SAN JOAQUIN RIVER RESTORATION PROJECT
REACH 2B IMPROVEMENTS PROJECT
MENDOTA, CA  93640

Prepared for
San Joaquin River Restoration Program

December 14, 2011

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Attachments
A Regulatory Records Documentation
B Historical Documentation
C Well Search Report
Executive Summary

URS Corporation (URS) was retained by the U.S. Department of the Interior, Bureau of Reclamation, San Joaquin River Restoration Program to conduct a Phase I Environmental Site Assessment (ESA) of the Mendota Pool Bypass and Reach 2B Improvements Project located in the area of the Chowchilla Bifurcation Structures and downstream to Mendota Dam in Mendota, Fresno and Madera Counties, California (Project area). The purpose of this Phase I ESA is to evaluate whether current or historical activities on or near the subject property may have resulted in significant impacts from hazardous substances or petroleum products, also known as recognized environmental conditions (RECs). The Phase 1 ESA results will be used in the development of the hazardous materials section in the San Joaquin River Restoration Reach 2B Improvements Project Environmental Impact Report (EIR).

The subject property is approximately 11,000 acres in size and consists of land used for agricultural purposes, including row crops, orchards and vineyards. The Mendota Dam dams the San Joaquin River and creates the Mendota Pool, which is used to support the surrounding agricultural land uses. The Chowchilla Bifurcation Structures are used for flood control purposes by the California Department of Water Resources. The normal San Joaquin river flow is released into the San Joaquin river channel. Under flood conditions, the bifurcation dam is opened to split the flow between the San Joaquin River channel and the normally dry Chowchilla by-pass channel. Two to three farmhouses with assorted farm buildings were noted on the southeast portion of the project site during the site reconnaissance. Surrounding land use is predominantly commercial and residential.

Topographic coverage of the area is provided by the USGS 7.5-minute series topographic quadrangle map of Mendota Dam, dated 1984, and the USGS 15-minute series topographic quadrangle map of Firebaugh, dated 1962. According to URS’ review of the USGS topographic map, the surface elevation of the Project area ranges from approximately 175 feet above mean sea level (msl) at the Chowchilla Bifurcation Structures, to 155 above msl at the Mendota Dam. Area topography has an overall slope to the west. Local groundwater flow direction beneath the subject property may vary, but is inferred to be predominantly to the west. According to the Environmental Data Resources (EDR) database report, the Project area is located within the 100-year flood zone of the San Joaquin River.

No information regarding title records, environmental liens or activity and use limitations, specialized knowledge, valuation reduction for environmental issues, or other information was provided by San Joaquin River Restoration Program (SJRRP) Team indicative of a potential REC associated with the subject property.

Based on a review of the available historical documentation, the Project area was undeveloped land used for agricultural purposes from at least 1925 until the 1950s. From the late 1950s until the present, the Project area was developed with the Mendota Dam, the Mendota Pool, the Chowchilla Bifurcation Structures, sewage treatment plant, levees, marshlands, and farmland.

The EDR database search of facilities on the federal and state lists was reviewed for information on whether hazardous substances, wastes or petroleum products have been improperly handled, stored, or disposed on the subject property and adjacent properties. The following sites within the Project area, or on the boundary of the specified Project area, were identified in the database report as potential REC sites:

- Paramount Farming Company, 10317 Eastside Drive, Firebaugh, CA
Executive Summary

- Mendota Solid Waste Disposal, ½ mile east of Bass Avenue, Mendota, CA
- Frank A Logoluso Farms, 2369 San Mateo Avenue, Mendota, CA
- AES Mendota/Covanta Mendota LP, 400 Guillen Parkway, Mendota, CA

Paramount Farming Company at 10317 Eastside Drive in Firebaugh, CA, is located on the northern boundary of the Project area. The site has been identified as having 2.4 tons of asbestos containing waste, and the disposal method is listed as landfill or surface impoundment that will be closed as a landfill (to include on-site treatment and/or stabilization). The site represents a potential environmental concern to the Project area due to the presence of asbestos containing waste.

The following historic REC (HREC) was identified in connection with the Project area:

- Because the Project area was historically used as farmland, pesticide/herbicide residuals may be present in the soil. However, features were not identified (e.g., impoundments, bulk storage facilities or crop dusting air strips) that suggested the handling or storage of significant quantities of pesticides and/or herbicides in the Project area.

URS has performed the Phase I ESA in conformance with the scope and limitations of American Society for Testing and Materials (ASTM) Standard E 1527-05 of the Project area. Any exceptions to, or deletions from, this practice are described in Section 1.4 of this report. This assessment has revealed one REC, the Paramount Farming Company, and one HREC, pesticide/herbicide residuals, in connection with the Project area.

During this assessment, URS identified no significant data gaps in reasonably ascertainable information reviewed and described in this report regarding the Project area which would be expected to impact our conclusions.
1.1 Purpose

URS was retained by the U.S. Bureau of Reclamation (Reclamation) to conduct a Phase I ESA of the Mendota Pool Bypass and Reach 2B Improvements Project located in the area of the Chowchilla Bifurcation Structures and downstream to Mendota Dam in Mendota, Fresno and Madera Counties, California (Project area). The purpose of this Phase I Environmental Site Assessment (ESA) is to provide a professional opinion on the potential for current presence of recognized environmental concern (REC) at the subject property, including potential impacts from known problems in the surrounding area. The term “recognized environmental condition,” as defined by ASTM Standard E 1527-05, means:

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 a release of any hazardous substances or petroleum products into structures of the property or into the ground, ground water, 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. Conditions determined to be de minimis are not recognized environmental conditions.

A historic REC (HREC) is defined as “an environmental condition which in the past would have been considered a REC but which may or may not be considered a REC currently. If a past release of any hazardous substances or petroleum products has occurred in connection with the property and has been remediated, with such remediation accepted by the responsible regulatory agency (for example, as evidenced by the issuance of a no further action letter or equivalent), this condition shall be considered an HREC.”

This Phase I ESA was conducted according to the recommended guidelines established by ASTM Standard E 1527-05, “Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process,” and is generally consistent with the standards and practices set forth in Title 40 Code of Federal Regulations (CFR) Part 312 for “All Appropriate Inquiry (AAI).” For the purpose of this report, hazardous substances and petroleum products are jointly referred to as “hazardous materials.”

1.2 Detailed Scope-of-Services

URS performed the following work:

- Conducted a regulatory database search of known underground storage tanks (USTs); landfills; hazardous waste generation or treatment, storage and disposal facilities; and subsurface contamination in the surrounding area up to within one mile of the center of the subject property (or subject property boundaries).
- Reviewed geologic maps from the Environmental Data Resources (EDR) report for information on physical and hydrogeologic settings of the subject property.
Researched subject property history by (a) reviewing aerial photographs covering the subject property and adjoining property; (b) reviewing topographic maps; and (c) researching the availability of fire insurance maps and city directories of the subject property and vicinity.

Conducted interviews with the Bureau of Reclamation about the subject property usage and history.

Conducted a site reconnaissance for obvious evidence of potential contamination such as current hazardous materials storage or use; unusually stained soils, slabs, and pavements; drains, sumps, drums, tanks, and electrical transformers; stressed vegetation; and discarded hazardous materials containers.

Contacted pertinent local regulatory agencies for information about the subject property usage and history.

Evaluated the information collected and prepared this report summarizing our findings, opinions, and conclusions.

URS’ scope of work did not include sampling or analysis.

1.3 SIGNIFICANT ASSUMPTIONS

No significant assumptions other than those described below in the following section apply to this Phase I ESA.

1.4 LIMITATIONS AND EXCEPTIONS

No apparent conditions were encountered that would limit URS’ ability to complete the Scope of Work, with the exception that portions of the subject property were covered with tall grasses limiting observations of portions of the subject property surface.

This Phase I ESA was prepared in accordance with the scope of work described in Section 1.2. The work conducted by URS is limited to the services agreed to with Reclamation and no other services beyond those explicitly stated should be inferred or are implied.

The conclusions presented in this report are professional opinions based solely upon URS’ visual observations of the site and immediate site vicinity, and upon URS’ interpretations of the readily available historical information, conversations with personnel knowledgeable about the site, and other readily available public information, as referenced in the report. These conclusions are intended exclusively for the purpose stated herein, at the site indicated, and for the project indicated.

This report is intended for the sole use of Reclamation and the San Joaquin River Restoration Program (SJRRP). The SJRRP comprises several Federal and State of California (State) agencies including Reclamation, U.S. Fish and Wildlife Service, National Marine Fisheries Service, California Department of Water Resources, and California Department of Fish and Game. The scope of services performed during this investigation may not be appropriate for other users, and any use or re-use of this document, or the findings and conclusions presented herein is at the sole risk of said user.
This study was not intended to be a definitive investigation of possible contamination at the subject property. The purpose and scope of this investigation was to determine whether there is reason to suspect the possibility of contamination at the site. No exploratory borings, asbestos survey, soil or groundwater sampling, or laboratory analyses were performed at the subject property by URS and, therefore, the conclusions set forth herein are made without the benefit of such investigation.

This report is intended to be used in its entirety. No excerpts may be taken to be representative of the findings of this assessment.

Opinions and recommendations presented in this report apply to site conditions and features as they existed at the time of URS’ property visit, and those reasonably foreseeable. They cannot necessarily apply to conditions and features of which URS is unaware and has not had the opportunity to evaluate.

1.5 SPECIAL TERMS AND CONDITIONS

No special terms and conditions apply other than noted below.

URS' objective is to perform our work in a professional manner, exercising the customary thoroughness and competence of environmental and engineering consulting professionals, in accordance with the standard for professional services at the time and location those services are rendered. It is important to recognize that even the most comprehensive scope of services may fail to detect environmental liability on a particular site. Therefore, URS cannot act as insurers and cannot "certify or underwrite" that a site is free of environmental contamination. No expressed or implied representation or warranty is included or intended in our reports except that our work was performed, within the limits prescribed by our client, with the customary thoroughness and competence of our profession.

1.6 USER RELIANCE

This Phase I ESA report has been prepared for use solely by Reclamation and the SJRRP. This report shall not be relied upon by or transferred to any other party, or used for any other purpose, without the express written authorization of URS. This Phase I ESA report is applicable for 180 days.
2.1 LOCATION AND LEGAL DESCRIPTION

The Project area extends along the San Joaquin River from the Chowchilla Bypass Bifurcation Structure to approximately 0.6 miles downstream of the Mendota Dam, in Fresno and Madera Counties, near the town of Mendota, California. The Project area is bounded to the north by Eastside Drive and to the west by Helm Canal Road, and is approximately 1.5 miles north of State Highway 180.

A legal description of the subject property was not provided to URS.

2.2 SUBJECT PROPERTY AND VICINITY GENERAL CHARACTERISTICS

At the upstream end of the Project area, the Chowchilla Bifurcation Structure is used by the California Department of Water Resources to control and route flood releases from Friant Dam and the upstream watershed into Reach 2B and the Chowchilla Bypass, a flood protection project on the San Joaquin River. Under no-flow conditions, pools may be observed at the downstream base of the Chowchilla Bifurcation Structure in both the Chowchilla Bypass and the San Joaquin River. At the downstream end of the Project area, the Mendota Dam dams the San Joaquin River to create the Mendota Pool (Pool). The Pool is shallow, approximately seven miles long, and the elevation is maintained for the purpose of creating hydraulic head for the Fresno Slough, for irrigation purposes. During flood releases, the Mendota Dam’s boards are removed, allowing the backwatered Pool to become part of the flowing river.

The Project area includes a dip-crossing at San Mateo Avenue, which consists of a culvert to convey low flows and an earthen embankment supporting the roadbed, which is overtopped during higher flows. Downstream of San Mateo Avenue, the river channel is inundated due to the Pool water surface elevation. Upstream of the crossing at San Mateo Avenue, the channel is only wetted during Interim Flows or flood releases from the Friant Dam. The Pool backwater supports perennial riparian vegetation, whereas upstream of San Mateo Avenue, the channel exhibits a sandy substrate with little vegetation other than riparian scrub communities.

Portions of the existing river corridor in Reach 2B are privately owned. Land use surrounding the Project area is primarily agricultural with the exception of the water management facilities at the Pool. Agricultural uses in the Project area include row crops, orchards and vineyards. Two or three farmhouses with assorted farm buildings were noted on the southeast portion of the Project area during the site reconnaissance. Several water diversions, canals, lift stations, and groundwater wells were noted during the site reconnaissance as being located within the Project area. In addition, electrical and natural gas distribution lines and water pipelines lie within the Project area.

2.3 PHYSICAL SETTING

Topographic coverage of the area is provided by the USGS 7.5-minute series topographic quadrangle map of Mendota Dam, dated 1984, and the USGS 15-minute series topographic quadrangle map of Firebaugh, dated 1962. According to URS’ review of the USGS topographic map, the surface elevation of the Project area ranges from approximately 175 feet above mean sea level (msl) at the Chowchilla Bifurcation Structures, to 155 above msl at the Mendota Dam. Area topography has an overall slope to the west. Local groundwater flow direction beneath the...
subject property may vary, but is inferred to be predominantly to the west. According to the EDR database report, the Project area is located within a 100-year flood zone.

Shallow groundwater flow direction can be influenced by various parameters, including topography, soil characteristics, and proximity to surface water such as lakes, rivers, streams, and drainage ditches. Based upon a review of the topographic map, groundwater flow direction is likely to the west. However, it should be noted that the relatively flat topography of the subject property and surrounding areas add to the difficulty of establishing likely subsurface conditions, including groundwater flow direction.

### 2.4 CURRENT SUBJECT PROPERTY USE

As previously noted, the California Department of Water Resources uses the Chowchilla Bifurcation Structure to control and route flood releases from Friant Dam and the upstream watershed into Reach 2B and the Chowchilla Bypass, a flood protection project on the San Joaquin River. At the downstream end of the Project area, the Mendota Dam dams the San Joaquin River to create the Mendota Pool (Pool). During flood releases, the boards are removed at the dam, allowing the backwatered Pool to become part of the flowing river.

Portions of the existing river corridor in Reach 2B are privately owned. Land use surrounding the project area is primarily agriculture with the exception of the water management facilities at the Pool. Agricultural uses in the Project area include row crops, orchards and vineyards.

### 2.5 DESCRIPTIONS OF STRUCTURES, ROADS AND OTHER IMPROVEMENTS

Two or three farmhouses with assorted farm buildings were noted on the southeast portion of the Project area. Several water diversions, canals, lift stations, and groundwater wells are located within the Project area. In addition, electrical and natural gas distribution lines and water pipelines lie within the Project area.

### 2.6 CURRENT ADJOINING PROPERTY USES

Land use surrounding the Project area is primarily agriculture with the exception of the water management facilities at the Mendota Pool. Mendota Airport is located within a half mile of the southwestern boundary of the Project area, and the town of Mendota is located about a mile from the Project area.

URS did not identify adjacent properties representing a potential environmental concern during the site reconnaissance or review of the environmental databases (discussed in Section 4.0).
As part of AAI, additional inquiries are required to be conducted by the purchaser of the property. These inquiries include:

- Identification of environmental cleanup liens against the subject property;
- Specialized knowledge or experience regarding the subject property;
- Relationship of the purchase price to the fair market value if the subject property was not contaminated;
- Commonly known or reasonably ascertainable information regarding the subject property; and,
- Degree of obviousness of the presence or likely presence of contamination at the subject property.

The SJRRP Team provided information on the current and historical uses of the subject property. Information provided by the SJRRP Team is included throughout the report.

URS requested information from SJRRP regarding environmental liens or activity and use limitations; specialized knowledge; knowledge of valuation reduction for environmental issues; owner, site manager, and occupant information; reason for conducting the Phase I ESA; and any other information pertinent to the conducting a Phase I ESA (including previous environmental assessments) for the subject property.

### 3.1 TITLE RECORDS

A title report was not provided to URS for the subject property, nor was obtaining a title report within URS’ scope of work.

### 3.2 ENVIRONMENTAL LIENS OR ACTIVITY AND USE LIMITATIONS

No information regarding the existence of environmental liens or activity and use limitations associated with the subject property was provided to URS by SJRRP. URS ordered an environmental liens and activity and use limitations report from EDR for the Project area. The information received from EDR indicated that there are no environmental liens or activity and use limitations reported for the Project area. A copy of the environmental liens and activity and use limitations report is included in Attachment A.

### 3.3 SPECIALIZED KNOWLEDGE

No specialized knowledge, beyond what is discussed throughout this report, was conveyed to URS during the preparation of this report.

### 3.4 VALUATION REDUCTION FOR ENVIRONMENTAL ISSUES

No information was conveyed to URS that the property value of the subject property has been reduced due to environmental issues.
SECTION THREE

User–Provided Information and Interviews

3.5 OWNER, SITE MANAGER AND OCCUPANT INFORMATION

The Project area along the San Joaquin River between the Chowchilla Bifurcation Structures and the Mendota Dam is owned by the United States Bureau of Reclamation and the California Department of Water Resources. Portions of the existing river corridor in Reach 2B are privately owned.

3.6 REASON FOR CONDUCTING PHASE I ESA

The SJRRP Team indicated that this Phase I ESA was requested in connection with the San Joaquin River Restoration Project Alternatives EIR.

3.7 OTHER USER-PROVIDED INFORMATION

URS reviewed the “San Joaquin River Restoration Program Draft Program Environmental Impact Statement/Report” prepared by SJRRP, dated April 2011. The report indicated the following:

- One site in Reach 2 is listed in the State Water Resources Control Board (SWRCB) Geotracker database. The Mendota Landfill is considered by SWRCB to have open status and potential volatile organic compound contamination.

The open status and potential contamination of the Mendota Landfill was not confirmed EDR, which states that the Mendota Solid Waste Disposal facility was a permitted solid waste disposal site that was clean closed on December 31, 1981. Since the landfill is not within the boundaries of the Project area, and it is downgradient of the Project area, the Mendota Landfill is not considered a potential REC.

No sites listed in the Department of Toxic Substances Control Board (DTSC) Cortese List, SWRCB Geotracker and Environmental Protection Agency (EPA) Enviromapper databases are located in the Chowchilla Bypass portion of the Project area. Contaminated sites, however, are likely to occur near tributaries of the Chowchilla Bypass.
4.1 STANDARD ENVIRONMENTAL RECORDS

A regulatory database search report was prepared for the subject property by EDR on October 31, 2011 in accordance with the ASTM recommended guidelines, and is presented in Attachment A in electronic format. EDR reviews databases compiled by federal, state, and local governmental agencies. URS reviewed the EDR database to evaluate whether activities on or near the subject property have the potential to create a REC on the subject property. The EDR report searches properties within a specified distance that in some instances extends beyond the ASTM standard search radii.

The regional topography in the vicinity of the subject property has an overall slope to the west per the USGS topographic map. Therefore, as shallow groundwater flow would be expected to generally follow the topographic gradient, groundwater is expected to predominantly flow to the west. Therefore, sites located east of the Project area are considered to be topographically and hydrologically upgradient.

The goal of reviewing the database report is to identify facilities that have known and documented environmental problems that may negatively impact the subject property. Subject property and adjacent property listings are discussed below. Other listed facilities, which are not listed in the database as “closed” or “no further action” (including “No Further Remedial Action Planned” or NFRAP), or are located topographically upgradient of the subject property, within the database search distances are discussed below.

The following sites within the Project area, or on the boundary of the specified Project area, were identified in the database report:

- Paramount Farming Company, 10317 Eastside Drive, Firebaugh, CA
- Mendota Solid Waste Disposal, ½ mile east of Bass Avenue, Mendota, CA
- Frank A Logoluso Farms, 2369 San Mateo Avenue, Mendota, CA
- AES Mendota/Covanta Mendota LP, 400 Guillen Parkway, Mendota, CA

Paramount Farming Company at 10317 Eastside Drive in Firebaugh, CA, is located on the northern boundary of the Project area. The site was listed in the HAZNET database, a DTSC database of hazardous waste manifests. The site has been identified as having 2.4 tons of asbestos containing waste, and the disposal method is listed as landfill or surface impoundment that will be closed as a landfill (to include on-site treatment and/or stabilization). The site represents a potential environmental concern to the Project area due to the presence of asbestos containing waste.

Mendota Solid Waste Disposal is located half a mile east of Bass Avenue, near the Fresno Slough in Mendota, CA. The site is located on the southwestern boundary of the Project area, near the Mendota Pool. The site was listed in the Integrated Waste Management Board’s Solid Waste Information System (SWIS) database as a Solid Waste Facility/Landfill (SWF/LF) site. The Mendota Solid Waste Disposal facility was a permitted solid waste disposal site that was clean closed on December 31, 1981. The site is not expected to represent an environmental concern to the Project area.
SECTION FOUR

Records Review

Frank A. Logoluso Farms at 2369 San Mateo Avenue in Mendota, CA, is located within the Project area, south of the San Joaquin River. The site was listed in the HAZNET database, a DTSC database of hazardous waste manifests. The site has been identified as having 0.3753 tons of waste oil and mixed oil. The site is not expected to represent an environmental concern to the Project area.

AES Mendota/Covanta Mendota LP at 400 Guillen Parkway in Mendota, CA, is located on the western boundary of the Project area, near Mendota Airport. The biomass power plant was listed in several federal and California databases, as described below:

1. Federal Records
   - Resource Conservation and Recovery Act (RCRA) Small Quantity Generator (RCRA-SQG) with no violations.
   - Facility Index System (FINDS).

2. State and Local Records
   - California Water Resources Control Board (SWRCB) Waste Management Unit Database System (WMUDS/SWAT) -- The facility generates waste as part of the industrial/manufacturing process.
   - SWRCB Waste Discharge System (WDS) -- The facility treats and/or disposes of liquid or semisolid wastes as part of its industrial/manufacturing process, and has an Active status to have a continuous or seasonal discharge that is under Waste Discharge Requirements.
   - SWRCB Spills, Leaks, Investigations and Cleanup (SLIC) program – The facility has had an open site assessment status with the Central Valley RWQCB since April 20, 2010, due to an unauthorized release from an underground storage tank. Corrective action is underway.
   - CUPA Fresno – The facility is listed as a large hazardous materials handler and large quantity hazardous waste generator; contaminated site; and has aboveground storage tank (AST) capacity of 1,320 to 9,999 gallons.
   - AST – The facility has an AST capacity of 1,320 gallons.
   - SWRCB Enforcement Actions (ENF) – Notice of violation (NOV) issued on April 12, 2004 for numerous violations of Waste Discharge Requirements, including freeboard level being less than 2 feet, primary liner leaking, and unauthorized discharge to land from sprayer. An unknown NOV was issued on September 15, 2000. An additional NOV was issued on August 24, 2000, in regards to a workplan by Geological Technics, Inc. to address an NOV received on June 26, 2000. The NOV requested additional documentation of a concrete cover. The June 26, 2000 NOV was in regards to WDR violations in which electrical conductance, total dissolved solids, chloride, and sulfate concentrations in downgradient well MW-2 had increased to above background levels. An NOV issued on June 12, 2000 indicated that there were five violations of the WDR Order No. 97-135.
   - HAZNET -- The facility was listed in the HAZNET database, a DTSC database of hazardous waste manifests. In 2000, the facility was identified as having 1.2718 tons
of waste oil and mixed oil. In 1999, the facility was identified as having 0.3336 tons of waste oil and mixed oil; 0.6545 tons of aqueous solution with total organic residues less than 10 percent; 0.1328 tons of liquids with halogenated organic compounds; and 0.0417 tons of hydrocarbon solvents (benzene, hexane, Stoddard, etc.).

- Toxics and criteria pollutant emissions data collected by the Air Resources Board (ARB) and local air pollution agencies (EMI) – The facility was listed as having annual air emissions of total organic hydrocarbon gases, reactive organic gases, carbon monoxide emissions, oxides of nitrogen, oxides of sulphur, particulate matter, and particulate matter less than 10 micrometers.

The AES Mendota/Covanta Mendota LP facility is located downgradient of the Project area and on the southwestern boundary. The site is not expected to represent a potential environmental concern to the Project area.

The following sites adjacent to the Project area were identified in the database report:

- Mendota Junior High School Site, 1200 Belmont Avenue, Mendota, CA

The Mendota Junior High School Site at 1200 Belmont Avenue in Mendota, CA is located approximately 0.75 miles downgradient of the southwestern corner of the Project area. The site was listed in the state school (SCH) database containing proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. The site was also listed in DTSC’s ENVIROSTOR database of sites that have known contamination. The past use of the site was agricultural, row crops. A Preliminary Endangerment Assessment Report was prepared on May 22, 2006. The site received a No Further Action status on May 22, 2006. Since the site is 0.75 miles downgradient of the southwestern corner of the Project area, the site is not expected to represent an environmental concern to the Project area.

Forty unmappable/orphan sites were listed in the EDR report. Due to poor or inadequate address information they could not be accurately located by EDR. Based on URS’ review of available address information, approximately 3 of the 40 unmappable/orphan sites may be located within one mile of the Project area. These sites include the following:

- Ray Baldridge, 6353 Road 8 ½, Firebaugh, CA
- Silver Creek Packing Company Shop, 2158 Bass Avenue, Mendota, CA
- Mendota Site, 1 mile northeast of Highway 33

Ray Baldridge at 6353 Road 8 ½ in Firebaugh, CA is located within one mile northwest and downgradient of the Project area. This site is listed in the state SWEEPS underground storage tank (UST) database maintained by the SWRCB, because it has an UST. Since the site is downgradient of the northwestern corner of the Project area, the site is not expected to represent an environmental concern to the Project area.

Silver Creek Packing Company Shop at 2158 Bass Avenue in Mendota, CA is located within one mile west and downgradient of the Project area. The site is listed in the HIST CORTESE, LUST and HIST LUST databases because it had a leaking UST (LUST), according to the EDR report. Since the site is downgradient of the western boundary of the Project area, the site is not expected to represent an environmental concern to the Project area.
SECTION FOUR

Records Review

The Mendota Site located one mile northeast of Highway 33 in Mendota, CA is located within one mile west and downgradient of the Project area. The site is listed in the CERC-NFRAP database, a federal database of Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) No Further Remedial Action Planned sites. Since the site is downgradient of the western boundary of the Project area, the site is not expected to represent an environmental concern to the Project area.

4.2 ADDITIONAL ENVIRONMENTAL RECORD SOURCES

URS reviewed the SWRCB GeoTracker, DTSC Envirostor and EPA Envirofacts databases for additional site information. The SWRCB GeoTracker database listed several other LUST sites within 1 mile of the southwestern boundary of the Project area; however, these sites are downgradient and sufficiently far enough away from the project area that they are not expected to represent an environmental concern to the Project area.

URS did not attempt to contact public agencies for this Phase I ESA.

4.3 HISTORICAL USE INFORMATION

Based on a review of the available historical documentation, the Project area was undeveloped land used for agricultural purposes from at least 1925 until the 1950s. From the late 1950s until the present, the Project area was developed with the Mendota Dam, the Mendota Pool, the Chowchilla Bifurcation Structures, sewage treatment plant, levees, marshlands, and farmland.

Copies of pertinent portions of historical research documents reviewed and discussed below are presented in Attachment B in electronic format.

4.4 AERIAL PHOTOGRAPHS

URS ordered historical aerial photographs covering the subject property from EDR for the years 1937, 1955, 1965, 1974, 1981, 1987, 1998, 2009 and 2010. The aerial photographs were reviewed to identify potential sources of visible contamination at the time the photographs were taken. A summary evaluation of the above referenced aerial photographs follows:

1937 – Review of the 1937 aerial photo revealed that the Project area and adjacent properties were undeveloped and agricultural/ranch land. State Highways 130 and 180 were present near the slough. In addition, unimproved roads criss-crossed the Project area.

1955 – Many changes to the Project area occurred between 1937 and 1955. The Mendota Dam was depicted in the photo, and a sewage disposal facility with one building and two ponds had been built adjacent to the Fresno Slough. The Fresno Slough was larger than in 1937, and areas that were once shrublands along the Slough were shown as being covered in water. Mowry Lake was no longer visible. Levees were built along the eastside of the Slough and on the north and south banks of the San Joaquin River. Willow Slough was now evident north of the river, and linked to the river near a gaging station. Shrublands were more evident on the banks of the river, and the inundated areas south of the river appear to have been converted to farms. Ranches and farms were evident in the Project area.
1965 – The Mendota Pool was depicted, and the sewage disposal facility had one building and two pools adjacent to the Fresno Slough, south of Mendota Pool. The city of Mendota is shown, as is the small reservoir/water tank just east of the city, and gas and water wells were scattered north of the San Joaquin River. The inundated areas east of the Slough had become much smaller, and most of it had been converted to farmland. Ranches and farms were evident in the Project area. No other major changes were depicted to the Project area or adjacent properties from 1955.

1974 – The sewage disposal facility grew much larger between 1965 and 1974. In 1974, the facility had two buildings, and four ponds, and two to three marshland areas. The Mendota Pool had also been made larger, and the Mowry Canal was gone. Willow Slough/Chowchilla Canal north of the river had become much larger and appeared to be used as a bypass, with levees on both sides of the Canal, and a gaging station at the San Joaquin River. Formerly inundated areas east of the Fresno Slough appeared dry, and converted to farmland. A large lake/pond is shown just south of a bend in the San Joaquin River. A portion of the Mendota Airport runway is shown west of the Fresno Slough. Ranches and farmland are depicted on both sides of the river, and in the Project area.

1981 – The sewage disposal plant had grown much larger, and now had nine to ten ponds, and no buildings. According to the EDR report, the Mendota Solid Waste Disposal Facility (depicted in the same location as the sewage disposal plant) was closed in 1981. The Mendota Airport runway and buildings are shown west of the Fresno Slough. The Chowchilla Canal north of the river was shown and appeared to be used as a bypass, with levees on both sides of the Canal, and a gaging station at the San Joaquin River. Marshlands were still present east of the Fresno Slough, but the ponds were much smaller, if not converted to farmland. The large lake/pond shown just south of a bend in the San Joaquin River, appeared smaller and drier. Ranches and farmland are depicted on both sides of the river, and in the Project area.

1987 – The Mendota Solid Waste Disposal Facility (depicted in the same location as the sewage disposal plant) still had 10 ponds, but four of them were smaller, possibly buried with soil. Some kind of stadium-like structure was constructed east of the Fresno Slough and south of the Project area. The lake/pond shown just south of a bend in the San Joaquin River had nearly disappeared. No other major changes were depicted to the Project area or adjacent properties from 1981.

1998 – AES Mendota/Covanta Mendota LP biomass plant and associated buildings is shown west of the Fresno Slough, near Mendota Airport. The area of the former sewage disposal plant/Mendota Solid Waste Disposal Facility had undergone changes, and appeared to have numerous ponds and plots of land in the vicinity. Lines, possibly transmission lines, could be seen near the biomass plant west of the Fresno Slough. Ranches and farms were scattered throughout the Project area, and an area south of the river appeared to have been converted to vineyards. Some inundated areas were visible, but most of the land around the Fresno Slough, San Joaquin River and Chowchilla Bypass appeared to be used as farmland.

2009 – No other major changes were depicted to the Project area or adjacent properties from 1998.
2010 – More development is evident in the area of the former sewage disposal plant/Mendota Solid Waste Disposal Facility. Some areas of inundation are shown east of the Fresno Slough, but no other major changes were depicted to the Project area or adjacent properties from 2009.

Based on a review of the historical aerial photographs, no RECs were identified.

4.5 TOPOGRAPHIC MAPS


1924 – The Project area and adjacent properties were depicted as undeveloped and agricultural/ranch land. The Fresno Slough was named the Kings River Slough in 1924. An unnamed dam was located in the same location as the present Mendota Dam, and was at an elevation of 160 feet above mls. Ponds and lakes are shown east of the Slough, and sandy soil is shown on the banks of the San Joaquin River north of the dam. State Highways 130 and 180 were present near the Kings River Slough, and the Southern Pacific Railroad crossed over the Kings River Slough south of the Project area. The Southern Pacific Railroad route ran north and south and east and west through the Project area. In addition, unimproved roads criss-crossed the Project area. Pomona Ranch and White House Ranch were depicted north of the San Joaquin River, likely within the Project area. Herminghaus Ranch was depicted southeast of the Project area, but north of State Highway 180. Mowry Lake was shown just south of the San Joaquin River, and the Columbia Canal and the Mowry Canal were shown north and south and of the river, respectively.

1946 – The Project area and adjacent properties were still depicted as undeveloped and agricultural/ranch land. Kings River Slough name was changed to the Fresno Slough. The town of Tranquility had been built, and many unimproved roads criss-crossed the area south of Whites Bridge Road/State Highway 180 and north of Tranquility. The city street blocks of Tranquility are evident south of the Fresno Slough. The Fresno Slough By-Pass was depicted south of Southern Pacific Railroad, near the town of Tranquility. Levees were built south and north of the Fresno Slough. Heminghuas Ranch had two buildings in 1946.

1947 – The dam on the San Joaquin River was labeled the Mendota Dam. The town of Mendota had been built, and the Chowchilla Canal was depicted north of the San Joaquin River. The Pomona Ranch north of the river had grown and increased the number of buildings, and the Mowry Ranch was shown on the southern bank of the San Joaquin River, east of the Fresno Slough. Small levees are evident between the Mowry Ranch and the Mowry Canal. Ponds and lakes are depicted east of the Slough and south of the river. Gas wells are shown north of the Project area.
1948 – Levees were built on both the north and south banks of the San Joaquin River. Shrubland was depicted around the San Joaquin River and the Fresno Slough. Sandy soil is shown on the banks of the San Joaquin River north of the Mendota Dam. Lakes and ponds were present east of the Fresno Slough and south of the San Joaquin River. Little else had changed from 1947.

1956 – Many changes to the Project area occurred between 1948 and 1956. The Mendota Pool was depicted, and a gaging station had been installed on the Mendota Dam. The Mendota Dam elevation had decreased to 155 ft above mls. A sewage disposal facility with one building and two ponds had been built adjacent to the Fresno Slough, south of Mendota Pool. The Fresno Slough was larger than in previous years, and areas that were once shrublands along the Slough were shown as being covered in water. The lakes/ponds that were adjacent to the east of the Slough had become larger, and channels were evident linking the Slough to the lakes/ponds. Mowry Lake was no longer visible. Levees were built along the eastside of the Slough and on the north and south banks of the San Joaquin River. Shrublands were more evident on the banks of the river, and the inundated areas east of the Slough and south of the river were gone. The levees had pumps, and the levees joined east of the Slough and south of the river. A flume pump was added to the Columbia Canal on the north bank of the river. The Delta-Mendota Canal with a lock was depicted southwest of the Mendota Pool. Helm Ditch was constructed west of the river and north of Mendota Dam near Helm Ranch. Willow Slough was now evident north of the river, and linked to the river near the gaging station. Mowry Ranch was still present, and Pomona Ranch had grown and added more buildings. Yearout Ranch was shown north of State Highway 180 and east of the Slough. The town of Mendota grew larger, and a reservoir was located east of the town. Gas and water wells were scattered north of the San Joaquin River. The land south of Whites Bridge Road/State Highway 180 and east of the Fresno Slough near the town of Tranquility had been converted into marshland and ponds. The land north of State Highway 180 and east of the Slough had been turned into fish rearing ponds and marshland.

1962 – No major changes were depicted to the Project area or adjacent properties. The town of Mendota had grown larger. Pomona Ranch had downsized, and Mowry Ranch was still present.

1984 – The sewage disposal plant had grown much larger, and now had nine to ten ponds. According to the EDR report, the Mendota Solid Waste Disposal (depicted in the same location as the sewage disposal plant) was closed in 1981. The Mendota Pool had also been made larger, and the Mowry Canal was gone. The Chowchilla Canal north of the river had become much larger and appeared to be used as a bypass. Mowry Ranch had grown to three buildings, Helm Ranch had grown larger and Pomona Ranch had gotten smaller. The fish rearing ponds north of State Highway 180 had grown much larger than in 1962, and it appears that vineyards had been planted near Yearout Ranch and on both sides of Southern Pacific Railroad. Marshlands were still present east of the Fresno Slough, but the ponds were gone. The area east of Fresno Slough and south of State Highway 180 had been designated Alkali Sink Ecological Reserve.

Based on a review of the historical topographic maps, no RECs were identified.
4.6 SANBORN FIRE INSURANCE MAPS

URS ordered Sanborn Fire Insurance Maps (Sanborns) for the Project area from EDR. EDR’s response indicated that Sanborn map coverage is not available for the subject property and its vicinity.

4.7 CITY DIRECTORIES

URS did not request historical city directory information from EDR for the Project area, since the Project area is so large, and no cities are present within the Project area.
5.1 METHODOLOGY AND LIMITING CONDITIONS

Mr. Joe Morgan of URS’ Oakland office toured the Site on August 2, 2011 as part of an EIR team tour. The tour was conducted by the team leaders from Bureau of Reclamation, Cardno Entrix and URS. The weather was clear and hot.

The tour started at the Mendota Dam/Pool. The team observed the Mendota Dam and the Mendota Pool. The team also observed the nearby downstream portion of the San Joaquin River past the Dam with riverine vegetation along the riverbank, a public access point, and the surrounding agricultural land devoted to row crops. The team also observed a small residential community downgradient of the Mendota Dam.

The team then drove to the Chowchilla Bifurcation Structure and observed: the two dams, the up- and down-stream portion of the river, and the Chowchilla By-Pass. The Chowchilla By-Pass was dry during the tour, as it is only used for flood control purposes. The banks of the river were lined with riverine vegetation. All three Dams within the project area are within fenced enclosures with locked gates, and are not open to the public.

The surrounding land is used for agricultural purposes, including: row crops, orchards, and vineyards. Two to three farmhouses with assorted farm buildings were noted on the southeast portion of the project site. One outbuilding was constructed of older style sheet metal, likely painted with lead containing paint. The same farmstead may have an underground storage tank.

5.2 INTERIOR AND EXTERIOR OBSERVATIONS

The Mendota Dam dams the San Joaquin River and creates the Mendota Pool, which is used to support the surrounding agricultural land uses. Chowchilla Bifurcation Structures are used for flood control purposes by the California Department of Water Resources. The normal San Joaquin river flow is released into the San Joaquin river channel. Under flood conditions, the bifurcation dam is opened to spilt the flow between the San Joaquin River channel and the normally dry Chowchilla by-pass channel.

Visual observations were made of the surrounding properties to identify potential sources of environmental concern. Properties in the immediate vicinity of the subject property were observed during the site tour. Land uses in the immediate vicinity of the subject property were mostly agricultural. A small cluster of homes was noted across the road downstream from the Mendota Dam. A public park was noted upstream from the Mendota Dam.

5.3 HAZARDOUS SUBSTANCES AND PETROLEUM PRODUCTS

Potential hazardous materials likely stored and used within the project area include the following categories:

- Historical and currently used herbicides and pesticides.
- Fuels, such as diesel and gasoline.
- Lead-based paint.
- Asbestos containing materials.
Solvents for solvent plastic-pipe welding.
- Anti-freeze and lubricants for farm equipment and family vehicles.
- Lead acid batteries.
- Fertilizers and other soil amendments.
- Electronic equipment: transformers, transformer oils.

5.4 **UNDERGROUND/ABOVEGROUND STORAGE TANKS**

URS observed one potential underground storage tank (USTs) vent pipe. The Project area is not listed in the environmental databases as having registered USTs.

5.5 **PCB-CONTAINING AND HYDRAULIC EQUIPMENT**

One transformer was noted by the farmhouses on the eastern end of the project site. No other transformers were observed by URS on the subject property. A number of electrical service lines were noted on the subject property to service the bifurcation structure, farm houses, and irrigation pumps. No high-tension power lines, utility transmission equipment, or substations were observed on or adjacent to the subject property. Pacific Gas and Electric (PG&E) has removed all PCBs from their system, so only privately-owned old electrical equipment is suspect for PCB containing di-electric fluids.

5.6 **SOLID AND HAZARDOUS WASTES**

Solid wastes generated by the families that live in the Project area are disposed of by the local garbage company, Madera Disposal Inc.

5.7 **DRAINS AND SUMPS**

No drains or sumps were observed. Stormwater ditches were observed alongside the roads in the area.

5.8 **WASTEWATER**

Sanitary wastewater is likely discharged to the homeowners’ septic tanks.

5.9 **UTILITIES**

URS assumes that farm houses use wells for domestic and agricultural water supply. Electric services are provided by PG&E. Most homes in the agricultural area are likely serviced by propane gas for home heating.

5.10 **WELLS**

A number of agricultural water wells were observed during the site tour. URS assumes that the two to three farm houses are served by wells for drinking water. URS ordered a Well Search
Report from EDR (Attachment C). Numerous state water wells and two state oil and gas wells identified as being located within the Project area. An additional six state oil and gas wells are located within a one mile radius of the Project area.

5.11 PITS, PONDS, AND LAGOONS
No pits, ponds or lagoons were observed on the subject property during the property visit.

5.12 OTHER PHYSICAL EVIDENCE OF CONTAMINATION
No physical evidence of contamination was observed on the subject property during URS’ site reconnaissance.
URS has performed a Phase I ESA in conformance with the scope and limitations of ASTM Practice E 1527-05 of the Mendota Pool Bypass and Reach 2B Improvements Project located in the area of the Chowchilla Bifurcation Structures and downstream to Mendota Dam in Mendota, Fresno and Madera Counties, California (subject property). Any exceptions to, or deletions from, this practice are described in Section 1.4 of this report. This assessment has revealed two RECs or HRECs in connection with the subject property:

- Paramount Farming Company at 10317 Eastside Drive in Firebaugh, CA, is located on the northern boundary of the Project area. The site has been identified as having 2.4 tons of asbestos containing waste, and the disposal method is listed as landfill or surface impoundment that will be closed as a landfill (to include on-site treatment and/or stabilization). The site represents a potential environmental concern to the Project area due to the presence of asbestos containing waste.

- Because the Project area was historically used as farmland, pesticide/herbicide residuals may be present in the soil. However, features were not identified (e.g., impoundments, bulk storage facilities or crop dusting air strips) that suggested the handling or storage of significant quantities of pesticides and/or herbicides in the Project area. The Project area represents a historical potential environmental concern to the Project area due to potential for pesticide/herbicide residuals may be present in the soil.

During this assessment, URS identified no significant data gaps in reasonably ascertainable information reviewed and described in this report regarding the Project area, which would be expected to impact our conclusions.
SECTION SEVEN

Signatures of Environmental Professionals

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312 and we have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

April Ann Giangerelli
Senior Environmental Engineer

Joe Morgan
Senior Project Manager/Senior Reviewer

EDR, The EDR Aerial Photo Decade Package, Inquiry Number 3217783.1s, dated December 8, 2011.


EDR, The EDR DataMap™ Area Study, Inquiry Number 3196001.1s, dated October 31, 2011.

EDR, The EDR DataMap™ Well Search Report, Inquiry Number 3196001.1w, dated December 1, 2011.

Attachment A

Regulatory Records Documentation
San Joaquin River Restoration Project Alternatives
Mendota, CA  93640

Inquiry Number: 3196001.1s
October 31, 2011
TARGET PROPERTY INFORMATION

ADDRESS

MENDOTA, CA  93640
MENDOTA, CA 93640

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR’s search of available (“reasonably ascertainable”) government records within the requested search area for the following databases:

FEDERAL RECORDS

NPL__________________________National Priority List
Proposed NPL________________Proposed National Priority List Sites
Delisted NPL__________________National Priority List Deletions
NPL LIENS____________________Federal Superfund Liens
CERCLIS______________________Comprehensive Environmental Response, Compensation, and Liability Information System
CERC-NFRAP__________________CERCLIS No Further Remedial Action Planned
LIENS 2______________________CERCLA Lien Information
CORRACTS___________________Corrective Action Report
RCRA-TSDF___________________RCRA - Treatment, Storage and Disposal
RCRA-LOG___________________RCRA - Large Quantity Generators
RCRA-CESOG_________________RCRA - Conditionally Exempt Small Quantity Generator
RCRA-NonGen________________RCRA - Non Generators
US ENG CONTROLS____________Engineering Controls Sites List
US INST CONTROL____________Sites with Institutional Controls
ERNS________________________Emergency Response Notification System
HMIRS_______________________Hazardous Materials Information Reporting System
DOT OPS_____________________Incident and Accident Data
US CDL_______________________Clandestine Drug Labs
US BROWNFIELDS___________A Listing of Brownfields Sites
DOD_________________________Department of Defense Sites
FUDS________________________Formerly Used Defense Sites
LUCIS_______________________Land Use Control Information System
CONSENT____________________Superfund (CERCLA) Consent Decrees
ROD_________________________Records Of Decision
UMTRA_______________________Uranium Mill Tailings Sites
DEBRIS REGION 9_____________Torres Martinez Reservation Illegal Dump Site Locations
ODI__________________________Open Dump Inventory
MINES_______________________Mines Master Index File
TRIS________________________Toxic Chemical Release Inventory System
TSCA________________________Toxic Substances Control Act
FTTS________________________FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS___________________FIFRA/TSCA Tracking System Administrative Case Listing
SSTS________________________Section 7 Tracking Systems
ICIS_________________________Integrated Compliance Information System
EXECUTIVE SUMMARY

PADS, PADS PCB Activity Database System
MLTS, Material Licensing Tracking System
RADINFO, Radiation Information Database
RAATS, RCRA Administrative Action Tracking System
SCRD DRYCLEANERS, State Coalition for Remediation of Drycleaners Listing
US HIST CDL, National Clandestine Laboratory Register
PCB TRANSFORMER, PCB Transformer Registration Database
FEDERAL FACILITY, Federal Facility Site Information listing
COAL ASH DOE, Steam-Electric Plant Operation Data
FEMA UST, Underground Storage Tank Listing
COAL ASH EPA, Coal Combustion Residues Surface Impoundments List

STATE AND LOCAL RECORDS
HIST Cal-Sites, Historical Calsites Database
CA BOND EXP. PLAN, Bond Expenditure Plan
Toxic Pits, Toxic Pits Cleanup Act Sites
NPDES, NPDES Permits Listing
Cortese, "Cortese" Hazardous Waste & Substances Sites List
HIST CORTESE, Hazardous Waste & Substance Site List
SWRCY, Recycler Database
LUST, Geotracker’s Leaking Underground Fuel Tank Report
CA FID UST, Facility Inventory Database
UST, Active UST Facilities
HIST UST, Hazardous Substance Storage Container Database
LIENS, Environmental Liens Listing
SWEEPS UST, SWEEPS UST Listing
CHMIRS, California Hazardous Material Incident Report System
LDS, Land Disposal Sites Listing
MCS, Military Cleanup Sites Listing
Notify 65, Proposition 65 Records
DEED, Deed Restriction Listing
VCP, Voluntary Cleanup Program Properties
DRYCLEANERS, Cleaner Facilities
WIP, Well Investigation Program Case List
CDL, Clandestine Drug Labs
RESPONSE, State Response Sites
HAULERS, Registered Waste Tire Haulers Listing
HWP, EnviroStor Permitted Facilities Listing
MWMP, Medical Waste Management Program Listing
PROC, Certified Processors Database
HWT, Registered Hazardous Waste Transporter Database

TRIBAL RECORDS
INDIAN RESERV, Indian Reservations
INDIAN ODI, Report on the Status of Open Dumps on Indian Lands
INDIAN LUST, Leaking Underground Storage Tanks on Indian Land
INDIAN UST, Underground Storage Tanks on Indian Land
INDIAN VCP, Voluntary Cleanup Priority Listing

EDR PROPRIETARY RECORDS
Manufactured Gas Plants, EDR Proprietary Manufactured Gas Plants

SURROUNDING SITES: SEARCH RESULTS
Surrounding sites were identified.
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.

**FEDERAL RECORDS**

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 06/15/2011 has revealed that there is 1 RCRA-SQG site within the searched area.

<table>
<thead>
<tr>
<th>Site</th>
<th>Address</th>
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<tbody>
<tr>
<td>AES MENDOTA</td>
<td>400 GUILLEN PARKWAY</td>
<td>4</td>
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</table>

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 04/14/2010 has revealed that there is 1 FINDS site within the searched area.

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**STATE AND LOCAL RECORDS**

SCH: 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.

A review of the SCH list, as provided by EDR, and dated 09/13/2011 has revealed that there is 1 SCH site within the searched area.

<table>
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<th>Site</th>
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</thead>
<tbody>
<tr>
<td>MENDOTA JUNIOR HIGH SCHOOL SIT</td>
<td>1200 BELMONT AVENUE</td>
<td>5</td>
<td>22</td>
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</table>
EXECUTIVE SUMMARY

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board’s Solid Waste Information System (SWIS) database.

A review of the SWF/LF list, as provided by EDR, and dated 08/22/2011 has revealed that there is 1 SWF/LF site within the searched area.

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<th>Site</th>
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</thead>
<tbody>
<tr>
<td>MENDOTA SOLID WASTE DISPOSAL</td>
<td>1/2 MI E/O BASS AVE BY</td>
<td>2</td>
<td>3</td>
</tr>
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</table>

WDS: California Water Resources Control Board - Waste Discharge System.

A review of the WDS list, as provided by EDR, and dated 06/19/2007 has revealed that there is 1 WDS site within the searched area.

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WMUDS/SWAT: The Waste Management Unit Database System is used for program tracking and inventory of waste management units. The source is the State Water Resources Control Board.

A review of the WMUDS/SWAT list, as provided by EDR, and dated 04/01/2000 has revealed that there is 1 WMUDS/SWAT site within the searched area.

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SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the SLIC list, as provided by EDR, and dated 09/19/2011 has revealed that there is 1 SLIC site within the searched area.

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<tr>
<td>AES MENDOTA</td>
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<td>4</td>
<td>5</td>
</tr>
<tr>
<td>Facility Status: Open - Site Assessment</td>
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</table>

AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the State Water Resources Control Board’s Hazardous Substance Storage Container Database.

A review of the AST list, as provided by EDR, and dated 08/01/2009 has revealed that there is 1 AST site within the searched area.

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EXECUTIVE SUMMARY


A review of the ENF list, as provided by EDR, and dated 08/15/2011 has revealed that there is 1 ENF site within the searched area.

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</tbody>
</table>

HAZNET: 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 from non-California manifests & continuation sheets are not included at the present time. 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, & disposal method. The source is the Department of Toxic Substance Control is the agency

A review of the HAZNET list, as provided by EDR, and dated 12/31/2010 has revealed that there are 3 HAZNET sites within the searched area.

<table>
<thead>
<tr>
<th>Site</th>
<th>Address</th>
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<tbody>
<tr>
<td>PARAMOUNT FARMING COMPANY</td>
<td>10317 EASTSIDE DR</td>
<td>1</td>
<td>3</td>
</tr>
<tr>
<td>FRANK A LOGOLUSO FARMS</td>
<td>2369 SAN MATEO AVE</td>
<td>3</td>
<td>4</td>
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<tr>
<td>AES MENDOTA</td>
<td>400 GUILLEN PARKWAY</td>
<td>4</td>
<td>5</td>
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</tbody>
</table>

EMI: Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies

A review of the EMI list, as provided by EDR, and dated 12/31/2008 has revealed that there is 1 EMI site within the searched area.

<table>
<thead>
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<tbody>
<tr>
<td>AES MENDOTA</td>
<td>400 GUILLEN PARKWAY</td>
<td>4</td>
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</table>

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 09/13/2011 has revealed that there is 1 ENVIROSTOR site within the searched area.

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<tr>
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Please refer to the end of the findings report for unmapped orphan sites due to poor or inadequate address information.
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### TRIBAL RECORDS

- INDIAN RESERV: 0
- INDIAN ODI: 0
- INDIAN LUST: 0
- INDIAN UST: 0
- INDIAN VCP: 0

### EDR PROPRIETARY RECORDS

- Manufactured Gas Plants: 0

### NOTES:

- Sites may be listed in more than one database
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<th>Map ID</th>
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<th>Database(s)</th>
<th>EPA ID Number</th>
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<td>FIREBAUGH, CA 93622</td>
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<tr>
<td>Year: 2008</td>
<td>Gepaid: CAC002635016</td>
<td>Contact: ROY CATANIA</td>
<td>Telephone: 5596591483</td>
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<tr>
<td>Mailing Name: Not reported</td>
<td>Mailing Address: 10302 AVENUE 7 1/2</td>
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<td>TSD County: San Joaquin</td>
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<td>Disposal Method: LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL( TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)</td>
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<td>Tons: 2.4</td>
<td>Facility County: Fresno</td>
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| 2 | MENDOTA SOLID WASTE DISPOSAL | SWF/LF | S102359954 |
|   | 1/2 MI E/O BASS AVE BY SLOUGH | MENDOTA, CA |
| SWF/LF (SWIS): | STATE |
| Region: | |
| Facility ID: | 10-AA-0008 |
| Lat/Long: | 36.4636100 / -120.22168 |
| Owner Name: County of Fresno Planning & Res. Mgmt. | Owner Telephone: 5592624259 |
| Owner Address: Not reported | Owner City,St,Zip: Fresno, CA 93721 |
| Operator: County of Fresno Planning & Res. Mgmt. | Operator Phone: 5592624259 |
| Operator Address: Not reported | Operator City,St,Zip: Fresno, CA 93721 |
| Operator’s Status: Clean Closed | Permit Date: Not reported |
| Permit Status: Not reported | Permitted Acreage: 0 |
| Activity: Solid Waste Disposal Site | Regulation Status: Permitted |
| Landuse Name: Not reported | GIS Source: Map |
| Category: Disposal | Unit Number: 01 |
| Inspection Frequency: None | Accepted Waste: Not reported |
| Closure Date: 12/31/1981 | Closure Type: Estimated |
| Disposal Acreage: 0 | SWIS Num: 10-AA-0008 |
| Waste Discharge Requirement Num: Not reported | Program Type: Not reported |
| Permitted Throughput with Units: Not reported | Actual Throughput with Units: Not reported |
| Permitted Capacity with Units: Not reported |
## MENDOTA SOLID WASTE DISPOSAL (Continued)

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<tbody>
<tr>
<td>Remaining Capacity with Units:</td>
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| Region: | STATE |
| Facility ID: | 10-AA-0008 |
| Lat/Long: | 36.4636100 / -120.22168 |
| Owner Name: | County of Fresno Planning & Res. Mgmt. |
| Owner Telephone: | 5592624259 |
| Owner Address: | Not reported |
| Owner Address2: | 2220 Tulare Street, Sixth Floor |
| Owner City,St,Zip: | Fresno, CA 93721 |
| Operator: | County of Fresno Planning & Res. Mgmt. |
| Operator Phone: | 5592624259 |
| Operator Address: | Not reported |
| Operator Address2: | 2220 Tulare Street, Sixth Floor |
| Operator City,St,Zip: | Fresno, CA 93721 |
| Operator’s Status: | Closed |
| Permit Date: | Not reported |
| Permit Status: | Not reported |
| Permitted Acreage: | 0 |
| Activity: | Large Volume Transfer/Proc Facility |
| Regulation Status: | Surrendered |
| Landuse Name: | Not reported |
| GIS Source: | Map |
| Category: | Transfer/Processing |
| Unit Number: | 02 |
| Inspection Frequency: | None |
| Accepted Waste: | Not reported |
| Closure Date: | Not reported |
| Closure Type: | Not reported |
| Disposal Acreage: | Not reported |
| SWIS Num: | 10-AA-0008 |
| Waste Discharge Requirement Num: | Not reported |
| Program Type: | Not reported |
| Permitted Throughput with Units: | 0 |
| Actual Throughput with Units: | Not reported |
| Permitted Capacity with Units: | 0 |
| Remaining Capacity: | Not reported |
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## 3 FRANK A LOGOLUSO FARMS

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### 2369 SAN MATEO AVE

### MENDOTA, CA 93640

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<td>Gepaid:</td>
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<tr>
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<td>Telephone:</td>
<td>2096748897</td>
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<tr>
<td>Mailing Name:</td>
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<td>Mailing City,St,Zip:</td>
<td>MADERA, CA 936379129</td>
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<td>Gen County:</td>
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**FRANK A LOGOLUSO FARMS (Continued)**

Facility County: Fresno

<table>
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<tr>
<th>#</th>
<th>Name</th>
<th>City, State</th>
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<tbody>
<tr>
<td>4</td>
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<td>MENDOTA, CA</td>
<td>CAD982397606</td>
<td>RCRA-SQG, FINDS, WMUDS/SWAT, WDS, SLIC, CUPA Listings, AST, ENF, HAZNET, EMI</td>
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**RCRA-SQG:**
- Date form received by agency: 09/01/1996
- Facility name: MENDOTA BIOMASS POWER
- Facility address: 400 GUILLEN PKWY, MENDOTA, CA 93640
- EPA ID: CAD982397606
- Mailing address: PO BOX 99, MENDOTA, CA 93640
- Contact: Not reported
- Contact address: Not reported
- Contact country: Not reported
- 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:**
- Owner/operator name: THERMO-ELECTRON
- Owner/operator address: 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

**Owner/operator name:**
- Owner/operator name: NOT REQUIRED
- Owner/operator address: 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
AES MENDOTA (Continued)

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
- Used oil refiner: No
- 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: 04/24/1990
Facility name: MENDOTA BIOMASS POWER
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110000524077

Environmental Interest/Information System
Not reported

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

US Emissions & Generation Resource Database (EGRID) contains data on emissions and resource mix for virtually every power plant and company that generates electricity in the United States.

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.
AES MENDOTA (Continued)

US EPA Risk Management Plan (RMP) database stores the risk management plans reported by companies that handle, manufacture, use, or store certain flammable or toxic substances, as required under section 112(r) of the Clean Air Act (CAA).

WMUDS/SWAT:
Edit Date: Not reported
Complexity: Category B - Any facility having a physical, chemical, or biological waste treatment system (except for septic systems with subsurface disposal), or any Class II or III disposal site, or facilities without treatment systems that are complex, such as marinas with petroleum products, solid wastes, and sewage pump out facilities.
Primary Waste: Process Waste (Waste produced as part of the industrial/manufacturing process)
Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Base Meridian: Not reported
NPID: Not reported
Tonnage: 0
Regional Board ID: Not reported
Municipal Solid Waste: False
Superorder: False
Open To Public: False
Waste List: False
Agency Type: Private
Agency Name: MENDOTA BIOMASS POWER, LTD
Agency Department: Not reported
Agency Address: PO BOX 99
Agency City,St,Zip: MENDOTA CA 93640
Agency Contact: GLENN SIZEMORE
Agency Telephone: 5596554921
Land Owner Name: Not reported
Land Owner Address: Not reported
Land Owner City,St,Zip: Not reported
Land Owner Contact: Not reported
Land Owner Phone: Not reported
Region: 5F
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 Description: Not reported
Facility Telephone: Not reported
SWAT Facility Name: Not reported
Primary SIC: 4931
Secondary SIC: Not reported
Comments: Not reported
Last Facility Editors: Not reported
Waste Discharge System: True
Solid Waste Assessment Test Program: False
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<tr>
<td>Resource Conservation Recovery Act</td>
<td>False</td>
</tr>
<tr>
<td>Department of Defence</td>
<td>False</td>
</tr>
<tr>
<td>Solid Waste Assessment Test Program</td>
<td>Not reported</td>
</tr>
<tr>
<td>Threat to Water Quality</td>
<td>Moderate Threat to Water Quality. A violation could have a major adverse impact on receiving biota, can cause aesthetic impairment to a significant human population, or render unusable a potential domestic or municipal water supply. Aesthetic impairment would include nuisance from a waste treatment facility.</td>
</tr>
<tr>
<td>Sub Chapter 15</td>
<td>True</td>
</tr>
<tr>
<td>Regional Board Project Officer</td>
<td>ESB</td>
</tr>
<tr>
<td>Number of WMUDS at Facility</td>
<td>1</td>
</tr>
<tr>
<td>Section Range</td>
<td>Not reported</td>
</tr>
<tr>
<td>RCRA Facility</td>
<td>No</td>
</tr>
<tr>
<td>Waste Discharge Requirements</td>
<td>Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.</td>
</tr>
<tr>
<td>Self-Monitoring Rept. Frequency</td>
<td>Monthly Submittal</td>
</tr>
<tr>
<td>Waste Discharge System ID</td>
<td>5D100137001</td>
</tr>
<tr>
<td>Solid Waste Information ID</td>
<td>Not reported</td>
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</table>

### CA WDS:

<table>
<thead>
<tr>
<th>Facility ID</th>
<th>Tulare Lake 100137001</th>
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</thead>
<tbody>
<tr>
<td>Facility Type</td>
<td>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.</td>
</tr>
<tr>
<td>Facility Status</td>
<td>Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.</td>
</tr>
<tr>
<td>NPDES Number</td>
<td>Not reported</td>
</tr>
<tr>
<td>Subregion</td>
<td>0</td>
</tr>
<tr>
<td>Facility Telephone</td>
<td>Not reported</td>
</tr>
<tr>
<td>Facility Contact</td>
<td>DOUG TOMISON</td>
</tr>
<tr>
<td>Agency Name</td>
<td>AES MENDOTA INC</td>
</tr>
<tr>
<td>Agency Address</td>
<td>PO BOX 99</td>
</tr>
<tr>
<td>Agency City, St, Zip</td>
<td>MENDOTA 93640</td>
</tr>
<tr>
<td>Agency Contact</td>
<td>GLENN SIZEMORE</td>
</tr>
<tr>
<td>Agency Telephone</td>
<td>Not reported</td>
</tr>
<tr>
<td>Agency Type</td>
<td>Private</td>
</tr>
<tr>
<td>SIC Code</td>
<td>4931</td>
</tr>
<tr>
<td>SIC Code 2</td>
<td>Not reported</td>
</tr>
<tr>
<td>Primary Waste</td>
<td>Process Waste (Waste produced as part of the industrial/manufacturing process)</td>
</tr>
<tr>
<td>Primary Waste Type</td>
<td>Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.</td>
</tr>
<tr>
<td>Secondary Waste</td>
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</tr>
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<td>Secondary Waste Type</td>
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<td>Design Flow</td>
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<tr>
<td>Baseline Flow</td>
<td>0</td>
</tr>
<tr>
<td>Reclamation</td>
<td>No reclamation requirements associated with this facility.</td>
</tr>
<tr>
<td>POTW</td>
<td>The facility is not a POTW.</td>
</tr>
<tr>
<td>Treat To Water</td>
<td>Moderate Threat to Water Quality. A violation could have a major adverse impact on receiving biota, can cause aesthetic impairment to a significant human population, or render unusable a potential domestic water supply. Aesthetic impairment would include nuisance from a waste treatment facility.</td>
</tr>
</tbody>
</table>
AES MENDOTA (Continued)

or municipal water supply. Aesthetic impairment would include nuisance from a waste treatment facility.

Complexity: Category B - Any facility having a physical, chemical, or biological waste treatment system (except for septic systems with subsurface disposal), or any Class II or III disposal site, or facilities without treatment systems that are complex, such as marinas with petroleum products, solid wastes, and sewage pump out facilities.

SLIC:

<table>
<thead>
<tr>
<th>Region:</th>
<th>STATE</th>
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</thead>
<tbody>
<tr>
<td>Facility Status:</td>
<td>Open - Site Assessment</td>
</tr>
<tr>
<td>Status Date:</td>
<td>04/20/2010</td>
</tr>
<tr>
<td>Global Id:</td>
<td>SLT5FS604625</td>
</tr>
<tr>
<td>Lead Agency:</td>
<td>CENTRAL VALLEY RWQCB (REGION 5F)</td>
</tr>
<tr>
<td>Lead Agency Case Number:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Latitude:</td>
<td>36.7548</td>
</tr>
<tr>
<td>Longitude:</td>
<td>-120.379</td>
</tr>
<tr>
<td>Case Type:</td>
<td>Cleanup Program Site</td>
</tr>
<tr>
<td>Case Worker:</td>
<td>GJI</td>
</tr>
<tr>
<td>Local Agency:</td>
<td>Not reported</td>
</tr>
<tr>
<td>RB Case Number:</td>
<td>SLT5FS060</td>
</tr>
<tr>
<td>File Location:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Potential Media Affected:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Potential Contaminants of Concern:</td>
<td>Not reported</td>
</tr>
</tbody>
</table>

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:

CUPA FRESNO:

<table>
<thead>
<tr>
<th>Region:</th>
<th>FRESNO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cross Street:</td>
<td>BELMONT ALLIGNMENT</td>
</tr>
<tr>
<td>Facility ID:</td>
<td>FA0271781</td>
</tr>
<tr>
<td>APM Number:</td>
<td>013-030-61S</td>
</tr>
<tr>
<td>Owner Name:</td>
<td>COVANTA MENDOTA LP</td>
</tr>
<tr>
<td>Program Element:</td>
<td>LARGE HAZARDOUS MATERIALS HANDLER</td>
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<table>
<thead>
<tr>
<th>Region:</th>
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<tbody>
<tr>
<td>Cross Street:</td>
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<tr>
<td>APM Number:</td>
<td>013-030-61S</td>
</tr>
<tr>
<td>Owner Name:</td>
<td>COVANTA MENDOTA LP</td>
</tr>
<tr>
<td>Program Element:</td>
<td>CONTAMINATED SITE - MISC/RWQCB LEAD</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Region:</th>
<th>FRESNO</th>
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</thead>
<tbody>
<tr>
<td>Cross Street:</td>
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<tr>
<td>Facility ID:</td>
<td>FA0271781</td>
</tr>
<tr>
<td>APM Number:</td>
<td>013-030-61S</td>
</tr>
<tr>
<td>Owner Name:</td>
<td>COVANTA MENDOTA LP</td>
</tr>
</tbody>
</table>
AES MENDOTA (Continued)  1000191755

Program Element: EXTREMELY HAZARDOUS SUBSTANCE HANDLER (EPCRA)

Region: FRESNO
Cross Street: BELMONT ALLIGNMENT
Facility ID: FA0271781
APM Number: 013-030-61S
Owner Name: COVANTA MENDOTA LP
Program Element: AST STORAGE CAPACITY 1,320 TO 9,999 GAL

Region: FRESNO
Cross Street: BELMONT ALLIGNMENT
Facility ID: FA0271781
APM Number: 013-030-61S
Owner Name: COVANTA MENDOTA LP
Program Element: HAZARDOUS WASTE GENERATOR (LQG)

Region: FRESNO
Cross Street: BELMONT ALLIGNMENT
Facility ID: FA0271781
APM Number: 013-030-61S
Owner Name: COVANTA MENDOTA LP
Program Element: CALARP RMP FACILITY

AST:
Owner: COVANTA MENDOTA LP
Total Gallons: 1,320
Certified Unified Program Agencies: Fresno

ENF:
Region: 5F
Facility Id: 204599
Agency Name: AES MENDOTA, INC
Place Type: Facility
Place Subtype: Not reported
Facility Type: Industrial
Agency Type: Privately-Owned Business
# Of Agencies: 1
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: 4931
SIC Desc 1: Electric and Other Services Combined
SIC Code 2: Not reported
SIC Code 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
# Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 7.00000000
Threat To Water Quality: 2
Complexity: B
AES MENDOTA (Continued)

Pretreatment: X - Facility is not a POTW
Facility Waste Type: Designated process waste
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: LNDISP
# Of Programs: 1
WDID: 5D100137001
Reg Measure Id: 146331
Reg Measure Type: WDR
Region: 5F
Order #: 97-135
Npdes# CA#: Not reported
Major-Minor: Not reported
Npdes Type: Not reported
Reclamation: N - No
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: Not reported
Status: Active
Status Date: 03/02/2010
Effective Date: 06/20/1997
Expiration/Review Date: 06/18/2007
Termination Date: Not reported
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: 59 - Land Disposal Site not paying tipping fee
Direction/Voice: Passive
Enforcement Id(EID): 252598
Region: 5F
Order / Resolution Number: Not reported
Enforcement Action Type: Notice of Violation
Effective Date: 04/12/2004
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: Not reported
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: NOV 04/12/2004 for AES Mendota Covanta Mendota LP
Description: NOV issued for numerous violations of the WDRs...freeboard level less
than 2 feet, primary liner leaking, and unauthorized discharge to land
from sprayer.
AES MENDOTA (Continued)

Project $ Completed: 0
Total $ Paid/Completed Amount: 0

Region: 5F
Facility Id: 204599
Agency Name: AES MENDOTA, INC
Place Type: Facility
Place Subtype: Not reported
Facility Type: Industrial
Agency Type: Privately-Owned Business

Region: 5F
Facility Id: 204599
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: 4931
SIC Desc 1: Electric and Other Services Combined
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported

# Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 7,000,000
Threat To Water Quality: 2
Complexity: B

Pretreatment: X - Facility is not a POTW
Facility Waste Type: Designated process waste
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: LNDISP
# Of Programs: 1
WDID: 5D100137001
Reg Measure Id: 146331
Reg Measure Type: WDR
Region: 5F
Order #: 97-135
Npdes# C#: Not reported
Major-Minor: Not reported
Npdes Type: Not reported
Reclamation: N - No
Dredge Fill Fee: Not reported

Application Fee Amt Received: Not reported
Status: Active
Status Date: 03/02/2010
Effective Date: 06/20/1997
Expiration/Review Date: 06/18/2007
Termination Date: Not reported
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
| WDR Review - No Action Required: | Not reported |
| WDR Review - Pending: | Not reported |
| WDR Review - Planned: | Not reported |
| Status Enrollee: | N |
| Individual/General: | I |
| Fee Code: | 59 - Land Disposal Site not paying tipping fee |
| Direction/Voice: | Passive |
| Enforcement Id(EID): | 229976 |
| Region: | 5F |
| Order / Resolution Number: | UNKNOWN |
| Enforcement Action Type: | Notice of Violation |
| Effective Date: | 09/15/2000 |
| Adoption/Issuance Date: | Not reported |
| Achieve Date: | Not reported |
| Termination Date: | 09/15/2000 |
| ACL Issuance Date: | Not reported |
| EPL Issuance Date: | Not reported |
| Status: | Historical |
| Title: | Enforcement - 5D100137001 |
| Description: | NOV ON 8/24/2000 REPORT "WORKPLAN TO ADDRESS NOV 6/26/00 BY GEOLOGICAL TECHNICS, INC" REQUESTING ADDITIONAL DOCUMENTATION FOR CONCRETE COVER LNDISP |
| Program: | LNDISP |
| Latest Milestone Completion Date: | Not reported |
| # Of Programs1: | 1 |
| Total Assessment Amount: | 0 |
| Initial Assessed Amount: | 0 |
| Liability $ Amount: | 0 |
| Project $ Amount: | 0 |
| Liability $ Paid: | 0 |
| Project $ Completed: | 0 |
| Total $ Paid/Completed Amount: | 0 |
| Region: | 5F |
| Facility Id: | 204599 |
| Agency Name: | AES MENDOTA, INC |
| Place Type: | Facility |
| Place Subtype: | Not reported |
| Facility Type: | Industrial |
| Agency Type: | Privately-Owned Business |
| # Of Agencies: | 1 |
| Place Latitude: | Not reported |
| Place Longitude: | Not reported |
| SIC Code 1: | 4931 |
| SIC Desc 1: | Electric and Other Services Combined |
| SIC Code 2: | Not reported |
| SIC Desc 2: | Not reported |
| SIC Code 3: | Not reported |
| SIC Desc 3: | Not reported |
| NAICS Code 1: | Not reported |
| NAICS Desc 1: | Not reported |
| NAICS Code 2: | Not reported |
| NAICS Desc 2: | Not reported |
| NAICS Code 3: | Not reported |
| NAICS Desc 3: | Not reported |
| # Of Places: | 1 |
| Source Of Facility: | Reg Meas |
| Design Flow: | 7.00000000 |
AES MENDOTA (Continued)

<table>
<thead>
<tr>
<th>Threat To Water Quality:</th>
<th>2</th>
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<tbody>
<tr>
<td>Complexity:</td>
<td>B</td>
</tr>
<tr>
<td>Pretreatment:</td>
<td>X - Facility is not a POTW</td>
</tr>
<tr>
<td>Facility Waste Type:</td>
<td>Designated process waste</td>
</tr>
<tr>
<td>Facility Waste Type 2:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Facility Waste Type 3:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Facility Waste Type 4:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Program:</td>
<td>LNDISP</td>
</tr>
<tr>
<td># Of Programs:</td>
<td>1</td>
</tr>
<tr>
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<td>5D100137001</td>
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<tr>
<td>Reg Measure Id:</td>
<td>146331</td>
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<td>Region:</td>
<td>5F</td>
</tr>
<tr>
<td>Order #:</td>
<td>97-135</td>
</tr>
<tr>
<td>Npdes# CA#:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Major-Minor:</td>
<td>Not reported</td>
</tr>
<tr>
<td>Npdes Type:</td>
<td>Not reported</td>
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<tr>
<td>Reclamation:</td>
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<tr>
<td>Dredge Fill Fee:</td>
<td>Not reported</td>
</tr>
<tr>
<td>301H:</td>
<td>Not reported</td>
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<td>Application Fee Amt Received:</td>
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<td>03/02/2010</td>
</tr>
<tr>
<td>Effective Date:</td>
<td>06/20/1997</td>
</tr>
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<td>06/18/2007</td>
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<td>Termination Date:</td>
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<td>WDR Review - Revise/Renew:</td>
<td>Not reported</td>
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<td>WDR Review - Rescind:</td>
<td>Not reported</td>
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<td>Not reported</td>
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<td>Status Enrollee:</td>
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<tr>
<td>Individual/General:</td>
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<tr>
<td>Fee Code:</td>
<td>59 - Land Disposal Site not paying tipping fee</td>
</tr>
<tr>
<td>Direction/Voice:</td>
<td>Passive</td>
</tr>
<tr>
<td>Enforcement Id(EID):</td>
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<td>Effective Date:</td>
<td>06/26/2000</td>
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<tr>
<td>Adoption/Issuance Date:</td>
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<td>Achieve Date:</td>
<td>9/15/2000</td>
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<tr>
<td>Termination Date:</td>
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<td>ACL Issuance Date:</td>
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<td>Enforcement - 5D100137001</td>
</tr>
<tr>
<td>Description:</td>
<td>Since June 1999, electrical conductance, total dissolved solids, chloride, and sulfate concentrations in a downgradient well (MW-2) have increased (doubled) to above background levels. This violates sections A.2, B.2 and B.6 of the WDRs.</td>
</tr>
</tbody>
</table>

Program: LNDISP
Latest Milestone Completion Date: 09/15/2000
# Of Programs: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
AES MENDOTA (Continued)

<table>
<thead>
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<th>Liability $ Amount:</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Project $ Amount:</td>
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<tr>
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<tr>
<td>Project $ Completed:</td>
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<tr>
<td>Total $ Paid/Completed Amount:</td>
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Region: 5F
Facility Id: 204599
Agency Name: AES MENDOTA, INC
Place Type: Facility
Place Subtype: Not reported
Facility Type: Industrial
Agency Type: Privately-Owned Business
# Of Agencies: 1
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: 4931
SIC Desc 1: Electric and Other Services Combined
SIC Code 2: Not reported
SIC Code 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
# Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 7.00000000
Threat To Water Quality: 2
Complexity: B
Pretreatment: X - Facility is not a POTW
Facility Waste Type: Designated process waste
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: LNDISP
# Of Programs: 1
WDID: 5D100137001
Reg Measure Id: 146331
Reg Measure Type: WDR
Region: 5F
Order #: 97-135
Npdes# CA#: Not reported
Major-Minor: Not reported
Npdes Type: Not reported
Reclamation: N - No
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: Not reported
Status: Active
Status Date: 03/02/2010
Effective Date: 06/20/1997
Expiration/Review Date: 08/18/2007
Termination Date: Not reported
AES MENDOTA (Continued)

- WDR Review - Amend: Not reported
- WDR Review - Revise/Renew: Not reported
- WDR Review - Rescind: Not reported
- WDR Review - No Action Required: Not reported
- WDR Review - Pending: Not reported
- WDR Review - Planned: Not reported
- Status Enrollee: N
- Individual/General: I
- Fee Code: 59 - Land Disposal Site not paying tipping fee
- Direction/Voice: Passive
- Enforcement Id(EID): 228786
- Region: 5F
- Order / Resolution Number: UNKNOWN
- Enforcement Action Type: Notice of Violation
- Effective Date: 06/12/2000
- Adoption/Issuance Date: Not reported
- Achieve Date: 9/15/2000
- Termination Date: 06/12/2000
- ACL Issuance Date: Not reported
- EPL Issuance Date: Not reported
- Status: Historical
- Title: Enforcement - 5D100137001
- Description: There were five violations of the WDR Order No. 97-135.
- Program: LNDISP
- Latest Milestone Completion Date: 09/15/2000
- # Of Programs1: 1
- Total Assessment Amount: 0
- Initial Assessed Amount: 0
- Liability $ Amount: 0
- Project $ Amount: 0
- Liability $ Paid: 0
- Project $ Completed: 0
- Total $ Paid/Completed Amount: 0

HAZNET:

- Year: 2000
- Gepaid: CAD982397606
- Contact: MENDOTA BIOMASS POWER
- Telephone: 0000000000
- Mailing Name: Not reported
- Mailing Address: PO BOX 99
- Mailing City,St,Zip: MENDOTA, CA 936400099
- Gen County: Fresno
- TSD EPA ID: CAD980673842
- TSD County: Fresno
- Waste Category: Waste oil and mixed oil
- Disposal Method: R01
- Tons: 1.2718
- Facility County: Fresno

- Year: 1999
- Gepaid: CAD982397606
- Contact: MENDOTA BIOMASS POWER
- Telephone: 0000000000
- Mailing Name: Not reported
- Mailing Address: PO BOX 99
- Mailing City,St,Zip: MENDOTA, CA 936400099
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[Click this hyperlink](#) while viewing on your computer to access 16 additional CA_HAZNET: record(s) in the EDR Site Report.
AES MENDOTA (Continued)

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Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD

Community Health Air Pollution Info System: Not reported

Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 5
NOX - Oxides of Nitrogen Tons/Yr: 18
SOX - Oxides of Sulphur Tons/Yr: 1
Particulate Matter Tons/Yr: 4
Part. Matter 10 Micrometers & Smllr Tons/Yr: 4

Year: 1995

| County Code: | 10    |
| Air Basin:   | SJV   |
| Facility ID: | 825   |
| Air District Name: | SJU   |
| SIC Code:    | 4911  |

Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD

Community Health Air Pollution Info System: Not reported

Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 5
NOX - Oxides of Nitrogen Tons/Yr: 74
SOX - Oxides of Sulphur Tons/Yr: 12
Particulate Matter Tons/Yr: 4
Part. Matter 10 Micrometers & Smllr Tons/Yr: 4

Year: 1996

| County Code: | 10    |
| Air Basin:   | SJV   |
| Facility ID: | 825   |
| Air District Name: | SJU   |
| SIC Code:    | 4911  |

Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD

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: 7
NOX - Oxides of Nitrogen Tons/Yr: 176
SOX - Oxides of Sulphur Tons/Yr: 7
Particulate Matter Tons/Yr: 23
Part. Matter 10 Micrometers & Smllr Tons/Yr: 23

Year: 1997

| County Code: | 10    |
| Air Basin:   | SJV   |
| Facility ID: | 825   |
| Air District Name: | SJU   |
AES MENDOTA (Continued)

| SIC Code:        | 4911 |
| Air District Name: | SAN JOAQUIN VALLEY UNIFIED APCD |
| Community Health Air Pollution Info System: | Not reported |
| Consolidated Emission Reporting Rule: | Not reported |
| Total Organic Hydrocarbon Gases Tons/Yr: | 0 |
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| Carbon Monoxide Emissions Tons/Yr: | 7 |
| NOX - Oxides of Nitrogen Tons/Yr: | 176 |
| SOX - Oxides of Sulphur Tons/Yr: | 7 |
| Particulate Matter Tons/Yr: | 23 |
| Year: | 1998 |
| County Code: | 10 |
| Air Basin: | SJV |
| Facility ID: | 825 |
| Air District Name: | SJU |
| SIC Code: | 4911 |
| Air District Name: | SAN JOAQUIN VALLEY UNIFIED APCD |
| 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: | 89 |
| SOX - Oxides of Sulphur Tons/Yr: | 7 |
| Particulate Matter Tons/Yr: | 24 |
| Part. Matter 10 Micrometers & Smllr Tons/Yr: | 10 |
| Year: | 1999 |
| County Code: | 10 |
| Air Basin: | SJV |
| Facility ID: | 825 |
| Air District Name: | SJU |
| SIC Code: | 4911 |
| Air District Name: | SAN JOAQUIN VALLEY UNIFIED APCD |
| 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: | 89 |
| SOX - Oxides of Sulphur Tons/Yr: | 7 |
| Particulate Matter Tons/Yr: | 24 |
| Part. Matter 10 Micrometers & Smllr Tons/Yr: | 10 |
| Year: | 2000 |
| County Code: | 10 |
| Air Basin: | SJV |
| Facility ID: | 825 |
| Air District Name: | SJU |
| SIC Code: | 4911 |
| Air District Name: | SAN JOAQUIN VALLEY UNIFIED APCD |
| 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 |
AES MENDOTA (Continued)

Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 83
SOX - Oxides of Sulphur Tons/Yr: 7
Particulate Matter Tons/Yr: 22
Part. Matter 10 Micrometers & Smllr Tons/Yr: 9

Year: 2001
County Code: 10
Air Basin: SJV
Facility ID: 825
Air District Name: SJU
SIC Code: 4911
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD
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: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 2002
County Code: 10
Air Basin: SJV
Facility ID: 825
Air District Name: SJU
SIC Code: 4911
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD
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: 50
NOX - Oxides of Nitrogen Tons/Yr: 86
SOX - Oxides of Sulphur Tons/Yr: 26
Particulate Matter Tons/Yr: 52
Part. Matter 10 Micrometers & Smllr Tons/Yr: 52

Year: 2003
County Code: 10
Air Basin: SJV
Facility ID: 825
Air District Name: SJU
SIC Code: 4911
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD
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: 62
NOX - Oxides of Nitrogen Tons/Yr: 83
SOX - Oxides of Sulphur Tons/Yr: 31
Particulate Matter Tons/Yr: 77
Part. Matter 10 Micrometers & Smllr Tons/Yr: 71
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<th>Reactive Organic Gases Tons/Yr</th>
<th>Carbon Monoxide Emissions Tons/Yr</th>
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Community Health Air Pollution Info System: Y  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: .2367910684810350593  
Reactive Organic Gases Tons/Yr: .1045024150999560645  
Carbon Monoxide Emissions Tons/Yr: 58.36940225311964723  
NOX - Oxides of Nitrogen Tons/Yr: 77.90412926190018612  
SOX - Oxides of Sulphur Tons/Yr: 29.4764649990810751  
Particulate Matter Tons/Yr: 75.30802689770689987  
Part. Matter 10 Micrometers & Smllr Tons/Yr: 69.13831059024175644

Year: 2007  
County Code: 10  
Air Basin: SJV  
Facility ID: 825  
Air District Name: SJU  
SIC Code: 4911  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Y  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: .2555474599032630680  
Reactive Organic Gases Tons/Yr: .1169080102593750096  
Carbon Monoxide Emissions Tons/Yr: 60.94248887153267912  
NOX - Oxides of Nitrogen Tons/Yr: 81.35514172959387212  
SOX - Oxides of Sulphur Tons/Yr: 30.77307991488784551  
Particulate Matter Tons/Yr: 75.21064274262712088  
Part. Matter 10 Micrometers & Smllr Tons/Yr: 70.10691789553342343

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Facility ID: 70000137  
Site Type: School Investigation  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 23  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Mitigation And Brownfield Reuse Program  
Project Manager: Not reported  
Supervisor: Javier Hinojosa  
Division Branch: Northern California Schools & Santa Susana  
Site Code: 104514  
Assembly: 31  
Senate: 16  
Special Program Status: EPA - Target Site Investigation  
Status: No Further Action  
Status Date: 05/22/2006  
Restricted Use: NO  
Funding: EPA Grant  
Latitude: 36.7475  
Longitude: -120.3812  
APN: 019-06-103  
Past Use: AGRICULTURAL - ROW CROPS
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**Confirmed COC:** NONE SPECIFIED  
**Potential Description:** IA, SOIL, SV  
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**Alias Type:** APN  
**Alias Name:** 104514  
**Alias Type:** Project Code (Site Code)  
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**Alias Type:** Envirostor ID Number  
**Alias Name:** 70000137  
**Alias Type:** Envirostor ID Number

Completed Info:  
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**Completed Sub Area Name:** Not reported  
**Completed Document Type:** Preliminary Endangerment Assessment Workplan  
**Completed Date:** 2006-02-24 00:00:00  
**Comments:** Not reported

**Completed Area Name:** PROJECT WIDE  
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**Completed Date:** 2006-05-22 00:00:00  
**Comments:** Approval of final PEA report.

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**Comments:** Not reported

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**Site Type:** School Investigation  
**Site Type Detailed:** School  
**Acres:** 23  
**NPL:** NO  
**Regulatory Agencies:** SMBRP  
**Lead Agency:** SMBRP  
**Program Manager:** Not reported  
**Supervisor:** Javier Hinojosa  
**Division Branch:** Northern California Schools & Santa Susana  
**Facility ID:** 70000137  
**Site Code:** 104514  
**Assembly:** 31  
**Senate:** 16  
**Special Program:** EPA - Target Site Investigation  
**Status:** No Further Action
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**MENDOTA JUNIOR HIGH SCHOOL SITE (Continued)**

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**Completed Info:**

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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.

**FEDERAL RECORDS**

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:** 06/30/2011
- **Date Data Arrived at EDR:** 07/12/2011
- **Date Made Active in Reports:** 09/29/2011
- **Number of Days to Update:** 79
- **Source:** EPA
- **Telephone:** N/A

NPL Site Boundaries

**Sources:**

- EPA’s Environmental Photographic Interpretation Center (EPIC)
  - Telephone: 202-564-7333
- EPA Region 1
  - Telephone: 617-918-1143
- EPA Region 2
  - Telephone: 215-814-5418
- EPA Region 3
  - Telephone: 404-562-8033
- EPA Region 4
  - Telephone: 312-886-6686
- EPA Region 5
  - Telephone: 206-553-8665
- EPA Region 6
  - Telephone: 214-655-6659
- EPA Region 7
  - Telephone: 913-551-7247
- EPA Region 8
  - Telephone: 303-312-6774
- EPA Region 9
  - Telephone: 415-947-4246
- EPA Region 10
  - Telephone: 202-564-7333

**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:** 06/30/2011
- **Date Data Arrived at EDR:** 07/12/2011
- **Date Made Active in Reports:** 09/29/2011
- **Number of Days to Update:** 79
- **Source:** EPA
- **Telephone:** N/A
- **Last EDR Contact:** 10/12/2011
- **Next Scheduled EDR Contact:** 01/23/2012
- **Data Release Frequency:** Quarterly

**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:** 06/30/2011
- **Date Data Arrived at EDR:** 07/12/2011
- **Date Made Active in Reports:** 09/29/2011
- **Number of Days to Update:** 79
- **Source:** EPA
- **Telephone:** N/A
- **Last EDR Contact:** 10/12/2011
- **Next Scheduled EDR Contact:** 01/23/2012
- **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  Source: EPA
Date Data Arrived at EDR: 02/02/1994  Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994  Last EDR Contact: 08/15/2011
Number of Days to Update: 56  Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS 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). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 02/25/2011  Source: EPA
Date Data Arrived at EDR: 03/01/2011  Telephone: 703-412-9810
Date Made Active in Reports: 05/02/2011  Last EDR Contact: 09/01/2011
Number of Days to Update: 62  Next Scheduled EDR Contact: 12/12/2011
Data Release Frequency: Quarterly

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS 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 this 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. This 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 a potential NPL site.

Date of Government Version: 02/25/2011  Source: EPA
Date Data Arrived at EDR: 03/01/2011  Telephone: 703-412-9810
Date Made Active in Reports: 05/02/2011  Last EDR Contact: 09/01/2011
Number of Days to Update: 62  Next Scheduled EDR Contact: 12/12/2011
Data Release Frequency: Quarterly

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: 09/09/2011  Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/16/2011  Telephone: 202-564-6023
Date Made Active in Reports: 09/29/2011  Last EDR Contact: 08/12/2011
Number of Days to Update: 13  Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: Varies

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/09/2011  Source: EPA
Date Data Arrived at EDR: 03/15/2011  Telephone: 800-424-9346
Date Made Active in Reports: 06/15/2011  Last EDR Contact: 08/15/2011
Number of Days to Update: 91  Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Quarterly

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 of site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.
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: 06/15/2011 Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/07/2011 Telephone: (415) 495-8895
Date Made Active in Reports: 08/08/2011 Last EDR Contact: 10/05/2011
Number of Days to Update: 32 Next Scheduled EDR Contact: 01/16/2012
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: 06/15/2011 Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/07/2011 Telephone: (415) 495-8895
Date Made Active in Reports: 08/08/2011 Last EDR Contact: 10/05/2011
Number of Days to Update: 32 Next Scheduled EDR Contact: 01/16/2012
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: 06/15/2011 Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/07/2011 Telephone: (415) 495-8895
Date Made Active in Reports: 08/08/2011 Last EDR Contact: 10/05/2011
Number of Days to Update: 32 Next Scheduled EDR Contact: 01/16/2012
Data Release Frequency: Varies

RCRA-NonGen: RCRA - Non 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). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/15/2011 Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/07/2011 Telephone: (415) 495-8895
Date Made Active in Reports: 08/08/2011 Last EDR Contact: 10/05/2011
Number of Days to Update: 32 Next Scheduled EDR Contact: 01/16/2012
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: 03/16/2011  
Source: Environmental Protection Agency
Telephone: 703-603-0695

Date Data Arrived at EDR: 03/25/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 81
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Varies

Date of Government Version: 03/16/2011  
Source: Environmental Protection Agency
Telephone: 703-603-0695

Date Data Arrived at EDR: 03/25/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 81
Next Scheduled EDR Contact: 12/26/2011
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: 03/16/2011  
Source: Environmental Protection Agency
Telephone: 703-603-0695

Date Data Arrived at EDR: 03/25/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 81
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Varies

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: 07/05/2011  
Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180

Date Data Arrived at EDR: 07/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 86
Next Scheduled EDR Contact: 01/16/2012
Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System
Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 07/05/2011  
Source: U.S. Department of Transportation
Telephone: 202-366-4555

Date Data Arrived at EDR: 07/05/2011
Date Made Active in Reports: 09/30/2011
Number of Days to Update: 87
Next Scheduled EDR Contact: 01/16/2012
Data Release Frequency: Annually

DOT OPS: Incident and Accident Data
Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/12/2011  
Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595

Date Data Arrived at EDR: 02/11/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 80
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Varies

US CDL: Clandestine Drug Labs
A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this website 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.
US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA’s Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA’s Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreement with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

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.

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.

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

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.
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: 07/31/2011 Source: EPA
Date Data Arrived at EDR: 09/14/2011 Telephone: 703-416-0223
Date Made Active in Reports: 09/29/2011 Last EDR Contact: 09/14/2011
Number of Days to Update: 15 Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Annually

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 Source: Department of Energy
Date Data Arrived at EDR: 10/21/2010 Telephone: 505-845-0011
Date Made Active in Reports: 01/28/2011 Last EDR Contact: 08/31/2011
Number of Days to Update: 99 Next Scheduled EDR Contact: 12/12/2011
Data Release Frequency: Varies

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 Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009 Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009 Last EDR Contact: 09/26/2011
Number of Days to Update: 137 Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

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 Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004 Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004 Last EDR Contact: 06/09/2004
Number of Days to Update: 39 Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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: 08/18/2011 Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 09/08/2011 Telephone: 303-231-5959
Date Made Active in Reports: 09/29/2011 Last EDR Contact: 09/08/2011
Number of Days to Update: 21 Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: Semi-Annually

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.
GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

TSCA: 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.

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.

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.

HIST FTTS INSPI: 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.
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.

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.

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.

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.

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.
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: 04/14/2010  Source: EPA
Date Data Arrived at EDR: 04/16/2010  Telephone: (415) 947-8000
Date Made Active in Reports: 05/27/2010  Last EDR Contact: 09/13/2011
Number of Days to Update: 41  Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Quarterly

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  Source: EPA
Date Data Arrived at EDR: 07/03/1995  Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995  Last EDR Contact: 06/02/2008
Number of Days to Update: 35  Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

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: 12/31/2009  Source: EPA/NTIS
Date Data Arrived at EDR: 03/01/2011  Telephone: 800-424-9346
Date Made Active in Reports: 05/02/2011  Last EDR Contact: 09/01/2011
Number of Days to Update: 62  Next Scheduled EDR Contact: 12/12/2011
Data Release Frequency: Biennially

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's Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 12/10/2010  Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/11/2011  Telephone: 703-603-8704
Date Made Active in Reports: 02/16/2011  Last EDR Contact: 10/14/2011
Number of Days to Update: 36  Next Scheduled EDR Contact: 01/23/2012
Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

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: 09/01/2007  Source: Drug Enforcement Administration
Date Data Arrived at EDR: 11/19/2008  Telephone: 202-307-1000
Date Made Active in Reports: 03/30/2009  Last EDR Contact: 03/23/2009
Number of Days to Update: 131  Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned
PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.
Date of Government Version: 01/01/2008
Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/18/2009
Telephone: 202-566-0517
Date Made Active in Reports: 05/29/2009
Last EDR Contact: 10/19/2011
Number of Days to Update: 100
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: Varies

COAL ASH DOE: Steam-Electric Plan Operation Data
A listing of power plants that store ash in surface ponds.
Date of Government Version: 12/31/2005
Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009
Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009
Last EDR Contact: 10/18/2011
Number of Days to Update: 76
Next Scheduled EDR Contact: 01/30/2012
Data Release Frequency: Varies

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.
Date of Government Version: 01/01/2010
Source: FEMA
Date Data Arrived at EDR: 02/16/2010
Telephone: N/A
Date Made Active in Reports: 04/12/2010
Last EDR Contact: 10/17/2011
Number of Days to Update: 55
Next Scheduled EDR Contact: 01/30/2012
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: 08/17/2010
Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/03/2011
Telephone: 615-532-8599
Date Made Active in Reports: 03/21/2011
Last EDR Contact: 09/16/2011
Number of Days to Update: 77
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Varies

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
Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2011
Telephone: 615-532-8599
Date Made Active in Reports: 05/02/2011
Last EDR Contact: 10/24/2011
Number of Days to Update: 54
Next Scheduled EDR Contact: 02/06/2012
Data Release Frequency: Varies

STATE AND LOCAL RECORDS

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
Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/03/2006
Telephone: 916-323-3400
Date Made Active in Reports: 08/24/2006
Last EDR Contact: 02/23/2009
Number of Days to Update: 21
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned
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  
Source: Department of Health Services  
Telephone: 916-255-2118  
Date Made Active in Reports: 08/02/1994  
Last EDR Contact: 05/31/1994  
Number of Days to Update: 6  
Next Scheduled EDR Contact: N/A  
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: 09/13/2011  
Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Date Made Active in Reports: 10/24/2011  
Last EDR Contact: 09/15/2011  
Number of Days to Update: 39  
Next Scheduled EDR Contact: 11/21/2011  
Data Release Frequency: Quarterly

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  
Source: State Water Resources Control Board  
Telephone: 916-227-4364  
Date Made Active in Reports: 09/26/1995  
Last EDR Contact: 01/26/2009  
Number of Days to Update: 27  
Next Scheduled EDR Contact: 04/27/2009  
Data Release Frequency: No Update Planned

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: 08/22/2011  
Source: Department of Resources Recycling and Recovery  
Telephone: 916-341-6320  
Date Made Active in Reports: 10/03/2011  
Last EDR Contact: 08/24/2011  
Number of Days to Update: 40  
Next Scheduled EDR Contact: 12/05/2011  
Data Release Frequency: Quarterly

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  
Source: State Water Resources Control Board  
Telephone: 916-227-4448  
Date Made Active in Reports: 05/10/2000  
Last EDR Contact: 08/15/2011  
Number of Days to Update: 30  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.
Date of Government Version: 08/23/2011  
Source: State Water Resources Control Board  
Telephone: 916-445-9379  
Date Data Arrived at EDR: 08/24/2011  
Date Made Active in Reports: 10/03/2011  
Number of Days to Update: 40  
Next Scheduled EDR Contact: 12/05/2011  
Data Release Frequency: Quarterly

WDS: Waste Discharge System  
Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007  
Source: State Water Resources Control Board  
Telephone: 916-341-5227  
Date Data Arrived at EDR: 06/20/2007  
Date Made Active in Reports: 06/29/2007  
Number of Days to Update: 9  
Next Scheduled EDR Contact: 12/12/2011  
Data Release Frequency: Quarterly

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). This listing is no longer updated by the state agency.

Date of Government Version: 10/03/2011  
Source: CAL EPA/Office of Emergency Information  
Telephone: 916-323-3400  
Date Data Arrived at EDR: 10/04/2011  
Date Made Active in Reports: 10/25/2011  
Number of Days to Update: 21  
Next Scheduled EDR Contact: 01/16/2012  
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].

Date of Government Version: 04/01/2001  
Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Date Data Arrived at EDR: 01/22/2009  
Date Made Active in Reports: 04/08/2009  
Number of Days to Update: 76  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

SWRCY: Recycler Database  
A listing of recycling facilities in California.

Date of Government Version: 09/08/2011  
Source: Department of Conservation  
Telephone: 916-323-3836  
Date Data Arrived at EDR: 09/20/2011  
Date Made Active in Reports: 10/24/2011  
Number of Days to Update: 34  
Next Scheduled EDR Contact: 01/02/2012  
Data Release Frequency: Quarterly

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: 09/19/2011  
Source: State Water Resources Control Board  
Telephone: see region list  
Date Data Arrived at EDR: 09/20/2011  
Date Made Active in Reports: 10/24/2011  
Number of Days to Update: 34  
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.
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<td>Date of Government Version: 09/30/2004</td>
<td>Source: California Regional Water Quality Control Board San Francisco Bay Region (2)</td>
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<td>Date Data Arrived at EDR: 10/20/2004</td>
<td>Telephone: 510-622-2433</td>
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<th>LUST REG 9: Leaking Underground Storage Tank Report</th>
<th>Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board’s LUST database.</th>
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<th>LUST REG 6L: Leaking Underground Storage Tank Case Listing</th>
<th>For more current information, please refer to the State Water Resources Control Board’s LUST database.</th>
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<td>Date Made Active in Reports: 06/29/2005</td>
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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  
Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004  
Telephone: 760-776-8943
Date Made Active in Reports: 03/24/2004  
Last EDR Contact: 08/01/2011
Number of Days to Update: 27  
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  
Source: California Regional Water Quality Control Board Santa Ana Region (8)
Date Data Arrived at EDR: 02/15/2005  
Telephone: 909-782-4496
Date Made Active in Reports: 03/28/2005  
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 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  
Source: California Regional Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 09/07/2004  
Telephone: 213-576-6710
Date Made Active in Reports: 10/12/2004  
Last EDR Contact: 09/06/2011
Number of Days to Update: 35  
Next Scheduled EDR Contact: 12/19/2011
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  
Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/05/1995  
Telephone: 916-341-5851
Date Made Active in Reports: 09/29/1995  
Last EDR Contact: 12/28/1998
Number of Days to Update: 24  
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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: 09/19/2011  
Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/20/2011  
Telephone: 866-480-1028
Date Made Active in Reports: 10/24/2011  
Last EDR Contact: 09/20/2011
Number of Days to Update: 34  
Next Scheduled EDR Contact: 01/02/2012
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  
Source: California Regional Water Quality Control Board, North Coast Region (1)
Date Data Arrived at EDR: 04/07/2003  
Telephone: 707-576-2220
Date Made Active in Reports: 04/25/2003  
Last EDR Contact: 08/01/2011
Number of Days to Update: 18  
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: Semi-Annually

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

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/19/2011
Date Data Arrived at EDR: 09/20/2011
Date Made Active in Reports: 10/19/2011
Number of Days to Update: 29

Source: SWRCB
Telephone: 916-480-1028
Last EDR Contact: 09/20/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Semi-Annually

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009
Date Data Arrived at EDR: 09/23/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 8

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
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

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.
SWEES UST: SWEES 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 SWEES list.

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).

LDS: Land Disposal Sites Listing
The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

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.

AST: Aboveground Petroleum Storage Tank Facilities
Registered Aboveground Storage Tanks.

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.
### 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: 09/12/2011 | Source: Department of Toxic Substances Control |
| Date Data Arrived at EDR: 09/13/2011 | Telephone: 916-323-3400 |
| Date Made Active in Reports: 10/07/2011 | Last EDR Contact: 09/13/2011 |
| Number of Days to Update: 24 | Next Scheduled EDR Contact: 12/26/2011 |
| Data Release Frequency: Semi-Annually | |

### 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: 09/13/2011 | Source: Department of Toxic Substances Control |
| Date Data Arrived at EDR: 09/15/2011 | Telephone: 916-323-3400 |
| Date Made Active in Reports: 10/24/2011 | Last EDR Contact: 09/15/2011 |
| Number of Days to Update: 39 | Next Scheduled EDR Contact: 11/21/2011 |
| 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: 06/28/2011 | Source: Department of Toxic Substance Control |
| Date Data Arrived at EDR: 07/21/2011 | Telephone: 916-327-4498 |
| Date Made Active in Reports: 08/11/2011 | Last EDR Contact: 09/12/2011 |
| Number of Days to Update: 21 | Next Scheduled EDR Contact: 12/26/2011 |
| Data Release Frequency: Annually | |

### 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 | Source: Los Angeles Water Quality Control Board |
| Date Data Arrived at EDR: 07/21/2009 | Telephone: 213-576-6726 |
| Date Made Active in Reports: 08/03/2009 | Last EDR Contact: 10/03/2011 |
| Number of Days to Update: 13 | Next Scheduled EDR Contact: 01/16/2012 |
| Data Release Frequency: Varies | |

### ENF: Enforcement Action Listing
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.

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.

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.

EMI: Emissions Inventory Data
Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

ENVIROSTOR: EnviroStor Database
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.
HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 09/14/2011
Date Data Arrived at EDR: 09/15/2011
Date Made Active in Reports: 10/24/2011
Number of Days to Update: 39
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Quarterly

HWP: EnviroStor Permitted Facilities Listing
Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/09/2010
Date Data Arrived at EDR: 08/11/2010
Date Made Active in Reports: 08/20/2010
Number of Days to Update: 9
Next Scheduled EDR Contact: 12/12/2011
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: 07/18/2011
Date Data Arrived at EDR: 07/19/2011
Date Made Active in Reports: 08/11/2010
Number of Days to Update: 23
Next Scheduled EDR Contact: 01/30/2012
Data Release Frequency: Quarterly

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: 09/09/2011
Date Data Arrived at EDR: 09/13/2011
Date Made Active in Reports: 10/10/2011
Number of Days to Update: 27
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/20/2011
Date Made Active in Reports: 10/24/2011
Number of Days to Update: 34
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

TRIBAL RECORDS

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.
<table>
<thead>
<tr>
<th>Subject</th>
<th>Date of Government Version</th>
<th>Date Data Arrived at EDR</th>
<th>Date Made Active in Reports</th>
<th>Telephone</th>
<th>Source</th>
<th>Data Release Frequency</th>
<th>Date Made Active in Reports</th>
<th>Last EDR Contact</th>
<th>Number of Days to Update</th>
<th>Next Scheduled EDR Contact</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>INDIAN LUST R9:</strong> Leaking Underground Storage Tanks on Indian Land</td>
<td>05/05/2011</td>
<td>08/02/2011</td>
<td>09/13/2011</td>
<td>617-918-1313</td>
<td>EPA Region 1</td>
<td>Varies</td>
<td></td>
<td>08/02/2011</td>
<td>42</td>
<td>11/14/2011</td>
<td>LUSTs on Indian land in Arizona, California, New Mexico and Nevada.</td>
</tr>
<tr>
<td><strong>INDIAN LUST R7:</strong> Leaking Underground Storage Tanks on Indian Land</td>
<td>02/16/2011</td>
<td>06/02/2011</td>
<td>09/13/2011</td>
<td>913-551-7003</td>
<td>EPA Region 7</td>
<td>Quarterly</td>
<td></td>
<td>08/02/2011</td>
<td>103</td>
<td>11/14/2011</td>
<td>LUSTs on Indian land in Iowa, Kansas, and Nebraska.</td>
</tr>
</tbody>
</table>
INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.
Date of Government Version: 05/10/2011  Source: EPA Region 6
Date Data Arrived at EDR: 05/11/2011  Telephone: 214-665-6597
Date Made Active in Reports: 06/14/2011  Last EDR Contact: 08/01/2011
Number of Days to Update: 34  Next Scheduled EDR Contact: 11/14/2011
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: 08/11/2011  Source: EPA Region 4
Date Data Arrived at EDR: 08/12/2011  Telephone: 404-562-8677
Date Made Active in Reports: 09/13/2011  Last EDR Contact: 08/01/2011
Number of Days to Update: 32  Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: Semi-Annually

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: 05/05/2011  Source: EPA, Region 1
Date Data Arrived at EDR: 08/08/2011  Telephone: 617-918-1313
Date Made Active in Reports: 09/13/2011  Last EDR Contact: 08/02/2011
Number of Days to Update: 36  Next Scheduled EDR Contact: 11/14/2011
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: 05/10/2011  Source: EPA Region 6
Date Data Arrived at EDR: 05/11/2011  Telephone: 214-665-7591
Date Made Active in Reports: 06/14/2011  Last EDR Contact: 08/01/2011
Number of Days to Update: 34  Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: Varies

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: 04/01/2011  Source: EPA Region 7
Date Data Arrived at EDR: 06/01/2011  Telephone: 913-551-7003
Date Made Active in Reports: 06/14/2011  Last EDR Contact: 08/02/2011
Number of Days to Update: 13  Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: Semi-Annually

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: 08/18/2011  Source: EPA Region 8
Date Data Arrived at EDR: 08/19/2011  Telephone: 303-312-6137
Date Made Active in Reports: 09/13/2011  Last EDR Contact: 08/01/2011
Number of Days to Update: 25  Next Scheduled EDR Contact: 11/14/2011
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: 08/04/2011  Source: EPA Region 9
Date Data Arrived at EDR: 08/05/2011  Telephone: 415-972-3368
Date Made Active in Reports: 09/13/2011  Last EDR Contact: 08/01/2011
Number of Days to Update: 39  Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: Quarterly

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: 08/11/2011  Source: EPA Region 4
Date Data Arrived at EDR: 08/12/2011  Telephone: 404-562-9424
Date Made Active in Reports: 09/13/2011  Last EDR Contact: 08/01/2011
Number of Days to Update: 32  Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: Semi-Annually

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: 07/01/2011  Source: EPA Region 5
Date Data Arrived at EDR: 08/26/2011  Telephone: 312-886-6136
Date Made Active in Reports: 09/13/2011  Last EDR Contact: 08/01/2011
Number of Days to Update: 18  Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

Date of Government Version: 08/04/2011  Source: EPA Region 10
Date Data Arrived at EDR: 08/05/2011  Telephone: 206-553-2857
Date Made Active in Reports: 09/13/2011  Last EDR Contact: 08/01/2011
Number of Days to Update: 39  Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: Quarterly

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: 05/05/2011  Source: EPA, Region 1
Date Data Arrived at EDR: 07/05/2011  Telephone: 617-918-1102
Date Made Active in Reports: 09/13/2011  Last EDR Contact: 10/04/2011
Number of Days to Update: 70  Next Scheduled EDR Contact: 01/16/2012
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008  Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008  Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008  Last EDR Contact: 04/20/2009
Number of Days to Update: 27  Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies
EDR PROPRIETARY RECORDS

Manufactured Gas Plants: 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

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: 07/21/2011 Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 07/21/2011 Telephone: 510-567-6700
Date Made Active in Reports: 08/11/2011 Last EDR Contact: 10/03/2011
Number of Days to Update: 21 Next Scheduled EDR Contact: 01/16/2012
Data Release Frequency: Semi-Annually

Underground Tanks
Underground storage tank sites located in Alameda county.

Date of Government Version: 07/21/2011 Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 07/21/2011 Telephone: 510-567-6700
Date Made Active in Reports: 08/11/2011 Last EDR Contact: 10/03/2011
Number of Days to Update: 21 Next Scheduled EDR Contact: 01/16/2012
Data Release Frequency: Semi-Annually

BUTTE COUNTY:

CUPA Facility Listing
Cupa facility list.

Date of Government Version: 03/29/2011 Source: Public Health Department
Date Data Arrived at EDR: 04/20/2011 Telephone: 530-538-7149
Date Made Active in Reports: 05/17/2011 Last EDR Contact: 10/17/2011
Number of Days to Update: 27 Next Scheduled EDR Contact: 01/30/2012
Data Release Frequency: Varies

COLUSA COUNTY:

CUPA Facility List
Cupa facility list.
CONTRA COSTA COUNTY:

Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

EL DORADO COUNTY:

CUPA Facility List
CUPA facility list.

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.

HUMBOLDT COUNTY:

CUPA Facility List
CUPA facility list.

INYO COUNTY:
CUPA Facility List
Cupa facility list.
Date of Government Version: 09/12/2011
Date Data Arrived at EDR: 09/13/2011
Date Made Active in Reports: 10/03/2011
Number of Days to Update: 20
Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/12/2011
Data Release Frequency: Varies

KERN COUNTY:
Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.
Date of Government Version: 08/31/2010
Date Data Arrived at EDR: 09/01/2010
Date Made Active in Reports: 09/30/2010
Number of Days to Update: 29
Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 09/13/2011
Next Scheduled EDR Contact: 11/28/2011
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: 06/09/2011
Date Data Arrived at EDR: 06/09/2011
Date Made Active in Reports: 07/08/2011
Number of Days to Update: 29
Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 12/12/2011
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: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.
Date of Government Version: 07/28/2011
Date Data Arrived at EDR: 09/13/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 24
Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 10/17/2011
Next Scheduled EDR Contact: 01/30/2012
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.
City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

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.
MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 07/15/2011
Date Data Arrived at EDR: 07/25/2011
Date Made Active in Reports: 08/11/2011
Number of Days to Update: 17

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 10/11/2011
Next Scheduled EDR Contact: 01/23/2012
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 09/23/2011
Date Data Arrived at EDR: 09/23/2011
Date Made Active in Reports: 10/24/2011
Number of Days to Update: 31

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/12/2011
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 09/19/2011
Date Data Arrived at EDR: 09/20/2011
Date Made Active in Reports: 10/24/2011
Number of Days to Update: 34

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 08/31/2011
Next Scheduled EDR Contact: 12/12/2011
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: 07/09/2008
Date Data Arrived at EDR: 07/09/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 22

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
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: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

NEVADA COUNTY:
CUPA Facility List

CUPA facility list.

Date of Government Version: 08/22/2011
Source: Community Development Agency
Date Data Arrived at EDR: 08/23/2011
Telephone: 530-265-1467
Date Made Active in Reports: 09/19/2011
Last EDR Contact: 08/22/2011
Number of Days to Update: 27
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 08/01/2011
Source: Health Care Agency
Date Data Arrived at EDR: 08/23/2011
Telephone: 714-834-3446
Date Made Active in Reports: 09/19/2011
Last EDR Contact: 08/17/2011
Number of Days to Update: 27
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 08/02/2011
Source: Health Care Agency
Date Data Arrived at EDR: 08/23/2011
Telephone: 714-834-3446
Date Made Active in Reports: 10/03/2011
Last EDR Contact: 08/17/2011
Number of Days to Update: 41
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 08/01/2011
Source: Health Care Agency
Date Data Arrived at EDR: 08/23/2011
Telephone: 714-834-3446
Date Made Active in Reports: 09/16/2011
Last EDR Contact: 08/17/2011
Number of Days to Update: 24
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/12/2011
Source: Placer County Health and Human Services
Date Data Arrived at EDR: 09/13/2011
Telephone: 530-889-7312
Date Made Active in Reports: 10/18/2011
Last EDR Contact: 09/12/2011
Number of Days to Update: 35
Next Scheduled EDR Contact: 12/26/2011
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: 07/14/2011
Source: Department of Environmental Health
Date Data Arrived at EDR: 07/22/2011
Telephone: 951-358-5055
Date Made Active in Reports: 08/11/2011
Last EDR Contact: 09/26/2011
Number of Days to Update: 20
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: Quarterly
Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.
Date of Government Version: 07/20/2011  Source: Department of Environmental Health
Date Data Arrived at EDR: 07/22/2011  Telephone: 951-358-5055
Date Made Active in Reports: 08/11/2011  Last EDR Contact: 09/26/2011
Number of Days to Update: 20  Next Scheduled EDR Contact: 01/26/2012
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: 05/02/2011  Source: Sacramento County Environmental Management
Date Data Arrived at EDR: 07/19/2011  Telephone: 916-875-8406
Date Made Active in Reports: 08/11/2011  Last EDR Contact: 10/07/2011
Number of Days to Update: 23  Next Scheduled EDR Contact: 01/23/2012
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: 05/02/2011  Source: Sacramento County Environmental Management
Date Data Arrived at EDR: 07/19/2011  Telephone: 916-875-8406
Date Made Active in Reports: 08/11/2011  Last EDR Contact: 10/07/2011
Number of Days to Update: 23  Next Scheduled EDR Contact: 01/23/2012
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: 08/26/2011  Source: San Bernardino County Fire Department Hazardous Materials Division
Date Data Arrived at EDR: 08/31/2011  Telephone: 909-387-3041
Date Made Active in Reports: 09/19/2011  Last EDR Contact: 08/15/2011
Number of Days to Update: 19  Next Scheduled EDR Contact: 11/28/2011
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 Data Arrived at EDR: 09/15/2010  Telephone: 619-338-2268
Date Made Active in Reports: 09/29/2010  Last EDR Contact: 09/16/2011
Number of Days to Update: 14  Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Quarterly
Solid Waste Facilities
San Diego County Solid Waste Facilities.
Date of Government Version: 10/01/2010
Source: Department of Health Services
Date Data Arrived at EDR: 11/16/2010
Telephone: 619-338-2209
Date Made Active in Reports: 01/25/2011
Last EDR Contact: 08/01/2011
Number of Days to Update: 70
Next Scheduled EDR Contact: 11/14/2011
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
Source: San Diego County Department of Environmental Health
Date Data Arrived at EDR: 06/15/2010
Telephone: 619-338-2371
Date Made Active in Reports: 07/09/2010
Last EDR Contact: 09/12/2011
Number of Days to Update: 24
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversight Facilities
A listing of leaking underground storage tank sites located in San Francisco county.
Date of Government Version: 09/19/2008
Source: Department Of Public Health San Francisco County
Date Data Arrived at EDR: 09/19/2008
Telephone: 415-252-3920
Date Made Active in Reports: 09/29/2008
Last EDR Contact: 08/15/2011
Number of Days to Update: 10
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Quarterly

Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.
Date of Government Version: 11/29/2010
Source: Department of Public Health
Date Data Arrived at EDR: 03/10/2011
Telephone: 415-252-3920
Date Made Active in Reports: 03/15/2011
Last EDR Contact: 08/15/2011
Number of Days to Update: 5
Next Scheduled EDR Contact: 11/28/2011
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: 09/27/2011
Source: Environmental Health Department
Date Data Arrived at EDR: 09/29/2011
Telephone: N/A
Date Made Active in Reports: 10/19/2011
Last EDR Contact: 09/26/2011
Number of Days to Update: 21
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List
Cupu Facility List.
Date of Government Version: 09/12/2011
Source: San Luis Obispo County Public Health Department
Date Data Arrived at EDR: 09/13/2011
Telephone: 805-781-5596
Date Made Active in Reports: 10/07/2011
Last EDR Contact: 09/12/2011
Number of Days to Update: 24
Next Scheduled EDR Contact: 12/12/2011
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: 07/13/2011  
Source: San Mateo County Environmental Health Services Division
Date Data Arrived at EDR: 07/15/2011  
Telephone: 650-363-1921
Date Made Active in Reports: 08/11/2011  
Last EDR Contact: 09/19/2011
Number of Days to Update: 27  
Next Scheduled EDR Contact: 01/12/2012
Data Release Frequency: Annually

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 09/20/2011  
Source: San Mateo County Environmental Health Services Division
Date Data Arrived at EDR: 09/22/2011  
Telephone: 650-363-1921
Date Made Active in Reports: 10/24/2011  
Last EDR Contact: 09/19/2011
Number of Days to Update: 32  
Next Scheduled EDR Contact: 01/02/2012
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  
Source: Santa Barbara County Public Health Department
Date Data Arrived at EDR: 09/09/2011  
Telephone: 805-686-8167
Date Made Active in Reports: 10/07/2011  
Last EDR Contact: 08/31/2011
Number of Days to Update: 28  
Next Scheduled EDR Contact: 12/12/2011
Data Release Frequency: Varies

SANTA CLARA COUNTY:

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  
Source: Santa Clara Valley Water District
Date Data Arrived at EDR: 03/30/2005  
Telephone: 408-265-2600
Date Made Active in Reports: 04/21/2005  
Last EDR Contact: 03/23/2009
Number of Days to Update: 22  
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: 09/06/2011  
Source: Department of Environmental Health
Date Data Arrived at EDR: 09/13/2011  
Telephone: 408-918-3417
Date Made Active in Reports: 10/10/2011  
Last EDR Contact: 09/06/2011
Number of Days to Update: 27  
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: Annually

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 09/01/2011  
Source: City of San Jose Fire Department
Date Data Arrived at EDR: 09/01/2011  
Telephone: 408-535-7694
Date Made Active in Reports: 10/03/2011  
Last EDR Contact: 08/31/2011
Number of Days to Update: 32  
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Annually

SANTA CRUZ COUNTY:
CUPA Facility List
CUPA facility listing.

Date of Government Version: 08/31/2011
Date Data Arrived at EDR: 08/31/2011
Date Made Active in Reports: 09/09/2011
Number of Days to Update: 9

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 08/31/2011
Next Scheduled EDR Contact: 12/12/2011
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 08/31/2011
Date Data Arrived at EDR: 08/31/2011
Date Made Active in Reports: 09/19/2011
Number of Days to Update: 19

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 08/31/2011
Next Scheduled EDR Contact: 12/12/2011
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: 09/20/2011
Date Data Arrived at EDR: 09/28/2011
Date Made Active in Reports: 10/25/2011
Number of Days to Update: 27

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 09/20/2011
Date Data Arrived at EDR: 09/28/2011
Date Made Active in Reports: 10/19/2011
Number of Days to Update: 21

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/05/2011
Date Data Arrived at EDR: 04/06/2011
Date Made Active in Reports: 05/12/2011
Number of Days to Update: 36

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 10/03/2011
Next Scheduled EDR Contact: 01/16/2012
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.
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: 07/26/2011
Date Data Arrived at EDR: 08/26/2011
Date Made Active in Reports: 09/19/2011
Number of Days to Update: 24
Next Scheduled EDR Contact: 12/05/2011
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: 09/14/2011
Date Data Arrived at EDR: 09/20/2011
Date Made Active in Reports: 10/19/2011
Number of Days to Update: 29
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

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
Next Scheduled EDR Contact: 12/05/2011
Data Release Frequency: Annually

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: 07/26/2011
Date Data Arrived at EDR: 08/08/2011
Date Made Active in Reports: 09/09/2011
Number of Days to Update: 32
Next Scheduled EDR Contact: 11/14/2011
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: 08/30/2011
Date Data Arrived at EDR: 09/20/2011
Date Made Active in Reports: 10/19/2011
Number of Days to Update: 29
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

YOLO COUNTY:
Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 08/15/2011  
Source: Yolo County Department of Health

Date Data Arrived at EDR: 08/23/2011  
Telephone: 530-666-8646

Date Made Active in Reports: 09/16/2011  
Last EDR Contact: 10/11/2011

Number of Days to Update: 24  
Next Scheduled EDR Contact: 01/09/2012

Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 08/23/2011  
Source: Yuba County Environmental Health Department

Date Data Arrived at EDR: 08/26/2011  
Telephone: 530-749-7523

Date Made Active in Reports: 09/19/2011  
Last EDR Contact: 08/08/2011

Number of Days to Update: 24  
Next Scheduled EDR Contact: 11/21/2011

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: 12/31/2007  
Source: Department of Environmental Protection

Date Data Arrived at EDR: 08/26/2009  
Telephone: 860-424-3375

Date Made Active in Reports: 09/11/2009  
Last EDR Contact: 10/28/2011

Number of Days to Update: 16  
Next Scheduled EDR Contact: 12/05/2011

Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2010  
Source: Department of Environmental Protection

Date Data Arrived at EDR: 07/20/2011  
Telephone: N/A

Date Made Active in Reports: 08/11/2011  
Last EDR Contact: 10/18/2011

Number of Days to Update: 22  
Next Scheduled EDR Contact: 01/30/2012

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: 08/01/2011  
Source: Department of Environmental Conservation

Date Data Arrived at EDR: 08/09/2011  
Telephone: 518-402-8651

Date Made Active in Reports: 09/16/2011  
Last EDR Contact: 08/09/2011

Number of Days to Update: 38  
Next Scheduled EDR Contact: 11/21/2011

Data Release Frequency: Annually
PA MANIFEST: Manifest Information
Hazardous waste manifest information.
Date of Government Version: 12/31/2008 Source: Department of Environmental Protection
Date Data Arrived at EDR: 12/01/2009 Telephone: 717-783-8990
Date Made Active in Reports: 12/14/2009 Last EDR Contact: 09/26/2011
Number of Days to Update: 13 Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: Annually

RI MANIFEST: Manifest Information
Hazardous waste manifest information.
Date of Government Version: 12/31/2010 Source: Department of Environmental Management
Date Data Arrived at EDR: 06/24/2011 Telephone: 401-222-2797
Date Made Active in Reports: 06/30/2011 Last EDR Contact: 08/31/2011
Number of Days to Update: 6 Next Scheduled EDR Contact: 12/12/2011
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.
Date of Government Version: 12/31/2010 Source: Department of Natural Resources
Date Data Arrived at EDR: 08/19/2011 Telephone: N/A
Date Made Active in Reports: 09/15/2011 Last EDR Contact: 09/19/2011
Number of Days to Update: 27 Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

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, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

STREET AND ADDRESS INFORMATION

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Attachment B

Historical Documentation
1937 SJRRP Aerial

Project Study Area
Project Study Area

June 2010 SJRRP Aerial