample Collected: Chemical:	16-AUG-13 GROSS ALPHA COUNTING ERROR	Findings:	0.668 PCI/L
Sample Collected: Chemical:	16-AUG-13 GROSS ALPHA MDA95	Findings:	1.168 PCI/L
Sample Collected: Chemical:	15-AUG-14 NITRATE (AS NO3)	Findings:	5.5 MG/L
Sample Collected: Chemical:	06-AUG-15 RADIUM 228 COUNTING ERROR	Findings:	9.e-002 PCI/L
Sample Collected: Chemical:	06-AUG-15 RADIUM 228 MDA95	Findings:	0.47 PCI/L
Sample Collected: Chemical:	04-SEP-15 NITRATE (AS N)	Findings:	1.24 MG/L
Sample Collected: Chemical:	11-AUG-11 SPECIFIC CONDUCTANCE	Findings:	244. US
Sample Collected: Chemical:	11-AUG-11 CHLORIDE	Findings:	3.4 MG/L
Sample Collected: Chemical:	11-AUG-11 SULFATE	Findings:	6.8 MG/L
Sample Collected: Chemical:	11-AUG-11 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.1 MG/L

3 WSW CA WELLS 17431 1/4 - 1/2 Mile Higher

Water System Information:

Prime Station Code: 30N/04W-15M03 M User ID: ATT FRDS Number: 4500153001 County: Shasta

District Number: 01 Station Type: WELL/AMBNT/MUN/INTAKE

Water Type: Well/Groundwater Well Status: Active Raw

Source Lat/Long: 402712.0 1221825.0 Precision: 1,000 Feet (10 Seconds)

Source Name: WELL 01

System Number: 4500153

System Name: Shasta Fairgrounds

Organization That Operates System:

Not Reported

ANDERSON, CA 96007

Pop Served: Connections: 15

Area Served: Not Reported

Sample Collected: 21-APR-11 Findings: 10.2 MG/L

Chemical: NITRATE (AS NO3)

Sample Collected: 09-JUL-12 Findings: 10.1 MG/L

Chemical: NITRATE (AS NO3)

Sample Collected: 16-MAY-13 Findings: 10.7 MG/L

Chemical: NITRATE (AS NO3)

Sample Collected: 27-JAN-16 Findings: 2.45 MG/L

Chemical: NITRATE (AS N)

SSE 1/4 - 1/2 Mile **FED USGS** USGS40000194416

Higher

Org. Identifier: USGS-CA

Formal name: USGS California Water Science Center

Monloc Identifier: USGS-402656122174601 Monloc name: 030N004W15R003M

Monloc type: Well

Monloc desc: Not Reported

Huc code: 18020101 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 40.4487636 Longitude: -122.2972259 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 426.00 Vert measure units: feet Vertacc measure val: 5

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: Countrycode: US

Aquifername: Pacific Northwest basin-fill aquifers

Not Reported Formation type:

Not Reported Aquifer type:

Welldepth: Construction date: Not Reported Not Reported

Welldepth units: Not Reported Wellholedepth:

Wellholedepth units:

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1978-03-15 21.8

Higher

CA WELLS 17432 1/2 - 1 Mile

Water System Information:

 Prime Station Code:
 30N/04W-15Q02 M
 User ID:
 45C

 FRDS Number:
 4500199001
 County:
 Shasta

District Number: 75 Station Type: WELL/AMBNT/MUN/INTAKE

Water Type: Well/Groundwater Well Status: Active Raw

Source Lat/Long: 402702.0 1221720.0 Precision: 1,000 Feet (10 Seconds)

Source Name: WELL 01 System Number: 4500199

System Name: FERRYS PHARMACY

Organization That Operates System:

Not Reported

Pop Served: Unknown, Small System Connections: Unknown, Small System

Area Served: Not Reported

6 West FED USGS USGS40000194419 1/2 - 1 Mile

Higher

Org. Identifier: USGS-CA

Formal name: USGS California Water Science Center

Monloc Identifier: USGS-402714122184301 Monloc name: 030N004W15M003M

Monloc type: Well

Monloc desc: Not Reported

Huc code: 18020101 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 40.4537634 Latitude: Longitude: -122.3130599 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 431.00 Vert measure units: 5

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Pacific Northwest basin-fill aquifers

Formation type: Not Reported Aquifer type: Not Reported

Construction date: 19541224 Welldepth: 282 Welldepth units: ft Wellholedepth: 285

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1979-07-27 46.20

7 Site ID: 450004

East Groundwater Flow: Not Reported AQUIFLOW 65706

East 1/2 - 1 Mile Lower Groundwater Flow: Not Reported Shallow Water Depth: 8.65
Deep Water Depth: 15.25
Average Water Depth: Not Reported Date: 07/12/1995

TC4738590.2s Page A-17

Map ID Direction Distance

Elevation Database EDR ID Number

8 SW CA WELLS 17436

1/2 - 1 Mile Higher

Water System Information:

Prime Station Code: 30N/04W-16R02 M User ID: ATT FRDS Number: 4510001002 County: Shasta

District Number: 01 Station Type: WELL/AMBNT/MUN/INTAKE

Water Type: Well/Groundwater Well Status: Active Untreated

Source Lat/Long: 402652.0 1221837.0 Precision: 1,000 Feet (10 Seconds)

Source Name: DIAMOND STREET WELL 03A

System Number: 4510001
System Name: City of Anderson
Organization That Operates System:

1887 HOWARD ST ANDERSON, CA 96007

Pop Served: 9381 Connections: 2420

Area Served: ANDERSON & VICINITY

Sample Collected: 11-AUG-11 Findings: 161. US Chemical: SPECIFIC CONDUCTANCE

Sample Collected: 11-AUG-11 Findings: 2.7 MG/L

Chemical: CHLORIDE

Sample Collected: 11-AUG-11 Findings: 3.1 MG/L Chemical: SULFATE

Sample Collected: 11-AUG-11 Findings: 0.2 MG/L

Chemical: FLUORIDE (F) (NATURAL-SOURCE)

Sample Collected: 11-AUG-11 Findings: 2.9 MG/L Chemical: NITRATE (AS NO3)

Sample Collected: 11-AUG-11 Findings: 654. MG/L

Chemical: NITRATE + NITRITE (AS N)

Sample Collected: 24-SEP-12 Findings: 7.6
Chemical: PH, LABORATORY

Sample Collected: 24-SEP-12 Findings: 54. MG/L

Chemical: HARDNESS (TOTAL) AS CACO3

Sample Collected: 24-SEP-12 Findings: 9.38 MG/L Chemical: CALCIUM

Sample Collected: 24-SEP-12 Findings: 7.71 MG/L

Chemical: MAGNESIUM

Sample Collected: 24-SEP-12 Findings: 13.9 MG/L

Chemical: SODIUM

Sample Collected: 24-SEP-12 Findings: 130. MG/L

Chemical: TOTAL DISSOLVED SOLIDS

Sample Collected: 09-AUG-13 Findings: 3.2 MG/L Chemical: NITRATE (AS NO3)

Sample Collected: 20-JUN-14 Findings: 0.421 PCI/L

Chemical: GROSS ALPHA COUNTING ERROR

Sample Collected: 20-JUN-14 Findings: 0.718 PCI/L

Chemical: GROSS ALPHA MDA95

Sample Collected: 15-AUG-14 Findings: 3. MG/L

Chemical: NITRATE (AS NO3)

9 SSE CA WELLS 17439 1/2 - 1 Mile

Higher

Water System Information:

Prime Station Code: 30N/04W-22H02 M User ID: 45C FRDS Number: 4500197001 County: Shasta

District Number: 75 Station Type: WELL/AMBNT/MUN/INTAKE

Water Type: Well/Groundwater Well Status: Active Raw

Source Lat/Long: 402635.0 1221739.0 Precision: 1,000 Feet (10 Seconds)

Source Name: WELL 01
System Number: 4500197
System Name: WHITE CENTER
Organization That Operates System:

Not Reported

Pop Served: Unknown, Small System Connections: Unknown, Small System

Area Served: Not Reported

10

South 1/2 - 1 Mile

Higher

Water System Information:

Prime Station Code: 30N/04W-22G01 M User ID: 45C FRDS Number: 4500254001 County: Shasta

District Number: 75 Station Type: WELL/AMBNT/MUN/INTAKE

Water Type: Well/Groundwater Well Status: Active Raw

Source Lat/Long: 402632.0 1221750.0 Precision: 1,000 Feet (10 Seconds)

Source Name: WELL 01 System Number: 4500254

System Name: ANDERSON PARK VILLAGE APT.

Organization That Operates System:

Not Reported

Pop Served: Unknown, Small System Connections: Unknown, Small System

Area Served: Not Reported Sample Collected: 04-APR-11

Sample Collected: 04-APR-11 Findings: 4.7 MG/L

Chemical: NITRATE (AS NO3)

Sample Collected: 01-SEP-11 Findings: 18.5 C

Chemical: SOURCE TEMPERATURE C

Sample Collected: 01-SEP-11 Findings: 95. US

Chemical: SPECIFIC CONDUCTANCE

CA WELLS

17438

Sample Collected: Chemical:	01-SEP-11 PH, LABORATORY	Findings:	7.65
Sample Collected: Chemical:	01-SEP-11 ALKALINITY (TOTAL) AS CACO3	Findings:	38. MG/L
Sample Collected: Chemical:	01-SEP-11 BICARBONATE ALKALINITY	Findings:	46. MG/L
Sample Collected: Chemical:	01-SEP-11 HARDNESS (TOTAL) AS CACO3	Findings:	34. MG/L
Sample Collected: Chemical:	01-SEP-11 CALCIUM	Findings:	4.9 MG/L
Sample Collected: Chemical:	01-SEP-11 MAGNESIUM	Findings:	4.19 MG/L
Sample Collected: Chemical:	01-SEP-11 SODIUM	Findings:	9.8 MG/L
Sample Collected: Chemical:	01-SEP-11 POTASSIUM	Findings:	0.95 MG/L
Sample Collected: Chemical:	01-SEP-11 CHLORIDE	Findings:	2.2 MG/L
Sample Collected: Chemical:	01-SEP-11 SULFATE	Findings:	4.8 MG/L
Sample Collected: Chemical:	01-SEP-11 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.2 MG/L
Sample Collected: Chemical:	01-SEP-11 TOTAL DISSOLVED SOLIDS	Findings:	92. MG/L
Sample Collected: Chemical:	01-SEP-11 NITRATE (AS NO3)	Findings:	4.4 MG/L
Sample Collected: Chemical:	01-SEP-11 AGGRSSIVE INDEX (CORROSIVITY)	Findings:	10.3
Sample Collected: Chemical:	04-FEB-13 NITRATE (AS NO3)	Findings:	4.6 MG/L
Sample Collected: Chemical:	20-FEB-13 GROSS ALPHA COUNTING ERROR	Findings:	0.399 PCI/L
Sample Collected: Chemical:	20-FEB-13 GROSS ALPHA MDA95	Findings:	0.675 PCI/L
Sample Collected: Chemical:	16-MAY-13 GROSS ALPHA COUNTING ERROR	Findings:	0.399 PCI/L
Sample Collected: Chemical:	16-MAY-13 GROSS ALPHA MDA95	Findings:	0.675 PCI/L
Sample Collected: Chemical:	18-AUG-13 GROSS ALPHA COUNTING ERROR	Findings:	0.399 PCI/L
Sample Collected: Chemical:	18-AUG-13 GROSS ALPHA MDA95	Findings:	0.675 PCI/L
Sample Collected: Chemical:	26-DEC-13 GROSS ALPHA COUNTING ERROR	Findings:	0.399 PCI/L

Sample Collected: Chemical:	26-DEC-13 GROSS ALPHA MDA95	Findings:	0.675 PCI/L
Sample Collected: Chemical:	03-JUN-14 NITRATE (AS NO3)	Findings:	4.5 MG/L
Sample Collected: Chemical:	03-JUN-14 RADIUM 228 COUNTING ERROR	Findings:	0.7 PCI/L
Sample Collected: Chemical:	02-SEP-14 RADIUM 228	Findings:	1.87 PCI/L
Sample Collected: Chemical:	02-SEP-14 RADIUM 228 COUNTING ERROR	Findings:	0.47 PCI/L
Sample Collected: Chemical:	02-SEP-14 RADIUM 228 MDA95	Findings:	0.6 PCI/L
Sample Collected: Chemical:	02-DEC-14 RADIUM 228 COUNTING ERROR	Findings:	0.13 PCI/L
Sample Collected: Chemical:	02-DEC-14 RADIUM 228 MDA95	Findings:	0.43 PCI/L
Sample Collected: Chemical:	03-MAR-15 RADIUM 228	Findings:	1.7 PCI/L
Sample Collected: Chemical:	03-MAR-15 RADIUM 228 COUNTING ERROR	Findings:	0.19 PCI/L
Sample Collected: Chemical:	03-MAR-15 RADIUM 228 MDA95	Findings:	0.97 PCI/L
Sample Collected: Chemical:	07-APR-15 NITRATE (AS NO3)	Findings:	4.79 MG/L

11 FED USGS USGS40000194431

1/2 - 1 Mile Lower

Org. Identifier: USGS-CA

Formal name: USGS California Water Science Center

Monloc Identifier: USGS-402750122170001 Monloc name: 030N004W11P001M

Monloc type: Well

Monloc desc: Not Reported

18020101 Huc code: Not Reported Drainagearea value: Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 40.4637635 Longitude: -122.2844479 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 415.00 Vert measure units: 5

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Pacific Northwest basin-fill aquifers

Formation type: Not Reported

Aquifer type: Not Reported

Construction date: 19780421 Welldepth: 184
Welldepth units: ft Wellholedepth: 187

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 3

Feet below Feet to Feet below Feet to
Date Surface Sealevel Date Surface Sealevel

1980-04-02 16.5 1979-07-26 22.40

1978-04-21 35.00

B12 South CA WELLS CADW60000001132 1/2 - 1 Mile

1/2 - 1 M Higher

 Objectid:
 1132

 Latitude:
 40.441232

 Longitude:
 -122.301776

Site code: 404412N1223018W001 State well numbe: 30N04W22F004M

1

Local well name: 'MW-08'

Well use id:

Well use descrip: Observation

County id: 45
County name: Shasta
Basin code: '5-6.03'
Basin desc: Anderson
Dwr region id: 80235

Dwr region: Northern Region Office Site id: CADW6000001132

B13 South CA WELLS CADW60000015710

South 1/2 - 1 Mile Higher

> Objectid: 15710 Latitude: 40.441175 Longitude: -122.301553

Site code: 404412N1223015W001 State well numbe: 30N04W22F002M

Local well name: 'MW-01S'

Well use id:

Well use descrip: Observation

County id: 45
County name: Shasta
Basin code: '5-6.03'
Basin desc: Anderson
Dwr region id: 80235

Dwr region: Northern Region Office
Site id: CADW60000015710

Map ID Direction Distance

Elevation Database EDR ID Number

B14 South 1/2 - 1 Mile

CA WELLS CADW60000014973

1/2 - 1 Mile Higher

 Objectid:
 14973

 Latitude:
 40.441123

 Longitude:
 -122.301538

 Site code:
 404411N1223015W001

 State well numbe:
 30N04W22F003M

Local well name: 'MW-01D' Well use id: 1

Well use descrip: Observation

County id: 45
County name: Shasta
Basin code: '5-6.03'
Basin desc: Anderson
Dwr region id: 80235

Dwr region: Northern Region Office Site id: CADW60000014973

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
96007	14	2

Federal EPA Radon Zone for SHASTA County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 96007

Number of sites tested: 9

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L Living Area - 1st Floor 1.956 pCi/L 89% 11% 0% Living Area - 2nd Floor Not Reported Not Reported Not Reported Not Reported Not Reported Basement Not Reported Not Reported Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory Source: Department of Fish & Game

Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208 Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

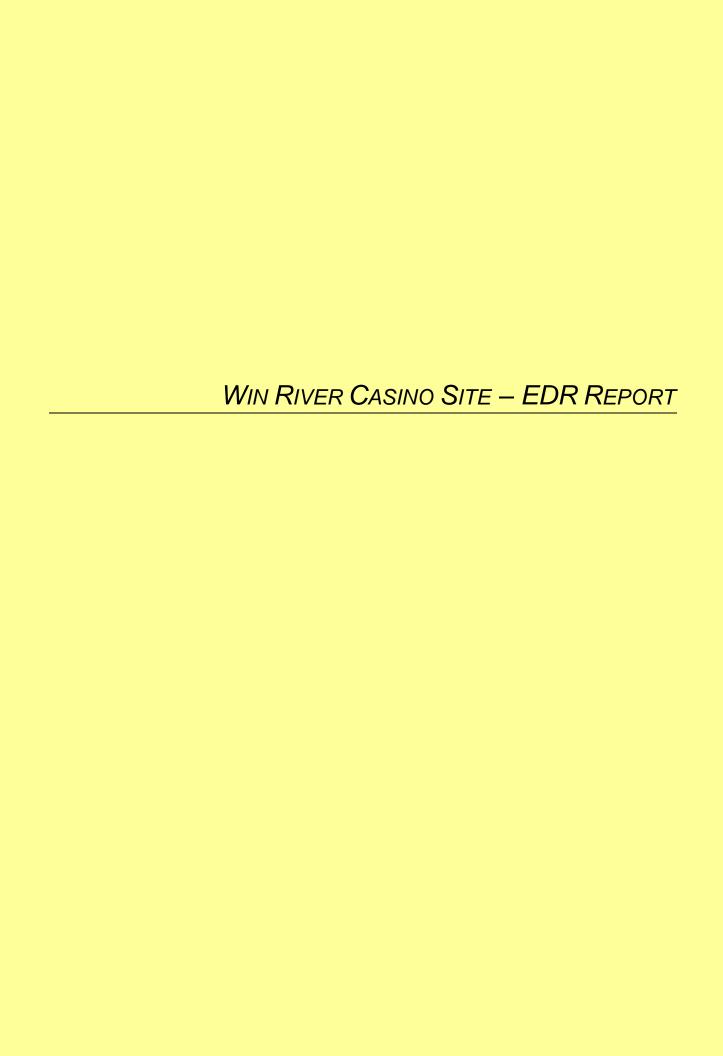
Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.



Win-River Casino Site 2100 Redding Rancheria Rd Redding, CA 96001

Inquiry Number: 4959072.2s

June 07, 2017

The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map.	2
Detail Map.	
Map Findings Summary.	4
Map Findings.	
Orphan Summary.	51
Government Records Searched/Data Currency Tracking.	GR-1
GEOCHECK ADDENDUM	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map.	A-5
Physical Setting Source Map.	A-14
Physical Setting Source Map Findings	A-16
Physical Setting Source Records Searched	PSGR-1

Thank you for your business.Please contact EDR at 1-800-352-0050 with any questions or comments.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2017 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

2100 REDDING RANCHERIA RD REDDING, CA 96001

COORDINATES

Latitude (North): 40.5066990 - 40° 30' 24.11" Longitude (West): 122.3839810 - 122° 23' 2.33"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 552194.0 UTM Y (Meters): 4483969.5

Elevation: 469 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5605416 REDDING, CA

Version Date: 2012

Northeast Map: 5605372 ENTERPRISE, CA

Version Date: 2012

Southeast Map: 5605366 COTTONWOOD, CA

Version Date: 2012

Southwest Map: 5605396 OLINDA, CA

Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140729, 20140726

Source: USDA

MAPPED SITES SUMMARY

Target Property Address: 2100 REDDING RANCHERIA RD REDDING, CA 96001

Click on Map ID to see full detail.

MAP				RELATIVE	DIST (ft. & mi.)
<u>ID</u>	SITE NAME	ADDRESS	DATABASE ACRONYMS E	LEVATION	DIRECTION
1	REDDING RANCHERIA	2000 REDDING RANCHER	FINDS, ECHO	Lower	1 ft.
2	CLEAR CREEK BANK		IHS OPEN DUMPS	Lower	60, 0.011, NNW
3	VERIZON WIRELESS - R	18041 CLEAR CREEK RD	CUPA Listings	Higher	937, 0.177, WNW
A4	BARNARD PIPELINE INC	8025 EASTSIDE RD	CUPA Listings	Higher	1096, 0.208, ESE
B5	SCHMITT, WILLIAM & S	1701 CLEAR CREEK	HIST CORTESE	Lower	1114, 0.211, WNW
B6	SCHMITT LOWBED SEV I	1701 CLEAR CREEK RD	RCRA NonGen / NLR, FINDS, ECHO	Lower	1114, 0.211, WNW
B7	MUSE, FRANK & KATHER	1701 CLEAR CREEK	HIST CORTESE	Lower	1114, 0.211, WNW
A8	SCHNITZER STEEL INDU	8031 EASTSIDE RD	CUPA Listings, NPDES	Higher	1114, 0.211, ESE
B9	APPLIED COMPOSITES	18094 CLEAR CREEK RD	CUPA Listings, HAZNET	Higher	1201, 0.227, WNW
10	EVERGREEN ENVIRONMEN	501 CLEAR CREEK RD	HWP	Lower	1450, 0.275, NW
C11	SHORT'S SCRAP IRON A	2041 GIRVAN ROAD	HIST Cal-Sites, HIST UST, EMI, WDS	Lower	1581, 0.299, NE
C12	NORTHSTATE RECYCLING	2041 GIRVAN RD	RESPONSE, ENVIROSTOR, LUST, SLIC, AST, SWRCY, H	ISTLower	1581, 0.299, NE
C13	SHORT'S SCRAP IRON A	2041 GIRVAN RD	SEMS-ARCHIVE	Lower	1581, 0.299, NE
14	MORGAN EMULTECH INC	7200 PIT RD	LUST, AST, SWEEPS UST, HIST UST, CUPA Listings,	Lower	1825, 0.346, ENE
15	CLEAR CREEK MARKET	7036 WESTSIDE RD	LUST, CUPA Listings, HIST CORTESE	Lower	1932, 0.366, NNE
16	CASEY VERN	6911 EASTSIDE RD	LUST, HIST CORTESE	Lower	2624, 0.497, NNE

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal	NPI	site	list
i cuci ai	/1/ L	SILE	1131

NPL	National Priority List
Proposed NPL	Proposed National Priority List Sites
NPL LIENS	Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL...... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY	Federal Facility Site Information listing
SEMS	Superfund Enterprise Management System

Federal RCRA CORRACTS facilities list

CORRACTS...... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF...... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-LQG	RCRA - Large Quantity Generators
	RCRA - Small Quantity Generators
RCRA-CESQG	RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

LUCIS	Land Use Control Information System
US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

State and tribal landfill and	l/or solid waste	disposal site lists
-------------------------------	------------------	---------------------

SWF/LF..... Solid Waste Information System

State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

UST..... Active UST Facilities

State and tribal voluntary cleanup sites

INDIAN VCP......Voluntary Cleanup Priority Listing VCP.....Voluntary Cleanup Program Properties

State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT...... Waste Management Unit Database HAULERS...... Registered Waste Tire Haulers Listing

INDIAN ODI...... Report on the Status of Open Dumps on Indian Lands

ODI..... Open Dump Inventory

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register

SCH......School Property Evaluation Program

CDL Clandestine Drug Labs
Toxic Pits Toxic Pits Cleanup Act Sites

US CDL..... National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

SWEEPS UST Listing

HIST UST..... Hazardous Substance Storage Container Database

CA FID UST..... Facility Inventory Database

Local Land Records

LIENS..... Environmental Liens Listing

LIENS 2..... CERCLA Lien Information DEED...... Deed Restriction Listing

Records of Emergency Release Reports

HMIRS_____ Hazardous Materials Information Reporting System CHMIRS..... California Hazardous Material Incident Report System

LDS..... Land Disposal Sites Listing MCS..... Military Cleanup Sites Listing SPILLS 90 SPILLS 90 data from FirstSearch

Other Ascertainable Records

FUDS..... Formerly Used Defense Sites DOD...... Department of Defense Sites

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

US FIN ASSUR_____ Financial Assurance Information

EPA WATCH LIST..... EPA WATCH LIST

2020 COR ACTION...... 2020 Corrective Action Program List TSCA...... Toxic Substances Control Act

TRIS...... Toxic Chemical Release Inventory System

SSTS..... Section 7 Tracking Systems ROD...... Records Of Decision RMP..... Risk Management Plans

RAATS...... RCRA Administrative Action Tracking System

PRP..... Potentially Responsible Parties PADS...... PCB Activity Database System

ICIS...... Integrated Compliance Information System

FTTS......FIFŘA/ TSCA Tracking System - FIFŘA (Federal Insecticide, Fungicide, & Rodenticide

Act)/TSCA (Toxic Substances Control Act)

..... Material Licensing Tracking System COAL ASH DOE..... Steam-Electric Plant Operation Data

COAL ASH EPA Coal Combustion Residues Surface Impoundments List

PCB TRANSFORMER...... PCB Transformer Registration Database

RADINFO...... Radiation Information Database

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

DOT OPS..... Incident and Accident Data

CONSENT...... Superfund (CERCLA) Consent Decrees

INDIAN RESERV..... Indian Reservations

FUSRAP..... Formerly Utilized Sites Remedial Action Program

UMTRA..... Uranium Mill Tailings Sites

LEAD SMELTERS..... Lead Smelter Sites

US AIRS..... Aerometric Information Retrieval System Facility Subsystem

US MINES..... Mines Master Index File ABANDONED MINES..... Abandoned Mines

UXO...... Unexploded Ordnance Sites

DOCKET HWC....... Hazardous Waste Compliance Docket Listing FUELS PROGRAM...... EPA Fuels Program Registered Listing

CA BOND EXP. PLAN..... Bond Expenditure Plan DRYCLEANERS..... Cleaner Facilities EMI_____ Emissions Inventory Data

ENF..... Enforcement Action Listing

Financial Assurance Information Listing

HAZNET Facility and Manifest Data

ICE.....ICE

HWT...... Registered Hazardous Waste Transporter Database

MINES..... Mines Site Location Listing

MWMP..... Medical Waste Management Program Listing

NPDES Permits Listing

PEST LIC..... Pesticide Regulation Licenses Listing

Notify 65..... Proposition 65 Records

UIC Listing

WASTEWATER PITS...... Oil Wastewater Pits Listing WDS..... Waste Discharge System

WIP..... Well Investigation Program Case List

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP...... EDR Proprietary Manufactured Gas Plants
EDR Hist Auto..... EDR Exclusive Historic Gas Stations
EDR Hist Cleaner.... EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in **bold italics** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless

information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that based upon available information, the location is not judged to be potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 02/07/2017 has revealed that there is 1 SEMS-ARCHIVE site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SHORT'S SCRAP IRON A	2041 GIRVAN RD	NE 1/4 - 1/2 (0.299 mi.)	C13	38

State- and tribal - equivalent NPL

RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

A review of the RESPONSE list, as provided by EDR, has revealed that there is 1 RESPONSE site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NORTHSTATE RECYCLING	2041 GIRVAN RD	NE 1/4 - 1/2 (0.299 mi.)	C12	26
Database: RESPONSE, Date of Go	vernment Version: 01/30/2017			
Status: Backlog				
Facility Id: 45500010				

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 01/30/2017 has revealed that there is 1 ENVIROSTOR site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NORTHSTATE RECYCLING Facility Id: 45500010 Status: Backlog	2041 GIRVAN RD	NE 1/4 - 1/2 (0.299 mi.)	C12	26

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the LUST list, as provided by EDR, has revealed that there are 4 LUST sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NORTHSTATE RECYCLING Database: LUST REG 5, Date of G Database: LUST, Date of Governm Status: Completed - Case Closed Status: Case Closed Global Id: T0608900013		NE 1/4 - 1/2 (0.299 mi.)	C12	26
MORGAN EMULTECH INC Database: LUST REG 5, Date of G Database: LUST, Date of Governm Status: Completed - Case Closed Status: Case Closed Global Id: T0608900266		ENE 1/4 - 1/2 (0.346 mi.)	14	39
CLEAR CREEK MARKET Database: LUST REG 5, Date of G Database: LUST, Date of Governm Status: Completed - Case Closed Status: Case Closed Global Id: T0608900264		NNE 1/4 - 1/2 (0.366 mi.)	15	47
CASEY VERN Database: LUST REG 5, Date of G Database: LUST, Date of Governm Status: Completed - Case Closed Status: Case Closed		NNE 1/4 - 1/2 (0.497 mi.)	16	49

SLIC: Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the SLIC list, as provided by EDR, has revealed that there is 1 SLIC site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NORTHSTATE RECYCLING	2041 GIRVAN RD	NE 1/4 - 1/2 (0.299 mi.)	C12	26
Database: SLIC, Date of Government \	/ersion: 03/13/2017			

Facility Status: Open - Remediation

Global Id: T10000003519

Global Id: T0608900062

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: A listing of recycling facilities in California.

A review of the SWRCY list, as provided by EDR, and dated 03/13/2017 has revealed that there is 1 SWRCY site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NORTHSTATE RECYCLING	2041 GIRVAN RD	NE 1/4 - 1/2 (0.299 mi.)	C12	26
Cert Id: RC10540				

IHS OPEN DUMPS: A listing of all open dumps located on Indian Land in the United States.

A review of the IHS OPEN DUMPS list, as provided by EDR, and dated 04/01/2014 has revealed that there is 1 IHS OPEN DUMPS site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CLEAR CREEK BANK		NNW 0 - 1/8 (0.011 mi.)	2	8

Local Lists of Hazardous waste / Contaminated Sites

HIST Cal-Sites: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there is 1 HIST Cal-Sites site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SHORT'S SCRAP IRON A	2041 GIRVAN ROAD	NE 1/4 - 1/2 (0,299 mi.)	C11	17

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 12/12/2016 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SCHMITT LOWBED SEV I	1701 CLEAR CREEK RD	WNW 1/8 - 1/4 (0.211 mi.)	B6	10

FINDS: The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 04/04/2017 has revealed that there is 1 FINDS site within approximately 0.001 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
REDDING RANCHERIA	2000 REDDING RANCHER	0 - 1/8 (0.000 mi.)	1	8

ECHO: ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

A review of the ECHO list, as provided by EDR, and dated 03/19/2017 has revealed that there is 1 ECHO site within approximately 0.001 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
REDDING RANCHERIA	2000 REDDING RANCHER	0 - 1/8 (0.000 mi.)	1	8

Cortese: The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

A review of the Cortese list, as provided by EDR, and dated 12/28/2016 has revealed that there is 1 Cortese site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NORTHSTATE RECYCLING Envirostor Id: 45500010	2041 GIRVAN RD	NE 1/4 - 1/2 (0.299 mi.)	C12	26
Cleanup Status: BACKLOG				

CUPA Listings: A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

A review of the CUPA Listings list, as provided by EDR, has revealed that there are 4 CUPA Listings sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
VERIZON WIRELESS - R	18041 CLEAR CREEK RD	WNW 1/8 - 1/4 (0.177 mi.)	3	8
Database: CUPA SHASTA, Date of	of Government Version: 03/14/2017			
Facility Status: True				
Site Id: 1711				
BARNARD PIPELINE INC	8025 EASTSIDE RD	ESE 1/8 - 1/4 (0.208 mi.)	A4	9
Database: CUPA SHASTA, Date of	of Government Version: 03/14/2017	,		

Facility Status: True Site Id: 2274

Offic Id. 2214			
SCHNITZER STEEL INDU	8031 EASTSIDE RD	ESE 1/8 - 1/4 (0.211 mi.) A8	12
Database: CUPA SHASTA, Date of Gove	ernment Version: 03/14/2017		
Facility Status: False			
Site Id: 1997			
APPLIED COMPOSITES	18094 CLEAR CREEK RD	WNW 1/8 - 1/4 (0.227 mi.) B9	15
7 ·		(0.22) 20	

Database: CUPA SHASTA, Date of Government Version: 03/14/2017

Facility Status: False Site Id: 1240

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 6 HIST CORTESE sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
SCHMITT, WILLIAM & S Reg Id: 6A189103N54 Reg Id: 6A189103N55 Reg Id: 6A189103N56 Reg Id: 6A189103N58 Reg Id: 6A189103N59 *Additional key fields are available	1701 CLEAR CREEK in the Map Findings section	WNW 1/8 - 1/4 (0.211 mi.)	B5	9	
MUSE, FRANK & KATHER Reg ld: 6A189102N69	1701 CLEAR CREEK	WNW 1/8 - 1/4 (0.211 mi.)	B7	12	
NORTHSTATE RECYCLING Reg ld: 450013	2041 GIRVAN RD	NE 1/4 - 1/2 (0.299 mi.)	C12	26	
MORGAN EMULTECH INC Reg ld: 450272	7200 PIT RD	ENE 1/4 - 1/2 (0.346 mi.)	14	39	
CLEAR CREEK MARKET Reg ld: 450270	7036 WESTSIDE RD	NNE 1/4 - 1/2 (0.366 mi.)	15	47	
CASEY VERN Reg ld: 450062	6911 EASTSIDE RD	NNE 1/4 - 1/2 (0.497 mi.)	16	49	

HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

A review of the HWP list, as provided by EDR, and dated 11/21/2016 has revealed that there is 1 HWP site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
EVERGREEN ENVIRONMEN EPA Id: CAD982446908 Cleanup Status: CLOSED	501 CLEAR CREEK RD	NW 1/4 - 1/2 (0.275 mi.)	10	16

PROC: A listing of certified processors.

A review of the PROC list, as provided by EDR, and dated 03/13/2017 has revealed that there is 1 PROC site within approximately 0.5 miles of the target property.

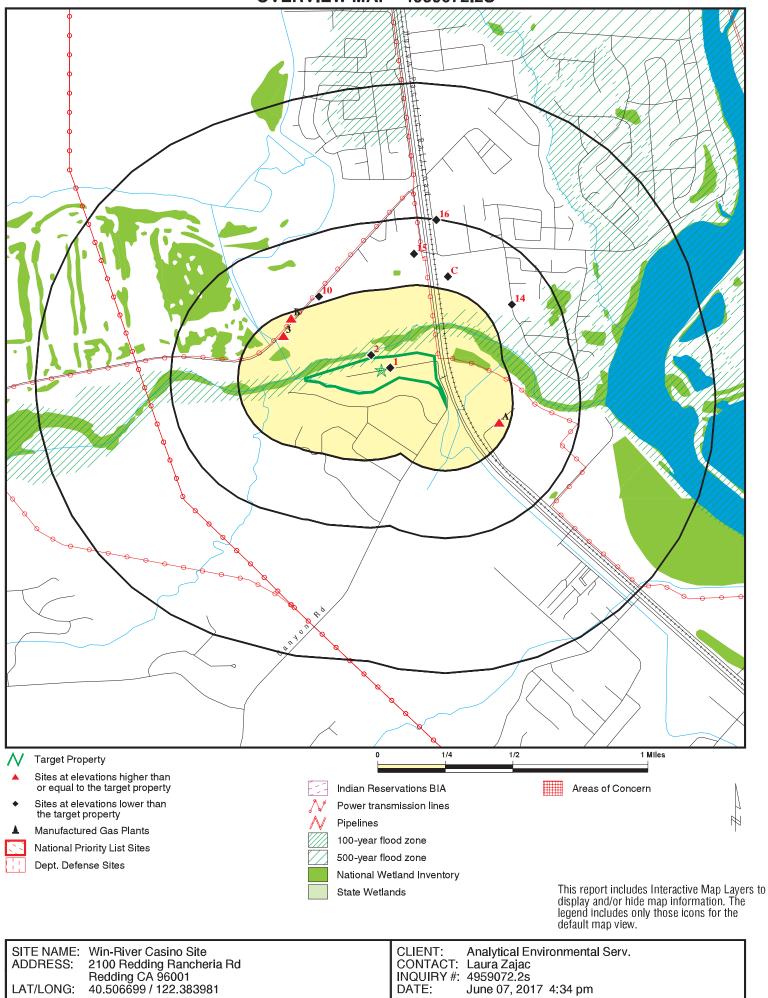
Lower Elevation	Address	Direction / Distance	Map ID	Page	
NORTHSTATE RECYCLING Cert Id: PR0330	2041 GIRVAN RD	NE 1/4 - 1/2 (0.299 mi.)	C12	26	
Reg ld: 18568					

Due to poor or inadequate address information, the following sites were not mapped. Count: 6 records.

Site Name Database(s)

IRON MOUNTAIN MINE - SHASTA COUNTY MAMMOTH MINE PACHECO NORTH CHAMPION INTERNATIONAL WILDWOOD MILL SITE CDL
CA BOND EXP. PLAN
CA BOND EXP. PLAN
ENVIROSTOR, SCH
ENVIROSTOR
ENVIROSTOR

OVERVIEW MAP - 4959072.2S

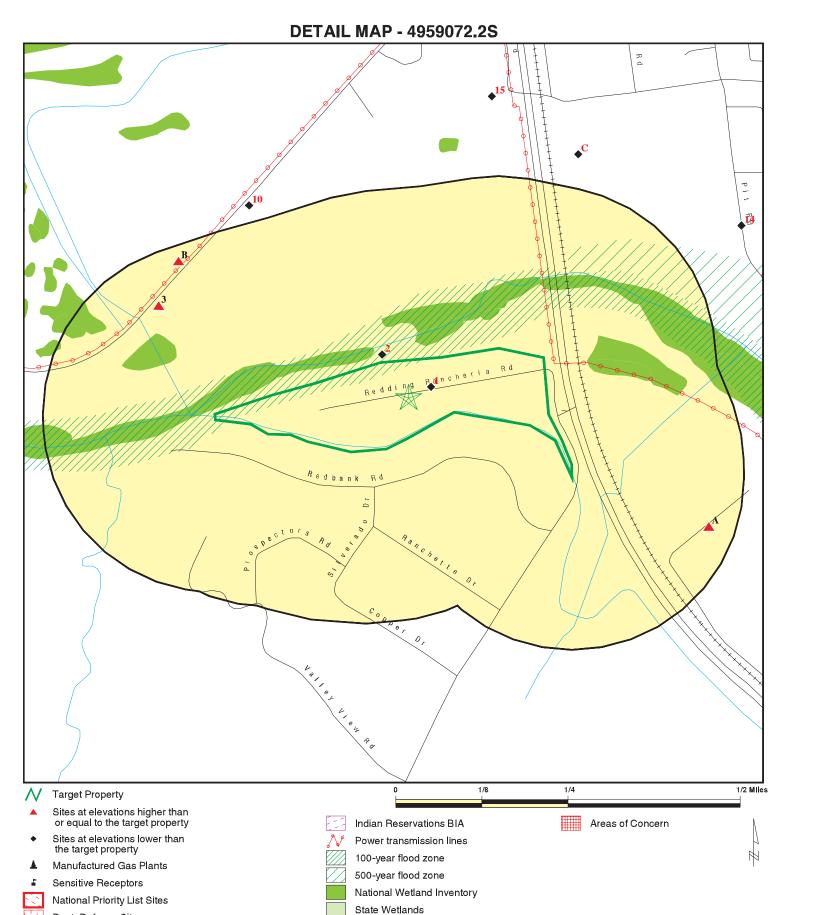


June 07, 2017 4:34 pm Copyright © 2017 EDR, Inc. © 2015 TomTom Rel. 2015.

INQUIRY#: 4959072.2s

DATE:

LAT/LONG:



display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Win-River Casino Site

ADDRESS: 2100 Redding Rancheria Rd
Redding CA 96001

LAT/LONG: 40.506699 / 122.383981

CLIENT: Analytical Environmental Serv.
CONTACT: Laura Zajac
INQUIRY #: 4959072.2s
DATE: June 07, 2017 4:42 pm

Dept. Defense Sites

This report includes Interactive Map Layers to

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted		
STANDARD ENVIRONMENTAL RECORDS										
Federal NPL site list										
NPL Proposed NPL NPL LIENS	1.000 1.000 0.001		0 0 0	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0		
Federal Delisted NPL sit	e list									
Delisted NPL	1.000		0	0	0	0	NR	0		
Federal CERCLIS list										
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0		
Federal CERCLIS NFRA	P site list									
SEMS-ARCHIVE	0.500		0	0	1	NR	NR	1		
Federal RCRA CORRACTS facilities list										
CORRACTS	1.000		0	0	0	0	NR	0		
Federal RCRA non-COR	RACTS TSD f	facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0		
Federal RCRA generator	rs list									
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0		
Federal institutional controls / engineering controls registries										
LUCIS	0.500		0	0	0	NR	NR	0		
US ENG CONTROLS US INST CONTROL	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0		
Federal ERNS list										
ERNS	0.001		0	NR	NR	NR	NR	0		
State- and tribal - equiva	alent NPL									
RESPONSE	1.000		0	0	1	0	NR	1		
State- and tribal - equiva	alent CERCLIS	S								
ENVIROSTOR	1.000		0	0	1	0	NR	1		
State and tribal landfill a solid waste disposal site										
SWF/LF	0.500		0	0	0	NR	NR	0		
State and tribal leaking	storage tank l	lists								
LUST	0.500		0	0	4	NR	NR	4		

	Search Distance	Target						Total
<u>Database</u>	(Miles)	Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Plotted
INDIAN LUST SLIC	0.500 0.500		0	0 0	0 1	NR NR	NR NR	0 1
State and tribal registered	d storage tar	ık lists						
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 0 0 0	0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
State and tribal voluntary	cleanup site	es						
INDIAN VCP VCP	0.500 0.500		0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownfield	lds sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENT	TAL RECORDS	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / So Waste Disposal Sites	olid							
WMUDS/SWAT SWRCY HAULERS INDIAN ODI ODI DEBRIS REGION 9 IHS OPEN DUMPS	0.500 0.500 0.001 0.500 0.500 0.500 0.500		0 0 0 0 0 0	0 0 NR 0 0 0	0 1 NR 0 0 0	NR NR NR NR NR NR	NR NR NR NR NR NR	0 1 0 0 0 0 0
Local Lists of Hazardous Contaminated Sites	waste /							
US HIST CDL HIST Cal-Sites SCH CDL Toxic Pits US CDL	0.001 1.000 0.250 0.001 1.000 0.001		0 0 0 0 0	NR 0 0 NR 0 NR	NR 1 NR NR 0 NR	NR 0 NR NR 0 NR	NR NR NR NR NR	0 1 0 0 0
Local Lists of Registered	Storage Tan	iks						
SWEEPS UST HIST UST CA FID UST	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Local Land Records								
LIENS LIENS 2 DEED	0.001 0.001 0.500		0 0 0	NR NR 0	NR NR 0	NR NR NR	NR NR NR	0 0 0
Records of Emergency R	elease Repo	rts						
HMIRS	0.001		0	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Rec	ords							
RCRA NonGen / NLR	0.250		0	1	NR	NR	NR	1
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS ROD	0.001 1.000		0 0	NR 0	NR 0	NR 0	NR NR	0 0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		Ö	NR	NR	NR	NR	Ö
MLTS	0.001		Ö	NR	NR	NR	NR	Ö
COAL ASH DOE	0.001		Ö	NR	NR	NR	NR	Ö
COAL ASH EPA	0.500		Ö	0	0	NR	NR	Ö
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	0.001		0	NR	NR	NR	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.001		0	NR	NR	NR	NR	0
FINDS	0.001		1	NR 0	NR	NR 0	NR NR	1 0
UXO DOCKET HWC	1.000		0	NR	0 NR	NR		-
ECHO	0.001 0.001		0 1	NR	NR NR	NR	NR NR	0 1
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	0	1	NR	NR	1
CUPA Listings	0.250		0	4	NR	NR	NR	4
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		Ö	NR	NR	NR	NR	Ö
HAZNET	0.001		0	NR	NR	NR	NR	0

	Search Distance	Target						Total
Database	(Miles)	Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Plotted
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	2	4	NR	NR	6
HWP	1.000		0	0	1	0	NR	1
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.001		0	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	1	NR	NR	1
Notify 65	1.000		0	0	0	0	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS WIP	0.001 0.250		0 0	NR 0	NR NR	NR NR	NR NR	0 0
VVIP	0.230		U	U	INIX	INIX	INIX	U
EDR HIGH RISK HISTORICA	L RECORDS							
	_							
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERN	EDR RECOVERED GOVERNMENT ARCHIVES							
Exclusive Recovered Go	vt. Archives							
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		Ö	NR	NR	NR	NR	Ö
- Totals		0	3	7	17	0	0	27

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

1 **REDDING RANCHERIA FINDS** 1008023931 2000 REDDING RANCHERIA ROAD **ECHO** N/A

< 1/8 REDDING, CA 96001

1 ft.

FINDS:

Relative:

Registry ID: 110012938287 Lower

Actual: Environmental Interest/Information System

465 ft. COMMUNITY WATER SYSTEM

Click this hyperlink while viewing on your computer to access

additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1008023931 Registry ID: 110012938287

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110012938287

CLEAR CREEK BANK IHS OPEN DUMPS 2 1016946364

NNW < 1/8 , CA

0.011 mi. 60 ft.

IHS OPEN DUMPS: Relative:

EPA Region: Lower IHS Area: CA

REDDING RANCHERIA OF POMO INDIANS OF CALIFORNIA Actual: Tribe:

432 ft. System Type: Solid Waste Disposal Site

Status: Inactive

> Condition: Open Dump - Closed

> 2007-09-12 00:00:00 Condition Date:

Health Threat: 1-Low Health Threat Score: 200 Contents:

Surface Area (acres): 5.9999999999998E-2 40.507579999999997 N Latitude:

122.38471 W Longitude:

VERIZON WIRELESS - REDDING RANCHERIA CUPA Listings S110744722 N/A

WNW 18041 CLEAR CREEK RD

1/8-1/4 REDDING, CA

0.177 mi. 937 ft.

CUPA SHASTA: Relative:

Site Id: 1711 Higher CersID: 10144829

Actual: Facility Status: True

471 ft. Attn: **ENVIRONMENTAL COMPLIANCE**

> Mail Addr: 295 PARKSHORE DRIVE

Mail City: **FOLSOM** Mail State: CA Mail Zip: 95630 EDR Link ID: 1711

N/A

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

VERIZON WIRELESS - REDDING RANCHERIA (Continued)

S110744722

Detail:

Facid: 1711

Facility Name: VERIZON WIRELESS - REDDING RANCHERIA

File Type: Hazardous Material Business Plan Site

Α4 **BARNARD PIPELINE INC CUPA Listings** S118671954 N/A

ESE 8025 EASTSIDE RD

1/8-1/4 0.208 mi.

1096 ft. Site 1 of 2 in cluster A

REDDING, CA

CUPA SHASTA: Relative:

Higher Site Id: 2274 CersID: 10670347

Actual: Facility Status: True

477 ft. Attn: SHANE MEDLEY

Mail Addr: 7211 SANDS LN Mail City: **ANDERSON** Mail State: CA

Mail Zip: 96007 EDR Link ID: 2274

Detail:

Facid: 2274

Facility Name: BARNARD PIPELINE INC

File Type: Hazardous Material Business Plan Site

SCHMITT, WILLIAM & SYLVIA HIST CORTESE \$105025692 **B5**

WNW **1701 CLEAR CREEK** 1/8-1/4 REDDING, CA 96001

0.211 mi.

Site 1 of 4 in cluster B 1114 ft.

HIST CORTESE: Relative:

CORTESE Region: Lower Facility County Code: 18

Actual: Reg By: WBC&D

468 ft. Reg Id: 6A189103N54 CORTESE Region:

Facility County Code: 18 Reg By: WBC&D Reg Id: 6A189103N55

CORTESE Region: Facility County Code: 18 WBC&D Reg By: 6A189103N56 Reg Id:

Region: **CORTESE** Facility County Code: 18 Reg By: WBC&D Reg Id: 6A189103N58 N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SCHMITT, WILLIAM & SYLVIA (Continued)

Region:

CORTESE

Facility County Code: 18 WBC&D Reg By: Reg Id: 6A189103N59

CORTESE Region: Facility County Code: 18 Reg By: WBC&D 6A189103N60 Reg Id:

CORTESE Region: Facility County Code: 18 WBC&D Reg By: Reg Id: 6A189103N61

Region: CORTESE Facility County Code: 18 WBC&D Reg By: Reg Id: 6A189105N34

B6 SCHMITT LOWBED SEV INC WNW 1701 CLEAR CREEK RD 1/8-1/4 REDDING, CA 96001

FINDS CAD982437592 **ECHO**

0.211 mi. 1114 ft.

Site 2 of 4 in cluster B

RCRA NonGen / NLR: Relative:

Date form received by agency: 03/11/1991 Lower

SCHMITT LOWBED SEV INC Facility name: Actual: Facility address: 1701 CLEAR CREEK RD 468 ft. REDDING, CA 96001

> EPA ID: CAD982437592 CLEAR CREEK RD Mailing address:

REDDING, CA 96001 Contact: ENVIRONMENTAL MANAGER

Contact address: 1701 CLEAR CREEK RD REDDING, CA 96001

Contact country: US

Contact telephone: (916) 243-5658 Contact email: Not reported

EPA Region:

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

NOT REQUIRED Owner/operator name: Owner/operator address: **NOT REQUIRED**

NOT REQUIRED, ME 99999 Owner/operator country: Not reported

Owner/operator telephone: (415) 555-1212 Legal status: Private Owner/Operator Type: Operator Owner/Op start date: Not reported Owner/Op end date: Not reported

Owner/operator name: **BILL SCHMITT** Owner/operator address: **NOT REQUIRED** S105025692

1000593259

RCRA NonGen / NLR

Direction Distance

Elevation Site Database(s) EPA ID Number

SCHMITT LOWBED SEV INC (Continued)

1000593259

EDR ID Number

NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: Yes Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002812145

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000593259 Registry ID: 110002812145

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002812145

Direction Distance

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

B7 MUSE, FRANK & KATHERINE HIST CORTESE \$105025691

N/A

WNW 1701 CLEAR CREEK 1/8-1/4 REDDING, CA 96001

0.211 mi.

1114 ft. Site 3 of 4 in cluster B

Relative: HIST CORTESE:

Lower Region: CORTESE Facility County Code: 18

 Actual:
 Reg By:
 WBC&D

 468 ft.
 Reg Id:
 6A189102N69

A8 SCHNITZER STEEL INDUSTRIES INC CUPA Listings S111459932
ESE 8031 EASTSIDE RD NPDES N/A

ESE 8031 EASTSIDE RD 1/8-1/4 REDDING, CA 96099

0.211 mi.

1114 ft. Site 2 of 2 in cluster A

Relative:

CUPA SHASTA:

Higher

 Site Id:
 1997

 CersID:
 10448686

 Facility Status:
 False

Actual: Facility Status: False
476 ft. Attn: CHRIS ORSOLINI

Mail Addr: 1101 EMBARCADERO WEST

Mail City: OAKLAND
Mail State: CA

 Mail State:
 CA

 Mail Zip:
 94607

 EDR Link ID:
 1997

Detail:

Facid: 1997

Facility Name: SCHNITZER STEEL

File Type: Hazardous Material Business Plan Site

Facid: 1997

Facility Name: SCHNITZER STEEL
File Type: Hazardous Waste Generator

NPDES:

Npdes Number: CAS000001 Facility Status: Terminated

Agency Id: 0 Region: 5R Regulatory Measure Id: 423443 Order No: 97-03-DWQ Regulatory Measure Type: Enrollee Place Id: Not reported WDID: 5R45I023470 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 01/18/2012 Expiration Date Of Regulatory Measure: Not reported

Termination Date Of Regulatory Measure: 07/01/2014
Discharge Name: Schnitzer Steel Industries Inc
Discharge Address: 1101 Embarcadero West

Discharge City:
Discharge State:
Discharge Zip:
RECEIVED DATE:
Oakland
California
94807
RECEIVED DATE:
Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

SCHNITZER STEEL INDUSTRIES INC (Continued)

S111459932

EDR ID Number

PROCESSED DATE: Not reported STATUS CODE NAME: Not reported STATUS DATE: Not reported PLACE SIZE: Not reported PLACE SIZE UNIT: Not reported **FACILITY CONTACT NAME:** Not reported FACILITY CONTACT TITLE: Not reported **FACILITY CONTACT PHONE:** Not reported FACILITY CONTACT PHONE EXT: Not reported FACILITY CONTACT EMAIL: Not reported Not reported **OPERATOR NAME: OPERATOR ADDRESS:** Not reported **OPERATOR CITY:** Not reported **OPERATOR STATE:** Not reported **OPERATOR ZIP:** Not reported **OPERATOR CONTACT NAME:** Not reported OPERATOR CONTACT TITLE: Not reported **OPERATOR CONTACT PHONE:** Not reported OPERATOR CONTACT PHONE EXT: Not reported **OPERATOR CONTACT EMAIL:** Not reported **OPERATOR TYPE:** Not reported Not reported **DEVELOPER NAME: DEVELOPER ADDRESS:** Not reported **DEVELOPER CITY:** Not reported **DEVELOPER STATE:** Not reported **DEVELOPER ZIP:** Not reported **DEVELOPER CONTACT NAME:** Not reported **DEVELOPER CONTACT TITLE:** Not reported CONSTYPE LINEAR UTILITY IND: Not reported **EMERGENCY PHONE NO:** Not reported **EMERGENCY PHONE EXT:** Not reported CONSTYPE ABOVE GROUND IND: Not reported CONSTYPE BELOW GROUND IND: Not reported CONSTYPE CABLE LINE IND: Not reported CONSTYPE COMM LINE IND: Not reported CONSTYPE COMMERTIAL IND: Not reported CONSTYPE ELECTRICAL LINE IND: Not reported CONSTYPE GAS LINE IND: Not reported CONSTYPE INDUSTRIAL IND: Not reported CONSTYPE OTHER DESRIPTION: Not reported CONSTYPE OTHER IND: Not reported Not reported CONSTYPE RECONS IND: CONSTYPE RESIDENTIAL IND: Not reported CONSTYPE TRANSPORT IND: Not reported CONSTYPE UTILITY DESCRIPTION: Not reported CONSTYPE UTILITY IND: Not reported CONSTYPE WATER SEWER IND: Not reported DIR DISCHARGE USWATER IND: Not reported RECEIVING WATER NAME: Not reported Not reported CERTIFIER NAME: **CERTIFIER TITLE:** Not reported **CERTIFICATION DATE:** Not reported PRIMARY SIC: Not reported SECONDARY SIC: Not reported **TERTIARY SIC:** Not reported

Npdes Number: Not reported

Distance Elevation

Site Database(s) EPA ID Number

SCHNITZER STEEL INDUSTRIES INC (Continued)

FACILITY CONTACT EMAIL:

CONSTYPE GAS LINE IND:

S111459932

EDR ID Number

Facility Status: Not reported Not reported Agency Id: Region: 5R Regulatory Measure Id: 423443 Order No: Not reported Regulatory Measure Type: Industrial Place Id: Not reported WDID: 5R45I023470 Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: 7/1/2014 Discharge Name: Not reported Discharge Address: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported RECEIVED DATE: 1/18/2012 PROCESSED DATE: 1/18/2012 STATUS CODE NAME: Terminated STATUS DATE: 7/9/2014 PLACE SIZE: PLACE SIZE UNIT: Acres FACILITY CONTACT NAME: Jim Morrison **FACILITY CONTACT TITLE:** Not reported **FACILITY CONTACT PHONE:** 530-242-6240 FACILITY CONTACT PHONE EXT: Not reported

OPERATOR NAME: Schnitzer Steel Industries Inc OPERATOR ADDRESS: 1101 Embarcadero West

Not reported

Not reported

OPERATOR CITY: Oakland **OPERATOR STATE:** California **OPERATOR ZIP:** 94807 **OPERATOR CONTACT NAME:** Melisa Cohen **OPERATOR CONTACT TITLE:** Not reported **OPERATOR CONTACT PHONE:** 510-452-6378 OPERATOR CONTACT PHONE EXT: Not reported **OPERATOR CONTACT EMAIL:** Not reported **OPERATOR TYPE: Private Business DEVELOPER NAME:** Not reported **DEVELOPER ADDRESS:** Not reported **DEVELOPER CITY:** Not reported **DEVELOPER STATE:** California Not reported **DEVELOPER ZIP: DEVELOPER CONTACT NAME:** Not reported **DEVELOPER CONTACT TITLE:** Not reported CONSTYPE LINEAR UTILITY IND: Not reported **EMERGENCY PHONE NO:** Not reported EMERGENCY PHONE EXT: Not reported CONSTYPE ABOVE GROUND IND: Not reported CONSTYPE BELOW GROUND IND: Not reported CONSTYPE CABLE LINE IND: Not reported CONSTYPE COMM LINE IND: Not reported CONSTYPE COMMERTIAL IND: Not reported CONSTYPE ELECTRICAL LINE IND: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SCHNITZER STEEL INDUSTRIES INC (Continued)

S111459932

S112923618

N/A

CUPA Listings

HAZNET

CONSTYPE INDUSTRIAL IND: Not reported CONSTYPE OTHER DESRIPTION: Not reported CONSTYPE OTHER IND: Not reported CONSTYPE RECONS IND: Not reported CONSTYPE RESIDENTIAL IND: Not reported Not reported CONSTYPE TRANSPORT IND: Not reported CONSTYPE UTILITY DESCRIPTION: CONSTYPE UTILITY IND: Not reported CONSTYPE WATER SEWER IND: Not reported

DIR DISCHARGE USWATER IND:

RECEIVING WATER NAME: Clear Creek **CERTIFIER NAME:** Not reported **CERTIFIER TITLE:** Not reported **CERTIFICATION DATE:** Not reported

PRIMARY SIC: 5093-Scrap and Waste Materials

SECONDARY SIC: Not reported TERTIARY SIC: Not reported

B9 APPLIED COMPOSITES WNW 18094 CLEAR CREEK RD 1/8-1/4 REDDING, CA 96001 0.227 mi.

1201 ft. Site 4 of 4 in cluster B

CUPA SHASTA: Relative:

1240 Site Id: Higher CersID: Not reported

Actual: Facility Status: False

469 ft. FRED NEWELL Attn:

18094 CLEAR CREEK RD Mail Addr:

Mail City: REDDING Mail State: CA 96001 Mail Zip: EDR Link ID: 1240

Detail:

Facid: 1240

Facility Name: APPLIED COMPOSITES INC

File Type: Hazardous Material Business Plan Site

HAZNET:

S112923618 envid: Year: 2002

CAC002554478 GEPAID: Contact: FRED NEWELL 5302410174 Telephone: Mailing Name: Not reported

18094 CLEAR CREEK RD Mailing Address: Mailing City, St, Zip: REDDING, CA 96001

Gen County: Not reported TSD EPA ID: WAD991281767 TSD County: Not reported Waste Category: Other organic solids Disposal Method: Treatment, Incineration

Tons: 0.5

Cat Decode: Not reported Method Decode: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

APPLIED COMPOSITES (Continued)

S112923618

Facility County: Shasta

S112923618 envid: Year: 2002

GEPAID: CAC002554478 Contact: FRED NEWELL Telephone: 5302410174 Mailing Name: Not reported

Mailing Address: 18094 CLEAR CREEK RD Mailing City, St, Zip: REDDING, CA 96001

Gen County: Not reported WAD991281767 TSD EPA ID: TSD County: Not reported Waste Category: Other organic solids

Disposal Method: Recycler Tons: 0.2

Not reported Cat Decode: Method Decode: Not reported Facility County: Shasta

S112923618 envid:

2002 Year:

GEPAID: CAC002554478 Contact: FRED NEWELL Telephone: 5302410174 Mailing Name: Not reported

Mailing Address: 18094 CLEAR CREEK RD Mailing City, St, Zip: REDDING, CA 96001

Gen County: Not reported TSD EPA ID: WAD991281767 TSD County: Not reported

Waste Category: Off-specification, aged or surplus organics

Disposal Method: Treatment, Tank

Tons: 0.41

Not reported Cat Decode: Not reported Method Decode: Facility County: Shasta

EVERGREEN ENVIRONMENTAL SERVICES REDDING

10 NW **501 CLEAR CREEK RD** 1/4-1/2 REDDING, CA 96001

0.275 mi. 1450 ft.

Actual:

464 ft.

HWP: Relative:

EPA Id: CAD982446908 Lower

Cleanup Status: CLOSED 40.51072 Latitude: Longitude: -122.3884

Facility Type: Historical - Non-Operating

Facility Size: Not reported Team: Not reported Not reported Supervisor: 100469 Site Code: Assembly District: 01 Senate District: 01

Public Information Officer: Not reported Public Information Officer: Not reported **HWP**

S103662459

N/A

Direction Distance

Elevation Site Database(s) **EPA ID Number**

EVERGREEN ENVIRONMENTAL SERVICES REDDING (Continued)

S103662459

EDR ID Number

Closure:

EPA Id: CAD982446908

Facility Type: Historical - Non-Operating

Unit Names: STRTANK1

Event Description: Closure Final - CLOSURE PLAN APPROVED

06/30/2000 Actual Date:

CAD982446908 EPA Id:

Facility Type: Historical - Non-Operating

Unit Names: STRTANK1

Closure Final - ISSUE CLOSURE VERIFICATION **Event Description:**

Actual Date: 07/31/2002

EPA Id: CAD982446908

Facility Type: Historical - Non-Operating

Unit Names: STRTANK1

Closure Final - RECEIVE CLOSURE CERTIFICATION **Event Description:**

Actual Date: 07/01/2002

Alias:

EPA Id: CAD982446908

Facility Type: Historical - Non-Operating Alias Type: Project Code (Site Code)

100469 Alias:

C11 SHORT'S SCRAP IRON AND METAL, INC 1000369836 **HIST Cal-Sites** ΝE

2041 GIRVAN ROAD **HIST UST** N/A **EMI**

1/4-1/2 REDDING, CA 96001 0.299 mi.

1581 ft. Site 1 of 3 in cluster C

Calsite: Relative:

SACRAMENTO Region: Lower 45500010 Facility ID:

Actual: Facility Type: RP

453 ft. **RESPONSIBLE PARTY** Type:

> Branch: CC

CENTRAL CALIFORNIA Branch Name:

File Name: Not reported State Senate District: 05092005

REMOVAL ACTION REQUIRED Status:

Status Name: REMOVAL ACTION REQUIRED-USED FOR NON-AWP SITES

Lead Agency: N/A NPL: Not Listed SIC Code: 50

WHOLESALE TRADE - DURABLE GOODS SIC Name:

Access: Not reported Cortese: Not reported

Hazardous Ranking Score: Not reported Date Site Hazard Ranked: Not reported Groundwater Contamination: Not reported Staff Member Responsible for Site: SROSS Supervisor Responsible for Site: Not reported

Region Water Control Board: CV

Region Water Control Board Name: CENTRAL VALLEY Lat/Long Direction: Not reported

WDS

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SHORT'S SCRAP IRON AND METAL, INC (Continued)

1000369836

Lat/Long (dms): 000/000 Lat/long Method: Not reported Lat/Long Description: Not reported

State Assembly District Code: 02 State Senate District Code: 04 45500010 Facility ID: DISC Activity: Activity Name: DISCOVERY AWP Code: Not reported

Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported 12011987 Comments Date: Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported

Activity Status: BKLG

BACKLOG - POTENTIAL AWP SITE Definition of Status:

Liquids Removed (Gals): Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported **Activity Comments:** Not reported

For Commercial Reuse: For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 Facility ID: 45500010 Activity: SS

Activity Name: SITE SCREENING AWP Code: Not reported

Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported 05121988 Comments Date: Est Person-Yrs to complete:

Estimated Size: Not reported Not reported Request to Delete Activity:

Activity Status: BKLG

0

Definition of Status: BACKLOG - POTENTIAL AWP SITE Liquids Removed (Gals): 0

Liquids Treated (Gals):

Action Included Capping: Not reported Not reported Well Decommissioned: Action Included Fencing: Not reported Removal Action Certification: Not reported **Activity Comments:** Not reported

For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 Facility ID: 45500010 Activity: SS

Activity Name: SITE SCREENING AWP Code: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SHORT'S SCRAP IRON AND METAL, INC (Continued)

1000369836

Proposed Budget: 0

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 03201990

Est Person-Yrs to complete:

Estimated Size: Not reported Not reported Request to Delete Activity: Activity Status: **BKLG**

Definition of Status: **BACKLOG - POTENTIAL AWP SITE**

Liquids Removed (Gals): Liquids Treated (Gals): 0

Action Included Capping: Not reported Not reported Well Decommissioned: Action Included Fencing: Not reported Removal Action Certification: Not reported Not reported **Activity Comments:**

For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 Facility ID:

45500010 Activity: **ORDER**

Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA

AWP Code: VCA Proposed Budget:

AWP Completion Date: Not reported Not reported Revised Due Date: Comments Date: 04241996

Est Person-Yrs to complete:

Estimated Size: Not reported Not reported Request to Delete Activity: **Activity Status: BKLG**

Definition of Status: BACKLOG - POTENTIAL AWP SITE

Liquids Removed (Gals): 0 0 Liquids Treated (Gals):

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported **Activity Comments:** Not reported

For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 45500010 Facility ID:

Activity: PEA

Activity Name: PRELIMINARY ENDANGERMENT ASSESSMENT

AWP Code: Not reported Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 10311997 Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported Activity Status: **BKLG**

Definition of Status: **BACKLOG - POTENTIAL AWP SITE**

Direction Distance

Elevation Site **EPA ID Number** Database(s)

SHORT'S SCRAP IRON AND METAL, INC (Continued)

1000369836

EDR ID Number

Liquids Removed (Gals): 0 Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported **Activity Comments:** Not reported

For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 Unknown Type: 0 45500010 Facility ID: Activity: **VCOMP**

Activity Name: VCA - COMPLETION

AWP Code: Not reported

Proposed Budget:

AWP Completion Date: Not reported Revised Due Date: Not reported Comments Date: 06121998 0

Est Person-Yrs to complete:

Estimated Size: Not reported Request to Delete Activity: Not reported

Activity Status: **BKLG**

Definition of Status: BACKLOG - POTENTIAL AWP SITE

Liquids Removed (Gals): Liquids Treated (Gals): 0

Action Included Capping: Not reported Well Decommissioned: Not reported Action Included Fencing: Not reported Removal Action Certification: Not reported **Activity Comments:** Not reported

For Commercial Reuse: 0 For Industrial Reuse: 0 For Residential Reuse: 0 0 Unknown Type:

2041 GIRVAN ROAD Alternate Address: REDDING, CA 96001 Alternate City, St, Zip:

Alternate Address: APN 050-500-009; T31N, R5W, SECTION 25 M

Alternate City, St, Zip: Not reported

Background Info: Since 1973, Short's Scrap Iron & Metal has performed aluminum and

iron recycling, scrap metal salvaging, and until 1984, automobile crushing. The site consists of a 12-acre rectangular area south of Girvan Road, 4 miles south of Redding. There are a number of large warehouses, office buildings, and outbuildings. A rail spur transects the site from the northwest corner of the property to the middle of the east side of the site. A furnace is

used to remelt scrap aluminum on the west side of the property just south of the rail spur. Aluminum waiting to be recycled in piled in the vicinity of the furnace, and ash from the furnace is currently stockpiled in the southeastern portion of the site. There are PG&E gas pipelines and water main pipeline rights-ofway along the east side of the facility. A sump, concrete-lined collection pond, and concrete wash pad are located near the center of the facility. In addition, there is a hazardous waste storage area, three tank storage areas, an aluminum ash pile, a lead contaminated soil pile, transfer storage area, and an historic battery shop area. In 1987, fuel contamination in the soil was

Map ID MAP FINDINGS
Direction

Distance EDR ID Number
Elevation Site EPA ID Number

SHORT'S SCRAP IRON AND METAL, INC (Continued)

1000369836

discovered from an area around an underground storage tank (UST). The UST was removed and 8000 tons of soil with total petroleum hydrycarbon concentrations as high as 2000 ppm were excavated. Three groundwater monitoring wells were installed in April 1998 and tested for hydrocarbon constituents.

Low levels of toluene, total xylenes, and total petroleum hydrocarbons were detected in the shallow groundwater. These wells no longer remain onsite.

In August-September 1992, RWQCB recommended to the Shasta County Planning Department that the permit for the Automobile Shredder not be issued until the shredder pad area is fully investigated and necessary cleanup completed. In addition, RWQCB dictated that the investigation must encompass the entire facility, but may be incorporated in a phase approach beginning with the area planned for the new auto shredder.

In October 1992, Short submitted a Workplan as part of a phased approach to RWQCB. In February 1993, Short perfomed field work IAW workplan and addendums. Three groundwater monitoring wells were installed. In May 1993, a Phase I SI Report was submitted to RWQCB. In July 1993, RWQCB described to Short soils contaminated with lead,motor oil, and total phthalates at varying depths with instructions to submit a detailed workplan for remediation.

In October 1996, a PEA workplan was approved by DTSC. In January 1997, following a precipitation event, five stormwater samples were collected from runoff which is generally conveyed to Clear Creek approximately 200 feet south of the site. In March 1997, soil samples were collected across the site. In April 1997, eight wells, in addition to two of the three wells installed previously in 1993, were sampled in May and again in July 1997. Stormwater sample results detected the presence of TSS, TPH, and metals in the runoff. A Stormwater Pollution Plan was submitted to RWQCB in February 1997 outlining steps to be taken to reduce discharges to Clear Creek. Groundwater sampling results did not detect VOCs or SVOCs. Arsenic, chromium, copper, zinc, aluminum, barium, iron, and manganese were the metals detected in groundwater samples. The levels were below MCLs and the facility was directed to continue quarterly groundwater monitoring for a period of one year. Soil sample results revealed lead concentrations exceeding 130 mg/kg from two piles, scrap iron storage area, truck parking area, and the railroad spur. Highest level was 6500 mg/kg. TPH in excess of 1000 mg/kg were found in soil samples from the scrap iron, shop sump, and truck parking storage areas. In October 1997, a PEA report was approved. Short's was requested to enter into a Voluntary Cleanup Agreement for additional work in January 1998.

Comments Date: 03201990

Comments: SITE SCREENING DONE EPA COMPLETED PRELIMINARY ASSESSMENT AND

Comments Date: 03201990

Comments: RECOMMEND SCREENING SITE INSPECTION

Comments Date: 03201990

Comments: (MEDIUM PRIORITY).

Comments Date: 04241996

Comments: ORDER/VCA-Under the VCA, project proponent agrees to

Comments Date: 04241996

Comments: conduct a PEA at the Site and reimburse DTSC's

Comments Date: 04241996

Direction Distance

Elevation Site **EPA ID Number** Database(s)

SHORT'S SCRAP IRON AND METAL, INC (Continued)

1000369836

EDR ID Number

Comments: oversight costs. 05092005 Comments Date:

NO ADDITIONAL WORK HAS BEEN CONDUCTED SINCE THE PRELIMINARY Comments:

Comments Date: 05092005

Comments: ENDANGERMENT ASSESSMENT (PEA) WAS COMPLETED IN 1997. THE SITE

Comments Date: 05092005

Comments: STILL CONTAINS SOLUBLE METALS CONTAMINATION ABOVE HAZARDOUS

Comments Date: 05092005

WASTE LEVELS. FURTHER WORK IS NECESSARY TO ADDRESS THE Comments:

Comments Date: 05092005

CONTAMINATION. Comments:

05121988 Comments Date:

SITE SCREENING DONE RECOM PAH BASED ON BUSINESS TYPE, SIZE Comments:

Comments Date: 05121988

Comments: AND INTERVIEWS, SEND QUESTIONNAIRE

Comments Date: 07281993

An EPA "report of individual site" stated a Site Comments:

Comments Date: 07281993

Comments: Inspection was completed 2/9/93 and no further

Comments Date: 07281993

action recommended. Comments 10/22/92 stated Comments:

Comments Date: 07281993

strong RWQCB lead at the site. DTSC needs to do a Comments:

Comments Date: 07281993 Comments: site screening. Comments Date: 10311997

Comments: PEA -- DTSC APPROVED THE PRELIMINARY ENDANGERMENT ASSESSMENT

Comments Date: 11181988

Comments: SUBMIT TO EPA POTENTIAL SITE SUBMITTED TO EPA FOR

Comments Date: 11181988

PRELIMINARY ASSESSMENT BY THEIR FIELD Comments:

Comments Date: 11181988

INVESTIGATION TEAM (FIT) Comments:

Comments Date: 12011987

FACILITY IDENTIFIED 1987 PHONEBOOK Comments:

Comments Date: 12291987

FACILITY DRIVE-BY LARGE OPERATION, RECYCLING AUTO CRUSHING Comments:

Comments Date: 10311997

FOR THE SITE. LEAD, ZINC, AND COPPER WERE FOUND ABOVE THE Comments: Comments Date: 10311997

Comments:

STLC. THE PEA RECOMMENDS FURTHER ACTION.

CALSTARS CODE ID Name:

ID Value: 100502

EPA IDENTIFICATION NUMBER ID Name:

ID Value: CAD982401002

Alternate Name: SHORT'S SCRAP IRON AND METAL, INC

Alternate Name: Not reported

Special Programs Code: RCSP

Special Programs Name: RURAL COUNTY SURVEY PROGRAM

HIST UST:

File Number: Not reported URL: Not reported STATE Region: Facility ID: 00000066583

Facility Type:

METALS RECYCLER Other Type:

Direction Distance Elevation

vation Site Database(s) EPA ID Number

SHORT'S SCRAP IRON AND METAL, INC (Continued)

1000369836

EDR ID Number

Contact Name: JIM ATCHISON Telephone: 9162434780

Owner Name: SHORT'S SCRAP IRON & METALS, I

Owner Address: 2041 GIRVAN ROAD Owner City,St,Zip: REDDING, CA 96001

Total Tanks: 0001

Tank Num: 001
Container Num: 001
Year Installed: 1974
Tank Capacity: 00010000
Tank Used for: WASTE
Type of Fuel: 1
Container Construction Thickness: /4 2
Leak Detection: Visual

EMI:

Year: 1995
County Code: 45
Air Basin: SV
Facility ID: 60
Air District Name: SHA
SIC Code: 3341

Air District Name: SHASTA COUNTY AQMD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

 Year:
 1996

 County Code:
 45

 Air Basin:
 SV

 Facility ID:
 60

 Air District Name:
 SHA

 SIC Code:
 3341

Air District Name: SHASTA COUNTY AQMD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

 Year:
 1997

 County Code:
 45

 Air Basin:
 SV

 Facility ID:
 60

 Air District Name:
 SHA

 SIC Code:
 3341

Direction Distance Elevation

Site Database(s) **EPA ID Number**

SHORT'S SCRAP IRON AND METAL, INC (Continued)

1000369836

EDR ID Number

Air District Name: SHASTA COUNTY AQMD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0 Reactive Organic Gases Tons/Yr: 0 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0 Part. Matter 10 Micrometers and Smllr Tons/Yr:0

1998 Year: County Code: 45 Air Basin: SV Facility ID: 60 Air District Name: SHA SIC Code: 3341

SHASTA COUNTY AQMD Air District Name:

Community Health Air Pollution Info System: Not reported Not reported Consolidated Emission Reporting Rule:

Total Organic Hydrocarbon Gases Tons/Yr: 0 Reactive Organic Gases Tons/Yr: 0 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Λ Part. Matter 10 Micrometers and Smllr Tons/Yr:0

1999 Year: County Code: 45 Air Basin: SV Facility ID: 60 Air District Name: SHA SIC Code: 3341 SHASTA COUNTY AQMD

Not reported

Community Health Air Pollution Info System: Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 0 0 Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Air District Name:

2000 Year: County Code: 45 Air Basin: SV Facility ID: 60 Air District Name: SHA SIC Code:

Air District Name: SHASTA COUNTY AQMD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0 Reactive Organic Gases Tons/Yr: 0 Carbon Monoxide Emissions Tons/Yr: 0

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

SHORT'S SCRAP IRON AND METAL, INC (Continued)

1000369836

NOX - Oxides of Nitrogen Tons/Yr: SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: O Part. Matter 10 Micrometers and Smllr Tons/Yr:0

2001 Year: County Code: 45 Air Basin: SV Facility ID: 60 Air District Name: SHA SIC Code: 3341

Air District Name: SHASTA COUNTY AQMD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 0 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

WDS:

5R 45I016539 Facility ID:

Industrial - Facility that treats and/or disposes of liquid or Facility Type:

semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water

pumping.

Facility Status: Active - Any facility with a continuous or seasonal discharge that is

under Waste Discharge Requirements.

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7

are assigned by the Regional Board

Subregion:

Facility Telephone: 5302434780 Facility Contact: WILLIAM R SHORT

Agency Name: NORTHSTATE RECYCLING

Agency Address: PO BOX 720350 Agency City, St, Zip: REDDING 960997350 Agency Contact: WILLIAM R SHORT

Agency Telephone: 5302434780 Agency Type: Private SIC Code: 5015 SIC Code 2: 5093

Primary Waste Type: Inert/Influent or Solid Wastes that do not contain soluble pollutants

or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils,

rubble and concrete are examples of this category.

Primary Waste: **STORMS** Waste Type2: Not reported Stormwater Runoff

Primary Waste Type: Inert/Influent or Solid Wastes that do not contain soluble pollutants

> or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils,

rubble and concrete are examples of this category.

Secondary Waste: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SHORT'S SCRAP IRON AND METAL, INC (Continued)

1000369836

Secondary Waste Type: Not reported

Design Flow: 0 Baseline Flow: 0

Reclamation: No reclamation requirements associated with this facility.

POTW: The POTW Does not have an approved pretreatment program. Some POTWs

may have local pretreatment programs that have not been approved by

the regional board and/or EPA.

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order

should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to

represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as

cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as

dairy waste ponds.

C12 NORTHSTATE RECYCLING

NE 2041 GIRVAN RD 1/4-1/2 REDDING, CA 96001

0.299 mi.

1581 ft. Site 2 of 3 in cluster C

Relative: Lower

453 ft.

Actual:

RESPONSE S104403651 ENVIROSTOR N/A

> LUST **SLIC**

AST SWRCY HIST UST

Cortese **CUPA Listings HIST CORTESE NPDES**

PROC

RESPONSE:

45500010 Facility ID: Site Type: State Response Site Type Detail: State Response or NPL

Acres: 12 National Priorities List: NO Cleanup Oversight Agencies: **SMBRP**

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Not reported Supervisor: William Beckman Division Branch: Cleanup Sacramento

Site Code: 100502

Site Mgmt. Req.: NONE SPECIFIED

Assembly: 01 Senate: 01

Special Program Status: Not reported Backlog Status: 08/19/2011 Status Date: Restricted Use: NO

Funding: Responsible Party Latitude: 40.51141

Longitude: -122.3789 APN: 050500009000

RECYCLING - SCRAP METAL Past Use: Potential COC: Lead TPH-MOTOR OIL

Direction Distance

Elevation Site Database(s) EPA ID Number

NORTHSTATE RECYCLING (Continued)

S104403651

EDR ID Number

Confirmed COC: Lead TPH-MOTOR OIL

Potential Description: SOIL

Alias Name: 050500009000

Alias Type: APN

Alias Name: CAD982401002

Alias Type: EPA Identification Number

 Alias Name:
 110013819662

 Alias Type:
 EPA (FRS #)

 Alias Name:
 T0608900013

 Alias Type:
 GeoTracker Global ID

Alias Name: 100502

Alias Type: Project Code (Site Code)

Alias Name: 45500010

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 04/24/1996

Comments: Under the VCA, project proponent agrees to conduct a PEA at the Site

and reimburse DTSC's oversight costs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: * 12/01/1987

Comments: Facility identified from 1987 phone book.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Voluntary Cleanup Agreement Completion

Completed Date: 06/12/1998 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 10/31/1997

Comments: PEA -- DTSC APPROVED THE PRELIMINARY ENDANGERMENT ASSESSMENT FOR THE

SITE. LEAD, ZINC, AND COPPER WERE FOUND ABOVE THE STLC. THE PEA

RECOMMENDS FURTHER ACTION.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 01/14/1993

Comments: Site Inspection done by EPA. No further remedial action required

under CERCLA.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 06/07/1989

Comments: Further investigation necessary to completely evaluate the site to

assess the relative threate associated with actual and potential

releases of hazardous substances at the site.

Direction Distance

Elevation Site Database(s) EPA ID Number

NORTHSTATE RECYCLING (Continued)

S104403651

EDR ID Number

Future Area Name: Not reported Not reported Future Sub Area Name: Future Document Type: Not reported Future Due Date: Not reported Schedule Area Name: Not reported Not reported Schedule Sub Area Name: Not reported Schedule Document Type: Schedule Due Date: Not reported Schedule Revised Date: Not reported

ENVIROSTOR:

Facility ID: 45500010
Status: Backlog
Status Date: 08/19/2011
Site Code: 100502
Site Type: State Response
Site Type Detailed: State Response or NPL

Acres: 12
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: William Beckman
Division Branch: Cleanup Sacramento

Assembly: 01 Senate: 01

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party

Latitude: 40.51141 Longitude: -122.3789 APN: 050500009000

Past Use: RECYCLING - SCRAP METAL Potential COC: Lead TPH-MOTOR OIL Confirmed COC: Lead TPH-MOTOR OIL

Potential Description: SOIL

Alias Name: 050500009000

Alias Type: APN

Alias Name: CAD982401002

Alias Type: EPA Identification Number

 Alias Name:
 110013819662

 Alias Type:
 EPA (FRS #)

 Alias Name:
 T0608900013

 Alias Type:
 GeoTracker Global ID

Alias Name: 100502

Alias Type: Project Code (Site Code)

Alias Name: 45500010

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 04/24/1996

Comments: Under the VCA, project proponent agrees to conduct a PEA at the Site

and reimburse DTSC's oversight costs.

Direction Distance

Elevation Site Database(s) EPA ID Number

NORTHSTATE RECYCLING (Continued)

S104403651

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 12/01/1987

Comments: Facility identified from 1987 phone book.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Voluntary Cleanup Agreement Completion

Completed Date: 06/12/1998
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 10/31/1997

Comments: PEA -- DTSC APPROVED THE PRELIMINARY ENDANGERMENT ASSESSMENT FOR THE

SITE. LEAD, ZINC, AND COPPER WERE FOUND ABOVE THE STLC. THE PEA

RECOMMENDS FURTHER ACTION.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 01/14/1993

Comments: Site Inspection done by EPA. No further remedial action required

under CERCLA.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 06/07/1989

Comments: Further investigation necessary to completely evaluate the site to

assess the relative threate associated with actual and potential

releases of hazardous substances at the site.

Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported Future Due Date: Not reported Schedule Area Name: Not reported Not reported Schedule Sub Area Name: Not reported Schedule Document Type: Schedule Due Date: Not reported Schedule Revised Date: Not reported

LUST:

 Region:
 STATE

 Global Id:
 T0608900013

 Latitude:
 40.5114189

 Longitude:
 -122.378983

 Case Type:
 LUST Cleanup Site

 Status:
 Completed - Case Closed

Status Date: 03/04/1997

Lead Agency: CENTRAL VALLEY RWQCB (REGION 5R)

Case Worker: Not reported Local Agency: SHASTA COUNTY

RB Case Number: 450013

Direction Distance

Elevation Site Database(s) EPA ID Number

NORTHSTATE RECYCLING (Continued)

S104403651

EDR ID Number

LOC Case Number: Not reported File Location: Not reported

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0608900013

Contact Type: Local Agency Caseworker

Contact Name: MARK CRAMER
Organization Name: SHASTA COUNTY
Address: 1855 PLACER STREET

City: REDDING

Email: mcramer@co.shasta.ca.us

Phone Number: Not reported

Global Id: T0608900013

Contact Type: Regional Board Caseworker

Contact Name: RECEPTIONIST, REGION 5 REDDING
Organization Name: CENTRAL VALLEY RWQCB (REGION 5R)

Address: 364 Knollcrest Drive, Suite 205

City: REDDING
Email: Not reported
Phone Number: Not reported

Status History:

Global Id: T0608900013

Status: Completed - Case Closed

Status Date: 03/04/1997

Global Id: T0608900013

Status: Open - Case Begin Date

Status Date: 02/24/1988

Global Id: T0608900013 Status: Open - Remediation

Status Date: 06/29/1988

Global Id: T0608900013

Status: Open - Site Assessment

Status Date: 02/24/1988

Global Id: T0608900013

Status: Open - Site Assessment

Status Date: 04/01/1988

Regulatory Activities:

 Global Id:
 T0608900013

 Action Type:
 ENFORCEMENT

 Date:
 01/01/1995

 Action:
 File review

 Global Id:
 T0608900013

 Action Type:
 Other

 Date:
 03/23/1988

Direction Distance

Elevation Site Database(s) EPA ID Number

NORTHSTATE RECYCLING (Continued)

S104403651

EDR ID Number

Action: Leak Stopped

 Global Id:
 T0608900013

 Action Type:
 Other

 Date:
 03/23/1988

 Action:
 Leak Reported

 Global Id:
 T0608900013

 Action Type:
 ENFORCEMENT

 Date:
 03/04/1997

Action: Closure/No Further Action Letter

 Global Id:
 T0608900013

 Action Type:
 Other

 Date:
 02/24/1988

 Action:
 Leak Discovery

LUST REG 5:

Region: 5

Status: Case Closed Case Number: 450013

Case Type: Drinking Water Aquifer affected

Substance: GASOLINE
Staff Initials: KLC
Lead Agency: Regional
Program: LUST
MTBE Code: N/A

SLIC:

Region: STATE

Facility Status: Open - Remediation

Status Date: 06/04/2012 Global Id: T10000003519

Lead Agency: CENTRAL VALLEY RWQCB (REGION 5R)

Lead Agency Case Number:
Latitude:
40.5110584839317
Longitude:
-122.379198074341
Case Type:
Cleanup Program Site

Case Worker: JZS

Local Agency: Not reported RB Case Number: SLT5R1078 File Location: Regional Board

Potential Media Affected: Aquifer used for drinking water supply, Contaminated Surface /

Structure, Sediments, Soil, Surface water, Under Investigation

Potential Contaminants of Concern: Copper, Lead, Other Metal, Diesel, Waste Oil / Motor / Hydraulic /

Lubricating

Site History: The Discharger began shredding appliances in 2011. The appliance

shredder waste (fluff and fines) was characterized and classified as hazardous waste due to elevated metal and PCB concentrations. Further investigation of this facility found that storm water discharges from the site contained high concentrations of metals, petroleum, and sediment. CAO No. R5-2012-0706 was issued to the Discharger on in April 2012 and required removal of stockpiled shredder waste, submittal of a PEA, submittal of a shredder waste operations plan, submittal of design and operations plan for upgrading the storm water

Direction Distance Elevation

n Site Database(s) EPA ID Number

NORTHSTATE RECYCLING (Continued)

S104403651

EDR ID Number

treatment system, and removal buried ash from the aluminum remelt furnace. During fall 2012, the Discharger installed a storm water advanced treatment system to treat storm water with flocculent before discharging it off-site. The Discharger is also proposing to excavated buried wastes that may pose a threat to water quality and to install a groundwater monitoring system around the facility.

Click here to access the California GeoTracker records for this facility:

AST:

Certified Unified Program Agencies: Not reported
Owner: WILLIAM SHORT
Total Gallons: Not reported
CERSID: 10625008
Facility ID: 45-000-000225

Business Name: NORTHSTATE RECYCLING

 Phone:
 5302434780

 Fax:
 5302438610

 Mailing Address:
 2041 GIRVAN RD

 Mailing Address City:
 REDDING

 Mailing Address State:
 CA

Mailing Address State: CA
Mailing Address Zip Code: 96001

Operator Name: WILLIAM R SHORT
Operator Phone: 5302434780
Owner Phone: 5302434780
Owner Mail Address: PO BOX 720178

Owner State: CA Owner Zip Code: 96099 Owner Country: **United States** Property Owner Name: Not reported Property Owner Phone: Not reported Not reported Property Owner Mailing Address: Property Owner City: Not reported Property Owner Stat: Not reported Property Owner Zip Code: Not reported Property Owner Country: Not reported EPAID: CAL000220676

Certified Unified Program Agencies: Shasta Owner: Not reported Total Gallons: 28,155 CERSID: Not reported Facility ID: Not reported Not reported **Business Name:** Not reported Phone: Fax: Not reported Mailing Address: Not reported Mailing Address City: Not reported Mailing Address State: Not reported Mailing Address Zip Code: Not reported Not reported Operator Name: Operator Phone: Not reported Owner Phone: Not reported Owner Mail Address: Not reported Owner State: Not reported Owner Zip Code: Not reported Owner Country: Not reported

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

NORTHSTATE RECYCLING (Continued)

S104403651

Property Owner Name: Not reported Not reported Property Owner Phone: Property Owner Mailing Address: Not reported Property Owner City: Not reported Property Owner Stat: Not reported Property Owner Zip Code: Not reported Property Owner Country: Not reported EPAID: Not reported

SWRCY:

Reg Id: 18568 Cert Id: RC10540 Mailing Address: P O Box 720350 Mailing City: Redding

Mailing State: CA 96099 Mailing Zip Code: Website: Not reported Email: nsrecycling@aol.com Phone Number: (530) 243-4780

Grand Father: Ν Rural:

Operation Begin Date: 09/16/2000

Aluminium: Υ Υ Glass: Υ Plastic: Bimetal: Υ Agency: N/A

Monday Hours Of Operation: 8:00 am - 4:00 pm Tuesday Hours Of Operation: 8:00 am - 4:00 pm Wednesday Hours Of Operation: 8:00 am - 4:00 pm Thursday Hours Of Operation: 8:00 am - 4:00 pm Friday Hours Of Operation: 8:00 am - 4:00 pm Saturday Hours Of Operation: 9:00 am - 1:00 pm Sunday Hours Of Operation: **CLOSED**

Organization ID: 18568

Organization Name: Northstate Recycling

HIST UST:

File Number: 00020F4A

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020F4A.pdf

Not reported Region: Facility ID: Not reported Not reported Facility Type: Not reported Other Type: Contact Name: Not reported Telephone: Not reported Owner Name: Not reported Owner Address: Not reported Owner City, St, Zip: Not reported Total Tanks: Not reported

Tank Num: Not reported Container Num: Not reported Year Installed: Not reported Tank Capacity: Not reported Tank Used for: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

NORTHSTATE RECYCLING (Continued)

S104403651

EDR ID Number

Type of Fuel: Not reported Container Construction Thickness: Not reported Leak Detection: Not reported

Click here for Geo Tracker PDF:

CORTESE:

Region: CORTESE Envirostor Id: 45500010

Site/Facility Type: STATE RESPONSE

Cleanup Status: **BACKLOG** Status Date: 08/19/2011 Site Code: 100502 Latitude: 40.511418 Longitude: -122.37898 Owner: Not reported Enf Type: Not reported Swat R: Not reported Flag: envirostor Order No: Not reported Waste Discharge System No: Not reported Not reported Effective Date: Region 2: Not reported WID Id: Not reported Not reported Solid Waste Id No: Waste Management Uit Name: Not reported

CUPA SHASTA:

 Site Id:
 582

 CersID:
 10625008

 Facility Status:
 True

Attn: WILLIAM R SHORT
Mail Addr: 2041 GIRVAN RD
Mail City: REDDING
Mail State: CA
Mail Zip: 96001-5309

EDR Link ID: 582

Detail:

Facid: 582

Facility Name: NORTHSTATE RECYCLING

File Type: Hazardous Material Business Plan Site

Facid: 582

Facility Name: NORTHSTATE RECYCLING
File Type: Hazardous Waste Generator

Facid: 582

Facility Name: NORTHSTATE RECYCLING
File Type: Closed underground tank site

Facid: 582

Facility Name: NORTHSTATE RECYCLING
File Type: Abovegrond Petroleum Storage Act

MAP FINDINGS Map ID Direction

Distance Elevation

Site Database(s) **EPA ID Number**

S104403651

EDR ID Number

NORTHSTATE RECYCLING (Continued)

HIST CORTESE:

CORTESE Region: Facility County Code: 45 Reg By: **LTNKA** Reg Id: 450013

NPDES:

Npdes Number: Not reported Facility Status: Not reported Agency Id: Not reported Region: 5R Regulatory Measure Id: 197589 Order No: Not reported Regulatory Measure Type: Industrial Not reported Place Id: WDID: 5R45I016539 Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported **Expiration Date Of Regulatory Measure:** Not reported Termination Date Of Regulatory Measure: Not reported Discharge Name: Not reported Discharge Address: Not reported Not reported Discharge City: Discharge State: Not reported Discharge Zip: Not reported RECEIVED DATE: 5/9/2008 PROCESSED DATE: 5/24/2001 STATUS CODE NAME: Active 5/24/2001 STATUS DATE: PLACE SIZE: 12 PLACE SIZE UNIT: Acres **FACILITY CONTACT NAME:** William Short **FACILITY CONTACT TITLE:** President **FACILITY CONTACT PHONE:** 530-243-4780 **FACILITY CONTACT PHONE EXT:**

FACILITY CONTACT EMAIL: michellem@nsrredding.com OPERATOR NAME: Northstate Recycling **OPERATOR ADDRESS:** PO Box 720350 **OPERATOR CITY:** Redding **OPERATOR STATE:** California **OPERATOR ZIP:** 96099 **OPERATOR CONTACT NAME:** William Short **OPERATOR CONTACT TITLE:** President **OPERATOR CONTACT PHONE:** 530-243-4780 OPERATOR CONTACT PHONE EXT: Not reported **OPERATOR CONTACT EMAIL:** WRShort@aol.com **OPERATOR TYPE: Private Business DEVELOPER NAME:** Not reported **DEVELOPER ADDRESS:** Not reported **DEVELOPER CITY:** Not reported DEVELOPER STATE: California **DEVELOPER ZIP:** Not reported **DEVELOPER CONTACT NAME:** Not reported **DEVELOPER CONTACT TITLE:** Not reported CONSTYPE LINEAR UTILITY IND: Not reported

Not reported

Map ID MAP FINDINGS Direction

Distance Elevation

Site Database(s) **EPA ID Number**

NORTHSTATE RECYCLING (Continued)

S104403651

EDR ID Number

EMERGENCY PHONE NO: 530-243-4780 **EMERGENCY PHONE EXT:** Not reported CONSTYPE ABOVE GROUND IND: Not reported CONSTYPE BELOW GROUND IND: Not reported CONSTYPE CABLE LINE IND: Not reported CONSTYPE COMM LINE IND: Not reported Not reported CONSTYPE COMMERTIAL IND: CONSTYPE ELECTRICAL LINE IND: Not reported CONSTYPE GAS LINE IND: Not reported CONSTYPE INDUSTRIAL IND: Not reported CONSTYPE OTHER DESRIPTION: Not reported CONSTYPE OTHER IND: Not reported CONSTYPE RECONS IND: Not reported CONSTYPE RESIDENTIAL IND: Not reported CONSTYPE TRANSPORT IND: Not reported CONSTYPE UTILITY DESCRIPTION: Not reported Not reported CONSTYPE UTILITY IND: CONSTYPE WATER SEWER IND: Not reported DIR DISCHARGE USWATER IND:

Clear Creek RECEIVING WATER NAME: **CERTIFIER NAME:** William Short **CERTIFIER TITLE:** President 13-AUG-15 CERTIFICATION DATE:

PRIMARY SIC: 5015-Motor Vehicle Parts, Used SECONDARY SIC: 5093-Scrap and Waste Materials

TERTIARY SIC: Not reported

Npdes Number: CAS000001 Facility Status: Active Agency Id: 0 5R Region: Regulatory Measure Id: 197589 Order No: 97-03-DWQ Regulatory Measure Type: Enrollee Place Id: Not reported WDID: 5R45I016539 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 05/24/2001 Not reported Expiration Date Of Regulatory Measure: Termination Date Of Regulatory Measure: Not reported Northstate Recycling Discharge Name:

Discharge Address: PO Box 720350 Discharge City: Redding Discharge State: California Discharge Zip: 96099 RECEIVED DATE: Not reported PROCESSED DATE: Not reported STATUS CODE NAME: Not reported Not reported STATUS DATE: PLACE SIZE: Not reported PLACE SIZE UNIT: Not reported **FACILITY CONTACT NAME:** Not reported FACILITY CONTACT TITLE: Not reported **FACILITY CONTACT PHONE:** Not reported FACILITY CONTACT PHONE EXT: Not reported **FACILITY CONTACT EMAIL:** Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

NORTHSTATE RECYCLING (Continued)

S104403651

EDR ID Number

OPERATOR NAME: Not reported OPERATOR ADDRESS: Not reported OPERATOR CITY: Not reported **OPERATOR STATE:** Not reported **OPERATOR ZIP:** Not reported **OPERATOR CONTACT NAME:** Not reported Not reported **OPERATOR CONTACT TITLE: OPERATOR CONTACT PHONE:** Not reported OPERATOR CONTACT PHONE EXT: Not reported **OPERATOR CONTACT EMAIL:** Not reported Not reported **OPERATOR TYPE:** DEVELOPER NAME: Not reported **DEVELOPER ADDRESS:** Not reported **DEVELOPER CITY:** Not reported **DEVELOPER STATE:** Not reported DEVELOPER ZIP: Not reported **DEVELOPER CONTACT NAME:** Not reported **DEVELOPER CONTACT TITLE:** Not reported CONSTYPE LINEAR UTILITY IND: Not reported **EMERGENCY PHONE NO:** Not reported **EMERGENCY PHONE EXT:** Not reported Not reported CONSTYPE ABOVE GROUND IND: CONSTYPE BELOW GROUND IND: Not reported CONSTYPE CABLE LINE IND: Not reported CONSTYPE COMM LINE IND: Not reported CONSTYPE COMMERTIAL IND: Not reported CONSTYPE ELECTRICAL LINE IND: Not reported CONSTYPE GAS LINE IND: Not reported CONSTYPE INDUSTRIAL IND: Not reported CONSTYPE OTHER DESRIPTION: Not reported CONSTYPE OTHER IND: Not reported CONSTYPE RECONS IND: Not reported CONSTYPE RESIDENTIAL IND: Not reported CONSTYPE TRANSPORT IND: Not reported CONSTYPE UTILITY DESCRIPTION: Not reported CONSTYPE UTILITY IND: Not reported CONSTYPE WATER SEWER IND: Not reported DIR DISCHARGE USWATER IND: Not reported RECEIVING WATER NAME: Not reported CERTIFIER NAME: Not reported Not reported **CERTIFIER TITLE: CERTIFICATION DATE:** Not reported PRIMARY SIC: Not reported SECONDARY SIC: Not reported TERTIARY SIC: Not reported

PROC:

 Reg Id:
 18568

 Cert Id:
 PR0330

 Organization Id:
 18568

Organization Name:

Mailing Address:

P O Box 720350

Mailing City:

Redding

Mailing State:

CA

Mailing Zip Code:

Website:

Northstate Recycling

P O Box 720350

Redding

CA

Molling Zip Code:

96099

Word reported

Email: nsrecycling@aol.com

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

NORTHSTATE RECYCLING (Continued)

S104403651

1003879418

CAD982401002

SEMS-ARCHIVE

Phone Number: (530) 243-4780

Grand Father: N/A Rural: N/A Operation Begin Date: 09/20/2000

Aluminium: Glass: Υ Plastic: Υ Bimetal: Υ N/A Agency:

Monday Hours Of Operation: 8:00 am - 4:00 pm Tuesday Hours Of Operation: 8:00 am - 4:00 pm Wednesday Hours Of Operation: 8:00 am - 4:00 pm Thursday Hours Of Operation: 8:00 am - 4:00 pm Friday Hours Of Operation: 8:00 am - 4:00 pm 9:00 am - 1:00 pm Saturday Hours Of Operation:

Sunday Hours Of Operation: CLOSED

C13 SHORT'S SCRAP IRON AND METAL, INC.

ΝE 2041 GIRVAN RD 1/4-1/2 REDDING, CA 96001

0.299 mi.

1581 ft. Site 3 of 3 in cluster C

SEMS-ARCHIVE: Relative:

Site ID: 903545 Lower CAD982401002 EPA ID:

Actual: Federal Facility:

453 ft. NPL:

Not on the NPL Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Following information was gathered from the prior CERCLIS update completed in 10/2013:

Site ID: 0903545

Federal Facility: Not a Federal Facility NPL Status: Not on the NPL

Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 13285273.00000 Person ID: 13003854.00000

Contact Sequence ID: 13290868.00000 Person ID: 13003858.00000

Contact Sequence ID: 13296726.00000 Person ID: 13004003.00000

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: SHORT'S SCRAP IRON

Alias Address: Not reported

CA

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY

Date Started: 12/01/88 Date Completed: Not reported Priority Level:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SHORT'S SCRAP IRON AND METAL, INC. (Continued)

1003879418

ARCHIVE SITE Action:

Date Started:

Date Completed: 02/09/93 Priority Level: Not reported

SITE INSPECTION Action:

Date Started: 10/21/92 Date Completed: 02/09/93

Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

PRELIMINARY ASSESSMENT Action:

Date Started: 03/20/90 Date Completed:

Priority Level: Low priority for further assessment

MORGAN EMULTECH INC

S103480315 14 LUST **ENE 7200 PIT RD AST** N/A

REDDING, CA 96001 1/4-1/2 0.346 mi.

SWEEPS UST HIST UST CUPA Listings HIST CORTESE NPDES

Relative: Lower

1825 ft.

WDS

Actual: LUST: 445 ft. Region:

STATE Global Id: T0608900266 Latitude: 40.509834 Longitude: -122.375874 Case Type: LUST Cleanup Site Status: Completed - Case Closed

Status Date: 04/19/2001

Lead Agency: CENTRAL VALLEY RWQCB (REGION 5R)

Case Worker: **EJR**

Local Agency: SHASTA COUNTY

RB Case Number: 450272 LOC Case Number: Not reported File Location: Not reported

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Diesel Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0608900266

Contact Type: Regional Board Caseworker

Contact Name: **ERIC RAPPORT**

Organization Name: CENTRAL VALLEY RWQCB (REGION 5R)

364 Knollcrest Drive, Suite 205 Address:

City: REDDING

Email: erapport@waterboards.ca.gov

Phone Number: 5302244998

Global Id: T0608900266

Contact Type: Local Agency Caseworker

Contact Name: MARK CRAMER Organization Name: SHASTA COUNTY

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MORGAN EMULTECH INC (Continued)

S103480315

1855 PLACER STREET Address:

REDDING City:

Email: mcramer@co.shasta.ca.us

Phone Number: Not reported

Status History:

Global Id: T0608900266

Status: Completed - Case Closed

Status Date: 04/19/2001

T0608900266 Global Id:

Status: Open - Case Begin Date

Status Date: 11/17/1998

Global Id: T0608900266

Open - Site Assessment Status:

Status Date: 11/17/1998

Global Id: T0608900266

Status: Open - Site Assessment

06/25/1999 Status Date:

Global Id: T0608900266

Open - Site Assessment Status:

12/08/1999 Status Date:

Global Id: T0608900266

Status: Open - Site Assessment

Status Date: 03/21/2000

Regulatory Activities:

Global Id: T0608900266 Action Type: Other 11/17/1998 Date: Action: Leak Discovery

T0608900266 Global Id: Action Type: Other 11/17/1998 Date: Action: Leak Stopped

Global Id: T0608900266 Action Type: Other 12/02/1998 Date: Leak Reported Action:

T0608900266 Global Id: Action Type: **ENFORCEMENT** 04/19/2001 Date:

Action: Closure/No Further Action Letter

LUST REG 5:

Region:

Status: Case Closed Case Number: 450272

Direction Distance

Elevation Site Database(s) EPA ID Number

MORGAN EMULTECH INC (Continued)

S103480315

EDR ID Number

Case Type: Drinking Water Aquifer affected

Substance: DIESEL
Staff Initials: EJR
Lead Agency: Regional
Program: LUST
MTBE Code: 0

AST:

Certified Unified Program Agencies: Not reported Owner: VSS Emultech Total Gallons: Not reported 10405009 CERSID: Facility ID: 45-000-000134 Business Name: Basic Resources, Inc. Phone: 530-241-1364 530-246-2912 Fax: Mailing Address: 7200 Pit Rd. Mailing Address City: Redding Mailing Address State: CA 96001 Mailing Address Zip Code: Operator Name: Terry Uhler Operator Phone: 530-241-1364 Owner Phone: 530-241-1364 Owner Mail Address: 7200 Pit Rd. Owner State: CA Owner Zip Code: 96001 Owner Country: **United States** Property Owner Name: VSS Emultech Property Owner Phone: 209-521-9771 Property Owner Mailing Address: PO Box 3191 Property Owner City: Modesto Property Owner Stat: CA 95353 Property Owner Zip Code: **United States** Property Owner Country:

CAL000152142

SWEEPS UST:

EPAID:

Status: Active Comp Number: 220 Number: 1

Board Of Equalization: Not reported Referral Date: 12-13-90
Action Date: 12-13-90
Created Date: 12-13-90
Owner Tank Id: 2203

SWRCB Tank ld: 45-000-000220-000001

Tank Status:

 Capacity:
 10000

 Active Date:
 12-13-90

 Tank Use:
 M.V. FUEL

 STG:
 P

 Content:
 DIESEL

Number Of Tanks: 1

HIST UST:

File Number: 00020EB6

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MORGAN EMULTECH INC (Continued)

S103480315

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020EB6.pdf

Region: Not reported Facility ID: Not reported Facility Type: Not reported Other Type: Not reported Contact Name: Not reported Telephone: Not reported Owner Name: Not reported Owner Address: Not reported Owner City, St, Zip: Not reported Total Tanks: Not reported

Tank Num: Not reported Container Num: Not reported Year Installed: Not reported Tank Capacity: Not reported Tank Used for: Not reported Type of Fuel: Not reported Container Construction Thickness: Not reported Leak Detection: Not reported

Tank Num: Not reported Container Num: Not reported Year Installed: Not reported Not reported Tank Capacity: Tank Used for: Not reported Type of Fuel: Not reported Container Construction Thickness: Not reported Leak Detection: Not reported

Tank Num: Not reported Container Num: Not reported Year Installed: Not reported Tank Capacity: Not reported Tank Used for: Not reported Not reported Type of Fuel: Container Construction Thickness: Not reported Leak Detection: Not reported

Click here for Geo Tracker PDF:

CUPA SHASTA:

Site Id: 245 10405009 CersID: Facility Status: True

HAZMAT COORDINATOR Attn:

Mail Addr: P O BOX 981150 Mail City: WEST SACRAMENTO

Mail State: CA 95798-1150 Mail Zip: EDR Link ID: 245

Detail:

Facid: 245

Facility Name: VSS EMULTECH INC File Type: Closed underground tank site

Direction Distance

Elevation Site Database(s) EPA ID Number

Not reported

Not reported

MORGAN EMULTECH INC (Continued)

S103480315

EDR ID Number

Facid: 245

Facility Name: VSS EMULTECH INC
File Type: Hazardous Waste Generator

Facid: 245

Facility Name: VSS EMULTECH INC File Type: Closed underground tank site

Facid: 245

Facility Name: VSS EMULTECH INC

File Type: Hazardous Material Business Plan Site

Facid: 245

Facility Name: VSS EMULTECH INC

File Type: Abovegrond Petroleum Storage Act

HIST CORTESE:

Npdes Number:

Region: CORTESE Facility County Code: 45 Reg By: LTNKA Reg Id: 450272

NPDES:

Facility Status: Not reported Agency Id: Not reported Region: 5R Regulatory Measure Id: 197565 Order No: Not reported Regulatory Measure Type: Industrial Place Id: Not reported WDID: 5R45I012357 Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported **Expiration Date Of Regulatory Measure:** Not reported Termination Date Of Regulatory Measure: Not reported Discharge Name: Not reported Discharge Address: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported RECEIVED DATE: 5/9/2008 6/4/1996 PROCESSED DATE: STATUS CODE NAME: Active STATUS DATE: 6/4/1996 PLACE SIZE: 23.35 PLACE SIZE UNIT: Acres **FACILITY CONTACT NAME:** Terry Uhler **FACILITY CONTACT TITLE:** Not reported FACILITY CONTACT PHONE: 530-241-1364

FACILITY CONTACT EMAIL: terry.uhler@emultech.com

OPERATOR NAME: Valley Slurry Seal
OPERATOR ADDRESS: 7200 Pit Rd

FACILITY CONTACT PHONE EXT:

Direction Distance Elevation

e EDR ID Number on Site Database(s) EPA ID Number

MORGAN EMULTECH INC (Continued)

S103480315

OPERATOR CITY:
OPERATOR STATE:
California
OPERATOR ZIP:
OPERATOR CONTACT NAME:
OPERATOR CONTACT TITLE:
OPERATOR CONTACT TITLE:
OPERATOR CONTACT PHONE:
OPERATOR CONTACT PHONE:
OPERATOR CONTACT PHONE EXT:
Not reported

OPERATOR CONTACT EMAIL: terry.uhler@emultech.com

Private Business **OPERATOR TYPE: DEVELOPER NAME:** Not reported **DEVELOPER ADDRESS:** Not reported **DEVELOPER CITY:** Not reported **DEVELOPER STATE:** California **DEVELOPER ZIP:** Not reported **DEVELOPER CONTACT NAME:** Not reported **DEVELOPER CONTACT TITLE:** Not reported CONSTYPE LINEAR UTILITY IND: Not reported **EMERGENCY PHONE NO:** 530-241-1364 **EMERGENCY PHONE EXT:** Not reported CONSTYPE ABOVE GROUND IND: Not reported CONSTYPE BELOW GROUND IND: Not reported Not reported CONSTYPE CABLE LINE IND: Not reported CONSTYPE COMM LINE IND: CONSTYPE COMMERTIAL IND: Not reported CONSTYPE ELECTRICAL LINE IND: Not reported CONSTYPE GAS LINE IND: Not reported CONSTYPE INDUSTRIAL IND: Not reported CONSTYPE OTHER DESRIPTION: Not reported CONSTYPE OTHER IND: Not reported CONSTYPE RECONS IND: Not reported CONSTYPE RESIDENTIAL IND: Not reported CONSTYPE TRANSPORT IND: Not reported CONSTYPE UTILITY DESCRIPTION: Not reported CONSTYPE UTILITY IND: Not reported CONSTYPE WATER SEWER IND: Not reported DIR DISCHARGE USWATER IND:

RECEIVING WATER NAME:

CERTIFIER NAME:

CERTIFIER TITLE:

CERTIFICATION DATE:

CIear Creek

Jordan Reed

Treasurer

13-MAY-15

PRIMARY SIC: 2951-Asphalt Paving Mixtures and Blocks

SECONDARY SIC: Not reported TERTIARY SIC: Not reported

CAS000001 Npdes Number: Facility Status: Active Agency Id: 0 Region: 5R Regulatory Measure Id: 197565 Order No: 97-03-DWQ Regulatory Measure Type: Enrollee Place Id: Not reported WDID: 5R45I012357 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 06/04/1996 **Expiration Date Of Regulatory Measure:** Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

MORGAN EMULTECH INC (Continued)

S103480315

EDR ID Number

Termination Date Of Regulatory Measure: Not reported Discharge Name: Valley Slurry Seal 7200 Pit Rd Discharge Address: Discharge City: Redding Discharge State: California Discharge Zip: 96001 RECEIVED DATE: Not reported PROCESSED DATE: Not reported STATUS CODE NAME: Not reported STATUS DATE: Not reported Not reported PLACE SIZE: PLACE SIZE UNIT: Not reported **FACILITY CONTACT NAME:** Not reported **FACILITY CONTACT TITLE:** Not reported **FACILITY CONTACT PHONE:** Not reported FACILITY CONTACT PHONE EXT: Not reported **FACILITY CONTACT EMAIL:** Not reported **OPERATOR NAME:** Not reported **OPERATOR ADDRESS:** Not reported **OPERATOR CITY:** Not reported **OPERATOR STATE:** Not reported Not reported **OPERATOR ZIP:** OPERATOR CONTACT NAME: Not reported **OPERATOR CONTACT TITLE:** Not reported **OPERATOR CONTACT PHONE:** Not reported OPERATOR CONTACT PHONE EXT: Not reported **OPERATOR CONTACT EMAIL:** Not reported **OPERATOR TYPE:** Not reported **DEVELOPER NAME:** Not reported **DEVELOPER ADDRESS:** Not reported **DEVELOPER CITY:** Not reported **DEVELOPER STATE:** Not reported **DEVELOPER ZIP:** Not reported **DEVELOPER CONTACT NAME:** Not reported DEVELOPER CONTACT TITLE: Not reported CONSTYPE LINEAR UTILITY IND: Not reported **EMERGENCY PHONE NO:** Not reported **EMERGENCY PHONE EXT:** Not reported CONSTYPE ABOVE GROUND IND: Not reported CONSTYPE BELOW GROUND IND: Not reported CONSTYPE CABLE LINE IND: Not reported Not reported CONSTYPE COMM LINE IND: CONSTYPE COMMERTIAL IND: Not reported CONSTYPE ELECTRICAL LINE IND: Not reported CONSTYPE GAS LINE IND: Not reported CONSTYPE INDUSTRIAL IND: Not reported CONSTYPE OTHER DESRIPTION: Not reported CONSTYPE OTHER IND: Not reported CONSTYPE RECONS IND: Not reported CONSTYPE RESIDENTIAL IND: Not reported CONSTYPE TRANSPORT IND: Not reported CONSTYPE UTILITY DESCRIPTION: Not reported CONSTYPE UTILITY IND: Not reported CONSTYPE WATER SEWER IND: Not reported DIR DISCHARGE USWATER IND: Not reported RECEIVING WATER NAME: Not reported **CERTIFIER NAME:** Not reported

Direction Distance Elevation

ation Site Database(s) EPA ID Number

MORGAN EMULTECH INC (Continued)

S103480315

EDR ID Number

CERTIFIER TITLE:

CERTIFICATION DATE:

PRIMARY SIC:

SECONDARY SIC:

TERTIARY SIC:

Not reported

Not reported

Not reported

Not reported

Not reported

WDS:

Facility ID: 5R 45I012357

Facility Type: Industrial - Facility that treats and/or disposes of liquid or

semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water

pumping.

Facility Status: Active - Any facility with a continuous or seasonal discharge that is

under Waste Discharge Requirements.

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7

are assigned by the Regional Board

Subregion: 0

Facility Telephone: 5302411364 Facility Contact: JEFF NOWLIN Agency Name: VSS EMULTECH Agency Address: PO BOX 991866 Agency City, St, Zip: REDDING 960991866 Agency Contact: JEFF NOWLIN Agency Telephone: 5302411364 Agency Type: Private SIC Code: 2951

SIC Code 2: Not reported

Primary Waste Type: Inert/Influent or Solid Wastes that do not contain soluble pollutants or organic wastes and have little adverse impact on water quality.

Such wastes could cause turbidity and siltation. Uncontaminated soils,

rubble and concrete are examples of this category.

Primary Waste: STORMS
Waste Type2: Not reported
Waste2: Stormwater Runoff

Primary Waste Type: Inert/Influent or Solid Wastes that do not contain soluble pollutants

or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils,

rubble and concrete are examples of this category.

Secondary Waste: Not reported Secondary Waste Type: Not reported

Design Flow: 0
Baseline Flow: 0

Reclamation: Not reported POTW: Not reported

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order

should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to

represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as

cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as

Direction Distance

Elevation Site Database(s) EPA ID Number

MORGAN EMULTECH INC (Continued)

S103480315

EDR ID Number

dairy waste ponds.

 15
 CLEAR CREEK MARKET
 LUST S103957747

 NNE
 7036 WESTSIDE RD
 CUPA Listings N/A

 1/4-1/2
 REDDING, CA 96001
 HIST CORTESE

1/4-1/2 REDE 0.366 mi.

0.366 mi. 1932 ft.

Relative: LUST: Lower Region:

Status Date: 03/01/2001

Lead Agency: CENTRAL VALLEY RWQCB (REGION 5R)

STATE

Case Worker: RDJ

Local Agency: SHASTA COUNTY

RB Case Number: 450270
LOC Case Number: Not reported
File Location: Not reported

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0608900264

Contact Type: Local Agency Caseworker

Contact Name: MARK CRAMER
Organization Name: SHASTA COUNTY
Address: 1855 PLACER STREET

City: REDDING

Email: mcramer@co.shasta.ca.us

Phone Number: Not reported

Global Id: T0608900264

Contact Type: Regional Board Caseworker

Contact Name: RANDY JUDGE

Organization Name: CENTRAL VALLEY RWQCB (REGION 5R)

Address: 364 Knollcrest Drive, Suite 205

City: REDDING

Email: rjudge@waterboards.ca.gov

Phone Number: Not reported

Status History:

Global Id: T0608900264

Status: Completed - Case Closed

Status Date: 03/01/2001

Global Id: T0608900264

Status: Open - Case Begin Date

Status Date: 11/05/1998

Global Id: T0608900264

Status: Open - Site Assessment

Direction Distance

Elevation Site Database(s) EPA ID Number

CLEAR CREEK MARKET (Continued)

S103957747

EDR ID Number

Status Date: 11/05/1998

Global Id: T0608900264

Status: Open - Site Assessment

Status Date: 11/15/1998

Global Id: T0608900264

Status: Open - Site Assessment

Status Date: 03/01/1999

Global Id: T0608900264

Status: Open - Site Assessment

Status Date: 10/08/1999

Regulatory Activities:

Global Id: T0608900264
Action Type: ENFORCEMENT
Date: 03/01/2001

Action: Closure/No Further Action Letter

 Global Id:
 T0608900264

 Action Type:
 Other

 Date:
 11/05/1998

 Action:
 Leak Discovery

 Global Id:
 T0608900264

 Action Type:
 Other

 Date:
 11/05/1998

 Action:
 Leak Stopped

 Global Id:
 T0608900264

 Action Type:
 Other

 Date:
 11/12/1998

 Action:
 Leak Reported

LUST REG 5:

Region: 5

Status: Case Closed Case Number: 450270

Case Type: Drinking Water Aquifer affected

Substance: UNLEAD GASOLINE

Staff Initials: RDJ
Lead Agency: Regional
Program: LUST
MTBE Code: 6

CUPA SHASTA:

 Site Id:
 236

 CersID:
 10485136

 Facility Status:
 True

Attn: BRUCE J HUDSON

Mail Addr: 7036 WESTSIDE RD STE 201

Mail City: REDDING
Mail State: CA
Mail Zip: 96001

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CLEAR CREEK MARKET (Continued)

S103957747

EDR Link ID: 236

Detail:

Facid: 236

Facility Name: CLEAR CREEK GROCERY & LOCKER File Type: Hazardous Material Business Plan Site

236 Facid:

Facility Name: CLEAR CREEK GROCERY & LOCKER

File Type: **Underground Tank**

Facid: 236

CLEAR CREEK GROCERY & LOCKER Facility Name:

Hazardous Waste Generator File Type:

HIST CORTESE:

CORTESE Region: Facility County Code: 45 LTNKA Reg By: Reg Id: 450270

CASEY VERN S104403664 16 LUST NNE 6911 EASTSIDE RD **HIST CORTESE** N/A

1/4-1/2 REDDING, CA 96001

0.497 mi. 2624 ft.

LUST: Relative:

Region: STATE Lower

Global Id: T0608900062 Actual: Latitude: 40.514862 466 ft. Longitude: -122.379931

Case Type: LUST Cleanup Site Completed - Case Closed Status:

Status Date: 04/02/1991

Lead Agency: CENTRAL VALLEY RWQCB (REGION 5R)

Case Worker: Not reported Local Agency: SHASTA COUNTY

RB Case Number: 450062 LOC Case Number: Not reported File Location: Not reported

Potential Media Affect: Aquifer used for drinking water supply Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating

Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

T0608900062 Global Id:

Local Agency Caseworker Contact Type: Contact Name: MARK CRAMER Organization Name: SHASTA COUNTY 1855 PLACER STREET Address:

Citv: REDDING

Email: mcramer@co.shasta.ca.us

Phone Number: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CASEY VERN (Continued) S104403664

Status History:

Global Id: T0608900062

Status: Completed - Case Closed

Status Date: 04/02/1991

Global Id: T0608900062

Status: Open - Case Begin Date

Status Date: 03/30/1990

Global Id: T0608900062

Status: Open - Site Assessment

Status Date: 09/25/1990

Regulatory Activities:

 Global Id:
 T0608900062

 Action Type:
 Other

 Date:
 03/30/1990

 Action:
 Leak Discovery

 Global Id:
 T0608900062

 Action Type:
 Other

 Date:
 03/30/1990

 Action:
 Leak Stopped

 Global Id:
 T0608900062

 Action Type:
 Other

 Date:
 09/25/1990

 Action:
 Leak Reported

 Global Id:
 T0608900062

 Action Type:
 ENFORCEMENT

 Date:
 04/02/1991

Action: Closure/No Further Action Letter

LUST REG 5:

Region: 5

Status: Case Closed Case Number: 450062

Case Type: Drinking Water Aquifer affected

Substance: WASTE OIL
Staff Initials: RSD
Lead Agency: Regional
Program: LUST
MTBE Code: N/A

HIST CORTESE:

Region: CORTESE
Facility County Code: 45
Reg By: LTNKA
Reg Id: 450062

EDR ID Number

Count: 6 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)	
ANDERSON	S100714755	CHAMPION INTERNATIONAL	RIVERSIDE AVE 1 MI W OF I-5 OF	96007	ENVIROSTOR	
REDDING	S100833428	IRON MOUNTAIN MINE - SHASTA COUNTY	NORTHWEST OF REDDING	96001	CA BOND EXP. PLAN	
REDDING	S120052859	PACHECO NORTH	SOUTH OF RANCHO ROAD WITHIN TH	96002	ENVIROSTOR, SCH	
REDDING	S107540380		REDDING LODGE 1135 MARKET ST,	96001	CDL	
SHASTA COUNTY	S105960399	MAMMOTH MINE	KLAMATH MOUNTAINS, 13 MILES NO		CA BOND EXP. PLAN	
WILDWOOD	S100351695	WILDWOOD MILL SITE	HAYFORK CREEK BRIDGE/HWY 36	96001	ENVIROSTOR	

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/05/2017 Source: EPA
Date Data Arrived at EDR: 04/21/2017 Telephone: N/A

Number of Days to Update: 21 Next Scheduled EDR Contact: 07/17/2017
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 04/05/2017 S
Date Data Arrived at EDR: 04/21/2017 T

Date Made Active in Reports: 05/12/2017 Last EDF

Number of Days to Update: 21

Source: EPA Telephone: N/A

Last EDR Contact: 04/21/2017

Next Scheduled EDR Contact: 07/17/2017 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/05/2017 Date Data Arrived at EDR: 04/21/2017 Date Made Active in Reports: 05/12/2017

Number of Days to Update: 21

Source: EPA Telephone: N/A

Last EDR Contact: 04/21/2017

Next Scheduled EDR Contact: 07/17/2017 Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/07/2016
Date Data Arrived at EDR: 01/05/2017
Date Made Active in Reports: 04/07/2017

Number of Days to Update: 92

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 04/07/2017

Next Scheduled EDR Contact: 07/17/2017 Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 02/07/2017 Date Data Arrived at EDR: 04/19/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 16

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 04/21/2017

Next Scheduled EDR Contact: 07/31/2017 Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 02/07/2017 Date Data Arrived at EDR: 04/19/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 16

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 04/25/2017

Next Scheduled EDR Contact: 07/31/2017 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 44

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 05/02/2017

Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 44

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 05/02/2017

Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 44

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 05/02/2017

Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 44

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 05/02/2017

Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 44

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 05/02/2017

Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/28/2016 Date Data Arrived at EDR: 01/04/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 93

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 05/15/2017

Next Scheduled EDR Contact: 08/28/2017 Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 11/15/2016 Date Data Arrived at EDR: 11/29/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 66

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 05/31/2017

Next Scheduled EDR Contact: 09/11/2017 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 11/15/2016 Date Data Arrived at EDR: 11/29/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 66

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 05/31/2017

Next Scheduled EDR Contact: 09/11/2017 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous

substances.

Date of Government Version: 09/26/2016 Date Data Arrived at EDR: 09/29/2016 Date Made Active in Reports: 11/11/2016

Number of Days to Update: 43

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 03/29/2017

Next Scheduled EDR Contact: 07/10/2017 Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity.

These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 01/30/2017 Date Data Arrived at EDR: 01/31/2017 Date Made Active in Reports: 05/23/2017

Number of Days to Update: 112

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/02/2017

Next Scheduled EDR Contact: 08/14/2017 Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 01/30/2017 Date Data Arrived at EDR: 01/31/2017 Date Made Active in Reports: 05/23/2017

Number of Days to Update: 112

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/02/2017

Next Scheduled EDR Contact: 08/14/2017 Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 02/13/2017 Date Data Arrived at EDR: 02/15/2017 Date Made Active in Reports: 05/02/2017

Number of Days to Update: 76

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 05/17/2017

Next Scheduled EDR Contact: 08/28/2017 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/13/2017 Date Data Arrived at EDR: 03/14/2017 Date Made Active in Reports: 05/02/2017

Number of Days to Update: 49

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 03/14/2017

Next Scheduled EDR Contact: 06/26/2017 Data Release Frequency: Quarterly

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005

Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 760-241-7365 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control

Board's LUST database.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6710 Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011 Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 805-542-4786 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa

Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Telephone: 510-622-2433

Last EDR Contact: 09/19/2011 Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information,

please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001

Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-570-3769 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)

Telephone: 530-542-5572 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Telephone: 760-776-8943 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Varies

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 11/14/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 10/14/2016 Date Data Arrived at EDR: 01/27/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 98

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Semi-Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/07/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/06/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/01/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 11/14/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/17/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/01/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Varies

SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/13/2017 Date Data Arrived at EDR: 03/14/2017 Date Made Active in Reports: 05/02/2017

Number of Days to Update: 49

Source: State Water Resources Control Board Telephone: 866-480-1028

Last EDR Contact: 03/14/2017

Next Scheduled EDR Contact: 06/26/2017

Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011

Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/03/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007 Date Data Arrived at EDR: 09/11/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980 Last EDR Contact: 08/08/2011

Next Scheduled EDR Contact: 11/21/2011 Data Release Frequency: Annually

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 04/11/2017

Next Scheduled EDR Contact: 07/24/2017 Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/12/2017 Date Data Arrived at EDR: 03/16/2017 Date Made Active in Reports: 05/12/2017

Number of Days to Update: 57

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 03/16/2017

Next Scheduled EDR Contact: 06/26/2017 Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 09/19/2016

Number of Days to Update: 69

Source: California Environmental Protection Agency

Telephone: 916-327-5092 Last EDR Contact: 03/24/2017

Next Scheduled EDR Contact: 07/10/2017 Data Release Frequency: Quarterly

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 01/14/2017 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 10/01/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/01/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/17/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 10/06/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 11/14/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 10/14/2016 Date Data Arrived at EDR: 01/27/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 98

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Semi-Annually

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 10/07/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Quarterly

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015 Date Data Arrived at EDR: 09/29/2015 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 03/27/2017

Next Scheduled EDR Contact: 07/10/2017 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 01/30/2017 Date Data Arrived at EDR: 01/31/2017 Date Made Active in Reports: 05/23/2017

Number of Days to Update: 112

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/02/2017

Next Scheduled EDR Contact: 08/14/2017 Data Release Frequency: Quarterly

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA

Date of Government Version: 01/03/2017 Date Data Arrived at EDR: 01/04/2017 Date Made Active in Reports: 03/02/2017

Number of Days to Update: 57

Source: State Water Resources Control Board

Telephone: 916-323-7905 Last EDR Contact: 03/29/2017

Next Scheduled EDR Contact: 07/10/2017 Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 03/02/2017 Date Data Arrived at EDR: 03/02/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 36

Source: Environmental Protection Agency Telephone: 202-566-2777

Last EDR Contact: 03/02/2017

Next Scheduled EDR Contact: 07/03/2017 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 05/05/2017

Next Scheduled EDR Contact: 08/21/2017 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/13/2017 Date Data Arrived at EDR: 03/14/2017 Date Made Active in Reports: 05/03/2017

Number of Days to Update: 50

Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 03/14/2017

Next Scheduled EDR Contact: 06/26/2017 Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

Date of Government Version: 01/13/2017 Date Data Arrived at EDR: 01/17/2017 Date Made Active in Reports: 05/31/2017

Number of Days to Update: 134

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 05/15/2017

Next Scheduled EDR Contact: 08/28/2017 Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 05/01/2017

Next Scheduled EDR Contact: 08/14/2017 Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258

Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Tel

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside

County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 04/24/2017

Next Scheduled EDR Contact: 08/07/2017
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 08/06/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service

Telephone: 301-443-1452 Last EDR Contact: 05/05/2017

Next Scheduled EDR Contact: 08/14/2017

Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 09/30/2016 Date Data Arrived at EDR: 01/05/2017 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 36

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 02/28/2017

Next Scheduled EDR Contact: 06/12/2017 Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/03/2006 Date Made Active in Reports: 08/24/2006

Number of Days to Update: 21

Source: Department of Toxic Substance Control

Telephone: 916-323-3400 Last EDR Contact: 02/23/2009

Next Scheduled EDR Contact: 05/25/2009 Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 01/30/2017 Date Data Arrived at EDR: 01/31/2017 Date Made Active in Reports: 05/23/2017

Number of Days to Update: 112

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/02/2017

Next Scheduled EDR Contact: 08/14/2017 Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 03/17/2017 Date Made Active in Reports: 05/10/2017

Number of Days to Update: 54

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 04/10/2017

Next Scheduled EDR Contact: 07/24/2017 Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995 Date Data Arrived at EDR: 08/30/1995 Date Made Active in Reports: 09/26/1995

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 916-227-4364 Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/30/2016 Date Data Arrived at EDR: 12/05/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 67

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 05/31/2017

Next Scheduled EDR Contact: 09/11/2017
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994 Date Data Arrived at EDR: 07/07/2005 Date Made Active in Reports: 08/11/2005

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 03/09/2017 Date Data Arrived at EDR: 03/17/2017 Date Made Active in Reports: 05/23/2017

Number of Days to Update: 67

Source: Department of Public Health Telephone: 707-463-4466

Last EDR Contact: 05/24/2017

Next Scheduled EDR Contact: 09/11/2017 Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county

source for current data.

Date of Government Version: 10/15/1990 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995

Number of Days to Update: 24

Source: California Environmental Protection Agency

Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 03/06/2017 Date Data Arrived at EDR: 03/07/2017 Date Made Active in Reports: 04/21/2017

Number of Days to Update: 45

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 06/02/2017

Next Scheduled EDR Contact: 09/18/2017 Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 04/21/2017

Next Scheduled EDR Contact: 08/07/2017

Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 03/06/2017 Date Data Arrived at EDR: 03/07/2017 Date Made Active in Reports: 05/23/2017

Number of Days to Update: 77

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 06/06/2017

Next Scheduled EDR Contact: 09/18/2017 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/28/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 37

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 03/29/2017

Next Scheduled EDR Contact: 07/10/2017 Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/06/2016 Date Data Arrived at EDR: 01/25/2017 Date Made Active in Reports: 05/10/2017

Number of Days to Update: 105

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Varies

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/13/2017 Date Data Arrived at EDR: 03/14/2017 Date Made Active in Reports: 05/02/2017

Number of Days to Update: 49

Source: State Water Qualilty Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/14/2017

Next Scheduled EDR Contact: 06/26/2017 Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/13/2017 Date Data Arrived at EDR: 03/14/2017 Date Made Active in Reports: 05/02/2017

Number of Days to Update: 49

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/14/2017

Next Scheduled EDR Contact: 06/26/2017 Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/22/2013

Number of Days to Update: 50

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 44

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 05/02/2017

Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Varies

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015 Date Data Arrived at EDR: 07/08/2015 Date Made Active in Reports: 10/13/2015

Number of Days to Update: 97

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 02/24/2017

Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 04/14/2017

Next Scheduled EDR Contact: 07/24/2017 Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 04/14/2017

Next Scheduled EDR Contact: 07/24/2017

Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 05/19/2017

Next Scheduled EDR Contact: 08/28/2017 Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 02/13/2017 Date Data Arrived at EDR: 02/15/2017 Date Made Active in Reports: 05/12/2017

Number of Days to Update: 86

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 05/17/2017

Next Scheduled EDR Contact: 08/28/2017 Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 05/08/2017

Next Scheduled EDR Contact: 08/21/2017 Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/09/2015

Number of Days to Update: 6

Source: Environmental Protection Agency Telephone: 703-308-4044

Last EDR Contact: 05/05/2017

Next Scheduled EDR Contact: 08/21/2017

Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 01/15/2015 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 14

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 03/24/2017

Next Scheduled EDR Contact: 07/03/2017 Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 11/24/2015 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 133

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 05/26/2017

Next Scheduled EDR Contact: 09/04/2017 Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA Telephone: 202-564-4203 Last EDR Contact: 04/26/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

and health information to aid in the cleanup.

Date of Government Version: 11/25/2013 Date Data Arrived at EDR: 12/12/2013 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 74

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 03/06/2017

Next Scheduled EDR Contact: 06/19/2017 Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 02/01/2017 Date Data Arrived at EDR: 02/09/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 57

Source: Environmental Protection Agency Telephone: 202-564-8600

Last EDR Contact: 04/21/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 10/17/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 3

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 06/06/2017

Next Scheduled EDR Contact: 08/21/2017 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 01/20/2016 Date Data Arrived at EDR: 04/28/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 127

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 04/10/2017

Next Scheduled EDR Contact: 07/24/2017 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 04/10/2017

Next Scheduled EDR Contact: 07/24/2017 Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 05/19/2017

Next Scheduled EDR Contact: 09/04/2017 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 05/19/2017

Next Scheduled EDR Contact: 09/04/2017 Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/30/2016 Date Data Arrived at EDR: 09/08/2016 Date Made Active in Reports: 10/21/2016

Number of Days to Update: 43

Source: Nuclear Regulatory Commission Telephone: 301-415-7169

Last EDR Contact: 05/08/2017 Next Scheduled EDR Contact: 08/21/2017 Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 06/05/2017

Next Scheduled EDR Contact: 09/18/2017 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 06/05/2017

Next Scheduled EDR Contact: 09/18/2017 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017

Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/04/2017 Date Data Arrived at EDR: 01/06/2017 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 35

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 04/06/2017

Next Scheduled EDR Contact: 07/17/2017 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/18/2012

Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 05/02/2017

Next Scheduled EDR Contact: 08/14/2017 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 09/30/2016 Date Data Arrived at EDR: 11/18/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 77

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 03/27/2017

Next Scheduled EDR Contact: 07/10/2017

Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 02/24/2015 Date Made Active in Reports: 09/30/2015

Number of Days to Update: 218

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 05/26/2017

Next Scheduled EDR Contact: 09/04/2017 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/14/2015 Date Made Active in Reports: 01/10/2017

Number of Days to Update: 546

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 04/14/2017

Next Scheduled EDR Contact: 07/24/2017 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 12/23/2016 Date Data Arrived at EDR: 12/27/2016 Date Made Active in Reports: 02/17/2017

Number of Days to Update: 52

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 05/05/2017

Next Scheduled EDR Contact: 08/21/2017 Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 146

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 05/22/2017

Next Scheduled EDR Contact: 09/04/2017 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/05/2016 Date Data Arrived at EDR: 01/05/2017 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 36

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 04/21/2017

Next Scheduled EDR Contact: 07/17/2017 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites

may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 03/07/2017

Next Scheduled EDR Contact: 07/10/2017 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

> Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 03/07/2017

Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/08/2017 Date Data Arrived at EDR: 02/28/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 38

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 05/31/2017

Next Scheduled EDR Contact: 09/11/2017 Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005 Date Data Arrived at EDR: 02/29/2008 Date Made Active in Reports: 04/18/2008

Number of Days to Update: 49

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 05/31/2017

Next Scheduled EDR Contact: 09/11/2017 Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 06/02/2017

Next Scheduled EDR Contact: 09/11/2017

Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 03/14/2017 Date Data Arrived at EDR: 03/17/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 21

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 03/13/2017

Next Scheduled EDR Contact: 06/26/2017 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/04/2017 Date Data Arrived at EDR: 04/07/2017 Date Made Active in Reports: 05/12/2017

Number of Days to Update: 35

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 04/07/2017

Next Scheduled EDR Contact: 06/19/2017 Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 03/19/2017 Date Data Arrived at EDR: 03/21/2017 Date Made Active in Reports: 05/12/2017

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 03/21/2017

Next Scheduled EDR Contact: 07/03/2017 Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015 Date Data Arrived at EDR: 01/29/2016 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 67

Source: Department of Defense Telephone: 571-373-0407 Last EDR Contact: 05/22/2017

Next Scheduled EDR Contact: 07/31/2017 Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 06/02/2016 Date Data Arrived at EDR: 06/03/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 91

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 05/24/2017

Next Scheduled EDR Contact: 09/11/2017 Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels

Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/22/2017 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 05/12/2017

Number of Days to Update: 79

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 05/24/2017

Next Scheduled EDR Contact: 09/04/2017 Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of

Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989 Date Data Arrived at EDR: 07/27/1994 Date Made Active in Reports: 08/02/1994

Number of Days to Update: 6

Source: Department of Health Services

Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste

Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 12/28/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 03/02/2017

Number of Days to Update: 64

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 03/29/2017

Next Scheduled EDR Contact: 07/10/2017 Data Release Frequency: Quarterly

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 03/09/2017 Date Data Arrived at EDR: 04/11/2017 Date Made Active in Reports: 05/23/2017

Number of Days to Update: 42

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 06/02/2017

Next Scheduled EDR Contact: 09/18/2017 Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 09/23/2016 Date Made Active in Reports: 10/24/2016

Number of Days to Update: 31

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 03/21/2017

Next Scheduled EDR Contact: 07/03/2017

Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 01/23/2017 Date Data Arrived at EDR: 01/27/2017 Date Made Active in Reports: 05/25/2017

Number of Days to Update: 118

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 04/24/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/25/2016 Date Data Arrived at EDR: 04/29/2016 Date Made Active in Reports: 06/21/2016

Number of Days to Update: 53

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 06/02/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 02/14/2017 Date Data Arrived at EDR: 02/17/2017 Date Made Active in Reports: 05/25/2017

Number of Days to Update: 97

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 05/15/2017

Next Scheduled EDR Contact: 08/28/2017 Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 10/12/2016 Date Made Active in Reports: 12/15/2016

Number of Days to Update: 64

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 04/14/2017

Next Scheduled EDR Contact: 07/24/2017 Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 11/21/2016 Date Data Arrived at EDR: 11/22/2016 Date Made Active in Reports: 01/23/2017

Number of Days to Update: 62

Source: Department of Toxic Subsances Control

Telephone: 877-786-9427 Last EDR Contact: 05/24/2017

Next Scheduled EDR Contact: 09/04/2017 Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 01/22/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 76

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/22/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 11/21/2016 Date Data Arrived at EDR: 11/22/2016 Date Made Active in Reports: 01/23/2017

Number of Days to Update: 62

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/24/2017

Next Scheduled EDR Contact: 09/04/2017 Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 04/11/2017 Date Data Arrived at EDR: 04/13/2017 Date Made Active in Reports: 04/26/2017

Number of Days to Update: 13

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 04/13/2017

Next Scheduled EDR Contact: 07/24/2017 Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 09/12/2016 Date Data Arrived at EDR: 09/14/2016 Date Made Active in Reports: 10/14/2016

Number of Days to Update: 30

Source: Department of Conservation Telephone: 916-322-1080

Last EDR Contact: 03/13/2017 Next Scheduled EDR Contact: 06/26/2017

Data Release Frequency: Varies

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 12/02/2016 Date Data Arrived at EDR: 12/06/2016 Date Made Active in Reports: 03/02/2017

Number of Days to Update: 86

Source: Department of Public Health Telephone: 916-558-1784 Last EDR Contact: 06/06/2017

Next Scheduled EDR Contact: 09/18/2017 Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/14/2016 Date Data Arrived at EDR: 11/15/2016 Date Made Active in Reports: 03/02/2017

Number of Days to Update: 107

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 05/17/2017

Next Scheduled EDR Contact: 08/28/2017 Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 12/06/2016 Date Data Arrived at EDR: 12/06/2016 Date Made Active in Reports: 03/03/2017

Number of Days to Update: 87

Source: Department of Pesticide Regulation

Telephone: 916-445-4038 Last EDR Contact: 03/07/2017

Next Scheduled EDR Contact: 06/19/2017 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

Date of Government Version: 03/13/2017 Date Data Arrived at EDR: 03/14/2017 Date Made Active in Reports: 05/03/2017

Number of Days to Update: 50

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 03/14/2017

Next Scheduled EDR Contact: 06/26/2017 Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 12/16/2016 Date Data Arrived at EDR: 12/22/2016 Date Made Active in Reports: 03/02/2017

Number of Days to Update: 70

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 04/03/2017

Next Scheduled EDR Contact: 07/03/2017
Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 01/20/2017 Date Data Arrived at EDR: 03/14/2017 Date Made Active in Reports: 05/03/2017

Number of Days to Update: 50

Source: Deaprtment of Conservation Telephone: 916-445-2408 Last EDR Contact: 03/14/2017

Next Scheduled EDR Contact: 06/26/2017 Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water board?s review found that more than one-third of the region?s active disposal pits are operating without permission.

Date of Government Version: 04/15/2015 Date Data Arrived at EDR: 04/17/2015 Date Made Active in Reports: 06/23/2015

Number of Days to Update: 67

Source: RWQCB, Central Valley Region

Telephone: 559-445-5577 Last EDR Contact: 04/14/2017

Next Scheduled EDR Contact: 07/24/2017 Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 05/22/2017

Next Scheduled EDR Contact: 09/04/2017 Data Release Frequency: Quarterly

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009 Date Data Arrived at EDR: 07/21/2009 Date Made Active in Reports: 08/03/2009

Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 03/24/2017

Next Scheduled EDR Contact: 07/10/2017

Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A

Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 01/13/2014 Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 12/30/2013 Number of Days to Update: 182

Source: State Water Resources Control Board Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 04/10/2017 Date Data Arrived at EDR: 04/11/2017 Date Made Active in Reports: 05/12/2017

Number of Days to Update: 31

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 04/10/2017

Next Scheduled EDR Contact: 07/24/2017 Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/10/2017 Date Data Arrived at EDR: 04/11/2017 Date Made Active in Reports: 05/02/2017

Number of Days to Update: 21

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 04/10/2017

Next Scheduled EDR Contact: 04/24/2047 Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List Cupa Facility List

> Date of Government Version: 03/06/2017 Date Data Arrived at EDR: 03/08/2017 Date Made Active in Reports: 04/14/2017

Number of Days to Update: 37

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 06/02/2017

Next Scheduled EDR Contact: 09/18/2017

Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing Cupa facility list.

Date of Government Version: 01/31/2017 Date Data Arrived at EDR: 02/07/2017 Date Made Active in Reports: 05/12/2017

Number of Days to Update: 94

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 04/10/2017

Next Scheduled EDR Contact: 07/24/2017 Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 01/09/2017 Date Data Arrived at EDR: 01/11/2017 Date Made Active in Reports: 03/02/2017

Number of Days to Update: 50

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 03/27/2017

Next Scheduled EDR Contact: 07/10/2017 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 02/23/2017 Date Data Arrived at EDR: 02/24/2017 Date Made Active in Reports: 05/12/2017

Number of Days to Update: 77

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 06/02/2017

Next Scheduled EDR Contact: 08/21/2017 Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 11/17/2016 Date Data Arrived at EDR: 11/22/2016 Date Made Active in Reports: 01/26/2017

Number of Days to Update: 65

Source: Contra Costa Health Services Department Telephone: 925-646-2286

Telephone: 925-646-2286 Last EDR Contact: 05/01/2017

Next Scheduled EDR Contact: 08/14/2017 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List Cupa Facility list

> Date of Government Version: 01/31/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/14/2017

Number of Days to Update: 70

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 05/01/2017

Next Scheduled EDR Contact: 08/14/2017

Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List CUPA facility list.

Date of Government Version: 02/24/2017 Date Data Arrived at EDR: 02/28/2017 Date Made Active in Reports: 05/12/2017

Number of Days to Update: 73

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 05/01/2017

Next Scheduled EDR Contact: 08/14/2017 Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 04/06/2017 Date Data Arrived at EDR: 04/07/2017 Date Made Active in Reports: 05/17/2017

Number of Days to Update: 40

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 03/31/2017

Next Scheduled EDR Contact: 07/17/2017 Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 12/02/2016 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 05/25/2017

Number of Days to Update: 111

Source: Glenn County Air Pollution Control District

Telephone: 830-934-6500 Last EDR Contact: 04/24/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Varies

HUMBOLDT COUNTY:

CUPA Facility List CUPA facility list.

> Date of Government Version: 03/20/2017 Date Data Arrived at EDR: 03/21/2017 Date Made Active in Reports: 05/17/2017

Number of Days to Update: 57

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 05/22/2017

Next Scheduled EDR Contact: 09/04/2017 Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 01/23/2017 Date Data Arrived at EDR: 01/25/2017 Date Made Active in Reports: 03/02/2017

Number of Days to Update: 36

Source: San Diego Border Field Office Telephone: 760-339-2777 Last EDR Contact: 04/24/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 03/09/2017 Date Data Arrived at EDR: 03/09/2017 Date Made Active in Reports: 05/25/2017

Number of Days to Update: 77

Source: Inyo County Environmental Health Services

Telephone: 760-878-0238 Last EDR Contact: 06/02/2017

Next Scheduled EDR Contact: 09/04/2017 Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 02/07/2017 Date Data Arrived at EDR: 02/10/2017 Date Made Active in Reports: 05/02/2017

Number of Days to Update: 81

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 05/05/2017

Next Scheduled EDR Contact: 08/21/2017 Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 03/06/2017 Date Data Arrived at EDR: 03/07/2017 Date Made Active in Reports: 05/17/2017

Number of Days to Update: 71

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 05/22/2017

Next Scheduled EDR Contact: 09/04/2017 Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 01/18/2017 Date Data Arrived at EDR: 01/20/2017 Date Made Active in Reports: 03/02/2017

Number of Days to Update: 41

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 04/17/2017

Next Scheduled EDR Contact: 07/31/2017 Data Release Frequency: Varies

LASSEN COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 11/30/2016 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 05/25/2017

Number of Days to Update: 111

Source: Lassen County Environmental Health

Telephone: 530-251-8528 Last EDR Contact: 11/30/2017

Next Scheduled EDR Contact: 08/07/2017

Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 10/23/2009

Number of Days to Update: 206

Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 03/20/2017

Next Scheduled EDR Contact: 07/03/2017 Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/14/2016 Date Data Arrived at EDR: 11/18/2016 Date Made Active in Reports: 01/23/2017

Number of Days to Update: 66

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 04/10/2017

Next Scheduled EDR Contact: 07/24/2017 Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/17/2017 Date Data Arrived at EDR: 04/18/2017 Date Made Active in Reports: 05/02/2017

Number of Days to Update: 14

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 04/18/2017

Next Scheduled EDR Contact: 07/31/2017 Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2016 Date Data Arrived at EDR: 01/26/2016 Date Made Active in Reports: 03/22/2016

Number of Days to Update: 56

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 04/17/2017

Next Scheduled EDR Contact: 07/31/2017 Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 03/29/2016 Date Data Arrived at EDR: 04/06/2016 Date Made Active in Reports: 06/13/2016

Number of Days to Update: 68

Source: Community Health Services Telephone: 323-890-7806 Last EDR Contact: 04/17/2017

Next Scheduled EDR Contact: 07/31/2017 Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/17/2017 Date Data Arrived at EDR: 01/18/2017 Date Made Active in Reports: 05/10/2017

Number of Days to Update: 112

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 04/17/2017

Next Scheduled EDR Contact: 07/31/2017 Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/09/2017 Date Data Arrived at EDR: 03/10/2017 Date Made Active in Reports: 05/03/2017

Number of Days to Update: 54

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 04/24/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/10/2017 Date Data Arrived at EDR: 01/13/2017 Date Made Active in Reports: 05/03/2017

Number of Days to Update: 110

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 04/10/2017

Next Scheduled EDR Contact: 07/24/2017 Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 03/03/2017 Date Data Arrived at EDR: 03/07/2017 Date Made Active in Reports: 05/17/2017

Number of Days to Update: 71

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 05/22/2017

Next Scheduled EDR Contact: 09/04/2017 Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 03/31/2017 Date Data Arrived at EDR: 04/06/2017 Date Made Active in Reports: 05/03/2017

Number of Days to Update: 27

Source: Public Works Department Waste Management

Telephone: 415-499-6647 Last EDR Contact: 03/31/2017

Next Scheduled EDR Contact: 07/17/2017 Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 02/22/2017 Date Data Arrived at EDR: 02/23/2017 Date Made Active in Reports: 05/17/2017

Number of Days to Update: 83

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 06/02/2017

Next Scheduled EDR Contact: 09/04/2017 Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List CUPA Facility List

> Date of Government Version: 02/21/2017 Date Data Arrived at EDR: 03/02/2017 Date Made Active in Reports: 05/17/2017

Number of Days to Update: 76

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 05/24/2017

Next Scheduled EDR Contact: 09/11/2017 Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/24/2016 Date Data Arrived at EDR: 06/27/2016 Date Made Active in Reports: 08/09/2016

Number of Days to Update: 43

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 05/22/2017

Next Scheduled EDR Contact: 09/04/2017 Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017 Date Data Arrived at EDR: 01/11/2017 Date Made Active in Reports: 03/02/2017

Number of Days to Update: 50

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 05/24/2017

Next Scheduled EDR Contact: 09/11/2017 Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 03/15/2017 Date Data Arrived at EDR: 03/16/2017 Date Made Active in Reports: 05/09/2017

Number of Days to Update: 54

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 05/24/2017

Next Scheduled EDR Contact: 09/11/2017 Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 02/09/2017 Date Data Arrived at EDR: 02/10/2017 Date Made Active in Reports: 05/17/2017

Number of Days to Update: 96

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 05/01/2017

Next Scheduled EDR Contact: 08/14/2017 Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 02/06/2017 Date Data Arrived at EDR: 02/10/2017 Date Made Active in Reports: 04/21/2017

Number of Days to Update: 70

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/08/2017

Next Scheduled EDR Contact: 08/21/2017 Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 11/04/2016 Date Data Arrived at EDR: 11/11/2016 Date Made Active in Reports: 01/23/2017

Number of Days to Update: 73

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/08/2017

Next Scheduled EDR Contact: 08/21/2017 Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 02/06/2017 Date Data Arrived at EDR: 02/07/2017 Date Made Active in Reports: 05/03/2017

Number of Days to Update: 85

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/09/2017

Next Scheduled EDR Contact: 08/21/2017 Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/02/2016 Date Data Arrived at EDR: 09/06/2016 Date Made Active in Reports: 10/14/2016

Number of Days to Update: 38

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 06/02/2017

Next Scheduled EDR Contact: 09/18/2017 Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 01/31/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 05/25/2017

Number of Days to Update: 111

Source: Plumas County Environmental Health

Telephone: 530-283-6355 Last EDR Contact: 06/02/2017

Next Scheduled EDR Contact: 08/07/2017

Data Release Frequency: Varies

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/18/2017 Date Data Arrived at EDR: 04/20/2017 Date Made Active in Reports: 04/21/2017

Number of Days to Update: 1

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 03/20/2017

Next Scheduled EDR Contact: 07/03/2017 Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 01/19/2017 Date Data Arrived at EDR: 01/25/2017 Date Made Active in Reports: 05/03/2017

Number of Days to Update: 98

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 03/20/2017

Next Scheduled EDR Contact: 07/03/2017 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 11/07/2016 Date Data Arrived at EDR: 01/05/2017 Date Made Active in Reports: 03/02/2017

Number of Days to Update: 56

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 04/04/2017

Next Scheduled EDR Contact: 07/17/2017 Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 11/08/2016 Date Data Arrived at EDR: 01/05/2017 Date Made Active in Reports: 03/02/2017

Number of Days to Update: 56

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 04/04/2017

Next Scheduled EDR Contact: 07/17/2017 Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 11/30/2016 Date Data Arrived at EDR: 02/09/2017 Date Made Active in Reports: 05/25/2017

Number of Days to Update: 105

Source: San Benito County Environmental Health

Telephone: N/A

Last EDR Contact: 05/05/2017

Next Scheduled EDR Contact: 08/21/2017 Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 12/09/2016 Date Data Arrived at EDR: 12/13/2016 Date Made Active in Reports: 03/03/2017

Number of Days to Update: 80

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 05/08/2017

Next Scheduled EDR Contact: 08/21/2017 Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 10/05/2016 Date Data Arrived at EDR: 12/06/2016 Date Made Active in Reports: 03/02/2017

Number of Days to Update: 86

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 03/10/2017

Next Scheduled EDR Contact: 06/19/2017 Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2015 Date Data Arrived at EDR: 11/07/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 58

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 04/24/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010

Number of Days to Update: 24

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 06/05/2017

Next Scheduled EDR Contact: 09/18/2017 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 09/29/2008

Number of Days to Update: 10

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 05/05/2017

Next Scheduled EDR Contact: 08/21/2017
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 02/28/2017 Date Data Arrived at EDR: 03/02/2017 Date Made Active in Reports: 05/03/2017

Number of Days to Update: 62

Source: Department of Public Health Telephone: 415-252-3920

Last EDR Contact: 05/05/2017

Next Scheduled EDR Contact: 08/21/2017 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 03/21/2017 Date Data Arrived at EDR: 03/23/2017 Date Made Active in Reports: 05/09/2017

Number of Days to Update: 47

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 03/20/2017

Next Scheduled EDR Contact: 07/03/2017 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 02/21/2017 Date Data Arrived at EDR: 02/21/2017 Date Made Active in Reports: 05/23/2017

Number of Days to Update: 91

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 06/02/2017

Next Scheduled EDR Contact: 09/04/2017 Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 03/15/2017 Date Data Arrived at EDR: 04/07/2017 Date Made Active in Reports: 05/10/2017

Number of Days to Update: 33

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 03/09/2017

Next Scheduled EDR Contact: 06/26/2017 Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/15/2017 Date Data Arrived at EDR: 04/07/2017 Date Made Active in Reports: 04/21/2017

Number of Days to Update: 14

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 03/27/2017

Next Scheduled EDR Contact: 06/26/2017 Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011 Date Data Arrived at EDR: 09/09/2011 Date Made Active in Reports: 10/07/2011

Number of Days to Update: 28

Source: Santa Barbara County Public Health Department

Telephone: 805-686-8167 Last EDR Contact: 05/22/2017

Next Scheduled EDR Contact: 09/04/2017 Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List

Cupa facility list

Date of Government Version: 02/22/2017 Date Data Arrived at EDR: 02/23/2017 Date Made Active in Reports: 05/23/2017

Number of Days to Update: 89

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 05/22/2017

Next Scheduled EDR Contact: 09/04/2017 Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014 Date Data Arrived at EDR: 03/05/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 05/24/2017

Next Scheduled EDR Contact: 09/11/2017 Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/07/2016 Date Data Arrived at EDR: 11/10/2016 Date Made Active in Reports: 01/24/2017

Number of Days to Update: 75

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 05/05/2017

Next Scheduled EDR Contact: 08/21/2017 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List

CUPA facility listing.

Date of Government Version: 01/21/2017 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 05/23/2017

Number of Days to Update: 90

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761 Last EDR Contact: 05/22/2017

Next Scheduled EDR Contact: 09/04/2017 Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 03/14/2017 Date Data Arrived at EDR: 03/17/2017 Date Made Active in Reports: 05/23/2017

Number of Days to Update: 67

Source: Shasta County Department of Resource Management

Telephone: 530-225-5789 Last EDR Contact: 05/22/2017

Next Scheduled EDR Contact: 09/04/2017 Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 11/29/2016 Date Data Arrived at EDR: 12/21/2016 Date Made Active in Reports: 12/22/2016

Number of Days to Update: 1

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 03/09/2017

Next Scheduled EDR Contact: 06/26/2017 Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 03/15/2017 Date Data Arrived at EDR: 03/17/2017 Date Made Active in Reports: 05/03/2017

Number of Days to Update: 47

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 03/09/2017

Next Scheduled EDR Contact: 06/26/2017 Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List Cupa Facility list

Date of Government Version: 03/01/2017 Date Data Arrived at EDR: 03/30/2017 Date Made Active in Reports: 05/23/2017

Number of Days to Update: 54

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 03/27/2017

Next Scheduled EDR Contact: 07/10/2017 Data Release Frequency: Varies

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 01/04/2017 Date Data Arrived at EDR: 01/06/2017 Date Made Active in Reports: 03/02/2017

Number of Days to Update: 55

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 03/27/2017

Next Scheduled EDR Contact: 07/10/2017 Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 01/20/2017 Date Data Arrived at EDR: 01/24/2017 Date Made Active in Reports: 05/18/2017

Number of Days to Update: 114

Source: Stanislaus County Department of Ennvironmental Protection

Telephone: 209-525-6751 Last EDR Contact: 11/30/2017

Next Scheduled EDR Contact: 07/31/2017 Data Release Frequency: Varies

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 12/02/2016 Date Data Arrived at EDR: 12/06/2016 Date Made Active in Reports: 01/10/2017

Number of Days to Update: 35

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500 Last EDR Contact: 06/02/2017

Next Scheduled EDR Contact: 09/18/2017 Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA Facility List Cupa facilities

> Date of Government Version: 01/05/2017 Date Data Arrived at EDR: 02/10/2017 Date Made Active in Reports: 05/25/2017

Number of Days to Update: 104

Source: Tehama County Department of Environmental Health

Telephone: 530-527-8020 Last EDR Contact: 05/05/2017

Next Scheduled EDR Contact: 08/21/2017 Data Release Frequency: Varies

TRINITY COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 01/23/2017 Date Data Arrived at EDR: 01/25/2017 Date Made Active in Reports: 05/18/2017

Number of Days to Update: 113

Source: Department of Toxic Substances Control

Telephone: 760-352-0381 Last EDR Contact: 04/24/2017

Next Scheduled EDR Contact: 08/07/2017

Data Release Frequency: Varies

TULARE COUNTY:

CUPA Facility List

Cupa program facilities

Date of Government Version: 01/05/2017 Date Data Arrived at EDR: 02/10/2017 Date Made Active in Reports: 05/25/2017

Number of Days to Update: 104

Source: Tulare County Environmental Health Services Division

Telephone: 559-624-7400 Last EDR Contact: 06/02/2017

Next Scheduled EDR Contact: 08/21/2017 Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 01/25/2017 Date Data Arrived at EDR: 01/27/2017 Date Made Active in Reports: 03/02/2017

Number of Days to Update: 34

Source: Divison of Environmental Health

Telephone: 209-533-5633 Last EDR Contact: 04/24/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Varies

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 12/27/2016 Date Data Arrived at EDR: 01/27/2017 Date Made Active in Reports: 05/10/2017

Number of Days to Update: 103

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 04/24/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011 Date Data Arrived at EDR: 12/01/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 49

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 03/31/2017

Next Scheduled EDR Contact: 07/17/2017 Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 05/15/2017

Next Scheduled EDR Contact: 08/28/2017 Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 09/26/2016 Date Data Arrived at EDR: 10/27/2016 Date Made Active in Reports: 01/24/2017

Number of Days to Update: 89

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 04/24/2017

Next Scheduled EDR Contact: 08/07/2017 Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 02/27/2017 Date Data Arrived at EDR: 03/15/2017 Date Made Active in Reports: 05/03/2017

Number of Days to Update: 49

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 03/15/2017

Next Scheduled EDR Contact: 06/26/2017 Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report Underground storage tank sites located in Yolo county.

Date of Government Version: 03/31/2017 Date Data Arrived at EDR: 04/06/2017 Date Made Active in Reports: 05/03/2017

Number of Days to Update: 27

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 03/31/2017

Next Scheduled EDR Contact: 07/17/2017 Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 01/30/2017 Date Data Arrived at EDR: 01/31/2017 Date Made Active in Reports: 05/23/2017

Number of Days to Update: 112

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 05/01/2017

Next Scheduled EDR Contact: 08/14/2017

Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013 Date Data Arrived at EDR: 08/19/2013 Date Made Active in Reports: 10/03/2013

Number of Days to Update: 45

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 05/15/2017

Next Scheduled EDR Contact: 08/28/2017 Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 09/29/2016 Date Made Active in Reports: 01/03/2017

Number of Days to Update: 96

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 04/11/2017

Next Scheduled EDR Contact: 07/24/2017 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD

acility.

Date of Government Version: 01/30/2017 Date Data Arrived at EDR: 02/01/2017 Date Made Active in Reports: 02/13/2017

Number of Days to Update: 12

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 05/03/2017

Next Scheduled EDR Contact: 08/14/2017 Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 07/22/2016 Date Made Active in Reports: 11/22/2016

Number of Days to Update: 123

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 04/18/2017

Next Scheduled EDR Contact: 07/31/2017 Data Release Frequency: Annually

RI MANIFEST: Manifest information Hazardous waste manifest information

> Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 06/19/2015 Date Made Active in Reports: 07/15/2015

Number of Days to Update: 26

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 05/22/2017

Next Scheduled EDR Contact: 09/04/2017 Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 04/14/2016 Date Made Active in Reports: 06/03/2016

Number of Days to Update: 50

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 03/13/2017

Next Scheduled EDR Contact: 06/26/2017 Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are

comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory Source: Department of Fish & Game

Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

GEOCHECK®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

WIN-RIVER CASINO SITE 2100 REDDING RANCHERIA RD REDDING, CA 96001

TARGET PROPERTY COORDINATES

Latitude (North): 40.506699 - 40° 30' 24.12" Longitude (West): 122.383981 - 122° 23' 2.33"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 552194.0 UTM Y (Meters): 4483969.5

Elevation: 469 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 5605416 REDDING, CA

Version Date: 2012

Northeast Map: 5605372 ENTERPRISE, CA

Version Date: 2012

Southeast Map: 5605366 COTTONWOOD, CA

Version Date: 2012

Southwest Map: 5605396 OLINDA, CA

Version Date: 2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

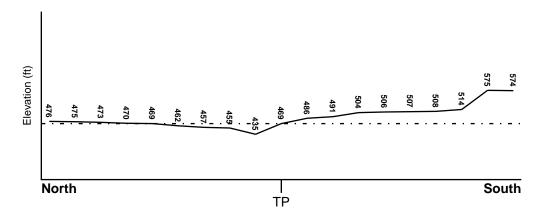
TOPOGRAPHIC INFORMATION

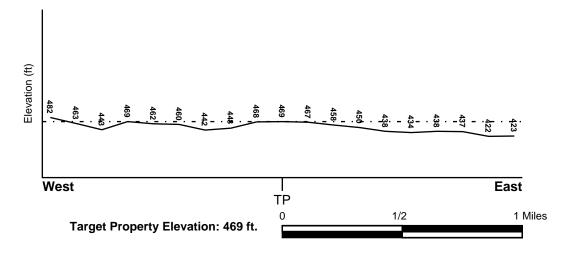
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property FEMA Source Type

06089C1545G FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

06089C1563GFEMA FIRM Flood data06089C1930GFEMA FIRM Flood data06089C1910GFEMA FIRM Flood data06103C0050HFEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property Data Coverage

REDDING YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

 MAP ID
 FROM TP
 GROUNDWATER FLOW

 Not Reported
 GROUNDWATER FLOW

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

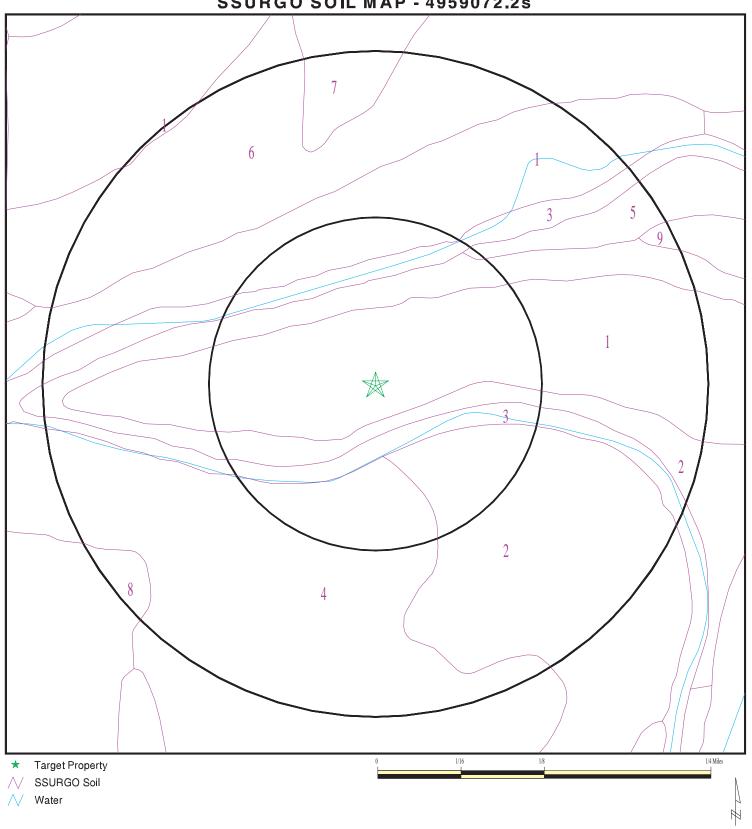
Era: Cenozoic Category: Stratifed Sequence

System: Quaternary Series: Quaternary

Code: Q (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 4959072.2s



SITE NAME: Win-River Casino Site
ADDRESS: 2100 Redding Rancheria Rd
Redding CA 96001
LAT/LONG: 40.506699 / 122.383981

CLIENT: Analytical Environmental Serv.
CONTACT: Laura Zajac
INQUIRY#: 4959072.2s
DATE: June 07, 2017 4:42 pm

Copyright © 2017 EDR, Inc. © 2015 TomTom Rel. 2015.

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Reiff

Soil Surface Texture: gravelly fine sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information							
	Вои	ındary		Classi	fication	Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)	
1	0 inches	18 inches	gravelly fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 42 Min: 14	Max: 6.5 Min: 5.6	
2	18 inches	42 inches	stratified sandy loam to loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.3 Min: 6.1	
3	42 inches	59 inches	stratified loamy sand to sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.3 Min: 6.1	

Soil Map ID: 2

Soil Component Name: Churn

Soil Surface Texture: gravelly loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information							
	Boundary			Classi	fication	Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		•••••••	
1	0 inches	12 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 6 Min: 5.1	
2	12 inches	59 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 6 Min: 5.1	

Soil Map ID: 3

Soil Component Name: Water

Soil Surface Texture: gravelly loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class:

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 4

Soil Component Name: Perkins

Soil Surface Texture: gravelly loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information								
	Воц	ındary		Classi	fication	Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Con Roadilon		
1	0 inches	9 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 14 Min: 4	Max: 6.5 Min: 5.6		
2	9 inches	59 inches	gravelly clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 6.5 Min: 5.6		

Soil Map ID: 5

Soil Component Name: Gravel pits

Soil Surface Texture: extremely gravelly sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to

excessively drained sands and gravels.

Soil Drainage Class: Excessively drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information							
	Воц	ındary		Classi	fication	Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)	
1	0 inches	5 inches	extremely gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILIS, Gravels, Clean Gravels, Well-graded gravel.	Max: 141 Min: 42	Max: Min:	
2	5 inches	59 inches	extremely gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel.	Max: 141 Min: 42	Max: Min:	

Soil Map ID: 6

Soil Component Name: Reiff

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information								
	Bou	ındary		Classi	fication	Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)	
1	0 inches	18 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 5.6	
2	18 inches	42 inches	stratified sandy loam to loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.3 Min: 6.1	
3	42 inches	59 inches	stratified loamy sand to sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.3 Min: 6.1	

Soil Map ID: 7

Soil Component Name: Anderson

Soil Surface Texture: gravelly sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information								
	Bou	Boundary Classification		fication	Saturated hydraulic				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)		
1	0 inches	14 inches	gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 42 Min: 14	Max: 6.5 Min: 5.6		
2	14 inches	24 inches	gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 42 Min: 14	Max: 6.5 Min: 5.6		
3	24 inches	59 inches	very gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 141 Min: 42	Max: 6.5 Min: 5.6		

Soil Map ID: 8

Soil Component Name: Newtown

Soil Surface Texture: gravelly loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classi	Classification		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	7 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 14 Min: 4	Max: 6.5 Min: 5.1
2	7 inches	18 inches	very gravelly clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 4 Min: 1.4	Max: 6.5 Min: 5.1
3	18 inches	35 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.4 Min: 0.42	Max: 6 Min: 5.1
4	35 inches	64 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 6.5 Min: 5.1
5	64 inches	72 inches	gravelly silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 7.3 Min: 6.1

Soil Map ID: 9

Soil Component Name: Cobbly alluvial land Soil Surface Texture: very cobbly sand

Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse Hydrologic Group:

textures.

Soil Drainage Class: Excessively drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Воц	ındary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	11 inches	very cobbly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel. COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel.	Max: 141 Min: 42	Max: Min:
2	11 inches	59 inches	very cobbly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel. COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel.	Max: 141 Min: 42	Max: Min:

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 0.001 miles

State Database 1.000

FEDERAL USGS WELL INFORMATION

LOCATION WELL ID MAP ID FROM TP 1/4 - 1/2 Mile NW 2 USGS40000194488

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

LOCATION MAP ID WELL ID FROM TP

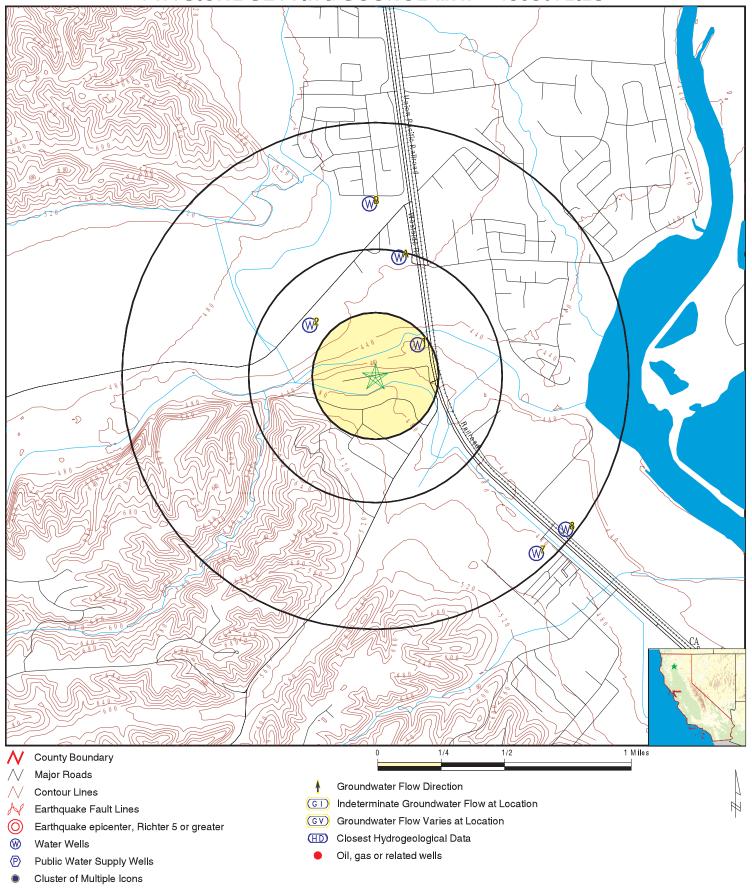
No PWS System Found

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	17780	1/8 - 1/4 Mile NE
A3	17791	1/4 - 1/2 Mile North
A4	17793	1/4 - 1/2 Mile NNE
B5	17792	1/2 - 1 Mile North
B6	17790	1/2 - 1 Mile North
7	17781	1/2 - 1 Mile SE
8	17782	1/2 - 1 Mile SE

PHYSICAL SETTING SOURCE MAP - 4959072.2s



SITE NAME: Win-River Casino Site
ADDRESS: 2100 Redding Rancheria Rd
Redding CA 96001
LAT/LONG: 40.506699 / 122.383981

Analytical Environmental Serv.

CLIENT: Analytical Er CONTACT: Laura Zajac

INQUIRY#: 4959072.2s

DATE: June 07, 2017 4:42 pm

Map ID Direction Distance

Database EDR ID Number Elevation

CA WELLS NE 17780

1/8 - 1/4 Mile Lower

Water System Information:

Prime Station Code: 31N/04W-31D01 M User ID: ATT FRDS Number: 4510005009 County: Shasta

WELL/AMBNT/MUN/INTAKE District Number: 01 Station Type:

Water Type: Well/Groundwater Well Status: Inactive Untreated 403031.0 1222247.0 1,000 Feet (10 Seconds) Source Lat/Long: Precision:

CASCADE WELL 05 - INACTIVE Source Name:

System Number: 4510005 System Name: City of Redding Organization That Operates System:

760 PARKVIEW REDDING, CA 96001

Pop Served: 80000

Connections: 23469

Area Served: CITY OF REDDING

21.9 C Sample Collected: 23-JUL-10 Findings:

SOURCE TEMPERATURE C Chemical:

FED USGS USGS40000194488 NW

1/4 - 1/2 Mile Lower

> Org. Identifier: USGS-CA

Formal name: USGS California Water Science Center

USGS-403035122231601 Monloc Identifier: 031N005W25M004M Monloc name:

Monloc type: Well

Monloc desc: Not Reported 18020101 Huc code:

Drainagearea value: Not Reported Contrib drainagearea: Drainagearea Units: Not Reported Not Reported 40.5095957 Contrib drainagearea units: Not Reported Latitude: Longitude: -122.3888968 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds

Interpolated from map Horiz Collection method:

NAD83 462.00 Horiz coord refsys: Vert measure val: Vert measure units: feet Vertacc measure val: 10

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

US NGVD29 Countrycode: Vert coord refsys:

Pacific Northwest basin-fill aquifers Aquifername:

Formation type: Quaternary Alluvium

Aquifer type: Not Reported

19750105 Welldepth: Construction date: 105 Wellholedepth: Welldepth units: ft 105

Wellholedepth units:

Ground-water levels, Number of Measurements: 3

Feet below Feet to Feet below Feet to Date Surface Sealevel Date Surface Sealevel

1980-04-02 14.15 1979-06-12 14.85

Ground-water levels, continued.

Feet below Feet to Feet below Feet to Date Surface Sealevel Date Surface Sealevel

1975-01-08 18.00

North **CA WELLS** 17791 1/4 - 1/2 Mile

Lower

Water System Information:

Sample Collected:

Prime Station Code: 31N/05W-25B01 M User ID: 45C FRDS Number: County: 4500066001 Shasta

WELL/AMBNT/MUN/INTAKE District Number: 75 Station Type:

Water Type: Well/Groundwater Well Status: Active Raw

Source Lat/Long: 403048.0 1222253.0 Precision: 1,000 Feet (10 Seconds)

Source Name: WELL 02 EAST

System Number: 4500066

CLEAR CREEK TRAILER PARK System Name:

Organization That Operates System:

Not Reported

Pop Served: Unknown, Small System Connections: Unknown, Small System

Area Served: Not Reported

6.1 MG/L Sample Collected: 04-APR-11 Findings:

Chemical: NITRATE (AS NO3)

Sample Collected: 07-MAY-12 5. MG/L Findings:

Chemical: NITRATE (AS NO3)

Sample Collected: 05-NOV-12 Findings: 135. US Chemical: SPECIFIC CONDUCTANCE

Sample Collected: 05-NOV-12 Findings: 7.36

Chemical: PH, LABORATORY

Sample Collected: 05-NOV-12 Findings: 58. MG/L Chemical: ALKALINITY (TOTAL) AS CACO3

05-NOV-12 Sample Collected: Findings: 71. MG/L

BICARBONATE ALKALINITY Chemical:

Sample Collected: 05-NOV-12 Findings: 58. MG/L

Chemical: HARDNESS (TOTAL) AS CACO3 05-NOV-12

Findings:

Chemical: CALCIUM

Sample Collected: 05-NOV-12 Findings: 6.75 MG/L

Chemical: MAGNESIUM

Sample Collected: 05-NOV-12 7.42 MG/L Findings: Chemical: SODIUM

Sample Collected: 05-NOV-12 Findings: 0.53 MG/L

Chemical: **POTASSIUM**

05-NOV-12 Findings: Sample Collected: 2.2 MG/L

Chemical: **CHLORIDE**

10.6 MG/L

Sample Collected: Chemical:	05-NOV-12 SULFATE	Findings:	3.5 MG/L
Sample Collected: Chemical:	05-NOV-12 IRON	Findings:	1660. UG/L
Sample Collected: Chemical:	05-NOV-12 LEAD	Findings:	6.9 UG/L
Sample Collected: Chemical:	05-NOV-12 ZINC	Findings:	345.3 UG/L
Sample Collected: Chemical:	05-NOV-12 TOTAL DISSOLVED SOLIDS	Findings:	84. MG/L
Sample Collected: Chemical:	05-NOV-12 NITRATE (AS NO3)	Findings:	4.8 MG/L
Sample Collected: Chemical:	05-MAY-15 SOURCE TEMPERATURE C	Findings:	13.9 C
Sample Collected: Chemical:	05-MAY-15 COLOR	Findings:	25. UNITS
Sample Collected: Chemical:	05-MAY-15 SPECIFIC CONDUCTANCE	Findings:	138. US
Sample Collected: Chemical:	05-MAY-15 PH, LABORATORY	Findings:	7.82
Sample Collected: Chemical:	05-MAY-15 ALKALINITY (TOTAL) AS CACO3	Findings:	63. MG/L
Sample Collected: Chemical:	05-MAY-15 BICARBONATE ALKALINITY	Findings:	77. MG/L
Sample Collected: Chemical:	05-MAY-15 HARDNESS (TOTAL) AS CACO3	Findings:	40. MG/L
Sample Collected: Chemical:	05-MAY-15 CALCIUM	Findings:	9. MG/L
Sample Collected: Chemical:	05-MAY-15 MAGNESIUM	Findings:	4. MG/L
Sample Collected: Chemical:	05-MAY-15 SODIUM	Findings:	13. MG/L
Sample Collected: Chemical:	05-MAY-15 CHLORIDE	Findings:	3.8 MG/L
Sample Collected: Chemical:	05-MAY-15 SULFATE	Findings:	2.3 MG/L
Sample Collected: Chemical:	05-MAY-15 ARSENIC	Findings:	10. UG/L
Sample Collected: Chemical:	05-MAY-15 BARIUM	Findings:	105. UG/L
Sample Collected: Chemical:	05-MAY-15 IRON	Findings:	3560. UG/L
Sample Collected: Chemical:	05-MAY-15 MANGANESE	Findings:	281. UG/L

Sample Collected: 05-MAY-15 Findings: 110. MG/L

Chemical: TOTAL DISSOLVED SOLIDS

Sample Collected: 05-MAY-15 Findings: 8.7 NTU

Chemical: TURBIDITY, LABORATORY

Sample Collected: 05-MAY-15 Findings: 11.

Chemical: AGGRSSIVE INDEX (CORROSIVITY)

A4 NNE CA WELLS 17793

1/4 - 1/2 Mile Lower

Water System Information:

 Prime Station Code:
 31N/05W-25K01 M
 User ID:
 45C

 FRDS Number:
 4500111001
 County:
 Shasta

District Number: 75 Station Type: WELL/AMBNT/MUN/INTAKE

Water Type: Well/Groundwater Well Status: Active Raw

Source Lat/Long: 403050.0 1222251.0 Precision: 1,000 Feet (10 Seconds)

Source Name: MAIN WELL System Number: 4500111

System Name: SOUTH CLEAR CREEK WATER ASSOC.

Organization That Operates System:

Not Reported

Pop Served: Unknown, Small System Connections: Unknown, Small System

Area Served: Not Reported

B5 North CA WELLS 17792

North 1/2 - 1 Mile Higher

Water System Information:

Prime Station Code: 31N/05W-25D01 M User ID: ATT FRDS Number: 4510005044 County: Shasta

District Number: 01 Station Type: WELL/AMBNT/MUN/INTAKE/GALERY

Water Type: Well/Groundwater Well Status: Active Raw

Source Lat/Long: 403100.0 1222300.0 Precision: 0.5 Mile (30 Seconds)

Source Name: WESTWOOD MANOR (PINAL) PUMP 03

System Number: 4510005
System Name: City of Redding
Organization That Operates System:
760 PARKVIEW

REDDING, CA 96001

Pop Served: 80000 Connections: 23469

Area Served: CITY OF REDDING

North CA WELLS 17790

1/2 - 1 Mile Higher

Water System Information:

Prime Station Code: 31N/05W-24N03 M User ID: ATT FRDS Number: 4510005043 County: Shasta

District Number: 01 Station Type: WELL/AMBNT/MUN/INTAKE/GALERY

Water Type: Well/Groundwater Well Status: Active Raw

Source Lat/Long: 403100.0 1222300.0 Precision: 0.5 Mile (30 Seconds)

Source Name: WESTWOOD MANOR (PINAL) PUMP 01-02

4510005 System Number: System Name: City of Redding Organization That Operates System:

760 PARKVIEW

REDDING, CA 96001

Pop Served: 80000

Connections: 23469 Area Served: CITY OF REDDING

1/2 - 1 Mile Higher

CA WELLS 17781 SE

Water System Information:

45C Prime Station Code: 31N/04W-31M01 M User ID: FRDS Number: 4500056001 County: Shasta

WELL/AMBNT/MUN/INTAKE District Number: Station Type:

Water Type: Well/Groundwater Well Status: Active Raw

402948.0 1222215.0 Source Lat/Long: Precision: 1,000 Feet (10 Seconds)

Source Name: WELL 01 System Number: 4500056

BIXBY KNOLLS MOBILEHOME PARK System Name:

Organization That Operates System:

Not Reported

Pop Served: Unknown, Small System Connections: Unknown, Small System

Area Served: Not Reported

CA WELLS ŠE 17782

1/2 - 1 Mile Higher

Water System Information:

Prime Station Code: 31N/04W-31M04 M User ID: ATT FRDS Number: 4510005014 County: Shasta

WELL/AMBNT/MUN/INTAKE District Number: 01 Station Type:

Water Type: Well/Groundwater Well Status: Destroyed

Source Lat/Long: 402953.0 1222207.0 Precision: 1,000 Feet (10 Seconds)

Source Name: CITY RENTAL WELL 03 - DESTROYED

System Number: 4510005 System Name: City of Redding Organization That Operates System:

760 PARKVIEW

REDDING, CA 96001

Pop Served: 80000 Connections: 23469

Area Served: CITY OF REDDING

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
96001	38	0

Federal EPA Radon Zone for SHASTA County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 96001

Number of sites tested: 11

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L Living Area - 1st Floor 0.536 pCi/L 100% 0% 0% Living Area - 2nd Floor Not Reported Not Reported Not Reported Not Reported Not Reported Basement Not Reported Not Reported Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory Source: Department of Fish & Game

Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208 Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.