

PHASE I ENVIRONMENTAL SITE
ASSESSMENT
PROPOSED PIO PICO ENERGY
CENTER OTAY MESA PROJECT
COUNTY OF SAN DIEGO,
CALIFORNIA

Prepared for:

Pio Pico Energy Center, LLC

December 7, 2010



2020 East First Street
Suite 400
Santa Ana, California 92705

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Phase I Environmental Site Assessment
Pio Pico Energy Center Otay Mesa, County of San Diego, California

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FIGURES

Figure 1 – Site Location Map

Figure 2 – Site Vicinity Map

ATTACHMENTS

Attachment 1 Site Photographs

Attachment 2 Environmental Data Resources, Inc. (EDR) Report

Attachment 3 Historical Information

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EXECUTIVE SUMMARY

URS Corporation (URS) was retained by Pio Pico Energy Center, LLC (PPEC, LLC) to perform a Phase I Environmental Site Assessment (ESA) in accordance with American Society for Testing and Materials (ASTM) Standard E 1527-05 “Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process” (2005) (ASTM Practice E 1527-05) and the United States Environmental Protection Agency’s (USEPA’s) standards for All Appropriate Inquiries (AAI) for the proposed Pio Pico Energy Center (PPEC) Otay Mesa Project in the County of San Diego, California. Any exceptions to, or deletions from, this practice are described in the body of this report.

PPEC is a proposed 300 megawatt (MW) simple-cycle electrical generating power plant facility. The proposed PPEC project consists of two parcels, APN 648-040-045 which encompasses 9.99 acres for the proposed plant site, a portion of APN 648-040-046 which encompasses 6.00 acres for temporary parking and laydown area for a total of 15.99 acres, and associated gas, sewer, stormwater, water supply, and power lines. The proposed PPEC site is approximately 18 miles southeast of downtown San Diego, three miles southeast of Chula Vista, and approximately 1.5 miles north of the U.S.–Mexico border. The proposed project site is located within the southern portion of the San Diego National Wildlife Refuge (Otay Sweetwater Unit). The Otay-Sweetwater Unit is part of the San Diego National Wildlife Refuge System’s contribution to the Multiple Species Conservation Plan (MSCP), a program designed to conserve enough open space and habitat for species survival while enabling orderly development to occur where necessary.

Based on URS’ review of historical data, the project site has always been undeveloped, vacant land. The site was used as a temporary laydown area during the construction of the adjacent Otay Mesa Generating Project (OMGP). The proposed facility lies within the East Otay Mesa Business Park Specific Plan. The proposed PPEC site is located within land use area designated as Heavy Industrial.

A review of the environmental database report provided by Environmental Data Resources, Inc. (EDR) indicated that the proposed project site is not listed on any agency databases. Calpine’s OMGP is adjacent to and east of the proposed PPEC. The OMGP was identified in the National Pollution Discharge and Elimination System (NPDES), the Facility and Manifest data (HazNet), the Facility Index System (FINDS), and the California Hazardous Materials Incident Report System (CHMIRS) databases. No other nearby sites and/or facilities with a significant potential to have impacted the project site were identified in the EDR database report.

During this assessment, URS identified no data gaps in reasonably ascertainable information reviewed regarding the project site, as described in this report.

Based on the Scope of Services performed for this Phase I ESA, no Recognized Environmental Conditions (RECs) due to current or historical on-site operations were identified at the project site.

This Executive Summary is not intended to be a stand-alone document, but a summary of our findings as described in the following report. It is intended to be used in conjunction with the Scope of Services and limitations described therein.

1.0 INTRODUCTION

Presented in this report are the results of the Phase I Environmental Site Assessment (ESA) conducted by URS at the proposed Pio Pico Energy Center (PPEC) Otay Mesa Project site, located in eastern San Diego County, California (Figure 1). The project site is identified as San Diego County Assessor Parcel Number (APN) 648-040-045 and the temporary laydown area as APN 648-040-046. PPEC is a proposed 300MW simple-cycle electrical generating power plant facility.

This assessment was accomplished by, and limited to, a reconnaissance of the project site, a drive-by survey of the project site vicinity, and review of agency databases and other reasonably ascertainable information regarding past and current land use for indications of the manufacture, generation, use, storage, and/or disposal of hazardous substances at the project site.

1.1 ASTM STANDARD AND ALL APPROPRIATE INQUIRY

The format and content of this Phase I ESA Report are in accordance with the American Society for Testing and Materials (ASTM) International (formerly known as the ASTM) Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (ASTM Standard E 1527-05) and the United States Environmental Protection Agency (USEPA) Final Rule on Standards and Practices for All Appropriate Inquiries (40 Code of Federal Regulations [CFR] 312).

1.1.1 ASTM Standard

The ASTM Standard E 1527-05 was established and updated to reflect industry requirements brought about by the All Appropriate Inquiry (AAI) obligations under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA, a.k.a. the Superfund Law), as amended by the Superfund Amendments and Reauthorization Act of 1986 (SARA); the Asset Conservation, Lender Liability, and Deposit Insurance Protection Act of 1996 (Lender Liability Amendments); and Small Business Liability Relief and Brownfields Revitalization Act of 2001 (Brownfields Amendments).

The goal of the ASTM Standard is to identify Recognized Environmental Conditions (RECs). By definition under ASTM designation E 1527-05, the term “recognized environmental condition” is defined as 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 on 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 threat to human 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.

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1.1.2 All Appropriate Inquiry Standards

The USEPA Rule (Rule) on AAI was developed to establish landowner liability protections to property owners under CERCLA as innocent landowners, bona fide prospective purchasers, and/or contiguous property owners. The Rule expands the records review requirements by increasing the search distances beyond the recently superseded ASTM Standard E 1527-00, incorporating mandatory searches for engineering and institutional controls, and mandatory review of local government and tribal records. The records review also requires a search of reasonable ascertainable land title records to identify environmental liens or activity and use limitations, if any, that are recorded against the property. The historical sources review requires that a search of the property go as far back in history as it can be shown that the property contained structures or was first used for residential, agricultural, commercial, industrial, or governmental purposes. Data gaps identified for the property will be identified and their significance reported. The AAI Rule also requires taking into account commonly known or reasonably ascertainable information within a local community. AAI requires that inquiries be conducted by an environmental professional, which is specifically defined within the Rule.

1.2 PURPOSE

The purpose of this Phase I ESA is to gather information about the project site and surrounding areas to identify conditions indicative of releases or threatened releases of hazardous substances, pollutants and contaminants, petroleum or petroleum products, and controlled substances that may have created RECs in connection with the project site, which may include the following: (1) past and present land use practices and site operations; (2) the use, storage, generation, manufacture, and disposal of petroleum products and hazardous materials and wastes at the site; and (3) the potential presence of soil and groundwater impacts from on-site and off-site sources. This assessment was accomplished by, and limited to, a reconnaissance of the project site, a drive-by survey of the site vicinity, a review of publicly available records, interviews of pertinent individuals and regulatory and public agency personnel, and a review of pertinent documentation currently and readily available from the current property owners and through URS' standard information sources. The project site vicinity is defined as the neighboring properties and facilities within an approximate distance of ¼ mile of the project site, the nature of which may adversely affect or have affected environmental conditions at the project site because of the presence and/or release of hazardous substances or petroleum products to the environment.

Pio Pico Energy Center, LLC (PPEC LLC) retained URS to perform a Phase I ESA for the proposed PPEC 300MW simple-cycle electrical generating power plant facility. The proposed project consists of two parcels, APN 648-040-045 which encompasses 9.99 acres for the proposed plant site, and a portion of APN 648-040-046 which encompasses 6.00 acres for temporary parking and laydown area for a total of 15.99 acres, and associated linears (natural gas, sewer, stormwater, water supply, and power lines) located in eastern San Diego County, California.

1.3 SCOPE OF SERVICES

This Phase I ESA was accomplished by, and limited to, a reconnaissance of the project site and review of pertinent documentation available through URS' standard resources regarding past and current land use

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for indications of the manufacture, generation, use, storage, and/or disposal of hazardous substances at the project site. The Scope of Work was conducted in accordance with the ASTM Standard Practice for Environmental Site Assessments (Standard E 1527-05) and the USEPA Final Rule on Standards and Practices for AAI. Adherence to a particular financial or other institution's protocols or guidelines was not requested. To meet the objective of this Phase I ESA, URS completed the following tasks:

- Performed a reconnaissance survey of the project site to make visual observations of existing site conditions and activities, and a drive-by survey of the area within ¼-mile of the site to observe types of general land use. Photographs of the project site are provided as Attachment 1.
- Reviewed the federal, state, and local database list search provided by Environmental Data Resources, Inc., (EDR) of Milford, Connecticut, of known or potential hazardous waste sites or landfills, and sites currently under investigation for environmental violations. The agency lists and search radii results are provided in Attachment 2.
- Reviewed pertinent, available documents and maps regarding local physiographic and hydrogeologic conditions in the project site vicinity, including the potential presence of wetlands, floodplains, coastal zones, aquifer recharge areas, and nearby environmentally sensitive sites.
- Reviewed and interpreted available historical aerial photographs, Sanborn® Fire Insurance Maps, and historical city directories of the project site and vicinity for evidence of previous site activities and development that would suggest the potential presence of hazardous substances at the site for selected years back to the site's first developed use or 1940, whichever is earlier. Historical sources are provided in Attachment 3.
- Reviewed and interpreted archival United States Geological Survey (USGS) topographic maps of the project site and the area within ½-mile of the site for information regarding historical land use potentially involving the manufacture, generation, use, storage, and/or disposal of hazardous substances. Historical sources are provided in Attachment 3.
- Reviewed current county, state, and federal lists of known or potential hazardous waste sites and landfills, and sites currently under investigation for environmental violations located within search distances of the project site (ranging from the project site itself up to a 1-mile radius as specified in ASTM E 1527-05, depending on the nature of the list reviewed).
- Interviewed the property owner representative for information about the land use history of the project site and past and present practices regarding use, storage, and disposal of petroleum products and hazardous materials and wastes.
- Internet inquiries to relevant municipal, county, and state regulatory agencies and utilities as applicable for information about building or environmental permits, environmental violations or incidents, property development records, and status of potential enforcement actions at the proposed project site.
- Preparation of this report describing the research performed and presenting URS' findings, recommendations, and professional opinions about the potential for environmental impacts at the project site.

It was not in the requested or authorized Scope of Work and URS did not conduct a comprehensive business risk assessment nor include assessment of structural, mechanical or electrical systems, indoor air quality, or perform sampling and/or chemical analysis for lead in drinking water, or environmental media.

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1.4 USER RELIANCE

This report has been prepared for use by PPEC LLC and 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.

1.5 LIMITATIONS AND EXCEPTIONS

This report and the associated work have been provided in accordance with the principles and practices generally employed by the local environmental consulting profession. This is in lieu of all warranties, expressed or implied.

Discussions of ASTM Standard E 1527-05 or AAI data gaps, if any, including sources reviewed, the significance of each data gap, and an opinion if the data gap inhibits the environmental professional's ability to reach an opinion about contamination at the project site, are incorporated into the appropriate sections of the report.

It should be recognized that this study was not intended to be a definitive investigation of potential contamination at the project site and the recommendations provided are not necessarily inclusive of all the possible conditions. This Phase I ESA is not a regulatory compliance audit or an evaluation of the efficiency of the use of any hazardous materials at the project site. Soil and/or groundwater sampling was not undertaken during this investigation.

Sampling for radon, vapor intrusion, asbestos-containing materials (ACM), lead-based paint (LBP), and lead in drinking water was also not performed as part of this Phase I ESA. Given that the Scope of Services for this investigation was limited, it is possible that currently unrecognized contamination may exist at the project site.

The conclusions presented in this report are professional opinions based solely upon indicated data described in this report, visual observations of the project site and vicinity, and our interpretation of the available historical information and documents reviewed, as described in this report. Unless URS has actual knowledge to the contrary, information obtained from interviews or provided to URS by the client has been assumed to be correct and complete. URS does not assume any liability for information that has been misrepresented to us by others or for items not visible, accessible, or present on the project site during the time of the site reconnaissance. The conclusions are intended exclusively for the purpose outlined herein and the project site location and project indicated. The Scope of Services performed in execution of this investigation may not be appropriate to satisfy the needs of other users, and any use or reuse of this document or the findings, conclusions, or recommendations presented herein is at the sole risk of said user.

Opinions and recommendations presented herein apply to the project site conditions existing at the time of our investigation and cannot necessarily apply to project site changes of which URS is not aware and has not had the opportunity to evaluate. Changes in the conditions of this property may occur with time due to natural processes or the works of man on the subject site or adjacent properties. Changes in applicable standards may also occur as a result of legislation or the broadening of knowledge. Accordingly, the findings of this report may be invalidated, wholly or in part, by changes beyond our

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control. Opinions and judgments expressed herein are based on URS' understanding and interpretation of current regulatory standards, and should not be construed as legal opinions.

2.0 SITE DESCRIPTION

2.1 LOCATION

The proposed project site is located in eastern San Diego County, California. The proposed PPEC project consists of two parcels, APN 648-040-045 which encompasses 9.99 acres for the proposed plant site and a portion of APN 648-040-046 which encompasses 6.00 acres for temporary parking and laydown area for a total of 15.99 acres within United States Geological Survey (USGS) Otay Mesa, California 7.5-minute series Quadrangle (1996), Section 30, Township 18 South, Range 1 East, San Bernardino Base and Meridian (SBBM). The proposed facility is approximately 18 miles southeast of the City of San Diego, three miles southeast of the City of Chula Vista, and approximately 1.5 miles north of the U.S.–Mexico border.

2.2 FEATURES/USE

The project site is disturbed, undeveloped, vacant land that was used as a temporary laydown area during the construction of the adjacent Otay Mesa Generating Project (OMGP). The proposed PPEC project is a proposed 300MW simple-cycle electrical generating power plant facility. The project site has several concrete swales, transformers, power poles, and signal power boxes within the proposed project area. The Otay River is located approximately two miles northwest of the proposed site. The project is located within the Otay-Sweetwater Unit of the San Diego National Wildlife Refuge (NWR). The Otay-Sweetwater Unit is part of the San Diego NWR System's contribution to the Multiple Species Conservation Plan (MSCP), a program designed to conserve enough open space and habitat for species survival while enabling orderly development to occur where necessary. The MSCP Otay Valley Parcel (Preserve) is located approximately three miles north of the proposed site. The Preserve is a 9,100-acre conservation area that was established by the Otay Ranch Phase 1 Resource Management Plan (City of Chula Vista, 1993 and 2003).

2.3 SITE VICINITY AND ADJACENT PROPERTIES

URS' observation and evaluation of adjoining properties were limited to features and conditions that were visible from public rights-of-way and from project site interviews. The project site is bounded by undeveloped, vacant land to the north, south, and west. The proposed project is located in the southeast quadrant of the Alta Road and Calzada de la Fuente intersection. Located further to the north of the project site is Kuebler Ranch and the Lower Otay Reservoir. Calpine's OMGP is located immediately to the east. Provided below are the observations and information regarding the adjacent properties:

- North: Calzada de la Fuente, vacant land that is currently being graded, and Kuebler Ranch. The Richard J. Donovan Correctional Facility and the San Diego County Correctional Facility Complex, which includes the George Bailey Detention Facility and the East Mesa Detention Facilities, are located 4,000 feet northwest and 4,800 feet north, respectively.
- South: Paseo de la Fuente, undeveloped, vacant land with Otay Mesa Road further to the south.
- East: OMGP (647 Alta Road and 606 Calzada de la Fuente Court).
- West: Alta Road and undeveloped, vacant land.

3.0 PHYSICAL SETTING

3.1 TOPOGRAPHY

The project site is located in eastern San Diego County, California approximately 18 miles southeast of downtown San Diego. Topographic coverage of the project site is provided by the United States Geological Survey (USGS) Otay Mesa, California 7.5-minute series Quadrangle 1996. The local topography is generally rolling hills with an average elevation of 635 feet above mean sea level (msl). The regional topography is shown on Figure 1 and also provided in Attachment 2 (EDR, 2009a).

3.2 SURFACE WATER

The nearest surface water to the project site is the Otay River, located approximately two miles northwest of the proposed project area. The Lower Otay Reservoir is located approximately 2.5 miles north of the proposed project area.

3.3 GEOLOGY AND HYDROGEOLOGY

Regionally, the project site is within the Coastal Plain section of the Peninsular Ranges Geomorphic Province of California (California Department of Water Resources [CDWR], 1967). The San Diego Region Coastal Plain section is characterized by a series of fluvially dissected wave-cut terraces extending inland from the coast. These terraces are composed of generally flat-lying Cretaceous and Eocene sediments capped by relatively thin layers of Pliocene and Pleistocene sediments (CDWR, 1967).

The project site is on undifferentiated, Quaternary aged sediments consisting of the Bay Point Formation and unnamed nearshore marine sandstone (Kennedy and Tan, 1977). The Bay Point Formation consists of marine, lagoonal, and nonmarine, poorly consolidated, fine- and medium-grained sandstone; the unnamed sandstone is similar in composition to the Bay Point (Kennedy and Tan, 1977).

Groundwater basins in the San Diego region are generally small and shallow. However, for basin planning and regulatory purposes, the SDRWQCB considers all subsurface waters that occur in fully saturated zones within soils and other geologic formations as groundwater.

A geotechnical investigation was conducted in 1997 for the neighboring OMGP. Results from that investigation indicate that the groundwater table in the vicinity of the project site is below elevation 580 feet (See Appendix G, Geotechnical Engineering Investigation in URS Greiner Woodward Clyde, 1999).

3.4 WETLANDS, FLOODPLAIN, AND COASTAL ZONE INFORMATION

According to the Environmental Data Resources, Inc. (EDR) report, the proposed PPEC project site is not located within a 100- and a 500-year FEMA identified flood zone (EDR, 2010a). Wetlands were not observed in the vicinity of the proposed project site. The project site is not located within a coastal zone (see Attachment 2).

4.0 SITE HISTORY

URS contracted with Environmental Data Resources, Inc. (EDR) of Milford, Connecticut, to provide historical aerial photographs, historical United States Geological Survey (USGS) topographic maps, and Sanborn® Fire Insurance Maps. Historical information provided by EDR includes the following documents:

- Historical Sanborn® Fire Insurance Maps (EDR, 2010b)
- Historical USGS topographic maps dated 1903, 1955, 1971, 1991, and 1996 (EDR, 2010c)
- Historical aerial photographs dated 1953, 1964, 1974, 1989, 1994, 2002, and 2005 (EDR, 2010d)

For the purpose of evaluating the information reviewed as detailed in this section of the report, the presence or absence of “significant change(s)” noted during the review refers to changes in land use with the potential to adversely affect the environment with regard to the use, generation, storage, or disposal of hazardous substances or petroleum products. Examples of changes termed “significant” include the appearance of a building, the devegetation of land, and/or ownership of property by entities appearing commercial and/or industrial in nature.

All EDR provided historical sources are provided as Attachment 3.

4.1 HISTORICAL SANBORN® FIRE INSURANCE MAPS

Sanborn® Fire Insurance Maps were researched by EDR. EDR reports that no Sanborn® Fire Insurance Map coverage was found for the project site. The Sanborn® Fire Insurance Map Report is provided in Attachment 3 (EDR, 2010b).

4.2 HISTORICAL USGS TOPOGRAPHIC MAPS

Historical topographic maps were provided by EDR and were researched from the USGS (EDR, 2010c). Historical topographic maps are provided in Attachment 3. Details of findings from review of historical topographic maps are provided in the following table.

HISTORICAL USGS TOPOGRAPHICAL MAP INFORMATION		
DATE	LOCATION	OBSERVATION
1903	Project Site	The project site is depicted as undeveloped.
	Adjacent	The project site vicinity is depicted as undeveloped. Several small creeks, rivers, and canyons are depicted within the project site vicinity. The Otay River is depicted to the northwest, the San Ysidro Mountains are depicted to the east, and Otay Mesa is depicted to the west.
1955	Project Site	The project site remains undeveloped.
	Adjacent	The land to the north is identified as Kuebler Ranch. Johnson and O’Neal Canyons are depicted to the west. The Brown Field Bombing Range is depicted to the west approximately two miles to the northwest near the Otay River.

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HISTORICAL USGS TOPOGRAPHICAL MAP INFORMATION		
DATE	LOCATION	OBSERVATION
1971	Project Site	The project site appears relatively unchanged from the 1955 topographic map.
	Adjacent	The project site vicinity is depicted as undeveloped.
1991	Project Site	The project site appears relatively unchanged from the 1971 topographic map.
	Adjacent	The project site vicinity is depicted as undeveloped from the 1971 topographic map, with the exception of the newly constructed detention center to the north of the project site.
1996	Project Site	The project site remains undeveloped and unchanged from the 1991 topographic map.
	Adjacent	Adjacent properties appear relatively unchanged from the 1911 topographic map, with the exception of the additional newly constructed detention center to the north of the project site.

4.3 HISTORICAL AERIAL PHOTOGRAPHS

Historical aerial photographs were provided by EDR and were researched from various sources, including Park, Cartwright, AMI, USGS, and EDR (EDR, 2010e). Historical aerial photographs are provided in Attachment 3. Details of findings from review of the historical aerial photographs are provided in the following table.

HISTORICAL AERIAL PHOTOGRAPH INFORMATION		
DATE	LOCATION	OBSERVATION
1953	Project Site	The project site is depicted as vacant, undeveloped land. No structures appear to be present.
	Adjacent	The project site vicinity is depicted as vacant, undeveloped land, with the exception of a few small residential-type buildings south of the proposed project area. The project site vicinity appears as rolling hills with riparian vegetation within the creek areas.
1964	Project Site	The project site remains depicted as vacant, undeveloped land. No structures appear to be present.
	Adjacent	Adjacent properties appear relatively unchanged from the 1953 aerial photograph; however, a few small residential-type buildings north of the proposed project area are also depicted.
1974	Project Site	The project site remains depicted as vacant, undeveloped land. No structures appear to be present.
	Adjacent	The area appears to have been subdivided into large agricultural-type lots.
1989	Project Site	The project site appears relatively unchanged from the 1974 aerial photograph.
	Adjacent	Adjacent properties appear relatively unchanged from the 1974 aerial photograph with the exception of the small-residential ranch style buildings to the north. Several buildings have been added to the complex.
1994	Project Site	The project site appears relatively unchanged from the 1989 aerial photograph.
	Adjacent	The ranch style buildings to the north have increased and an auto salvage yard has been developed to the southwest of the proposed site.
2002	Project Site	The project site remains depicted as vacant, undeveloped land. No structures appear to be present.
	Adjacent	Adjacent properties appear relatively unchanged from the 1994 aerial photograph, with the exception of continued growth at the ranch complex to the north and grading has begun on the OMGP.

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HISTORICAL AERIAL PHOTOGRAPH INFORMATION		
DATE	LOCATION	OBSERVATION
2005	Project Site	The project site remains unchanged from the 2002 aerial photograph; however, it appears that equipment or storage units have been stored within the central portion of the proposed project area.
	Adjacent	Continued growth in the site vicinity is depicted. Roads have been developed to the north and south of the proposed project site. The OMGP is fully developed immediately east of the proposed project area. Multiple buildings are depicted at the ranch complex to the north.

4.4 EDR HISTORICAL DATABASE REVIEW

URS reviewed the results of the EDR Proprietary Historical Database search presented in the EDR Radius Map™ Report with GeoCheck® to identify past and current occupants of the project site and surrounding area that may have had the potential to generate, use or store hazardous materials (i.e., manufactured gas plants, historical auto stations, and dry cleaning facilities). The project site was not identified in the EDR Proprietary Historical Databases. The EDR Radius Map™ Report with GeoCheck® is included as Attachment 3.

4.5 USER-PROVIDED INFORMATION

URS was not provided with additional information.

4.5.1 Title Records

URS was not provided title records information for review.

4.5.2 Environmental Liens

The EDR database report (EDR, 2010a) identified no Federal Superfund liens or deed restrictions in association with the project site.

4.5.3 Other Activity and Use Limitations

The EDR Radius Map™ Report with GeoCheck® identified no Activity and Use Limitations (AULs), such as institutional controls in association with the project site (EDR, 2010a). Based on available information, no AULs, other than local zoning requirements, are in place on the project site or have been filed or recorded in a registry.

4.5.4 Valuation Reduction for Environmental Issues

Based on available information, there is no indication that the property value of the project site has decreased due to environmental issues.

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4.5.5 Prior Documents

Prior documents related to environmental issues at the project site were not provided for URS' review, and our review of database records and agency files did not indicate the likelihood that documents from previous environmental investigations exist.

4.6 SUMMARY OF HISTORICAL DATA

According to review of available historical data, it appears that the project site has always been vacant, undeveloped land.

4.7 HISTORICAL DATA GAPS

No historical data gaps were identified during URS' review of historical uses of the project site.

5.0 SITE RECONNAISSANCE

On November 17, 2010, Ms. Janet Tentler, a URS representative, conducted a reconnaissance of the project site. The project site visit consisted of a walk-through of the site and the areas immediately surrounding the site. Site photographs taken during the reconnaissance are provided in Attachment 1. Observations recorded during the site reconnaissance are summarized below and in the following sections.

The project site has several concrete swales, transformers, power poles, and signal power boxes within the proposed project area.

5.1 INTERVIEWS AND SPECIALIZED USER KNOWLEDGE

URS conducted the site reconnaissance on November 17, 2010. URS met with Mr. David Wick from National Enterprises, Inc. who provided site specific information.

5.2 HAZARDOUS MATERIALS AND HAZARDOUS WASTES

The project site is undeveloped, vacant land. Several concrete swales, transformers, power poles, and signal power boxes within the proposed project area along the northern, western, and southern portions. No visual indications of surface contamination were observed.

Hazardous materials and/or hazardous wastes were not observed during the site reconnaissance.

5.3 ABOVEGROUND STORAGE TANKS

No aboveground storage tanks (ASTs) were observed during the site reconnaissance.

5.4 UNDERGROUND STORAGE TANKS

No indications of underground storage tanks (USTs) were observed during the site reconnaissance.

5.5 POLYCHLORINATED BIPHENYLS (PCBs) AND MERCURY

Electrical transformers, hydraulic equipment, capacitors, and similar equipment may contain polychlorinated biphenyls (PCBs) in hydraulic or dielectric insulating fluids within the unit. The federal Toxic Substances Control Act (TSCA) generally prohibited the domestic manufacture of PCBs after 1976; therefore, there is a potential for dielectric or hydraulic fluids in equipment manufactured prior to that date to contain PCBs. The units located onsite were not labeled with "Non-PCB" stickers; however, the units appeared new and in good condition. No visual indications of surface contamination were observed.

No other potentially PCB-containing equipment was observed onsite during the site reconnaissance.

5.6 WASTE DISPOSAL

No indications of waste disposal were observed during the site reconnaissance.

5.7 DRUMS/OTHER CHEMICAL CONTAINERS

Drums and chemical containers were not observed onsite during the site reconnaissance.

5.8 DUMPING

No evidence of unauthorized dumping of chemicals or substances was observed during the site reconnaissance.

5.9 PITS, PONDS, LAGOONS, SEPTIC SYSTEMS, CISTERNS, SUMPS, DRAINS, OR CLARIFIERS

One retention pond was observed within the southwest corner of the proposed project site.

No pits, lagoons, septic systems, cisterns, sumps, drains, or clarifiers were observed onsite during the site reconnaissance.

5.10 PESTICIDE USE

The use of pesticides was not observed onsite during the site reconnaissance. URS reviewed the California Department of Pesticide Regulation (DPR) Licensing and Certification Program index of licensees. The DPR issues licenses and/or certificates to: 1) persons and businesses that apply or sell pesticides; 2) pest control dealers and brokers; and 3) persons who advise on agricultural pesticide applications. DPR also certifies pesticide applicators that use or supervise the use of restricted pesticides. The project site owner is not listed in the DPR database. Because the project site was never developed agriculturally, it is URS' opinion that no further investigation is warranted to address residual pesticides.

5.11 STAINING AND DISCOLORED SOILS

No areas of staining were observed onsite during the site reconnaissance. No discolored soils were observed onsite during the site reconnaissance.

5.12 STRESSED VEGETATION

No stressed vegetation as a result of potential chemical contamination was observed onsite during the site reconnaissance.

5.13 UNUSUAL ODORS

No unusual odors were noted during the site reconnaissance.

5.14 ON-SITE WELLS

No surface indications of monitoring wells, water supply, or oil and gas production wells were observed onsite during the site reconnaissance.

A review of the Munger Map Book of California/Alaska Oil and Gas Fields (2003) did not identify oil or gas wells on or adjacent to the project site. The project site is not located within an oil field.

5.15 HIGH-TENSION WIRES

High-tension wires were not observed within the proposed site. No lines were identified on the Environmental Data Resources, Inc. (EDR) Overview Map.

5.16 INDOOR AIR QUALITY

No assessment of indoor air quality issues was conducted during this Phase I ESA investigation.

5.17 NEARBY ENVIRONMENTALLY SENSITIVE SITES

The proposed project site is located within the Otay-Sweetwater Unit of the San Diego National Wildlife Refuge (NWR) and south of the Multiple Species Conservation Plan (MSCP) Otay Valley Parcel (Preserve). The Otay-Sweetwater Unit is part of the San Diego NWR System's contribution to the MSCP, a program designed to conserve enough open space and habitat for species survival while enabling orderly development to occur where necessary. The Preserve is a 9,100-acre conservation area that was established by the Otay Ranch Phase 1 Resource Management Plan (City of Chula Vista, 1993 and 2003).

5.18 ASBESTOS

An asbestos survey was not conducted as part of this Phase I ESA.

5.19 LEAD-BASED PAINT

A lead-based paint survey was not conducted as part of this Phase I ESA.

5.20 RADON

URS reviewed the United States Environmental Protection Agency (USEPA) Map of Radon Zones in California for information regarding radon concentrations in the project site area. The map was produced in conjunction with the USGS. The USEPA survey of indoor radon concentrations listed the radon zone level for San Diego County, California, as Zone 3. Zone 3 areas are predicted to have an average indoor radon screening potential below 2.0 picoCuries per liter (pCi/l) of air for the general area of the project site. The USEPA action level for radon is 4.0 pCi/l. Therefore, further assessment for radon appears unwarranted at the project site.

5.21 OTHER CONCERNS

No areas of water ponding, soil slumping, or erosion were observed during the site visit. No other concerns were noted during the site reconnaissance.

6.0 GOVERNMENT AGENCY INFORMATION

URS reviewed readily available records regarding past and current site use, contacted applicable agencies regarding potential environmental concerns at the project site, and reviewed the agency database list search for potential environmental concerns at surrounding properties. The information obtained during the records review is provided in the following sections.

6.1 DATABASE LIST SEARCH

URS contracted an environmental database firm, Environmental Data Resources, Inc. (EDR) of Milford, Connecticut, to conduct a search for facilities listed by regulatory agencies as potentially having environmental concerns. The search was limited to within a 1-mile radius (i.e., American Society for Testing and Materials [ASTM] and All Appropriate Inquiries [AAI] standards) of the project site to assess whether activities on or near the project site have the potential to create Recognized Environmental Conditions (RECs) at the site. The complete list of databases reviewed is provided in the EDR Database Report, included as an attachment to this Phase I ESA, and is summarized in the table presented below. It should be noted that this information is reported as URS received it from EDR, which, in turn, reports information as it is provided in various government databases. It is not possible for either URS or EDR to verify the accuracy or completeness of information contained in these databases. However, the use of and reliance on this information is a generally accepted practice in the conduct of environmental due diligence.

The following table summarizes the number of facilities in the project site vicinity that were identified in the indicated agency databases within the indicated survey distances.

AGENCY DATABASE	SURVEY DISTANCE	NUMBER OF SITES IDENTIFIED
FEDERAL ASTM STANDARD RECORDS		
United States Environmental Protection Agency (USEPA) National Priority List (NPL) for Superfund Sites	1.0 mile	0
U.S. Proposed NPL Sites (Proposed NPL)	1.0 mile	0
Federal Superfund Liens (NPL LIENS)	Property	0
U.S. NPL Deletions (Delisted NPL)	1.0 mile	0
USEPA Comprehensive Environmental Response, Compensation, and Liability Index System (CERCLIS)	0.5 mile	0
USEPA CERCLIS – No Further Remedial Action Planned (CERCLIS-NFRAP)	0.5 mile	0
USEPA Resource Conservation and Recovery Act (RCRA) Corrective Action Report (CORRACTS)	1.0 mile	0
USEPA RCRA Permitted Treatment, Storage, and Disposal Facilities (TSDFs)	0.5 mile	0
USEPA RCRA Registered Large Quantity Generators of Hazardous Waste (RCRA-LQG)	0.25 mile	0
USEPA RCRA Registered Small Quantity Generators of Hazardous Waste (RCRA-SQG)	0.25 mile	1

**Phase I Environmental Site Assessment
Pio Pico Energy Center Otay Mesa, County of San Diego, California**

AGENCY DATABASE	SURVEY DISTANCE	NUMBER OF SITES IDENTIFIED
USEPA RCRA Registered Conditionally Exempt Small Quantity Generators of Hazardous Waste (RCRA-CESQG)	0.25 mile	0
U.S. Engineering Controls Sites List (US ENG CONTROLS)	0.5 mile	0
U.S. Sites with Institutional Controls (US INST CONTROL)	0.5 mile	0
USEPA Emergency Response Notification System (ERNS)	Property	0
Other Federal Databases, including, but not limited to, U.S. Brownfields Site Listings, Current and Former Department of Defense Sites, Consent Decrees, Records of Decision, Deed Restrictions, Hazardous Materials or Waste Tracking Systems and Facility Registries, and Enforcement Activities (see EDR report for complete listing of databases and search radii)	Varied according to database	0
STATE ASTM STANDARD RECORDS		
State Response Sites (RESPONSE)	1.0 mile	0
State Site Mitigation and Brownfields Reuse Program (ENVIROSTOR) database	1.0 mile	0
State Solid Waste Information System of Permitted Solid Waste Disposal Facilities or Landfills (SWF/LF)	0.5 mile	0
State Leaking Underground Storage Tank Incident Reports (LUST)	0.5 mile	2
State Spills, Leaks, Investigation, and Cleanup Cost Recovery Listing (SLIC)	0.5 mile	1
State Leaking Underground Storage Tanks on Indian Land (INDIAN LUST)	0.5 mile	0
State Active Underground Storage Tank Facilities (UST)	0.25 mile	0
State Aboveground Petroleum Storage Tank Facilities (AST)	0.25 mile	0
State Underground Storage Tanks on Indian Land (INDIAN UST)	0.25 mile	0
State Voluntary Cleanup Program Properties (VCP)	0.5 mile	0
State Voluntary Cleanup Priority Listing on Indian Land (INDIAN VCP)	0.5 mile	0
SUPPLEMENTAL DATABASES		
U.S. Listing of Brownfields Sites (US BROWNFIELDS)	0.5 mile	0
U.S. Open Dump Inventory (ODI)	0.5 mile	0
State Waste Management Unit Database System (WMUDS/SWAT)	0.5 mile	0
State Listing of Recycling Facilities (SWRCY)	0.5 mile	0
State Registered Waste Tire Haulers Listing (HAULERS)	Property	0
State Report of the Status of Open Dumps on Indian Lands (INDIAN ODI)	0.5 mile	0
U.S. and State Clandestine Drug Labs (CDL)	Property	0
State Historical Hazardous Waste Sites (HIST Cal-Sites)	1.0 mile	0
State School Property Evaluation Program (SCH)	0.25 mile	0
State Toxic Pits Cleanup Act Sites (Toxic Pits)	1.0 mile	0
State Facility Inventory Database (CA FID UST) of historical active and inactive UST locations	0.25 mile	0
State Hazardous Substance Storage Container Database (HIST UST) of historical UST sites	0.25 mile	0
State SWEEPS UST Listing (SWEEPS UST)	0.25 mile	0
U.S. CERCLA Lien Information (LIENS 2)	Property	0
U.S. Land Use Control Information System (LUCIS) for former Navy properties	0.5 mile	0
State Environmental Liens Listing (LIENS)	Property	0
State Deed Restriction Listing (DEED)	0.5 mile	0
State Hazardous Materials Information Reporting System (HMIRS)	Property	0

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AGENCY DATABASE	SURVEY DISTANCE	NUMBER OF SITES IDENTIFIED
State of California Hazardous Material Incident Report System (CHMIRS)	Property	0
State Land Disposal Sites Listing (LDS)	Property	0
State Military Cleanup Sites Listing (MCS)	Property	0
State Bond Expenditure Plan (CA Bond Exp. Plan).	0.1 mile	0
State Hazardous Waste and Substances Sites (Cortese)	0.5 mile	0
State Proposition 65 Database (Notify 65)	1.0 mile	0
State Waste Discharge System (WDS) List.	Property	0
State Drycleaners List	0.25 mile	0
State Well Investigation Program (WIP)	0.25 mile	0
California Environmental Protection Agency Hazardous Waste Information System (HAZNET)	Property	0
San Diego County SAM Indian LUST	1.0	2
County of San Diego Hazardous Materials Management Division (HMMD) Database	Property	4
Other Local and/or State Databases and Ascertainable Records (see EDR report for complete listing of databases and search radii)	Varied according to database	2
EDR HISTORICAL DATABASES		
Manufactured Gas Plants: A collection of potential manufactured gas plants from searched business directories.	1.0 mile	0
Gas Stations/ Dry Cleaners: A collection of potential dry cleaners, gas stations, and manufactured gas plants from searched business directories.	0.5 mile	0

The databases highlighted in **bold text** indicate that the subject property is listed on that specific database. The locations of EDR-listed sites are shown on the radius maps accompanying the EDR Report (Attachment 2). The databases searched and the information obtained is summarized in the following sections.

6.1.1 Site

The project site was not identified in the EDR database report; however, one graded site was listed on the orphan list identified as NPDES site. There is a possibility that the proposed project site maybe one of the orphan listed sites due to the existence of the concrete channels located on the northern and western portions. These sites were not identified by address or APN, rather by PM numbers and single-digit parcel number (ie. PM20473 Parcel 4 Graded Pad F, N. Paseo de la Fuente). This listing does not denote an issue or a problem at the site.

6.1.2 Adjacent Properties

The EDR database reported the OMGP, adjacent to and east of the proposed PPEC, was identified in the National Pollution Discharge and Elimination System (NPDES), the Facility and Manifest data (HazNet), the Facility Index System (FINDS), and the California Hazardous Materials Incident Report System (CHMIRS) databases. These listings identify the site as registered with the state as having small quantities of hazardous materials. The CHMIRS listing identified Calpine as having spilled 20 gallons of

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diesel fuel in 2007. The spill was cleaned-up with no further action required. No other nearby sites and/or facilities with a significant potential to have impacted the project site were identified in the EDR database report. This site does not appear to be a potential concern to the proposed project site.

6.1.3 Site Vicinity

URS reviewed the EDR database report to identify off-site facilities that have suspected or documented environmental concerns or RECs that may negatively impact the project site. URS' criteria for further evaluating the potential impact of a listed off-site facility are summarized below:

- The listed off-site facility is documented or assumed to be hydrogeologically upgradient and a likely pathway exists for known releases of environmentally mobile contaminants to reach the project site; or, contaminants from the listed off-site facility can reach the subject through other pathways (i.e., surface runoff); and
- The off-site facility is listed as an open case on one of the following databases: Federal NPL, Federal CORRACTS, Federal CERCLIS, Federal ERNS, and State-Specific lists, including, but not limited to, State Hazardous Waste Sites, State SCL, State LUST, State Deed Restrictions, State Toxic Pits, Landfill (excluding transfer stations); or
- The facility is a known or suspected concern based on URS' experience or observations made during the site reconnaissance (i.e., dry-cleaning operations that may or may not be listed as RCRA-SQG or a non-adjacent UST site that appears to have a remediation system in place).

URS did not identify additional facilities in the project site vicinity that, using the criteria discussed above, appeared to be a potential concern.

6.1.4 Unmapped Sites

Several unmapped "orphan" sites were also identified in the EDR database report. Unmapped orphan sites are facilities/locations that have not been plotted on a map due to lack of sufficient data regarding their exact location within the general area. One of the unmapped sites identified on the Orphan Summary may be located within the ASTM-designated radii of the project site. There is a possibility that the proposed project site maybe one of the orphan listed sites due to the existence of the concrete channels located on the northern and western portions. These sites were not identified by address or APN, rather by PM numbers and single-digit parcel number (ie. PM20473 Parcel 4 Graded Pad F, N. Paseo de la Fuente). This listing does not denote an issue or a problem at the site.

6.2 REGULATORY CONTACTS

Due to the lack of a site address, URS was unable to request information from the local and state agencies regarding the project site such as the status of environmental permits, violations, or corrective actions.

7.0 FINDINGS

URS has performed a Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of American Society for Testing and Materials (ASTM) Practice E 1527-05 and the USEPA's standards for AAIs of the proposed Pio Pico Energy Center (PPEC) Otay Mesa Project in the County of San Diego, California. Any exceptions to or deletions from this practice are described in Sections 1.3 and 1.5.

Based on URS' review of historical data, the project site had always been undeveloped, vacant land. The site was used as a temporary laydown area during the construction of the adjacent OMGP. The proposed PPEC project consists of two parcels, APN 648-040-045 which encompasses 9.99 acres for the proposed plant site, a portion of APN 648-040-046 which encompasses 6.00 acres for temporary parking and laydown area for a total of 15.99 acres, and associated natural gas, sewer, stormwater, supply water, and power lines. The proposed PPEC site is approximately 18 miles southeast of downtown San Diego, three miles southeast of Chula Vista, and 1.5 miles north of the U.S.–Mexico border. A review of the environmental database report provided by Environmental Data Resources, Inc. (EDR) indicated that the project site is not listed on agency databases. OMGP is adjacent to and east of the proposed PPEC. OMGP was identified in the National Pollution Discharge and Elimination System (NPDES), the Facility and Manifest data (HazNet), the Facility Index System (FINDS), and the California Hazardous Materials Incident Report System (CHMIRS) databases. No other nearby sites and/or facilities with a significant potential to have impacted the project site were identified in the EDR database report.

During this assessment, URS identified no data gaps in reasonably ascertainable information reviewed regarding the project site as described in this report.

Based on the Scope of Services performed for this Phase I ESA, RECs were not identified at the project site.

7.1 DEVIATIONS

No deviations from the Scope of Work were encountered during the performance of this Phase I ESA.

7.2 USER OBLIGATION

To receive/maintain liability protections established under the Brownfields Amendments, in addition to conducting AAI, the purchaser has the continued obligation of:

- Complying with land use restrictions and not impeding the effectiveness or integrity of institutional controls.
- Taking steps with respect to hazardous substances affecting a landowner's property to prevent releases.
- Providing cooperation, assistance, and access to USEPA, a state, or other party conducting response actions or natural resource restoration at the property.

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- Complying with Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) information requests and administrative subpoenas and providing legally required notices.

8.0 PREPARER SIGNATURES AND QUALIFICATIONS

This section includes qualification statements of the environmental professionals responsible for conducting the Phase I Environmental Site Assessment (ESA) and preparing this report.

The site reconnaissance, file reviews, and report writing were performed by Ms. Janet Tentler of the URS office in Santa Ana, California. Ms. Tentler has over 15 years of experience in environmental site investigations, characterizations, and assessments. The work conducted by Ms. Tentler was supervised, and the report was reviewed by Ms. Margaret Fitzgerald, who has over 20 years of experience in the environmental field, including Phase I ESAs.

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in Section 312.10 of 40 Code of Federal Regulations (CFR) 312.

We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the project site. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

URS appreciates the opportunity to provide environmental services to Pio Pico Energy Center, LLC. Please contact us if you have any questions or require further assistance.

This report was prepared by:

Reviewed by:

URS CORPORATION

URS CORPORATION

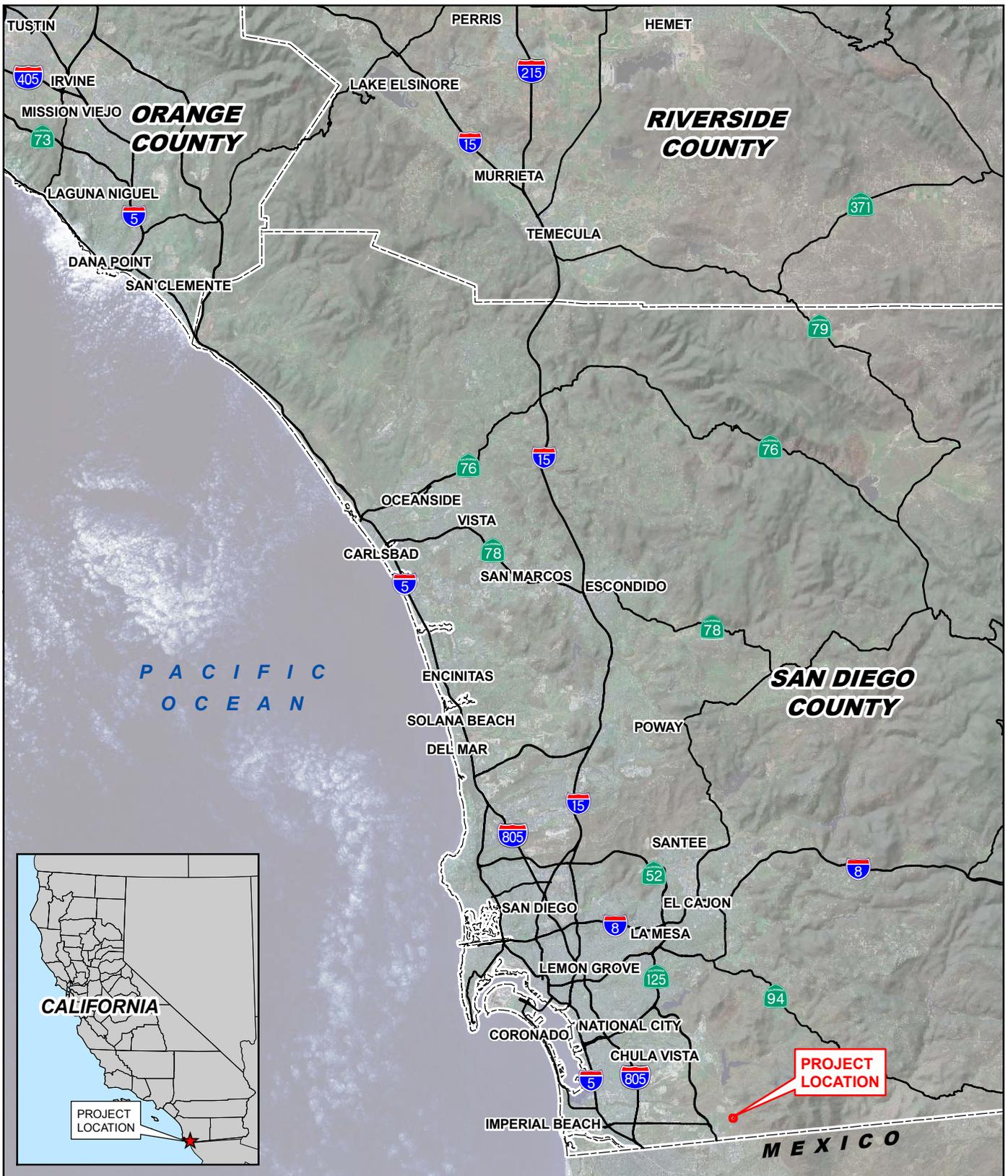
Janet L. Tentler
Environmental Scientist

Margaret M. Fitzgerald
Program Manager

9.0 REFERENCES

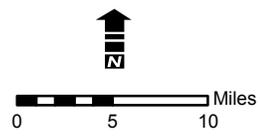
- ASTM. 2005. American Society of Testing and Materials (ASTM). 2005. Standard E-1527-05, "Standard Practice for Environmental Site Assessment: Phase I Environmental Site Assessment Process."
- California Department of Toxic Substances Control (DTSC). EnviroStor Database, <http://www.envirostor.dtsc.ca.gov/public/>.
- California State Water Resources Control Board (SWRCB). GeoTracker Database, <http://geotracker.swrcb.ca.gov/>.
- California Department of Water Resources (CDWR). 1967. Bulletin No. 106-2, Groundwater Occurrence and Quality; San Diego Region.
- Chula Vista, City of. 2003. Multiple Species Conservation Sub Area Plan.
- Environmental Data Resources, Inc. (EDR). 2010a. The EDR Radius Map™ Report with GeoCheck®, Inquiry Number: 2932469.2s. November 29, 2010.
- EDR. 2010b. Certified Sanborn® Map Report, Inquiry Number: 2932469.3, November 29, 2010.
- EDR. 2010c. The EDR Historical Topographic Map Report, Inquiry Number: 2932469.4, November 30, 2010.
- EDR. 2010d. The EDR Aerial Photo Decade Package, Inquiry Number: 2932469.5, November 30, 2010.
- Kennedy, Michael, and Tan, Siang. 1977. Geology of National City, Imperial Beach, and Otay Mesa Quadrangles, Southern San Diego Metropolitan Area, California, Scale 1:24,000.
- Munger Map Book of California/Alaska Oil and Gas Fields. 2003.
- United States Environmental Protection Agency (USEPA). 2005. 40 CFR Part 312 "Standards and Practices for All Appropriate Inquiries." November 1.
- United States Geological Survey (USGS). 1996. 7.5-Minute Topographic Map, Otay Mesa, California.

FIGURES



**FIGURE 1
REGIONAL LOCATION**

**PIO PICO
ENERGY CENTER**



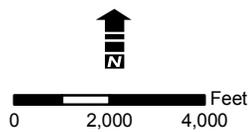
PROJECT NO.: 29874827
DATE: DECEMBER 2010





Legend

 Project Site



**FIGURE 2
SITE VICINITY**

**PIO PICO
ENERGY CENTER**

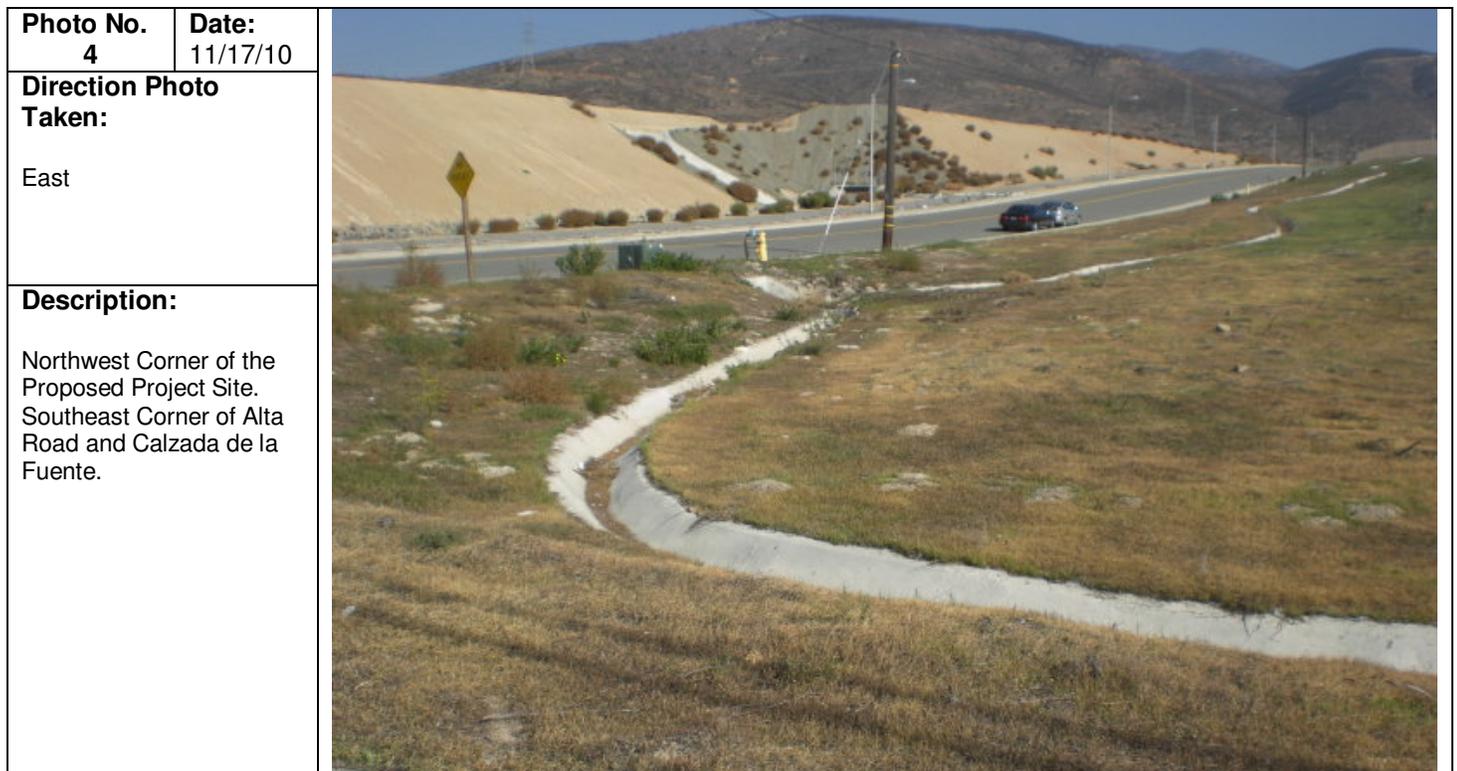
PROJECT NO.: 29874827
DATE: DECEMBER 2010



ATTACHMENT 1
SITE PHOTOGRAPHS

Client Name: Pio Pico Energy Center		Site Location: Otay Mesa, County of San Diego, CA	Project No.: 29874827
Photo No.: 1	Date: 11/17/10		
Direction Photo Taken: North-Northeast			
Description: Southwest Corner of the Proposed Project Site. Northeast Corner of Alta Road and Paseo de la Fuente.			

Photo No.: 2	Date: 11/17/10	
Direction Photo Taken: North		
Description: Western Portion of the Proposed Project looking North along Alta Road.		







ATTACHMENT 2
ENVIRONMENTAL DATA RESOURCES, INC. (EDR) DATABASE REPORT

Proposed Pio Pico Energy Center

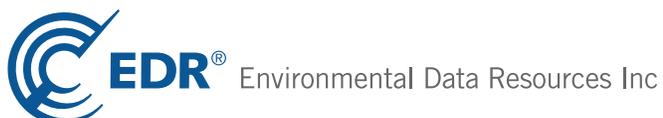
Calzada DE LA Fuente/Alta Road

San Diego, CA 92154

Inquiry Number: 2932469.2s

November 29, 2010

The EDR Radius Map™ Report with GeoCheck®



440 Wheelers Farms Road
Milford, CT 06461
Toll Free: 800.352.0050
www.edrnet.com

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

CALZADA DE LA FUENTE/ALTA ROAD
SAN DIEGO, CA 92154

COORDINATES

Latitude (North): 32.573100 - 32° 34' 23.2"
Longitude (West): 116.917900 - 116° 55' 4.4"
Universal Transverse Mercator: Zone 11
UTM X (Meters): 507706.3
UTM Y (Meters): 3603775.8
Elevation: 645 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 32116-E8 OTAY MESA, CA
Most Recent Revision: 1991

AERIAL PHOTOGRAPHY IN THIS REPORT

Photo Year: 2005
Source: USDA

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List

EXECUTIVE SUMMARY

Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System
FEDERAL FACILITY..... Federal Facility Site Information listing

Federal CERCLIS NFRAP site List

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-LQG..... RCRA - Large Quantity Generators
RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE..... State Response Sites

State- and tribal - equivalent CERCLIS

ENVIROSTOR..... EnviroStor Database

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

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

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

AST..... Aboveground Petroleum Storage Tank Facilities

EXECUTIVE SUMMARY

INDIAN UST..... Underground Storage Tanks on Indian Land
FEMA UST..... Underground Storage Tank Listing

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing
VCP..... Voluntary Cleanup Program Properties

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
ODI..... Open Dump Inventory
WMUDS/SWAT..... Waste Management Unit Database
SWRCY..... Recycler Database
HAULERS..... Registered Waste Tire Haulers Listing
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs
HIST Cal-Sites..... Historical Calsites Database
SCH..... School Property Evaluation Program
Toxic Pits..... Toxic Pits Cleanup Act Sites
CDL..... Clandestine Drug Labs
US HIST CDL..... National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

CA FID UST..... Facility Inventory Database
HIST UST..... Hazardous Substance Storage Container Database

Local Land Records

LIENS 2..... CERCLA Lien Information
LUCIS..... Land Use Control Information System
LIENS..... Environmental Liens Listing
DEED..... Deed Restriction Listing

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
LDS..... Land Disposal Sites Listing
MCS..... Military Cleanup Sites Listing

Other Ascertainable Records

RCRA-NonGen..... RCRA - Non Generators
DOT OPS..... Incident and Accident Data

EXECUTIVE SUMMARY

DOD.....	Department of Defense Sites
FUDS.....	Formerly Used Defense Sites
CONSENT.....	Superfund (CERCLA) Consent Decrees
ROD.....	Records Of Decision
UMTRA.....	Uranium Mill Tailings Sites
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
PADS.....	PCB Activity Database System
MLTS.....	Material Licensing Tracking System
RADINFO.....	Radiation Information Database
RAATS.....	RCRA Administrative Action Tracking System
CA BOND EXP. PLAN.....	Bond Expenditure Plan
WDS.....	Waste Discharge System
Cortese.....	"Cortese" Hazardous Waste & Substances Sites List
Notify 65.....	Proposition 65 Records
DRYCLEANERS.....	Cleaner Facilities
WIP.....	Well Investigation Program Case List
INDIAN RESERV.....	Indian Reservations
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
PCB TRANSFORMER.....	PCB Transformer Registration Database
PROC.....	Certified Processors Database
MWMP.....	Medical Waste Management Program Listing
COAL ASH DOE.....	Sleam-Electric Plan Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
HWT.....	Registered Hazardous Waste Transporter Database
FINANCIAL ASSURANCE.....	Financial Assurance Information Listing
HWP.....	EnviroStor Permitted Facilities Listing

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants.....	EDR Proprietary Manufactured Gas Plants
EDR Historical Auto Stations.....	EDR Proprietary Historic Gas Stations
EDR Historical Cleaners.....	EDR Proprietary Historic Dry Cleaners

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

Sites listed in ***bold italics*** are in multiple databases.

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

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

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

A review of the RCRA-SQG list, as provided by EDR, and dated 02/17/2010 has revealed that there is 1 RCRA-SQG site within approximately 0.75 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
R J DONOVAN CORR FAC	480 ALTA RD	N 1/4 - 1/2 (0.452 mi.)	B10	46

State and tribal leaking storage tank lists

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

A review of the LUST list, as provided by EDR, and dated 10/28/2010 has revealed that there are 2 LUST sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
R. DONOVAN CORRECTIONAL	480 ALTA RD	N 1/4 - 1/2 (0.452 mi.)	B9	19
CAL DEPT OF CORRECTIONS NT0508	480 ALTA RD	N 1/4 - 1/2 (0.452 mi.)	B11	48

Status: Completed - Case Closed

Status: Completed - Case Closed

**Additional key fields are available in the Map Findings section*

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

A review of the SLIC list, as provided by EDR, and dated 10/28/2010 has revealed that there is 1 SLIC site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EAST MESA REGIONAL FIRING RANG	440 ALTA RD	NNW 1/2 - 1 (0.948 mi.)	15	54

Facility Status: Open - Site Assessment

SAN DIEGO CO. SAM: 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.

A review of the SAN DIEGO CO. SAM list, as provided by EDR, and dated 03/23/2010 has revealed that

EXECUTIVE SUMMARY

there are 2 SAN DIEGO CO. SAM sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>CAL DEPT OF CORRECTIONS NT0508</i>	<i>480 ALTA RD</i>	<i>N 1/4 - 1/2 (0.452 mi.)</i>	<i>B11</i>	<i>48</i>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>EAST MESA REGIONAL FIRING RANG</i>	<i>440 ALTA RD</i>	<i>NNW 1/2 - 1 (0.948 mi.)</i>	<i>15</i>	<i>54</i>

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, and dated 10/28/2010 has revealed that there is 1 UST site within approximately 0.75 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>CAL DEPT OF CORRECTIONS NT0508</i>	<i>480 ALTA RD</i>	<i>N 1/4 - 1/2 (0.452 mi.)</i>	<i>B11</i>	<i>48</i>

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

San Diego Co. HMMD: The Hazardous Materials Management Division Database comes from the Hazardous Materials Management Division.

A review of the San Diego Co. HMMD list, as provided by EDR, and dated 09/09/2010 has revealed that there are 4 San Diego Co. HMMD sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ID 7 PUMP STATION	440 ALTA RD	N 1/4 - 1/2 (0.437 mi.)	B5	12
<i>PRISON INDUSTRY AUTHORITY</i>	<i>480 ALTA RD</i>	<i>N 1/4 - 1/2 (0.452 mi.)</i>	<i>B8</i>	<i>15</i>
<i>R. .DONOVAN CORRECTIONAL</i>	<i>480 ALTA RD</i>	<i>N 1/4 - 1/2 (0.452 mi.)</i>	<i>B9</i>	<i>19</i>
ROADONE	7247 OTAY MESA RD	SSW 1/4 - 1/2 (0.455 mi.)	C13	51

Local Lists of Registered Storage Tanks

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

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 2 SWEEPS UST sites within approximately 0.75 miles of the target property.

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>PRISON INDUSTRY AUTHORITY</i>	<i>480 ALTA RD</i>	<i>N 1/4 - 1/2 (0.452 mi.)</i>	<i>B8</i>	<i>15</i>
<i>CAL DEPT OF CORRECTIONS NT0508</i>	<i>480 ALTA RD</i>	<i>N 1/4 - 1/2 (0.452 mi.)</i>	<i>B11</i>	<i>48</i>

Records of Emergency Release Reports

CHMIRS: The California Hazardous Material Incident Report System contains information on reported hazardous material incidents, i.e., accidental releases or spills. The source is the California Office of Emergency Services.

A review of the CHMIRS list, as provided by EDR, and dated 12/31/2009 has revealed that there are 2 CHMIRS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	647 ALTA RD	NNW 1/8 - 1/4 (0.202 mi.)	A4	11
Not reported	480 ALTA RD	N 1/4 - 1/2 (0.452 mi.)	B7	14

Other Ascertainable Records

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 are 3 FINDS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OTAY MESA GENERATING PROJECT	647 ALTA ROAD	NNW 1/8 - 1/4 (0.200 mi.)	A2	10
CALPINE CORP	647 ALTA ROAD	NNW 1/8 - 1/4 (0.200 mi.)	A3	10
<i>R J DONOVAN CORR FAC</i>	<i>480 ALTA RD</i>	<i>N 1/4 - 1/2 (0.452 mi.)</i>	<i>B10</i>	<i>46</i>

NPDES: A listing of NPDES permits, including stormwater.

A review of the NPDES list, as provided by EDR, and dated 08/24/2010 has revealed that there is 1 NPDES site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>CALPINE-OTAY MESA ENERGY CENTE</i>	<i>647 ALTA RD</i>	<i>NNW 1/8 - 1/4 (0.200 mi.)</i>	<i>A1</i>	<i>8</i>

EXECUTIVE SUMMARY

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSTITES].

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there is 1 HIST CORTESE site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PRISON INDUSTRY AUTHORITY	480 ALTA RD	N 1/4 - 1/2 (0.452 mi.)	B8	15

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 12/31/2009 has revealed that there are 5 HAZNET sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CALPINE-OTAY MESA ENERGY CENTE	647 ALTA RD	NNW 1/8 - 1/4 (0.200 mi.)	A1	8
SAN DIEGO GAS AND ELECTRIC	482 ALTA RD	N 1/4 - 1/2 (0.444 mi.)	B6	14
PRISON INDUSTRY AUTHORITY	480 ALTA RD	N 1/4 - 1/2 (0.452 mi.)	B8	15
R. .DONOVAN CORRECTIONAL	480 ALTA RD	N 1/4 - 1/2 (0.452 mi.)	B9	19
ROADONE INC	7247 OTAY MESA RD	SSW 1/4 - 1/2 (0.455 mi.)	C12	51

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 are 2 EMI sites within approximately 0.5 miles of the target property.

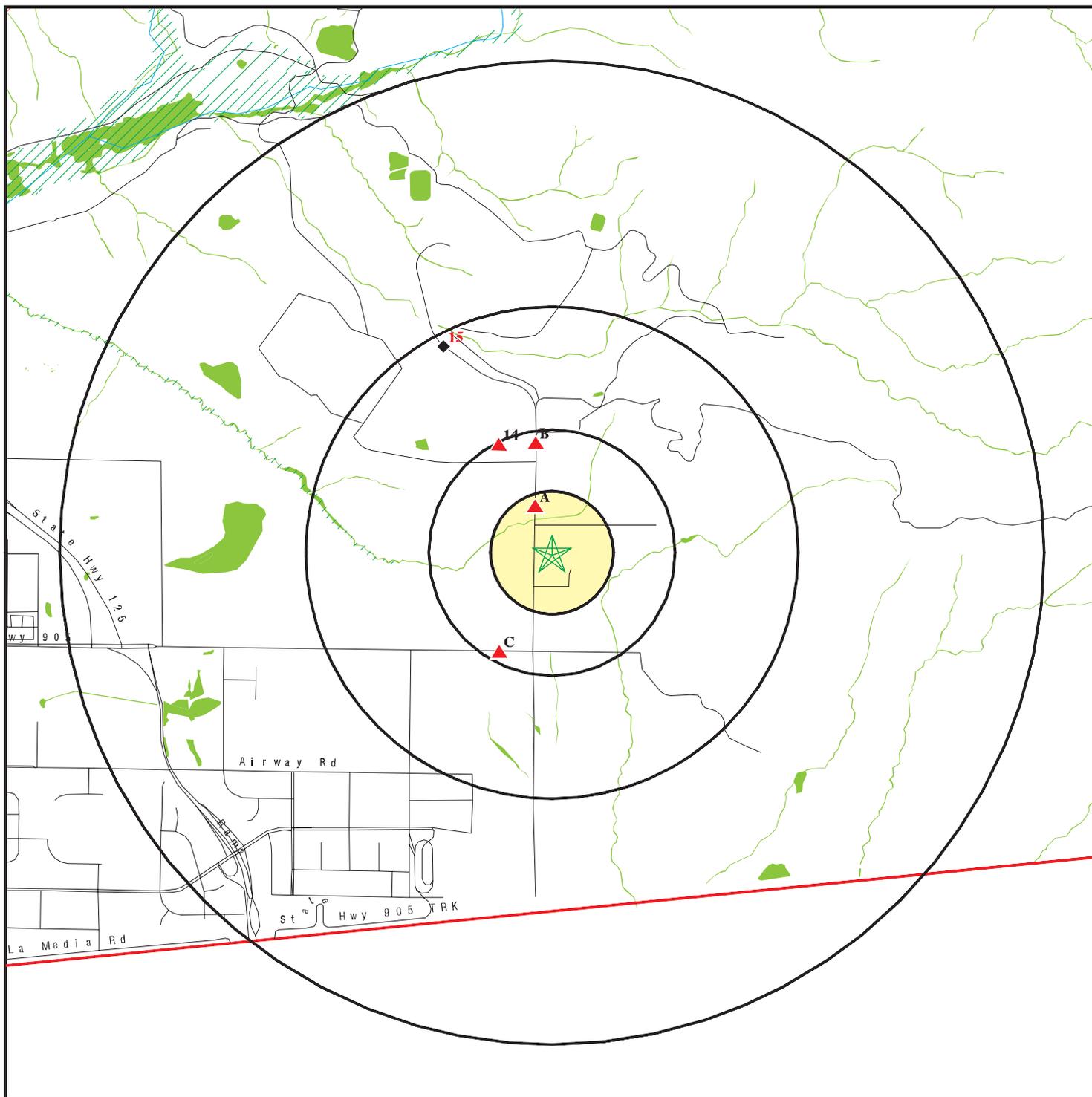
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
R. .DONOVAN CORRECTIONAL	480 ALTA RD	N 1/4 - 1/2 (0.452 mi.)	B9	19
CALIF ST DEPT OF CORRECTIONS	480 ALTA RD	NNW 1/4 - 1/2 (0.491 mi.)	14	53

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

<u>Site Name</u>	<u>Database(s)</u>
JAMUL VETERINARY CLINIC	NPDES
AIRWAY BUSINESS CENTER FEDEX	NPDES
SAN DIEGO STORAGE TRAILERS	NPDES
PORTION OF APN 648 040 21	NPDES
GREENFEILD VILLAGE CALIFORNIA TERR	NPDES
TEMPORARY STOCKPILE FOR PARCEL 4 P	NPDES
GREENFIELD VILLAGE CA TERRRACES PA	NPDES
IAA AUTO AUTION	NPDES
OCEAN VIEW HILLS CORP CENTER PHASE	NPDES
GROSSMONT TROLLEY COURT APARTMENTS	NPDES
BULL MOOSE ENERGY OF SAN DIEGO LLC	NPDES
PM 20473 PARCEL 4 GRADED PAD FOR F	NPDES
OTAY LOGISTICS CENTER	NPDES
SAN YSIDRO BURN SITE	LDS
NBC7-39	HAZNET
AT&T MOBILITY	HMMD SAN DIEGO
OTAY WD 9-1 PUMP STATION	HMMD SAN DIEGO
RCS MOUNT SAN MIGUEL (SITE 105	HMMD SAN DIEGO
SWEETWATER HIGH SCHOOL NO. 12	SCH,ENVIROSTOR
OTAY WATER DISTRICT	EMI
USMC RECRUIT DEPOT	EMI

OVERVIEW MAP - 2932469.2s



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites



- Indian Reservations BIA
- ▲ County Boundary
- ▲ Power transmission lines
- ▲ Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- Areas of Concern

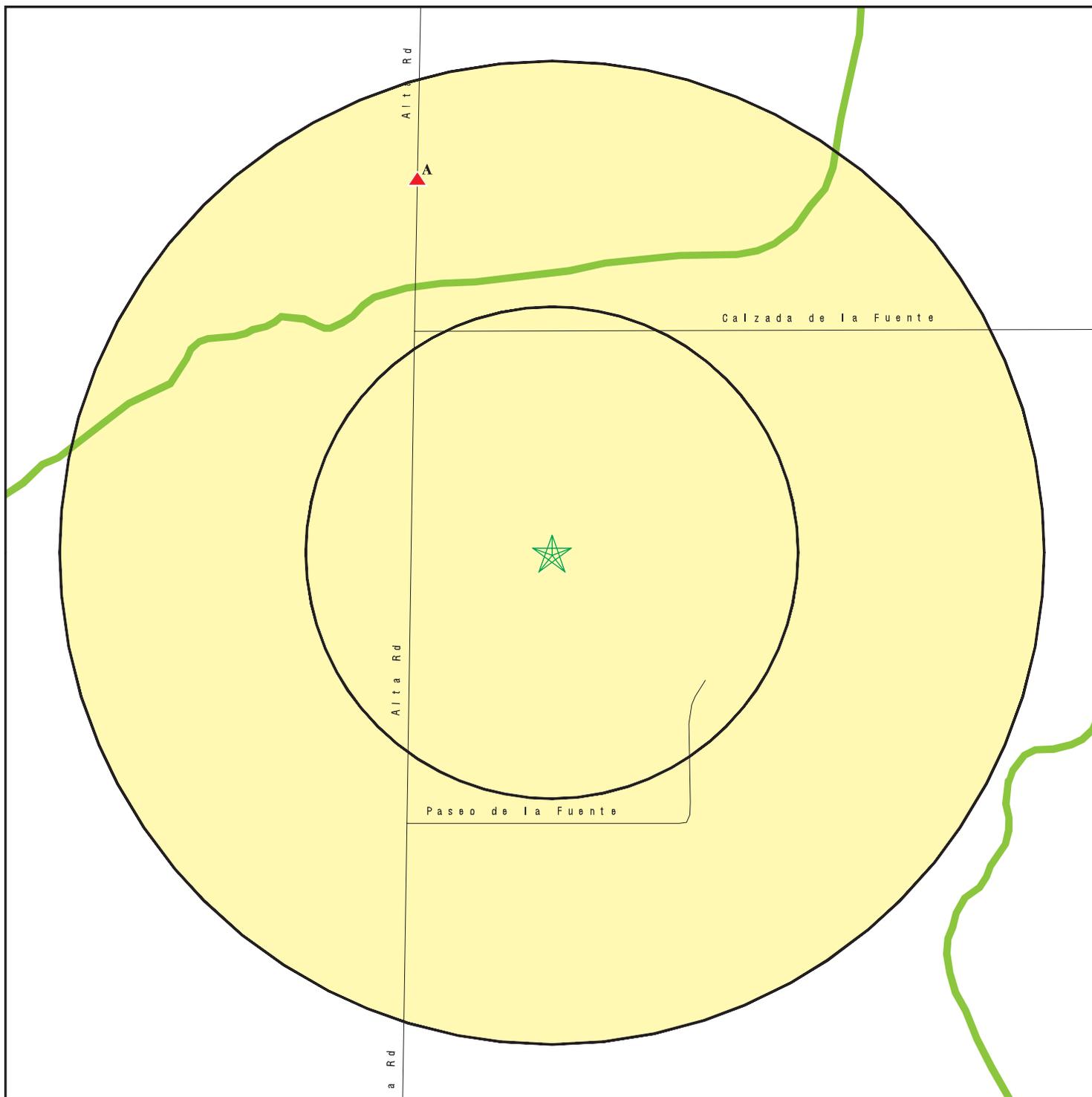


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Proposed Pio Pico Energy Center
 ADDRESS: Calzada DE LA Fuente/Alta Road
 San Diego CA 92154
 LAT/LONG: 32.5731 / 116.9179

CLIENT: URS Corporation
 CONTACT: Janet Tentler
 INQUIRY #: 2932469.2s
 DATE: November 29, 2010 7:02 pm

DETAIL MAP - 2932469.2s



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ⚙ Manufactured Gas Plants
- ⚡ Sensitive Receptors
- 🚧 National Priority List Sites
- 🏠 Dept. Defense Sites

- Indian Reservations BIA
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- Areas of Concern



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

<p>SITE NAME: Proposed Pio Pico Energy Center ADDRESS: Calzada DE LA Fuente/Alta Road San Diego CA 92154 LAT/LONG: 32.5731 / 116.9179</p>	<p>CLIENT: URS Corporation CONTACT: Janet Tentler INQUIRY #: 2932469.2s DATE: November 29, 2010 7:03 pm</p>
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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<u>STANDARD ENVIRONMENTAL RECORDS</u>								
<i>Federal NPL site list</i>								
NPL		1.500	0	0	0	0	0	0
Proposed NPL		1.500	0	0	0	0	0	0
NPL LIENS		0.500	0	0	0	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL		1.500	0	0	0	0	0	0
<i>Federal CERCLIS list</i>								
CERCLIS		1.000	0	0	0	0	NR	0
FEDERAL FACILITY		1.500	0	0	0	0	0	0
<i>Federal CERCLIS NFRAP site List</i>								
CERC-NFRAP		1.000	0	0	0	0	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS		1.500	0	0	0	0	0	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF		1.000	0	0	0	0	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG		0.750	0	0	0	0	NR	0
RCRA-SQG		0.750	0	0	1	0	NR	1
RCRA-CESQG		0.750	0	0	0	0	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
US ENG CONTROLS		1.000	0	0	0	0	NR	0
US INST CONTROL		1.000	0	0	0	0	NR	0
<i>Federal ERNS list</i>								
ERNS		0.500	0	0	0	NR	NR	0
<i>State- and tribal - equivalent NPL</i>								
RESPONSE		1.500	0	0	0	0	0	0
<i>State- and tribal - equivalent CERCLIS</i>								
ENVIROSTOR		1.500	0	0	0	0	0	0
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF		1.000	0	0	0	0	NR	0
<i>State and tribal leaking storage tank lists</i>								
LUST		1.000	0	0	2	0	NR	2
SLIC		1.000	0	0	0	1	NR	1

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SAN DIEGO CO. SAM		1.000	0	0	1	1	NR	2
INDIAN LUST		1.000	0	0	0	0	NR	0
State and tribal registered storage tank lists								
UST		0.750	0	0	1	0	NR	1
AST		0.750	0	0	0	0	NR	0
INDIAN UST		0.750	0	0	0	0	NR	0
FEMA UST		0.750	0	0	0	0	NR	0
State and tribal voluntary cleanup sites								
INDIAN VCP		1.000	0	0	0	0	NR	0
VCP		1.000	0	0	0	0	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS		1.000	0	0	0	0	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
DEBRIS REGION 9		1.000	0	0	0	0	NR	0
ODI		1.000	0	0	0	0	NR	0
WMUDS/SWAT		1.000	0	0	0	0	NR	0
SWRCY		1.000	0	0	0	0	NR	0
HAULERS		0.500	0	0	0	NR	NR	0
INDIAN ODI		1.000	0	0	0	0	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL		0.500	0	0	0	NR	NR	0
HIST Cal-Sites		1.500	0	0	0	0	0	0
SCH		0.750	0	0	0	0	NR	0
Toxic Pits		1.500	0	0	0	0	0	0
CDL		0.500	0	0	0	NR	NR	0
San Diego Co. HMMD		0.500	0	0	4	NR	NR	4
US HIST CDL		0.500	0	0	0	NR	NR	0
Local Lists of Registered Storage Tanks								
CA FID UST		0.750	0	0	0	0	NR	0
HIST UST		0.750	0	0	0	0	NR	0
SWEEPS UST		0.750	0	0	2	0	NR	2
Local Land Records								
LIENS 2		0.500	0	0	0	NR	NR	0
LUCIS		1.000	0	0	0	0	NR	0
LIENS		0.500	0	0	0	NR	NR	0
DEED		1.000	0	0	0	0	NR	0
Records of Emergency Release Reports								
HMIRS		0.500	0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CHMIRS		0.500	0	1	1	NR	NR	2
LDS		0.500	0	0	0	NR	NR	0
MCS		0.500	0	0	0	NR	NR	0
Other Ascertainable Records								
RCRA-NonGen		0.750	0	0	0	0	NR	0
DOT OPS		0.500	0	0	0	NR	NR	0
DOD		1.500	0	0	0	0	0	0
FUDS		1.500	0	0	0	0	0	0
CONSENT		1.500	0	0	0	0	0	0
ROD		1.500	0	0	0	0	0	0
UMTRA		1.000	0	0	0	0	NR	0
MINES		0.750	0	0	0	0	NR	0
TRIS		0.500	0	0	0	NR	NR	0
TSCA		0.500	0	0	0	NR	NR	0
FTTS		0.500	0	0	0	NR	NR	0
HIST FTTS		0.500	0	0	0	NR	NR	0
SSTS		0.500	0	0	0	NR	NR	0
ICIS		0.500	0	0	0	NR	NR	0
PADS		0.500	0	0	0	NR	NR	0
MLTS		0.500	0	0	0	NR	NR	0
RADINFO		0.500	0	0	0	NR	NR	0
FINDS		0.500	0	2	1	NR	NR	3
RAATS		0.500	0	0	0	NR	NR	0
CA BOND EXP. PLAN		1.500	0	0	0	0	0	0
NPDES		0.500	0	1	0	NR	NR	1
WDS		0.500	0	0	0	NR	NR	0
Cortese		1.000	0	0	0	0	NR	0
HIST CORTESE		0.500	0	0	1	NR	NR	1
Notify 65		1.500	0	0	0	0	0	0
DRYCLEANERS		0.750	0	0	0	0	NR	0
WIP		0.750	0	0	0	0	NR	0
HAZNET		0.500	0	1	4	NR	NR	5
EMI		0.500	0	0	2	NR	NR	2
INDIAN RESERV		1.500	0	0	0	0	0	0
SCRD DRYCLEANERS		1.000	0	0	0	0	NR	0
PCB TRANSFORMER		0.500	0	0	0	NR	NR	0
PROC		1.000	0	0	0	0	NR	0
MWMP		0.750	0	0	0	0	NR	0
COAL ASH DOE		0.500	0	0	0	NR	NR	0
COAL ASH EPA		1.000	0	0	0	0	NR	0
HWT		0.750	0	0	0	0	NR	0
FINANCIAL ASSURANCE		0.500	0	0	0	NR	NR	0
HWP		1.500	0	0	0	0	0	0
EDR PROPRIETARY RECORDS								
EDR Proprietary Records								
Manufactured Gas Plants		1.500	0	0	0	0	0	0
EDR Historical Auto Stations		0.750	0	0	0	0	NR	0

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Target Property</u>	<u>Search Distance (Miles)</u>	<u>< 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>> 1</u>	<u>Total Plotted</u>
EDR Historical Cleaners		0.750	0	0	0	0	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

A1 **CALPINE-OTAY MESA ENERGY CENTER LLC**
NNW **647 ALTA RD**
1/8-1/4 **SAN DIEGO, CA 92153**
0.200 mi.
1055 ft. **Site 1 of 4 in cluster A**

NPDES **S108200385**
HAZNET **N/A**

Relative:
Equal

NPDES:
 Npdes Number: Not reported
 Facility Status: Active
 Agency Id: 14289
 Region: 9
 Regulatory Measure Id: 216542
 Order No: 99-08DWQ
 Regulatory Measure Type: Storm water construction
 Place Id: 246295
 WDID: 9 37C316260
 Program Type: CONSTW
 Adoption Date Of Regulatory Measure: Not reported
 Effective Date Of Regulatory Measure: 2001-08-08 00:00:00
 Expiration Date Of Regulatory Measure: Not reported
 Termination Date Of Regulatory Measure: Not reported
 Discharge Name: Macias, E James
 Discharge Address: 5700 Koll Ctr Pkwy Ste 200
 Discharge City: Pleasanton
 Discharge State: CA
 Discharge Zip: 94566

Actual:
645 ft.

Npdes Number: Not reported
 Facility Status: Terminated
 Agency Id: 7524
 Region: 9
 Regulatory Measure Id: 216580
 Order No: 99-08DWQ
 Regulatory Measure Type: Storm water construction
 Place Id: 246296
 WDID: 9 37C316696
 Program Type: CONSTW
 Adoption Date Of Regulatory Measure: Not reported
 Effective Date Of Regulatory Measure: 2001-10-04 00:00:00
 Expiration Date Of Regulatory Measure: Not reported
 Termination Date Of Regulatory Measure: 2009-08-26 00:00:00
 Discharge Name: Calpine Corp
 Discharge Address: 647 Alta Rd
 Discharge City: San Diego
 Discharge State: CA
 Discharge Zip: 92154

HAZNET:

Gepaid: CAL000183558
 Contact: ED MERRIHEW COMPLIANCE MGR
 Telephone: 6197108711
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 647 ALTA RD
 Mailing City,St,Zip: SAN DIEGO, CA 921540000
 Gen County: San Diego
 TSD EPA ID: CAD028409019
 TSD County: Los Angeles
 Waste Category: Other organic solids

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALPINE-OTAY MESA ENERGY CENTER LLC (Continued)

S108200385

Disposal Method: Transfer Station
Tons: 0.05
Facility County: Not reported

Gepaid: CAL000183558
Contact: ED MERRIHEW COMPLIANCE MGR
Telephone: 6196613411
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 647 ALTA RD
Mailing City,St,Zip: SAN DIEGO, CA 921540000
Gen County: San Diego
TSD EPA ID: CAD981696420
TSD County: Los Angeles
Waste Category: Unspecified aqueous solution
Disposal Method: H141
Tons: 68.88
Facility County: San Diego

Gepaid: CAL000183558
Contact: ED MERRIHEW COMPLIANCE MGR
Telephone: 6196613411
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 647 ALTA RD
Mailing City,St,Zip: SAN DIEGO, CA 921540000
Gen County: San Diego
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: H141
Tons: 0.25
Facility County: San Diego

Gepaid: CAL000183558
Contact: ED MERRIHEW COMPLIANCE MGR
Telephone: 6196613411
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 647 ALTA RD
Mailing City,St,Zip: SAN DIEGO, CA 921540000
Gen County: San Diego
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Unspecified aqueous solution
Disposal Method: H141
Tons: 0.021
Facility County: San Diego

Gepaid: CAL000183558
Contact: ED MERRIHEW COMPLIANCE MGR
Telephone: 6196613411
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 647 ALTA RD
Mailing City,St,Zip: SAN DIEGO, CA 921540000
Gen County: San Diego

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALPINE-OTAY MESA ENERGY CENTER LLC (Continued)

S108200385

TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Unspecified solvent mixture Waste
Disposal Method: H141
Tons: 0.774
Facility County: San Diego

[Click this hyperlink](#) while viewing on your computer to access 19 additional CA_HAZNET: record(s) in the EDR Site Report.

A2
NNW
1/8-1/4
0.200 mi.
1055 ft.

OTAY MESA GENERATING PROJECT
647 ALTA ROAD
SAN DIEGO, CA 92154
Site 2 of 4 in cluster A

FINDS 1012221855
N/A

Relative:
Equal

FINDS:

Registry ID: 110040565689

Actual:
645 ft.

Environmental Interest/Information System
Not reported

A3
NNW
1/8-1/4
0.200 mi.
1055 ft.

CALPINE CORP
647 ALTA ROAD
SAN DIEGO, CA 92154
Site 3 of 4 in cluster A

FINDS 1012216866
N/A

Relative:
Equal

FINDS:

Registry ID: 110040489968

Actual:
645 ft.

Environmental Interest/Information System
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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

A4
NNW
1/8-1/4
0.202 mi.
1067 ft.

647 ALTA RD
OTAY MESA, CA
Site 4 of 4 in cluster A

CHMIRS S109040242
N/A

Relative:
Higher

CHMIRS:
OES Incident Number: 07-4923
OES notification: 8/17/2007 09:07:50 AM
OES Date: Not reported
OES Time: Not reported
Incident Date: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
Special Studies 1: Not reported
Special Studies 2: Not reported
Special Studies 3: Not reported
Special Studies 4: Not reported
Special Studies 5: Not reported
Special Studies 6: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA/DOT/PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Comments: Not reported
Facility Telephone: Not reported
Waterway Involved: Not reported
Waterway: Not reported
Spill Site: Not reported
Cleanup By: Reporting Party
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 2007
Agency: Calpine
Incident Date: 8/17/2007 12:00:00 AM
Admin Agency: San Diego County Health Services Dept.
Amount: Not reported

Actual:
646 ft.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

S109040242

Contained:	Yes
Site Type:	Merchant/Business
E Date:	Not reported
Substance:	Diesel
Quantity Released:	Not reported
BBLs:	0
Cups:	0
CUFT:	0
Gallons:	20
Grams:	0
Pounds:	0
Liters:	0
Ounces:	0
Pints:	0
Quarts:	0
Sheen:	0
Tons:	0
Unknown:	0
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
Description:	Cross over lines torn off of a semi truck

B5
 North
 1/4-1/2
 0.437 mi.
 2307 ft.

ID 7 PUMP STATION
440 ALTA RD
SAN YSIDRO, CA 92173
Site 1 of 7 in cluster B

San Diego Co. HMMD **S104752989**
 N/A

Relative:
Higher

San Diego Co. HMMD:

Facility ID:	132131
Inactive Indicator:	Active
Business Code:	6HK18
SIC:	Not reported
Permit Expiration:	Not reported
Owner:	OTAY WATER DISTRICT
2nd Name:	Not reported
Mailing Address:	10595 JAMACHA BL
Mailing City,St,Zip:	SPRING VALLEY, CA 91978
Map Code/Business Plan on File:	Not reported
Corporate Code:	Not reported
Fire Dept District:	San Diego
Census Tract Number:	Not reported
EPA ID:	Not reported
Gas Station:	Not reported
Inspection Date:	07/14/98
Reinspection Date:	Not reported
Inspector Name:	LEGACY
Violation Notice Issued:	Not reported
Facility Contact:	DAVE BURPEAU
Delinquent Flag:	Not Delinquent
Last Update:	08/30/10
Last Delinquent Letter:	Not reported
Delinquent Comment:	Not reported
Last Letter Type:	Not reported
Property Owner:	Not reported
Property Address:	Not reported
Property City,St,Zip:	Not reported

Actual:
701 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ID 7 PUMP STATION (Continued)

S104752989

Tank Owner: Not reported
Tank Address: Not reported
Tank City,St,Zip: Not reported
Business Plan Acceptance Date: Not reported
Reinspection Date Y2K Compatible: Not reported
Facility Phone: 619-670-2222

HMMD DISCLOSURE INVENTORY:

Item Number: Not reported
Chemical Name: Not reported
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: Not reported
2nd Hazard Category: Not reported

HMMD UNDERGROUND TANKS:

Tank Number: Not reported
Tank ID Number: Not reported
Waste or Product: Not reported
Tank Contents: Not reported

HMMD VIOLATIONS:

Inspection Date: Not reported
Waste Code: Not reported
Occurrences: Not reported
Item Number: Not reported

HMMD WASTE STREAMS:

Inspection Date: Not reported
Waste Item #: Not reported
Waste Code: Not reported
Waste Name: Not reported
Qty at Inspection: Not reported
Quantity String: Not reported
Annual Qty: Not reported
Annual Qty String: Not reported
Measurement Unit: Not reported
Treatment Method: Not reported
Storage Method: Not reported
Haz Waste Hauler: Not reported
Waste Desc: Not reported
Carcinogen: No

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

B6 **SAN DIEGO GAS AND ELECTRIC**
North **482 ALTA RD**
1/4-1/2 **SAN DIEGO, CA 00000**
0.444 mi.
2345 ft. **Site 2 of 7 in cluster B**

HAZNET **S103661600**
N/A

Relative: **HAZNET:**
Higher Gepaid: CAP600928765
 Contact: Not reported
Actual: Telephone: 0000000000
702 ft. Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: Not reported
 Mailing City,St,Zip: 000000000
 Gen County: 0
 TSD EPA ID: CAD000633164
 TSD County: Imperial
 Waste Category: Other organic solids
 Disposal Method: Disposal, Land Fill
 Tons: 1.5000
 Facility County: 0

B7 **480 ALTA RD**
North **SAN DIEGO, CA 93424**
1/4-1/2
0.452 mi.
2389 ft. **Site 3 of 7 in cluster B**

CHMIRS **S109039504**
N/A

Relative: **CHMIRS:**
Higher OES Incident Number: 07-7537
 OES notification: 12/6/2007 12:16:59 PM
Actual: OES Date: Not reported
703 ft. OES Time: Not reported
 Incident Date: Not reported
 Date Completed: **Not reported**
 Property Use: Not reported
 Agency Id Number: Not reported
 Agency Incident Number: Not reported
 Time Notified: Not reported
 Time Completed: Not reported
 Surrounding Area: Not reported
 Estimated Temperature: Not reported
 Property Management: Not reported
 Special Studies 1: Not reported
 Special Studies 2: Not reported
 Special Studies 3: Not reported
 Special Studies 4: Not reported
 Special Studies 5: Not reported
 Special Studies 6: Not reported
 More Than Two Substances Involved?: Not reported
 Resp Agncy Personel # Of Decontaminated: Not reported
 Responding Agency Personel # Of Injuries: Not reported
 Responding Agency Personel # Of Fatalities: Not reported
 Others Number Of Decontaminated: Not reported
 Others Number Of Injuries: Not reported
 Others Number Of Fatalities: Not reported
 Vehicle Make/year: Not reported
 Vehicle License Number: Not reported
 Vehicle State: Not reported
 Vehicle Id Number: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

S109039504

CA/DOT/PUC/ICC Number: Not reported
 Company Name: Not reported
 Reporting Officer Name/ID: Not reported
 Report Date: Not reported
 Comments: Not reported
 Facility Telephone: Not reported
 Waterway Involved: Not reported
 Waterway: Not reported
 Spill Site: Not reported
 Cleanup By: Reporting Party
 Containment: Not reported
 What Happened: Not reported
 Type: Not reported
 Measure: Not reported
 Other: Not reported
 Date/Time: Not reported
 Year: 2007
 Agency: RJ Donovan Correctional Facility
 Incident Date: 12/6/2007 12:00:00 AM
 Admin Agency: Not reported
 Amount: Not reported
 Contained: Yes
 Site Type: Other
 E Date: Not reported
 Substance: Lube Oil
 Quantity Released: Not reported
 BBLS: 0
 Cups: 0
 CUFT: 0
 Gallons: 25
 Grams: 0
 Pounds: 0
 Liters: 0
 Ounces: 0
 Pints: 0
 Quarts: 0
 Sheen: 0
 Tons: 0
 Unknown: 0
 Evacuations: 0
 Number of Injuries: 0
 Number of Fatalities: 0
 Description: A large piece of equipment leaked the material while being moved. The release was to the cement pad and to the dirt.

B8
North
1/4-1/2
0.452 mi.
2389 ft.

PRISON INDUSTRY AUTHORITY
480 ALTA RD
SAN DIEGO, CA 92173
Site 4 of 7 in cluster B

HIST CORTESE
SWEEPS UST
San Diego Co. HMMD
HAZNET

S100731762
N/A

Relative:
Higher

CORTESE:
 Region: CORTESE
 Facility County Code: 37
 Reg By: LTNKA
 Reg Id: 9UT3611

Actual:
703 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRISON INDUSTRY AUTHORITY (Continued)

S100731762

SWEEPS UST:

Status: A
Comp Number: 23372
Number: 9
Board Of Equalization: Not reported
Ref Date: Not reported
Act Date: 06-26-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 37-000-023372-000001
Actv Date: Not reported
Capacity: 550
Tank Use: PETROLEUM
Stg: P
Content: Not reported
Number Of Tanks: 1

San Diego Co. HMMD:

Facility ID: 123372
Inactive Indicator: Active
Business Code: 6HK56
SIC: Not reported
Permit Expiration: Not reported
Owner: Not reported
2nd Name: Not reported
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Map Code/Business Plan on File: Not reported
Corporate Code: Not reported
Fire Dept District: Not reported
Census Tract Number: 100.0
EPA ID: CA982437451
Gas Station: Not reported
Inspection Date: 09/09/92
Reinspection Date: Not reported
Inspector Name: LEGACY
Violation Notice Issued: Not reported
Facility Contact: DEE CRIPPEN
Delinquent Flag: Not Delinquent
Last Update: 08/30/10
Last Delinquent Letter: Not reported
Delinquent Comment: Not reported
Last Letter Type: Not reported
Property Owner: Not reported
Property Address: Not reported
Property City,St,Zip: Not reported
Tank Owner: Not reported
Tank Address: Not reported
Tank City,St,Zip: Not reported
Business Plan Acceptance Date: Not reported
Reinspection Date Y2K Compatible: Not reported
Facility Phone: Not reported

HMMD DISCLOSURE INVENTORY:

Item Number: Not reported
Chemical Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRISON INDUSTRY AUTHORITY (Continued)

S100731762

Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: Not reported
2nd Hazard Category: Not reported

HMMD UNDERGROUND TANKS:

Tank Number: Not reported
Tank ID Number: Not reported
Waste or Product: Not reported
Tank Contents: Not reported

HMMD VIOLATIONS:

Inspection Date: Not reported
Waste Code: Not reported
Occurrences: Not reported
Item Number: Not reported

HMMD WASTE STREAMS:

Inspection Date: Not reported
Waste Item #: Not reported
Waste Code: Not reported
Waste Name: Not reported
Qty at Inspection: Not reported
Quantity String: Not reported
Annual Qty: Not reported
Annual Qty String: Not reported
Measurement Unit: Not reported
Treatment Method: Not reported
Storage Method: Not reported
Haz Waste Hauler: Not reported
Waste Desc: Not reported
Carcinogen: No

HAZNET:

Gepaid: CAD982437451
Contact: DEPT OF CORRECTIONS
Telephone: 9163221375
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 942883
Mailing City,St,Zip: SACRAMENTO, CA 942830000
Gen County: San Diego
TSD EPA ID: CAD050806850
TSD County: Los Angeles
Waste Category: Unspecified solvent mixture Waste
Disposal Method: Recycler
Tons: .6650
Facility County: San Diego

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRISON INDUSTRY AUTHORITY (Continued)

S100731762

Gepaid: CAD982437451
Contact: DEPT OF CORRECTIONS
Telephone: 9163221375
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 942883
Mailing City,St,Zip: SACRAMENTO, CA 942830000
Gen County: San Diego
TSD EPA ID: CAD050806850
TSD County: Los Angeles
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Recycler
Tons: .0650
Facility County: San Diego

Gepaid: CAD982437451
Contact: DEPT OF CORRECTIONS
Telephone: 9163221375
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 942883
Mailing City,St,Zip: SACRAMENTO, CA 942830000
Gen County: San Diego
TSD EPA ID: CAD050806850
TSD County: Los Angeles
Waste Category: Other empty containers 30 gallons or more
Disposal Method: Transfer Station
Tons: .1350
Facility County: San Diego

Gepaid: CAD982437451
Contact: DEPT OF CORRECTIONS
Telephone: 9163221375
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 942883
Mailing City,St,Zip: SACRAMENTO, CA 942830000
Gen County: San Diego
TSD EPA ID: CAD050806850
TSD County: Los Angeles
Waste Category: Waste oil and mixed oil
Disposal Method: Recycler
Tons: .3750
Facility County: San Diego

Gepaid: CAD982437451
Contact: DEPT OF CORRECTIONS
Telephone: 9163221375
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 942883
Mailing City,St,Zip: SACRAMENTO, CA 942830000
Gen County: San Diego
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Unspecified oil-containing waste
Disposal Method: Recycler

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRISON INDUSTRY AUTHORITY (Continued)

S100731762

Tons: 2.0850
Facility County: San Diego

[Click this hyperlink](#) while viewing on your computer to access
81 additional CA_HAZNET: record(s) in the EDR Site Report.

B9
North
1/4-1/2
0.452 mi.
2389 ft.

R. DONOVAN CORRECTIONAL
480 ALTA RD
SAN DIEGO, CA 92173

LUST
San Diego Co. HMMD
HAZNET
EMI

S103296812
N/A

Site 5 of 7 in cluster B

Relative:
Higher

LUST REG 9:

Actual:
703 ft.

Region: 9
Status: Preliminary site assessment workplan submitted
Case Number: 9UT3611
Local Case: H20838-001
Substance: Diesel
Qty Leaked: 0
Abate Method: Not reported
Local Agency: San Diego
How Found: Subsurface Monitoring
How Stopped: Not reported
Source: Not reported
Cause: Not reported
Lead Agency: Local Agency
Case Type: Soil only
Date Found: 01/20/1998
Date Stopped: 02/06/1998
Confirm Date: 02/09/1998
Submit Workplan: 3/6/98
Prelim Assess: / /
Desc Pollution: Not reported
Remed Plan: / /
Remed Action: Not reported
Began Monitor: Not reported
Release Date: 02/06/1998
Enforce Date: 2/17/98
Closed Date: Not reported
Enforce Type: SEL
Pilot Program: LOP
Basin Number: 911.12
GW Depth: Not reported
Beneficial Use: MUNBU
NPDES Number: Not reported
Priority: 3B
File Dispn: Administratively opened on database, however no file physically exists
Interim Remedial Actions: Not reported
Cleanup and Abatement order Number: Not reported
Waste Discharge Requirement Number: Not reported

San Diego Co. HMMD:

Facility ID: 120838
Inactive Indicator: Active
Business Code: 6HK41
SIC: Not reported
Permit Expiration: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R. .DONOVAN CORRECTIONAL (Continued)

S103296812

Owner: CAL DEPT OF CORRECTIONS
2nd Name: ATTN: HAZMAT SPEC.
Mailing Address: 480 ALTA ROAD
Mailing City,St,Zip: SAN DIEGO, CA 92179
Map Code/Business Plan on File: Not reported
Corporate Code: Not reported
Fire Dept District: San Diego
Census Tract Number: 100.1
EPA ID: CAD982437451
Gas Station: Not reported
Inspection Date: 02/26/10
Reinspection Date: Not reported
Inspector Name: LWIRSCHE
Violation Notice Issued: Not reported
Facility Contact: ROSS LEE/HAZMAT SPECIALIST
Delinquent Flag: Not Delinquent
Last Update: 08/30/10
Last Delinquent Letter: Not reported
Delinquent Comment: Not reported
Last Letter Type: Not reported
Property Owner: STATE OF CALIFORNIA
Property Address: Not reported
Property City,St,Zip: 00000
Tank Owner: CAL DEPT OF CORRECTIONS
Tank Address: 480 ALTA RD #B
Tank City,St,Zip: San Diego, CA 92179
Business Plan Acceptance Date: Not reported
Reinspection Date Y2K Compatible: 08/26/11
Facility Phone: 619-661-7864

HMMD DISCLOSURE INVENTORY:

Item Number: 4-C
Chemical Name: 4-CHLORA 3, S-PIMETHYLPHENOL K6 ANTI-BACTERIAL HAND SOAP
Case Number: 88-04-0
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: ACUTE
2nd Hazard Category: Not reported

Item Number: ACE
Chemical Name: ACETYLENE ACETYLENE
Case Number: 74-86-2
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: ACUTE
2nd Hazard Category: CHRONIC

Item Number: ACI
Chemical Name: ACID CLEANER COIL BRIGHT HD
Case Number: Not reported

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R. .DONOVAN CORRECTIONAL (Continued)

S103296812

Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: FIRE
2nd Hazard Category: REACTIVE

Item Number: ALK
Chemical Name: ALKALI BREAK-UP
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: REACTIVE
2nd Hazard Category: ACUTE

Item Number: ALK
Chemical Name: ALKALINE BLEND, CHLORINATED STAIN OUT
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: REACTIVE
2nd Hazard Category: Not reported

Item Number: ALK
Chemical Name: ALKALINE DETERGENT BLEND DISH ALL
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: REACTIVE
2nd Hazard Category: ACUTE

Item Number: ALK
Chemical Name: ALKALINE-SURFACTANT BLEND JUST CLEAN
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: REACTIVE
2nd Hazard Category: CHRONIC

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R. .DONOVAN CORRECTIONAL (Continued)

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Item Number: ALK
Chemical Name: ALKYL DIMETHYL BENZYL/ETHYLBENZYL AMMONIUM CHLORIDE K7 SANITIZER
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: ACUTE
2nd Hazard Category: Not reported

Item Number: AMI
Chemical Name: AMINES, WATER TRI ACT 2813
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: FIRE
2nd Hazard Category: ACUTE

Item Number: ARG
Chemical Name: ARGON ARGON
Case Number: 7440-37-1
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: CHRONIC
2nd Hazard Category: Not reported

Item Number: BLA
Chemical Name: BLAST OFF BLAST OFF/SUPER BLAST OFF
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: CHRONIC
2nd Hazard Category: Not reported

Item Number: BLE
Chemical Name: BLEACH BLEACH
Case Number: 7681-52-9
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No

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R. .DONOVAN CORRECTIONAL (Continued)

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1st Hazard Category: ACUTE
2nd Hazard Category: Not reported

Item Number: BOI
Chemical Name: BOILER CORROSION INHIBITOR TRANSPORT PLUS 2800
Case Number: 100-37-8
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: ACUTE
2nd Hazard Category: Not reported

Item Number: BUT
Chemical Name: BUTOXY ETHANOL HURRICANE-A
Case Number: 111-76-2
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: FIRE
2nd Hazard Category: ACUTE

Item Number: CAR
Chemical Name: CARBON DIOXIDE CARBONE DIOXIDE
Case Number: 124-38-9
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: PRESSURE RELEASE
2nd Hazard Category: CHRONIC

Item Number: CHE
Chemical Name: CHEMBLEND FIXER PART 1
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: ACUTE
2nd Hazard Category: Not reported

Item Number: CHE
Chemical Name: CHEMBLEND FIXER PART 2
Case Number: 10043-01-3
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported

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R. .DONOVAN CORRECTIONAL (Continued)

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Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: ACUTE
2nd Hazard Category: Not reported

Item Number: DET
Chemical Name: DETERGENT LAUNDRY SOAP
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: CHRONIC
2nd Hazard Category: Not reported

Item Number: DIE
Chemical Name: DIESEL 3 AST'S
Case Number: 68476-34-6
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: FIRE
2nd Hazard Category: Not reported

Item Number: EPO
Chemical Name: EPOXY PRIMER EPOXY PRIMER
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: FIRE
2nd Hazard Category: CHRONIC

Item Number: FER
Chemical Name: FERTILIZER & SOIL AMENDMENTS
Case Number: MIXTURE
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: CHRONIC
2nd Hazard Category: Not reported

Item Number: FRE
Chemical Name: FREON REFRIGERANT (DICHLORODIFLUOROMETHANE) R-12 (409A)
Case Number: 75-71-8

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R. .DONOVAN CORRECTIONAL (Continued)

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Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: PRESSURE RELEASE
2nd Hazard Category: Not reported

Item Number: FRE
Chemical Name: FREON REFRIGERANT 134A
Case Number: 811-91-2
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: PRESSURE RELEASE
2nd Hazard Category: Not reported

Item Number: FRE
Chemical Name: FREON REFRIGERANT R-22
Case Number: 75-45-6
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: PRESSURE RELEASE
2nd Hazard Category: Not reported

Item Number: FRE
Chemical Name: FREON REFRIGERANT R-404A
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: PRESSURE RELEASE
2nd Hazard Category: Not reported

Item Number: FRE
Chemical Name: FREON REFRIGERANT R-502
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: PRESSURE RELEASE
2nd Hazard Category: Not reported

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R. .DONOVAN CORRECTIONAL (Continued)

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Item Number: GAS
Chemical Name: GASOLINE
Case Number: 8006-61-9
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: FIRE
2nd Hazard Category: ACUTE

Item Number: HAS
Chemical Name: HASA MURIATIC ACID MURIATIC ACID
Case Number: 7647-01-0
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: REACTIVE
2nd Hazard Category: ACUTE

Item Number: HER
Chemical Name: HERBICIDE; UNIFILM 707, ROUND UP ROUND UP PRO
Case Number: 38641-94-0
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: CHRONIC
2nd Hazard Category: Not reported

Item Number: INS
Chemical Name: INSECTICIDE CONCENTRATED NE-10-1 INSECTICIDE
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: CHRONIC
2nd Hazard Category: Not reported

Item Number: LAC
Chemical Name: LACQUER THINNER COMPOUND THINNER LIQUID
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No

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R. .DONOVAN CORRECTIONAL (Continued)

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1st Hazard Category: FIRE
2nd Hazard Category: CHRONIC

Item Number: LAT
Chemical Name: LATEX ADHESIVE LATEX ADHESIVE
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: Not reported
2nd Hazard Category: Not reported

Item Number: MET
Chemical Name: METHYL ACETYLENE-PROPADIENE LIQUIFIED GAS MAPP GAS
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: FIRE
2nd Hazard Category: PRESSURE RELEASE

Item Number: MIN
Chemical Name: MINERAL SPIRITS NAPHTHA PAINT THINNER
Case Number: 64742-88-7
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: FIRE
2nd Hazard Category: Not reported

Item Number: MOD
Chemical Name: MODIFIED ACRYLIC EMULSION OKON PLUGGER
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: CHRONIC
2nd Hazard Category: Not reported

Item Number: MOD
Chemical Name: MODIFIED ACRYLIC EMULSION WATER REPELLENT SEALER
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported

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R. .DONOVAN CORRECTIONAL (Continued)

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Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: CHRONIC
2nd Hazard Category: Not reported

Item Number: NEU
Chemical Name: NEUTRALIZER LAUNDRY SOUR
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: ACUTE
2nd Hazard Category: Not reported

Item Number: NEX
Chemical Name: NEXGUARD 22310 BOILER WATER INTERNAL TREATMENT
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: ACUTE
2nd Hazard Category: Not reported

Item Number: OXY
Chemical Name: OXYGEN GAS OXYGEN
Case Number: 7782-44-7
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: FIRE
2nd Hazard Category: CHRONIC

Item Number: OXY
Chemical Name: OXYGEN SCAVENGER SUR-GARD 1700
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: Not reported
2nd Hazard Category: Not reported

Item Number: PAI
Chemical Name: PAINT RED OXIDE PRIMER RED OXIDE PRIMER PAINT
Case Number: Not reported

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R. .DONOVAN CORRECTIONAL (Continued)

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Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: FIRE
2nd Hazard Category: Not reported

Item Number: PET
Chemical Name: PETROLEUM HYDROCARBON HYDRO FLUID TRACTOR HYDRAULIC FLUID
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: FIRE
2nd Hazard Category: Not reported

Item Number: PET
Chemical Name: PETROLEUM HYDROCARBON HYDRO OIL ANTI-WEAR HYDRAULIC OIL 76 UNAX AW 32
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: FIRE
2nd Hazard Category: Not reported

Item Number: PET
Chemical Name: PETROLEUM HYDROCARBON HYDRO OIL HYDRAULIC OIL AW ISO 32
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: FIRE
2nd Hazard Category: Not reported

Item Number: PET
Chemical Name: PETROLEUM HYDROCARBON MOTOR OIL CRANKCASE OIL
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: FIRE
2nd Hazard Category: Not reported

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R. .DONOVAN CORRECTIONAL (Continued)

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Item Number: PET
Chemical Name: PETROLEUM HYDROCARBON TRANS OIL TRANSMISSION OIL
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: FIRE
2nd Hazard Category: Not reported

Item Number: PHO
Chemical Name: PHOSPHORIC ACID "SOUR" NEUTRALIZER
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: ACUTE
2nd Hazard Category: Not reported

Item Number: PRO
Chemical Name: PROPANE
Case Number: 74-98-6
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: FIRE
2nd Hazard Category: PRESSURE RELEASE

Item Number: PVC
Chemical Name: PVC CEMENT WELD-ON 711 PLASTIC PIPE CEMENT
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: FIRE
2nd Hazard Category: ACUTE

Item Number: SOD
Chemical Name: SODIUM DOCECYLBENZENC SULFONATE LUSCAUX SUR-NUF
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No

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R. .DONOVAN CORRECTIONAL (Continued)

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1st Hazard Category: CHRONIC
2nd Hazard Category: Not reported

Item Number: SOD
Chemical Name: SODIUM HYDROXIDE CONCRETE CLEANER
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: ACUTE
2nd Hazard Category: Not reported

Item Number: SOD
Chemical Name: SODIUM HYDROXIDE K3 ALL PURPOSE CLEANER CONCENTRATE/CAUSTIC SODA
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: ACUTE
2nd Hazard Category: Not reported

Item Number: SOD
Chemical Name: SODIUM HYPOCHLORITE 12% ATTACK
Case Number: 7681-52-9
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: FIRE
2nd Hazard Category: ACUTE

Item Number: SUL
Chemical Name: SULFAMIC ACID DE SCALE
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: CHRONIC
2nd Hazard Category: Not reported

Item Number: T2
Chemical Name: T2 AUTOMATIC X-RAY DEVELOPER
Case Number: Not reported
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported

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R. .DONOVAN CORRECTIONAL (Continued)

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Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: ACUTE
2nd Hazard Category: Not reported

HMMD UNDERGROUND TANKS:

Tank Number: T001
Tank ID Number: 1/AT5167
Waste or Product: 20000
Tank Contents: Not reported

Tank Number: T002
Tank ID Number: 2/AT5167
Waste or Product: 20000
Tank Contents: Not reported

Tank Number: T003
Tank ID Number: RT0882/AT5
Waste or Product: 10000
Tank Contents: Not reported

Tank Number: T004
Tank ID Number: RT0882/AT5
Waste or Product: 10000
Tank Contents: Not reported

Tank Number: T005
Tank ID Number: 5/AT5167
Waste or Product: 550
Tank Contents: Not reported

Tank Number: T006
Tank ID Number: 6/AT5217
Waste or Product: 550
Tank Contents: Not reported

HMMD VIOLATIONS:

Inspection Date: 07/15/99
Waste Code: Not reported
Occurrences: Not reported
Item Number: 2258

Inspection Date: 07/15/99
Waste Code: Not reported
Occurrences: Not reported
Item Number: 2259

Inspection Date: 07/15/99
Waste Code: Not reported
Occurrences: Not reported
Item Number: 2260

Inspection Date: 02/15/06
Waste Code: Not reported
Occurrences: Not reported

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R. .DONOVAN CORRECTIONAL (Continued)

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Item Number: 3019

Inspection Date: 02/15/06
Waste Code: Not reported
Occurrences: Not reported
Item Number: 3020

Inspection Date: 03/20/01
Waste Code: Not reported
Occurrences: Not reported
Item Number: 9283

Inspection Date: 03/20/01
Waste Code: Not reported
Occurrences: Not reported
Item Number: 9284

Inspection Date: 03/20/01
Waste Code: Not reported
Occurrences: Not reported
Item Number: 9285

Inspection Date: 03/20/01
Waste Code: Not reported
Occurrences: Not reported
Item Number: 9286

Inspection Date: 03/20/01
Waste Code: Not reported
Occurrences: Not reported
Item Number: 9287

Inspection Date: 12/05/07
Waste Code: Not reported
Occurrences: Not reported
Item Number: 7344

Inspection Date: 12/05/07
Waste Code: Not reported
Occurrences: Not reported
Item Number: 7345

Inspection Date: 12/05/07
Waste Code: Not reported
Occurrences: Not reported
Item Number: 7346

Inspection Date: 12/05/07
Waste Code: Not reported
Occurrences: Not reported
Item Number: 7347

Inspection Date: 12/05/07
Waste Code: Not reported
Occurrences: Not reported
Item Number: 7348

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R. .DONOVAN CORRECTIONAL (Continued)

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Inspection Date: 12/05/07
Waste Code: Not reported
Occurrences: Not reported
Item Number: 7349

Inspection Date: 12/05/07
Waste Code: Not reported
Occurrences: Not reported
Item Number: 7350

Inspection Date: 12/05/07
Waste Code: Not reported
Occurrences: Not reported
Item Number: 7351

Inspection Date: 12/05/07
Waste Code: Not reported
Occurrences: Not reported
Item Number: 7352

Inspection Date: 12/05/07
Waste Code: Not reported
Occurrences: Not reported
Item Number: 7353

Inspection Date: 02/26/10
Waste Code: Not reported
Occurrences: Not reported
Item Number: 3160

Inspection Date: 02/26/10
Waste Code: Not reported
Occurrences: Not reported
Item Number: 3161

Inspection Date: 02/26/10
Waste Code: Not reported
Occurrences: Not reported
Item Number: 3162

Inspection Date: 02/26/10
Waste Code: Not reported
Occurrences: Not reported
Item Number: 3163

Inspection Date: 02/26/10
Waste Code: Not reported
Occurrences: Not reported
Item Number: 3164

Inspection Date: 09/16/03
Waste Code: Not reported
Occurrences: Not reported
Item Number: 9961

Inspection Date: 09/16/03
Waste Code: Not reported

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EDR ID Number
EPA ID Number

R. .DONOVAN CORRECTIONAL (Continued)

S103296812

Occurrences: Not reported
Item Number: 9962

Inspection Date: 09/16/03
Waste Code: Not reported
Occurrences: Not reported
Item Number: 9963

Inspection Date: 09/16/03
Waste Code: Not reported
Occurrences: Not reported
Item Number: 9964

Inspection Date: 09/16/03
Waste Code: Not reported
Occurrences: Not reported
Item Number: 9965

Inspection Date: 09/16/03
Waste Code: Not reported
Occurrences: Not reported
Item Number: 9966

Inspection Date: 09/16/03
Waste Code: Not reported
Occurrences: Not reported
Item Number: 9967

Inspection Date: 09/16/03
Waste Code: Not reported
Occurrences: Not reported
Item Number: 9968

Inspection Date: 09/16/03
Waste Code: Not reported
Occurrences: Not reported
Item Number: 9969

Inspection Date: 09/16/03
Waste Code: Not reported
Occurrences: Not reported
Item Number: 9970

Inspection Date: 09/16/03
Waste Code: Not reported
Occurrences: Not reported
Item Number: 9971

Inspection Date: 09/16/03
Waste Code: Not reported
Occurrences: Not reported
Item Number: 9972

Inspection Date: 09/16/03
Waste Code: Not reported
Occurrences: Not reported
Item Number: 9973

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R. .DONOVAN CORRECTIONAL (Continued)

S103296812

Inspection Date: 09/16/03
Waste Code: Not reported
Occurrences: Not reported
Item Number: 9974

Inspection Date: 09/16/03
Waste Code: Not reported
Occurrences: Not reported
Item Number: 9975

Inspection Date: 09/16/03
Waste Code: Not reported
Occurrences: Not reported
Item Number: 9976

Inspection Date: 04/02/98
Waste Code: Not reported
Occurrences: Not reported
Item Number: 8541

Inspection Date: 11/30/04
Waste Code: Not reported
Occurrences: Not reported
Item Number: 2900

Inspection Date: 11/30/04
Waste Code: Not reported
Occurrences: Not reported
Item Number: 2901

Inspection Date: 11/30/04
Waste Code: Not reported
Occurrences: Not reported
Item Number: 2902

Inspection Date: 11/30/04
Waste Code: Not reported
Occurrences: Not reported
Item Number: 2903

Inspection Date: 11/30/04
Waste Code: Not reported
Occurrences: Not reported
Item Number: 2904

Inspection Date: 11/30/04
Waste Code: Not reported
Occurrences: Not reported
Item Number: 2905

Inspection Date: 11/30/04
Waste Code: Not reported
Occurrences: Not reported
Item Number: 2906

Inspection Date: 11/30/04
Waste Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R. .DONOVAN CORRECTIONAL (Continued)

S103296812

Occurrences: Not reported
Item Number: 2907

Inspection Date: 11/30/04
Waste Code: Not reported
Occurrences: Not reported
Item Number: 2908

Inspection Date: 11/30/04
Waste Code: Not reported
Occurrences: Not reported
Item Number: 2909

Inspection Date: 11/30/04
Waste Code: Not reported
Occurrences: Not reported
Item Number: 2910

Inspection Date: 11/30/04
Waste Code: Not reported
Occurrences: Not reported
Item Number: 2911

Inspection Date: 11/30/04
Waste Code: Not reported
Occurrences: Not reported
Item Number: 2912

Inspection Date: 11/30/04
Waste Code: Not reported
Occurrences: Not reported
Item Number: 2913

HMMD WASTE STREAMS:

Inspection Date: 02/26/10
Waste Item #: 132
Waste Code: 132
Waste Name: AQUEOUS SOL'N WITH M
Qty at Inspection: 85
Quantity String: 85
Annual Qty: 85
Annual Qty String: 85
Measurement Unit: GAL
Treatment Method: 001 RECYCLE
Storage Method: CAN
Haz Waste Hauler: 0816 INDUSTRIAL WASTE UTI
Waste Desc: FIXER W/ SILVER
Carcinogen: No

Inspection Date: 02/26/10
Waste Item #: 172
Waste Code: 172
Waste Name: METAL DUST & MACHINI
Qty at Inspection: 30
Quantity String: 30
Annual Qty: 30
Annual Qty String: 30

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R. .DONOVAN CORRECTIONAL (Continued)

S103296812

Measurement Unit: GAL
Treatment Method: 999 UNKNOWN
Storage Method: METAL DRUM
Haz Waste Hauler: 0816 INDUSTRIAL WASTE UTI
Waste Desc: METAL OUST/PUB
Carcinogen: No

Inspection Date: 02/26/10
Waste Item #: 214
Waste Code: 214
Waste Name: UNSPEC SOLVENT MIXTU
Qty at Inspection: 110
Quantity String: 110
Annual Qty: 30
Annual Qty String: 30
Measurement Unit: GAL
Treatment Method: 007 INCINERATION
Storage Method: METAL DRUM
Haz Waste Hauler: 0816 INDUSTRIAL WASTE UTI
Waste Desc: VARIOUS ALCOHOLS & SOLVEN
Carcinogen: No

Inspection Date: 02/26/10
Waste Item #: 221
Waste Code: 221
Waste Name: WASTE OIL & MIXED OI
Qty at Inspection: 165
Quantity String: 165
Annual Qty: 900
Annual Qty String: 900
Measurement Unit: GAL
Treatment Method: 001 RECYCLE
Storage Method: ABVG TNK
Haz Waste Hauler: 0816 INDUSTRIAL WASTE UTI
Waste Desc: Not reported
Carcinogen: No

Inspection Date: 02/26/10
Waste Item #: 331
Waste Code: 331
Waste Name: OFF-SPEC,AGED,SURPLU
Qty at Inspection: 100
Quantity String: 100
Annual Qty: 100
Annual Qty String: 100
Measurement Unit: GAL
Treatment Method: 001 RECYCLE
Storage Method: METAL DRUM
Haz Waste Hauler: 0816 INDUSTRIAL WASTE UTI
Waste Desc: *
Carcinogen: No

Inspection Date: 02/26/10
Waste Item #: 342
Waste Code: 342
Waste Name: ORGANIC LIQUIDS W/ME
Qty at Inspection: 55

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R. .DONOVAN CORRECTIONAL (Continued)

S103296812

Quantity String: 55
Annual Qty: 55
Annual Qty String: 55
Measurement Unit: GAL
Treatment Method: 001 RECYCLE
Storage Method: METAL DRUM
Haz Waste Hauler: 0816 INDUSTRIAL WASTE UTI
Waste Desc: ANTIFREEZE
Carcinogen: No

Inspection Date: 02/26/10
Waste Item #: 352
Waste Code: 352
Waste Name: ORGANIC SOLIDS (OTHE
Qnty at Inspection: 200
Quantity String: 200
Annual Qty: 200
Annual Qty String: 200
Measurement Unit: LBS
Treatment Method: 003 LANDFILL
Storage Method: METAL DRUM
Haz Waste Hauler: 0816 INDUSTRIAL WASTE UTI
Waste Desc: DRT CNTMNATED W/ GASOLINE
Carcinogen: No

Inspection Date: 02/26/10
Waste Item #: 444
Waste Code: 444
Waste Name: USED BATTERIES
Qnty at Inspection: 6675
Quantity String: 6675
Annual Qty: 1350
Annual Qty String: 1350
Measurement Unit: LBS
Treatment Method: 444 BATTERIES RECYCL
Storage Method: NONE
Haz Waste Hauler: 9997 UNREGISTERED HAZ WST
Waste Desc: BATTERIES EXCHANGED US BT
Carcinogen: No

Inspection Date: 02/26/10
Waste Item #: 461
Waste Code: 461
Waste Name: PAINT SLUDGE
Qnty at Inspection: 200
Quantity String: 200
Annual Qty: 55
Annual Qty String: 55
Measurement Unit: GAL
Treatment Method: 007 INCINERATION
Storage Method: METAL DRUM
Haz Waste Hauler: 0816 INDUSTRIAL WASTE UTI
Waste Desc: Not reported
Carcinogen: No

Inspection Date: 02/26/10
Waste Item #: 512

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R. .DONOVAN CORRECTIONAL (Continued)

S103296812

Waste Code: 512
Waste Name: EMPTY CONTNR(30 GAL+
Qnty at Inspection: 25
Quantity String: 25
Annual Qty: 25
Annual Qty String: 25
Measurement Unit: LBS
Treatment Method: 003 LANDFILL
Storage Method: METAL DRUM
Haz Waste Hauler: 0816 INDUSTRIAL WASTE UTI
Waste Desc: EMPTY CONTAINERS 30 GALS
Carcinogen: No

Inspection Date: 02/26/10
Waste Item #: 888
Waste Code: 888
Waste Name: USED OIL FILTERS
Qnty at Inspection: 400
Quantity String: 400
Annual Qty: 400
Annual Qty String: 400
Measurement Unit: LBS
Treatment Method: 888 FILTERS/METAL RE
Storage Method: METAL DRUM
Haz Waste Hauler: 0816 INDUSTRIAL WASTE UTI
Waste Desc: USED DRAIN OIL FILTERS
Carcinogen: No

Inspection Date: 02/26/10
Waste Item #: 902
Waste Code: 902
Waste Name: INFECTIOUS WASTE, SH
Qnty at Inspection: 50
Quantity String: 50
Annual Qty: 1000
Annual Qty String: 1000
Measurement Unit: LBS
Treatment Method: 101 AUTOCLAVE
Storage Method: METAL DRUM
Haz Waste Hauler: 5134 SANITEC
Waste Desc: SHARPS & GEN INFET. WST/
Carcinogen: No

HAZNET:

Gepaid: CAD982437451
Contact: JULIE CAVENDER/ASSOC HAZARDOUS
Telephone: 6196617864
Facility Addr2: Not reported
Mailing Name: DON ANDERSON (AIH)
Mailing Address: 4241 WILLIAMSBOURGH DR
Mailing City,St,Zip: SACRAMENTO, CA 95823
Gen County: San Diego
TSD EPA ID: AZR000501510
TSD County: Not reported
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: H141

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R. .DONOVAN CORRECTIONAL (Continued)

S103296812

Tons: 0.5
Facility County: San Diego

Gepaid: CAD982437451
Contact: JULIE CAVENDER/ASSOC HAZARDOUS
Telephone: 6196617864
Facility Addr2: Not reported
Mailing Name: DON ANDERSON (AIH)
Mailing Address: 4241 WILLIAMSBOURGH DR
Mailing City,St,Zip: SACRAMENTO, CA 95823
Gen County: San Diego
TSD EPA ID: AZR000501510
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: H141
Tons: 0.65
Facility County: San Diego

Gepaid: CAD982437451
Contact: JULIE CAVENDER/ASSOC HAZARDOUS
Telephone: 6196617864
Facility Addr2: Not reported
Mailing Name: DON ANDERSON (AIH)
Mailing Address: 4241 WILLIAMSBOURGH DR
Mailing City,St,Zip: SACRAMENTO, CA 95823
Gen County: San Diego
TSD EPA ID: AZR000501510
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: H141
Tons: 0.019
Facility County: San Diego

Gepaid: CAD982437451
Contact: JULIE CAVENDER/ASSOC HAZARDOUS
Telephone: 6196617864
Facility Addr2: Not reported
Mailing Name: DON ANDERSON (AIH)
Mailing Address: 4241 WILLIAMSBOURGH DR
Mailing City,St,Zip: SACRAMENTO, CA 95823
Gen County: San Diego
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: H061
Tons: 0.9075
Facility County: San Diego

Gepaid: CAD982437451
Contact: JULIE CAVENDER/ASSOC HAZARDOUS
Telephone: 6196617864
Facility Addr2: Not reported
Mailing Name: DON ANDERSON (AIH)
Mailing Address: 4241 WILLIAMSBOURGH DR
Mailing City,St,Zip: SACRAMENTO, CA 95823
Gen County: San Diego
TSD EPA ID: CAD028409019

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R. .DONOVAN CORRECTIONAL (Continued)

S103296812

TSD County: Los Angeles
Waste Category: Off-specification, aged, or surplus organics
Disposal Method: H061
Tons: 1.113
Facility County: San Diego

[Click this hyperlink](#) while viewing on your computer to access
52 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:

Year: 1997
County Code: 37
Air Basin: SD
Facility ID: 6656
Air District Name: SD
SIC Code: 9223
Air District Name: SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 19
NOX - Oxides of Nitrogen Tons/Yr: 11
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 5
Part. Matter 10 Micrometers & Smlr Tons/Yr: 5

Year: 1998
County Code: 37
Air Basin: SD
Facility ID: 6656
Air District Name: SD
SIC Code: 9223
Air District Name: SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 33
NOX - Oxides of Nitrogen Tons/Yr: 18
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 9
Part. Matter 10 Micrometers & Smlr Tons/Yr: 9

Year: 1999
County Code: 37
Air Basin: SD
Facility ID: 6656
Air District Name: SD
SIC Code: 9223
Air District Name: SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 10
Reactive Organic Gases Tons/Yr: 7
Carbon Monoxide Emissions Tons/Yr: 20
NOX - Oxides of Nitrogen Tons/Yr: 11

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R. .DONOVAN CORRECTIONAL (Continued)

S103296812

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 5
Part. Matter 10 Micrometers & Smlr Tons/Yr: 5

Year: 2000
County Code: 37
Air Basin: SD
Facility ID: 6656
Air District Name: SD
SIC Code: 9223
Air District Name: SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 10
Reactive Organic Gases Tons/Yr: 7
Carbon Monoxide Emissions Tons/Yr: 20
NOX - Oxides of Nitrogen Tons/Yr: 11
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 5
Part. Matter 10 Micrometers & Smlr Tons/Yr: 5

Year: 2001
County Code: 37
Air Basin: SD
Facility ID: 6656
Air District Name: SD
SIC Code: 9223
Air District Name: SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System: Y
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 10
Reactive Organic Gases Tons/Yr: 7
Carbon Monoxide Emissions Tons/Yr: 20
NOX - Oxides of Nitrogen Tons/Yr: 11
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 5
Part. Matter 10 Micrometers & Smlr Tons/Yr: 5

Year: 2002
County Code: 37
Air Basin: SD
Facility ID: 6656
Air District Name: SD
SIC Code: 9223
Air District Name: SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System: Y
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 10
Reactive Organic Gases Tons/Yr: 7
Carbon Monoxide Emissions Tons/Yr: 20
NOX - Oxides of Nitrogen Tons/Yr: 11
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 5
Part. Matter 10 Micrometers & Smlr Tons/Yr: 5

Year: 2003
County Code: 37

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R. DONOVAN CORRECTIONAL (Continued)

S103296812

Air Basin: SD
Facility ID: 6656
Air District Name: SD
SIC Code: 9223
Air District Name: SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 19
Reactive Organic Gases Tons/Yr: 18
Carbon Monoxide Emissions Tons/Yr: 17
NOX - Oxides of Nitrogen Tons/Yr: 10
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers & Smlr Tons/Yr: 1

Year: 2004
County Code: 37
Air Basin: SD
Facility ID: 6656
Air District Name: SD
SIC Code: 9223
Air District Name: SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System: Y
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 19.40466641
Reactive Organic Gases Tons/Yr: 18.35449923
Carbon Monoxide Emissions Tons/Yr: 16.9011191
NOX - Oxides of Nitrogen Tons/Yr: 10.20392626
SOX - Oxides of Sulphur Tons/Yr: 0.064633893
Particulate Matter Tons/Yr: 0.732980855
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0.732936145

Year: 2005
County Code: 37
Air Basin: SD
Facility ID: 6656
Air District Name: SD
SIC Code: 9223
Air District Name: SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 19.376934
Reactive Organic Gases Tons/Yr: 18.336717
Carbon Monoxide Emissions Tons/Yr: 16.87662
NOX - Oxides of Nitrogen Tons/Yr: 10.18
SOX - Oxides of Sulphur Tons/Yr: .057871
Particulate Matter Tons/Yr: .7152059248249057184
Part. Matter 10 Micrometers & Smlr Tons/Yr: .711366

Year: 2006
County Code: 37
Air Basin: SD
Facility ID: 86017
Air District Name: SD
SIC Code: 9223
Air District Name: SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R. .DONOVAN CORRECTIONAL (Continued)

S103296812

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .04
Reactive Organic Gases Tons/Yr: .04
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2006
County Code: 37
Air Basin: SD
Facility ID: 6656
Air District Name: SD
SIC Code: 9223
Air District Name: SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 19.376937214
Reactive Organic Gases Tons/Yr: 18.336712634
Carbon Monoxide Emissions Tons/Yr: 16.876627102
NOX - Oxides of Nitrogen Tons/Yr: 10.18
SOX - Oxides of Sulphur Tons/Yr: .057873893
Particulate Matter Tons/Yr: .711414055
Part. Matter 10 Micrometers & Smlr Tons/Yr: .711369345

Year: 2007
County Code: 37
Air Basin: SD
Facility ID: 6656
Air District Name: SD
SIC Code: 9223
Air District Name: SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 17.727463
Reactive Organic Gases Tons/Yr: 17.616774
Carbon Monoxide Emissions Tons/Yr: .76476
NOX - Oxides of Nitrogen Tons/Yr: .41802
SOX - Oxides of Sulphur Tons/Yr: .0057592
Particulate Matter Tons/Yr: .06101
Part. Matter 10 Micrometers & Smlr Tons/Yr: .060932

Year: 2007
County Code: 37
Air Basin: SD
Facility ID: 86017
Air District Name: SD
SIC Code: 9223
Air District Name: SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .04
Reactive Organic Gases Tons/Yr: .04
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R. .DONOVAN CORRECTIONAL (Continued)

S103296812

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2007
County Code: 37
Air Basin: SD
Facility ID: 86017
Air District Name: SD
SIC Code: 9223
Air District Name: SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .04
Reactive Organic Gases Tons/Yr: .04
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

B10
North
1/4-1/2
0.452 mi.
2389 ft.

R J DONOVAN CORR FAC
480 ALTA RD
SAN DIEGO, CA 92179
Site 6 of 7 in cluster B

RCRA-SQG 1000472999
FINDS CAD982437451

Relative:
Higher

RCRA-SQG:

Date form received by agency: 09/01/1996
Facility name: R J DONOVAN CORR FAC
Facility address: 480 ALTA RD
SAN DIEGO, CA 92179
EPA ID: CAD982437451
Contact: Not reported
Contact address: Not reported
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

Actual:
703 ft.

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: State
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R J DONOVAN CORR FAC (Continued)

1000472999

Owner/operator name: DEPT OF CORRECTIONS
Owner/operator address: 480 ALTA RD
SAN DIEGO, CA 92179
Owner/operator country: Not reported
Owner/operator telephone: (619) 661-7810
Legal status: State
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
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: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Verified to be non-commercial

Historical Generators:

Date form received by agency: 06/01/1995
Facility name: R J DONOVAN CORR FAC
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002812109

Environmental Interest/Information System
Not reported

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).

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

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

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R J DONOVAN CORR FAC (Continued)

1000472999

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.

B11
North
1/4-1/2
0.452 mi.
2389 ft.

CAL DEPT OF CORRECTIONS NT0508
480 ALTA RD
SAN DIEGO, CA 92179

LUST
UST
SWEEPS UST
SAN DIEGO CO. SAM
U003789651
N/A

Site 7 of 7 in cluster B

Relative:
Higher

LUST:

Actual:
703 ft.

Region: STATE
Global Id: T06019734315
Latitude: 32.579591
Longitude: -116.919008
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 2007-07-02 00:00:00
Lead Agency: SAN DIEGO COUNTY LOP
Case Worker: KH
Local Agency: Not reported
RB Case Number: Not reported
LOC Case Number: H20838-003
File Location: Local Agency
Potential Media Affect: Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Region: STATE
Global Id: T06019780616
Latitude: 32.579591
Longitude: -116.919008
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 2007-07-02 00:00:00
Lead Agency: SAN DIEGO COUNTY LOP
Case Worker: KH
Local Agency: Not reported
RB Case Number: Not reported
LOC Case Number: H20838-002
File Location: Local Agency
Potential Media Affect: Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Region: STATE
Global Id: T0607302380
Latitude: 32.5784365
Longitude: -116.9190138
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 2001-11-13 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL DEPT OF CORRECTIONS NT0508 (Continued)

U003789651

Lead Agency: SAN DIEGO COUNTY LOP
Case Worker: JC
Local Agency: SAN DIEGO COUNTY LOP
RB Case Number: 9UT3611
LOC Case Number: H20838-001
File Location: Local Agency
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

UST:

Global ID: 19319
Latitude: 32.57862
Longitude: -116.91903

SWEEPS UST:

Status: A
Comp Number: 20838
Number: 9
Board Of Equalization: 44-023346
Ref Date: Not reported
Act Date: 06-26-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 37-000-020838-000003
Actv Date: Not reported
Capacity: 10000
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: 4

Status: A
Comp Number: 20838
Number: 9
Board Of Equalization: 44-023346
Ref Date: Not reported
Act Date: 06-26-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 37-000-020838-000004
Actv Date: Not reported
Capacity: 10000
Tank Use: M.V. FUEL
Stg: P
Content: OTHER
Number Of Tanks: Not reported

Status: A
Comp Number: 20838
Number: 9
Board Of Equalization: 44-023346

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL DEPT OF CORRECTIONS NT0508 (Continued)

U003789651

Ref Date: Not reported
Act Date: 06-26-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 37-000-020838-000005
Actv Date: Not reported
Capacity: 550
Tank Use: PETROLEUM
Stg: W
Content: Not reported
Number Of Tanks: Not reported

Status: A
Comp Number: 20838
Number: 9
Board Of Equalization: 44-023346
Ref Date: Not reported
Act Date: 06-26-92
Created Date: 02-29-88
Tank Status: A
Owner Tank Id: Not reported
Swrcb Tank Id: 37-000-020838-000006
Actv Date: Not reported
Capacity: 550
Tank Use: PETROLEUM
Stg: W
Content: Not reported
Number Of Tanks: Not reported

SAN DIEGO CO. SAM:

Case Number: H20838-001
Agency: DEH Site Assessment & Mitigation
Funding: LOP - Federal Fund
FType: Soils Only
FStatus: 9
Date: 11/13/2001
Date Began: 1/20/1998

Case Number: H20838-002
Agency: DEH Site Assessment & Mitigation
Funding: LOP - State Fund
FType: Soils Only
FStatus: 9
Date: 7/2/2007
Date Began: 11/10/2005

Case Number: H20838-003
Agency: DEH Site Assessment & Mitigation
Funding: LOP - State Fund
FType: Soils Only
FStatus: 9
Date: 7/2/2007
Date Began: 7/20/2005

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

C12 SSW 1/4-1/2 0.455 mi. 2400 ft.	ROADONE INC 7247 OTAY MESA RD SAN DIEGO, CA 92154 Site 1 of 2 in cluster C	HAZNET	S108218497 N/A
---	---	---------------	---------------------------------

Relative: Higher	HAZNET: Gepaid: CAL000297898 Contact: MARTIN ESTRADA Actual: 660 ft.	
	Telephone: 6611022 Facility Addr2: Not reported Mailing Name: Not reported Mailing Address: 3821 CALLE FORTUNDA STE A Mailing City,St,Zip: SAN DIEGO, CA 92123 Gen County: San Diego TSD EPA ID: CAT080013352 TSD County: Los Angeles Waste Category: Unspecified aqueous solution Disposal Method: Recycler Tons: 0.16 Facility County: Not reported	

C13 SSW 1/4-1/2 0.455 mi. 2400 ft.	ROADONE 7247 OTAY MESA RD SAN DIEGO, CA 92154 Site 2 of 2 in cluster C	San Diego Co. HMMD	S104756752 N/A
---	---	---------------------------	---------------------------------

Relative: Higher	San Diego Co. HMMD: Facility ID: 203212 Inactive Indicator: Active Actual: 660 ft.	
	Business Code: 6HK70 SIC: Not reported Permit Expiration: Not reported Owner: ROADONE 2nd Name: ATTN: ROBERT PEARSON Mailing Address: 3821 CALLE FORTUNADA Mailing City,St,Zip: SAN DIEGO, CA 92123 Map Code/Business Plan on File: Not reported Corporate Code: Not reported Fire Dept District: San Diego Census Tract Number: Not reported EPA ID: CAL000270497 Gas Station: Not reported Inspection Date: 03/10/09 Reinspection Date: Not reported Inspector Name: CFUENTEC Violation Notice Issued: Not reported Facility Contact: MARTIN ESTRADA Delinquent Flag: Not Delinquent Last Update: 08/30/10 Last Delinquent Letter: Not reported Delinquent Comment: Not reported Last Letter Type: Not reported Property Owner: Not reported Property Address: Not reported Property City,St,Zip: Not reported Tank Owner: Not reported Tank Address: Not reported Tank City,St,Zip: Not reported	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROADONE (Continued)

S104756752

Business Plan Acceptance Date: Not reported
Reinspection Date Y2K Compatible: 09/10/10
Facility Phone: 619-661-1022

HMMD DISCLOSURE INVENTORY:

Item Number: OIL
Chemical Name: OILS, LUBRICATING HYDRAULIC OIL
Case Number: 8002-05-9
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: FIRE
2nd Hazard Category: Not reported

Item Number: OXY
Chemical Name: OXYGEN GAS
Case Number: 7782-44-7
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: FIRE
2nd Hazard Category: PRESSURE RELEASE

Item Number: PRO
Chemical Name: PROPANE
Case Number: 68476-85-7
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported
Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: FIRE
2nd Hazard Category: PRESSURE RELEASE

HMMD UNDERGROUND TANKS:

Tank Number: Not reported
Tank ID Number: Not reported
Waste or Product: Not reported
Tank Contents: Not reported

HMMD VIOLATIONS:

Inspection Date: 07/22/05
Waste Code: Not reported
Occurrences: Not reported
Item Number: 8027

Inspection Date: 07/22/05
Waste Code: Not reported
Occurrences: Not reported
Item Number: 8028

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROADONE (Continued)

S104756752

Inspection Date: 01/26/04
Waste Code: Not reported
Occurrences: Not reported
Item Number: 3722

Inspection Date: 01/26/04
Waste Code: Not reported
Occurrences: Not reported
Item Number: 3723

HMMD WASTE STREAMS:

Inspection Date: 03/10/09
Waste Item #: 444
Waste Code: 444
Waste Name: USED BATTERIES
Qty at Inspection: 40
Quantity String: 40
Annual Qty: 200
Annual Qty String: 200
Measurement Unit: LBS
Treatment Method: 001 RECYCLE
Storage Method: METAL DRUM
Haz Waste Hauler: 9998 UNKNOWN HAZ WST HAUL
Waste Desc: USED LEAD ACID BATTERIES
Carcinogen: No

14
NNW
1/4-1/2
0.491 mi.
2593 ft.

**CALIF ST DEPT OF CORRECTIONS
480 ALTA RD
SAN YSIDRO, CA 92079**

**EMI S106827757
N/A**

**Relative:
Higher**

EMI:
Year: 1990
County Code: 37
Air Basin: SD
Facility ID: 6656
Air District Name: SD
SIC Code: 9223
Air District Name: SAN DIEGO COUNTY APCD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 7
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 40
NOX - Oxides of Nitrogen Tons/Yr: 19
SOX - Oxides of Sulphur Tons/Yr: 1
Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers & Smllr Tons/Yr: 2

**Actual:
664 ft.**

Year: 1993
County Code: 37
Air Basin: SD
Facility ID: 6656
Air District Name: SD
SIC Code: 9223

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CALIF ST DEPT OF CORRECTIONS (Continued)

S106827757

Air District Name: SAN DIEGO COUNTY APCD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 8
 Reactive Organic Gases Tons/Yr: 2
 Carbon Monoxide Emissions Tons/Yr: 40
 NOX - Oxides of Nitrogen Tons/Yr: 14
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 2
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 2

Year: 1995

County Code: 37
 Air Basin: SD
 Facility ID: 6656
 Air District Name: SD
 SIC Code: 9223

Air District Name: SAN DIEGO COUNTY APCD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 8
 Reactive Organic Gases Tons/Yr: 2
 Carbon Monoxide Emissions Tons/Yr: 40
 NOX - Oxides of Nitrogen Tons/Yr: 14
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 2
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 2

Year: 1996

County Code: 37
 Air Basin: SD
 Facility ID: 6656
 Air District Name: SD
 SIC Code: 9223

Air District Name: SAN DIEGO COUNTY APCD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: 8
 Reactive Organic Gases Tons/Yr: 2
 Carbon Monoxide Emissions Tons/Yr: 40
 NOX - Oxides of Nitrogen Tons/Yr: 14
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 2
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 2

15
 NNW
 1/2-1
 0.948 mi.
 5004 ft.

EAST MESA REGIONAL FIRING RANGE
440 ALTA RD
SAN DIEGO, CA 92154

SLIC
San Diego Co. HMMD
SAN DIEGO CO. SAM

S110275474
N/A

Relative:
Lower

SLIC:
 Region: STATE
Facility Status: Open - Site Assessment
 Status Date: 2010-03-22 00:00:00
 Global Id: T10000001901
 Lead Agency: SAN DIEGO COUNTY LOP
 Lead Agency Case Number: H39748-001

Actual:
442 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST MESA REGIONAL FIRING RANGE (Continued)

S110275474

Latitude: 32.5784365
Longitude: -116.9190138
Case Type: Cleanup Program Site
Case Worker: JS
Local Agency: SAN DIEGO COUNTY LOP
RB Case Number: Not reported
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: VAP Case

[Click here to access the California GeoTracker records for this facility:](#)

San Diego Co. HMMD:

Facility ID: 210405
Inactive Indicator: Active
Business Code: 6HK18
SIC: Not reported
Permit Expiration: Not reported
Owner: OTAY WATER DISTRICT
2nd Name: Not reported
Mailing Address: 2554 SWEETWATER SPRI
Mailing City,St,Zip: SPRING VALLEY, CA 91978
Map Code/Business Plan on File: Not reported
Corporate Code: Not reported
Fire Dept District: Not reported
Census Tract Number: 213.0
EPA ID: Not reported
Gas Station: Not reported
Inspection Date: 02/26/09
Reinspection Date: Not reported
Inspector Name: CFUENTEC
Violation Notice Issued: Not reported
Facility Contact: TED CUDAL/SAFETY & SECURITY AD
Delinquent Flag: Not Delinquent
Last Update: 08/30/10
Last Delinquent Letter: Not reported
Delinquent Comment: Not reported
Last Letter Type: Not reported
Property Owner: COUNTY OF SAN DIEGO
Property Address: Not reported
Property City,St,Zip: 00000
Tank Owner: Not reported
Tank Address: Not reported
Tank City,St,Zip: Not reported
Business Plan Acceptance Date: Not reported
Reinspection Date Y2K Compatible: 02/26/11
Facility Phone: 619-670-2295

HMMD DISCLOSURE INVENTORY:

Item Number: DIE
Chemical Name: DIESEL FUEL
Case Number: 068476-34-6
Quantity Stored At One Time: Not reported
Quantity Stored at One Time: Not reported
Annual Quantity String: Not reported
Annual Quantity String: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST MESA REGIONAL FIRING RANGE (Continued)

S110275474

Measurement Units: Not reported
Carcinogen: No
1st Hazard Category: FIRE
2nd Hazard Category: REACTIVE

HMMD UNDERGROUND TANKS:

Tank Number: Not reported
Tank ID Number: Not reported
Waste or Product: Not reported
Tank Contents: Not reported

HMMD VIOLATIONS:

Inspection Date: Not reported
Waste Code: Not reported
Occurrences: Not reported
Item Number: Not reported

HMMD WASTE STREAMS:

Inspection Date: Not reported
Waste Item #: Not reported
Waste Code: Not reported
Waste Name: Not reported
Qty at Inspection: Not reported
Quantity String: Not reported
Annual Qty: Not reported
Annual Qty String: Not reported
Measurement Unit: Not reported
Treatment Method: Not reported
Storage Method: Not reported
Haz Waste Hauler: Not reported
Waste Desc: Not reported
Carcinogen: No

SAN DIEGO CO. SAM:

Case Number: H39748-001
Agency: DEH Site Assessment & Mitigation
Funding: Private - VAP
FType: Soils Only
FStatus: 1
Date: 2/10/2010
Date Began: Not reported

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	S104384595	SWEETWATER HIGH SCHOOL NO. 12	SOUTH INTERSTATE 905/OTAY MESA	92154	SCH,ENVIROSTOR
SAN DIEGO	S105940258	USMC RECRUIT DEPOT	BARNETT AV @ PACIFIC HWY		EMI
JAMUL	S106063815	OTAY WD 9-1 PUMP STATION	HWY 94	91935	HMMD SAN DIEGO
JAMUL	S106087468	NBC7-39	MILLER RANCH RD OFF HWY 94	91935	HAZNET
JAMUL	S106879677	RCS MOUNT SAN MIGUEL (SITE 105	12199 HWY 94	91935	HMMD SAN DIEGO
JAMUL	S109278797	AT&T MOBILITY	12193 HWY 94	91935	HMMD SAN DIEGO
SAN DIEGO	S109282178	OTAY WATER DISTRICT	1200 ALTA RD N	92154	EMI
SAN DIEGO	S109286878	SAN YSIDRO BURN SITE	SOUTH OTAY MESA RD EST OF 805		LDS
OTAY MESA	S109435594	AIRWAY BUSINESS CENTER FEDEX	NWC AIRWAY RD / MICHAEL FARA	92154	NPDES
SAN DIEGO	S109438226	BULL MOOSE ENERGY OF SAN DIEGO LLC	S OTAY MESA RD BTWN SANYO AVE	92154	NPDES
SAN DIEGO	S109444964	GREENFEILD VILLAGE CALIFORNIA TERR	NEC OF INTER OTAY MESA RD /	92154	NPDES
SAN DIEGO	S109444966	GREENFIELD VILLAGE CA TERRRACES PA	NEC OTAY MESA RD / OCEAN VIE	92154	NPDES
SAN DIEGO	S109445045	GROSSMONT TROLLEY COURT APARTMENTS	N OF HWY 8 / S OF FLETCHER P		NPDES
SAN DIEGO	S109446455	IAA AUTO AUTION	NWC OTAY MESA / ALTA RD	92154	NPDES
JAMUL	S109446945	JAMUL VETERINARY CLINIC	SOUTHSIDE HWY 94 BTWN LYONS VA	91935	NPDES
SAN DIEGO	S109452596	OCEAN VIEW HILLS CORP CENTER PHASE	W OF HERITAGE RD / N OF OTAY	92154	NPDES
SAN DIEGO	S109453014	OTAY LOGISTICS CENTER	SEC ENRICO FERMI / AIRWAY RD	92154	NPDES
SAN DIEGO	S109454600	PM 20473 PARCEL 4 GRADED PAD FOR F	N PASEO DE LA FUENTE		NPDES
SAN DIEGO	S109454742	PORTION OF APN 648 040 21	INTERSECTION OF ALTA RD / LO	92154	NPDES
SAN DIEGO	S109457078	SAN DIEGO STORAGE TRAILERS	SW COR OTAY MESA RD / INNOVA	92154	NPDES
SAN DIEGO	S109460559	TEMPORARY STOCKPILE FOR PARCEL 4 P	NEC OF SIEMPRE VIVA RD / ENR	92154	NPDES

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 07/02/2010	Source: EPA
Date Data Arrived at EDR: 07/14/2010	Telephone: N/A
Date Made Active in Reports: 10/04/2010	Last EDR Contact: 10/13/2010
Number of Days to Update: 82	Next Scheduled EDR Contact: 01/24/2011
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 07/02/2010	Source: EPA
Date Data Arrived at EDR: 07/14/2010	Telephone: N/A
Date Made Active in Reports: 10/04/2010	Last EDR Contact: 10/13/2010
Number of Days to Update: 82	Next Scheduled EDR Contact: 01/24/2011
	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: 11/22/2010
Number of Days to Update: 56	Next Scheduled EDR Contact: 02/28/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 07/02/2010	Source: EPA
Date Data Arrived at EDR: 07/14/2010	Telephone: N/A
Date Made Active in Reports: 10/04/2010	Last EDR Contact: 10/13/2010
Number of Days to Update: 82	Next Scheduled EDR Contact: 01/24/2011
	Data Release Frequency: Quarterly

Federal CERCLIS list

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: 01/29/2010	Source: EPA
Date Data Arrived at EDR: 02/09/2010	Telephone: 703-412-9810
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 10/01/2010
Number of Days to Update: 62	Next Scheduled EDR Contact: 01/10/2011
	Data Release Frequency: Quarterly

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: 06/23/2009	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/15/2010	Telephone: 703-603-8704
Date Made Active in Reports: 02/10/2010	Last EDR Contact: 10/13/2010
Number of Days to Update: 26	Next Scheduled EDR Contact: 01/24/2011
	Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

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: 06/23/2009	Source: EPA
Date Data Arrived at EDR: 09/02/2009	Telephone: 703-412-9810
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 10/01/2010
Number of Days to Update: 19	Next Scheduled EDR Contact: 12/13/2010
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/25/2010
Date Data Arrived at EDR: 06/02/2010
Date Made Active in Reports: 10/04/2010
Number of Days to Update: 124

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 11/22/2010
Next Scheduled EDR Contact: 02/28/2011
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 10/07/2010
Next Scheduled EDR Contact: 01/17/2011
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 10/07/2010
Next Scheduled EDR Contact: 01/17/2011
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: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 10/07/2010
Next Scheduled EDR Contact: 01/17/2011
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: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 10/07/2010
Next Scheduled EDR Contact: 01/17/2011
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal institutional controls / engineering controls registries

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: 12/20/2009	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/20/2010	Telephone: 703-603-0695
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 09/13/2010
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/27/2010
	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: 12/20/2009	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/20/2010	Telephone: 703-603-0695
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 09/13/2010
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/27/2010
	Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 07/09/2010	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 07/09/2010	Telephone: 202-267-2180
Date Made Active in Reports: 08/17/2010	Last EDR Contact: 10/06/2010
Number of Days to Update: 39	Next Scheduled EDR Contact: 01/17/2011
	Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 08/18/2010	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 09/16/2010	Telephone: 916-323-3400
Date Made Active in Reports: 09/29/2010	Last EDR Contact: 11/09/2010
Number of Days to Update: 13	Next Scheduled EDR Contact: 02/21/2011
	Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database 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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/18/2010
Date Data Arrived at EDR: 09/16/2010
Date Made Active in Reports: 09/29/2010
Number of Days to Update: 13

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/09/2010
Next Scheduled EDR Contact: 02/21/2011
Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/23/2010
Date Data Arrived at EDR: 08/24/2010
Date Made Active in Reports: 09/29/2010
Number of Days to Update: 36

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 11/23/2010
Next Scheduled EDR Contact: 03/07/2011
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/27/2010
Next Scheduled EDR Contact: 01/10/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 11/01/2011
Next Scheduled EDR Contact: 02/14/2011
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/13/2010
Next Scheduled EDR Contact: 09/27/2010
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/13/2010
Next Scheduled EDR Contact: 12/27/2010
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calaveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 10/04/2010
Next Scheduled EDR Contact: 01/17/2011
Data Release Frequency: Quarterly

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/07/2010
Next Scheduled EDR Contact: 12/20/2010
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 10/18/2010
Next Scheduled EDR Contact: 01/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/20/2010
Next Scheduled EDR Contact: 01/03/2011
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 11/01/2010
Next Scheduled EDR Contact: 02/14/2011
Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 10/28/2010
Date Data Arrived at EDR: 10/28/2010
Date Made Active in Reports: 11/17/2010
Number of Days to Update: 20

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 10/28/2010
Next Scheduled EDR Contact: 01/03/2011
Data Release Frequency: Quarterly

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 10/18/2010
Next Scheduled EDR Contact: 01/31/2011
Data Release Frequency: Varies

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: 10/28/2010
Date Data Arrived at EDR: 10/28/2010
Date Made Active in Reports: 11/17/2010
Number of Days to Update: 20

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 10/28/2010
Next Scheduled EDR Contact: 01/03/2011
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 11/01/2010
Next Scheduled EDR Contact: 02/14/2011
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: 09/20/2010
Next Scheduled EDR Contact: 01/03/2011
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: 10/18/2010
Next Scheduled EDR Contact: 01/31/2011
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: 10/04/2010
Next Scheduled EDR Contact: 01/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 09/13/2010
Next Scheduled EDR Contact: 12/27/2010
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: 11/22/2010
Next Scheduled EDR Contact: 02/28/2011
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: 11/22/2010
Next Scheduled EDR Contact: 02/28/2011
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: 11/01/2010
Next Scheduled EDR Contact: 02/14/2011
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: 09/13/2010
Next Scheduled EDR Contact: 12/27/2010
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: 11/08/2010
Next Scheduled EDR Contact: 02/21/2011
Data Release Frequency: Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/05/2010	Source: EPA Region 10
Date Data Arrived at EDR: 08/06/2010	Telephone: 206-553-2857
Date Made Active in Reports: 10/04/2010	Last EDR Contact: 11/01/2010
Number of Days to Update: 59	Next Scheduled EDR Contact: 02/14/2011
	Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/19/2009	Source: EPA Region 1
Date Data Arrived at EDR: 02/19/2009	Telephone: 617-918-1313
Date Made Active in Reports: 03/16/2009	Last EDR Contact: 11/02/2010
Number of Days to Update: 25	Next Scheduled EDR Contact: 02/14/2011
	Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 05/24/2010	Source: EPA Region 8
Date Data Arrived at EDR: 05/27/2010	Telephone: 303-312-6271
Date Made Active in Reports: 08/09/2010	Last EDR Contact: 11/01/2010
Number of Days to Update: 74	Next Scheduled EDR Contact: 02/14/2011
	Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 08/05/2010	Source: EPA Region 6
Date Data Arrived at EDR: 08/06/2010	Telephone: 214-665-6597
Date Made Active in Reports: 10/04/2010	Last EDR Contact: 11/01/2010
Number of Days to Update: 59	Next Scheduled EDR Contact: 02/14/2011
	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: 08/27/2010	Source: EPA Region 4
Date Data Arrived at EDR: 08/30/2010	Telephone: 404-562-8677
Date Made Active in Reports: 10/04/2010	Last EDR Contact: 11/01/2010
Number of Days to Update: 35	Next Scheduled EDR Contact: 02/14/2011
	Data Release Frequency: Semi-Annually

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 08/30/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/30/2010	Telephone: 415-972-3372
Date Made Active in Reports: 10/04/2010	Last EDR Contact: 11/01/2010
Number of Days to Update: 35	Next Scheduled EDR Contact: 02/14/2011
	Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 11/04/2009	Source: EPA Region 7
Date Data Arrived at EDR: 05/04/2010	Telephone: 913-551-7003
Date Made Active in Reports: 07/07/2010	Last EDR Contact: 11/09/2010
Number of Days to Update: 64	Next Scheduled EDR Contact: 02/14/2011
	Data Release Frequency: Varies

State and tribal registered storage tank lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 10/28/2010	Source: SWRCB
Date Data Arrived at EDR: 10/28/2010	Telephone: 916-480-1028
Date Made Active in Reports: 11/18/2010	Last EDR Contact: 10/28/2010
Number of Days to Update: 21	Next Scheduled EDR Contact: 01/03/2011
	Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

Registered Aboveground Storage Tanks.

Date of Government Version: 08/01/2009	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/10/2009	Telephone: 916-341-5712
Date Made Active in Reports: 10/01/2009	Last EDR Contact: 10/12/2010
Number of Days to Update: 21	Next Scheduled EDR Contact: 01/24/2011
	Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 08/05/2010	Source: EPA Region 10
Date Data Arrived at EDR: 08/06/2010	Telephone: 206-553-2857
Date Made Active in Reports: 10/04/2010	Last EDR Contact: 11/01/2010
Number of Days to Update: 59	Next Scheduled EDR Contact: 02/14/2011
	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: 08/30/2010	Source: EPA Region 9
Date Data Arrived at EDR: 08/30/2010	Telephone: 415-972-3368
Date Made Active in Reports: 10/04/2010	Last EDR Contact: 11/01/2010
Number of Days to Update: 35	Next Scheduled EDR Contact: 02/14/2011
	Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 05/24/2010	Source: EPA Region 8
Date Data Arrived at EDR: 05/27/2010	Telephone: 303-312-6137
Date Made Active in Reports: 08/09/2010	Last EDR Contact: 11/01/2010
Number of Days to Update: 74	Next Scheduled EDR Contact: 02/14/2011
	Data Release Frequency: Quarterly

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: 04/01/2008	Source: EPA Region 7
Date Data Arrived at EDR: 12/30/2008	Telephone: 913-551-7003
Date Made Active in Reports: 03/16/2009	Last EDR Contact: 11/09/2010
Number of Days to Update: 76	Next Scheduled EDR Contact: 02/14/2011
	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).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/03/2010
Date Data Arrived at EDR: 08/04/2010
Date Made Active in Reports: 10/04/2010
Number of Days to Update: 61

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 11/01/2010
Next Scheduled EDR Contact: 02/14/2011
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: 02/11/2010
Date Data Arrived at EDR: 02/11/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 60

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 11/01/2010
Next Scheduled EDR Contact: 02/14/2011
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 08/27/2010
Date Data Arrived at EDR: 08/30/2010
Date Made Active in Reports: 10/04/2010
Number of Days to Update: 35

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 11/01/2010
Next Scheduled EDR Contact: 02/14/2011
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: 02/19/2009
Date Data Arrived at EDR: 02/19/2009
Date Made Active in Reports: 03/16/2009
Number of Days to Update: 25

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 11/02/2010
Next Scheduled EDR Contact: 02/14/2011
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
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 10/29/2010
Next Scheduled EDR Contact: 01/31/2011
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

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
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/18/2010
Date Data Arrived at EDR: 09/16/2010
Date Made Active in Reports: 09/29/2010
Number of Days to Update: 13

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/09/2010
Next Scheduled EDR Contact: 02/21/2011
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: 04/02/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 10/04/2010
Next Scheduled EDR Contact: 01/17/2011
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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 agreements 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.

Date of Government Version: 06/24/2010
Date Data Arrived at EDR: 06/25/2010
Date Made Active in Reports: 08/17/2010
Number of Days to Update: 53

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/29/2010
Next Scheduled EDR Contact: 01/10/2011
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 11/09/2010
Next Scheduled EDR Contact: 01/10/2011
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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
Date Data Arrived at EDR: 04/10/2000	Telephone: 916-227-4448
Date Made Active in Reports: 05/10/2000	Last EDR Contact: 11/22/2010
Number of Days to Update: 30	Next Scheduled EDR Contact: 02/28/2011
	Data Release Frequency: Quarterly

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 07/23/2010	Source: Department of Conservation
Date Data Arrived at EDR: 09/21/2010	Telephone: 916-323-3836
Date Made Active in Reports: 09/29/2010	Last EDR Contact: 09/21/2010
Number of Days to Update: 8	Next Scheduled EDR Contact: 01/03/2011
	Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 09/27/2010	Source: Integrated Waste Management Board
Date Data Arrived at EDR: 09/28/2010	Telephone: 916-341-6422
Date Made Active in Reports: 10/18/2010	Last EDR Contact: 11/23/2010
Number of Days to Update: 20	Next Scheduled EDR Contact: 03/07/2011
	Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 11/09/2010
Number of Days to Update: 52	Next Scheduled EDR Contact: 02/21/2011
	Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 05/07/2010	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 06/18/2010	Telephone: 202-307-1000
Date Made Active in Reports: 08/17/2010	Last EDR Contact: 10/29/2010
Number of Days to Update: 60	Next Scheduled EDR Contact: 12/20/2010
	Data Release Frequency: Quarterly

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 08/18/2010
Date Data Arrived at EDR: 09/16/2010
Date Made Active in Reports: 09/29/2010
Number of Days to Update: 13

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/09/2010
Next Scheduled EDR Contact: 02/21/2011
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
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 08/19/2010
Date Data Arrived at EDR: 08/23/2010
Date Made Active in Reports: 09/29/2010
Number of Days to Update: 37

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 10/04/2010
Next Scheduled EDR Contact: 01/17/2011
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
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 03/30/2009
Number of Days to Update: 131

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009	Source: Department of Public Health
Date Data Arrived at EDR: 09/23/2009	Telephone: 707-463-4466
Date Made Active in Reports: 10/01/2009	Last EDR Contact: 09/07/2010
Number of Days to Update: 8	Next Scheduled EDR Contact: 12/20/2010
	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 01/25/1991	Telephone: 916-341-5851
Date Made Active in Reports: 02/12/1991	Last EDR Contact: 07/26/2001
Number of Days to Update: 18	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/07/2005	Telephone: N/A
Date Made Active in Reports: 08/11/2005	Last EDR Contact: 06/03/2005
Number of Days to Update: 35	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

Local Land Records

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: 05/06/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/11/2010	Telephone: 202-564-6023
Date Made Active in Reports: 08/09/2010	Last EDR Contact: 11/01/2010
Number of Days to Update: 90	Next Scheduled EDR Contact: 02/14/2011
	Data Release Frequency: Varies

LUCIS: Land Use Control Information System

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

Date of Government Version: 12/09/2005	Source: Department of the Navy
Date Data Arrived at EDR: 12/11/2006	Telephone: 843-820-7326
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 11/22/2010
Number of Days to Update: 31	Next Scheduled EDR Contact: 03/07/2011
	Data Release Frequency: Varies

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 10/26/2010	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 10/27/2010	Telephone: 916-323-3400
Date Made Active in Reports: 11/17/2010	Last EDR Contact: 10/18/2010
Number of Days to Update: 21	Next Scheduled EDR Contact: 01/31/2011
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 09/14/2010	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 09/15/2010	Telephone: 916-323-3400
Date Made Active in Reports: 09/29/2010	Last EDR Contact: 09/15/2010
Number of Days to Update: 14	Next Scheduled EDR Contact: 12/27/2010
	Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 04/06/2010	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 04/07/2010	Telephone: 202-366-4555
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 10/07/2010
Number of Days to Update: 50	Next Scheduled EDR Contact: 01/17/2011
	Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/2009	Source: Office of Emergency Services
Date Data Arrived at EDR: 07/21/2010	Telephone: 916-845-8400
Date Made Active in Reports: 08/20/2010	Last EDR Contact: 11/01/2010
Number of Days to Update: 30	Next Scheduled EDR Contact: 02/14/2011
	Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

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

Date of Government Version: 10/28/2010	Source: State Water Quality Control Board
Date Data Arrived at EDR: 10/28/2010	Telephone: 866-480-1028
Date Made Active in Reports: 11/17/2010	Last EDR Contact: 10/28/2010
Number of Days to Update: 20	Next Scheduled EDR Contact: 01/03/2011
	Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 10/28/2010	Source: State Water Resources Control Board
Date Data Arrived at EDR: 10/28/2010	Telephone: 866-480-1028
Date Made Active in Reports: 11/17/2010	Last EDR Contact: 10/28/2010
Number of Days to Update: 20	Next Scheduled EDR Contact: 01/03/2011
	Data Release Frequency: Quarterly

Other Ascertainable Records

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 02/17/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/19/2010	Telephone: (415) 495-8895
Date Made Active in Reports: 05/17/2010	Last EDR Contact: 10/07/2010
Number of Days to Update: 87	Next Scheduled EDR Contact: 01/17/2011
	Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/12/2010	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 02/09/2010	Telephone: 202-366-4595
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 11/09/2010
Number of Days to Update: 62	Next Scheduled EDR Contact: 02/21/2011
	Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 703-692-8801
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 10/28/2010
Number of Days to Update: 62	Next Scheduled EDR Contact: 01/31/2011
	Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2008	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 09/30/2009	Telephone: 202-528-4285
Date Made Active in Reports: 12/01/2009	Last EDR Contact: 09/14/2010
Number of Days to Update: 62	Next Scheduled EDR Contact: 12/27/2010
	Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 04/11/2010	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 04/19/2010	Telephone: Varies
Date Made Active in Reports: 05/17/2010	Last EDR Contact: 10/04/2010
Number of Days to Update: 28	Next Scheduled EDR Contact: 01/17/2011
	Data Release Frequency: Varies

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: 06/01/2010	Source: EPA
Date Data Arrived at EDR: 06/16/2010	Telephone: 703-416-0223
Date Made Active in Reports: 08/17/2010	Last EDR Contact: 09/15/2010
Number of Days to Update: 62	Next Scheduled EDR Contact: 12/27/2010
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/14/2009	Source: Department of Energy
Date Data Arrived at EDR: 09/29/2010	Telephone: 505-845-0011
Date Made Active in Reports: 10/04/2010	Last EDR Contact: 11/29/2010
Number of Days to Update: 5	Next Scheduled EDR Contact: 03/14/2011
	Data Release Frequency: Varies

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: 05/07/2010	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 06/09/2010	Telephone: 303-231-5959
Date Made Active in Reports: 08/30/2010	Last EDR Contact: 09/09/2010
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/20/2010
	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.

Date of Government Version: 12/31/2008	Source: EPA
Date Data Arrived at EDR: 01/13/2010	Telephone: 202-566-0250
Date Made Active in Reports: 02/18/2010	Last EDR Contact: 09/01/2010
Number of Days to Update: 36	Next Scheduled EDR Contact: 12/13/2010
	Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2002	Source: EPA
Date Data Arrived at EDR: 04/14/2006	Telephone: 202-260-5521
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 10/01/2010
Number of Days to Update: 46	Next Scheduled EDR Contact: 01/10/2011
	Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 11/29/2010
Number of Days to Update: 25	Next Scheduled EDR Contact: 03/14/2011
	Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 11/29/2010
Number of Days to Update: 25	Next Scheduled EDR Contact: 03/14/2011
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2008	Source: EPA
Date Data Arrived at EDR: 01/06/2010	Telephone: 202-564-4203
Date Made Active in Reports: 02/10/2010	Last EDR Contact: 11/01/2010
Number of Days to Update: 35	Next Scheduled EDR Contact: 02/14/2011
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 04/24/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/29/2010	Telephone: 202-564-5088
Date Made Active in Reports: 05/17/2010	Last EDR Contact: 09/27/2010
Number of Days to Update: 18	Next Scheduled EDR Contact: 01/10/2011
	Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 02/01/2010	Source: EPA
Date Data Arrived at EDR: 04/22/2010	Telephone: 202-566-0500
Date Made Active in Reports: 08/09/2010	Last EDR Contact: 11/10/2010
Number of Days to Update: 109	Next Scheduled EDR Contact: 01/31/2011
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/18/2010	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 04/06/2010	Telephone: 301-415-7169
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 09/13/2010
Number of Days to Update: 51	Next Scheduled EDR Contact: 12/27/2010
	Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/13/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/14/2010	Telephone: 202-343-9775
Date Made Active in Reports: 08/09/2010	Last EDR Contact: 10/14/2010
Number of Days to Update: 26	Next Scheduled EDR Contact: 01/24/2011
	Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/14/2010	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: 09/15/2010
Number of Days to Update: 41	Next Scheduled EDR Contact: 12/27/2010
	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: 12/31/2007	Source: EPA/NTIS
Date Data Arrived at EDR: 02/25/2010	Telephone: 800-424-9346
Date Made Active in Reports: 05/12/2010	Last EDR Contact: 08/24/2010
Number of Days to Update: 76	Next Scheduled EDR Contact: 12/06/2010
	Data Release Frequency: Biennially

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 11/29/2010
Next Scheduled EDR Contact: 03/14/2011
Data Release Frequency: Quarterly

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 08/24/2010
Date Data Arrived at EDR: 08/24/2010
Date Made Active in Reports: 09/29/2010
Number of Days to Update: 36

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 11/23/2010
Next Scheduled EDR Contact: 03/07/2011
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: 10/05/2010
Date Data Arrived at EDR: 10/06/2010
Date Made Active in Reports: 11/17/2010
Number of Days to Update: 42

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 10/06/2010
Next Scheduled EDR Contact: 01/17/2011
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
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NOTIFY 65: Proposition 65 Records

Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

Date of Government Version: 10/21/1993
Date Data Arrived at EDR: 11/01/1993
Date Made Active in Reports: 11/19/1993
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 09/27/2010
Next Scheduled EDR Contact: 01/10/2011
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 09/15/2010	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 09/16/2010	Telephone: 916-327-4498
Date Made Active in Reports: 09/29/2010	Last EDR Contact: 09/13/2010
Number of Days to Update: 13	Next Scheduled EDR Contact: 12/27/2010
	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: 10/05/2010
Number of Days to Update: 13	Next Scheduled EDR Contact: 01/17/2011
	Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2009	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/07/2010	Telephone: 916-255-1136
Date Made Active in Reports: 08/12/2010	Last EDR Contact: 10/19/2010
Number of Days to Update: 36	Next Scheduled EDR Contact: 01/31/2011
	Data Release Frequency: Annually

EMI: Emissions Inventory Data

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

Date of Government Version: 12/31/2008	Source: California Air Resources Board
Date Data Arrived at EDR: 09/29/2010	Telephone: 916-322-2990
Date Made Active in Reports: 10/18/2010	Last EDR Contact: 09/29/2010
Number of Days to Update: 19	Next Scheduled EDR Contact: 01/10/2011
	Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 12/08/2006	Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 10/28/2010
Number of Days to Update: 34	Next Scheduled EDR Contact: 01/31/2011
	Data Release Frequency: Semi-Annually

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: 05/12/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/13/2010	Telephone: 615-532-8599
Date Made Active in Reports: 08/17/2010	Last EDR Contact: 11/29/2010
Number of Days to Update: 96	Next Scheduled EDR Contact: 02/07/2011
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 07/23/2010
Date Data Arrived at EDR: 09/21/2010
Date Made Active in Reports: 09/29/2010
Number of Days to Update: 8

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/21/2010
Next Scheduled EDR Contact: 01/03/2011
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: 09/03/2010
Date Data Arrived at EDR: 09/16/2010
Date Made Active in Reports: 09/29/2010
Number of Days to Update: 13

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 09/14/2010
Next Scheduled EDR Contact: 12/27/2010
Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 10/28/2010
Next Scheduled EDR Contact: 01/31/2011
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: 11/09/2009
Date Data Arrived at EDR: 12/18/2009
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 09/15/2010
Next Scheduled EDR Contact: 12/27/2010
Data Release Frequency: Varies

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: 10/19/2010
Date Data Arrived at EDR: 10/20/2010
Date Made Active in Reports: 11/17/2010
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 10/20/2010
Next Scheduled EDR Contact: 01/31/2011
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

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/19/2010
Next Scheduled EDR Contact: 02/21/2011
Data Release Frequency: Quarterly

FINANCIAL ASSURANCE 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/27/2010
Date Data Arrived at EDR: 09/28/2010
Date Made Active in Reports: 10/18/2010
Number of Days to Update: 20

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 11/22/2010
Next Scheduled EDR Contact: 03/07/2011
Data Release Frequency: Varies

FINANCIAL ASSURANCE: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 06/01/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 11/10/2010
Next Scheduled EDR Contact: 02/14/2011
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 10/28/2010
Next Scheduled EDR Contact: 01/31/2011
Data Release Frequency: N/A

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
Date Data Arrived at EDR: 02/18/2009
Date Made Active in Reports: 05/29/2009
Number of Days to Update: 100

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 11/10/2010
Next Scheduled EDR Contact: 02/14/2011
Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

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
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

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: 10/13/2010
Date Data Arrived at EDR: 10/14/2010
Date Made Active in Reports: 11/17/2010
Number of Days to Update: 34

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 10/04/2010
Next Scheduled EDR Contact: 01/17/2011
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/13/2010
Date Data Arrived at EDR: 10/14/2010
Date Made Active in Reports: 11/18/2010
Number of Days to Update: 35

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 10/04/2010
Next Scheduled EDR Contact: 01/17/2011
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

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

Date of Government Version: 08/16/2010
Date Data Arrived at EDR: 08/17/2010
Date Made Active in Reports: 08/20/2010
Number of Days to Update: 3

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 11/22/2010
Next Scheduled EDR Contact: 02/21/2011
Data Release Frequency: Semi-Annually

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/2010
Date Data Arrived at EDR: 10/15/2010
Date Made Active in Reports: 11/17/2010
Number of Days to Update: 33

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 10/18/2010
Next Scheduled EDR Contact: 01/31/2011
Data Release Frequency: Semi-Annually

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: 11/22/2010
Next Scheduled EDR Contact: 02/28/2011
Data Release Frequency: Quarterly

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: 09/27/2010
Next Scheduled EDR Contact: 01/10/2011
Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/29/2010
Date Data Arrived at EDR: 10/29/2010
Date Made Active in Reports: 11/17/2010
Number of Days to Update: 19

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 10/18/2010
Next Scheduled EDR Contact: 01/31/2011
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/25/2010
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 11/17/2010
Number of Days to Update: 21

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 10/25/2010
Next Scheduled EDR Contact: 02/07/2011
Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009
Date Data Arrived at EDR: 03/10/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 29

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 11/22/2010
Next Scheduled EDR Contact: 03/07/2011
Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/09/2010
Date Data Arrived at EDR: 02/12/2010
Date Made Active in Reports: 03/04/2010
Number of Days to Update: 20

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 10/25/2010
Next Scheduled EDR Contact: 02/07/2011
Data Release Frequency: Annually

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

Date of Government Version: 10/26/2010
Date Data Arrived at EDR: 11/01/2010
Date Made Active in Reports: 11/18/2010
Number of Days to Update: 17

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 10/25/2010
Next Scheduled EDR Contact: 02/07/2011
Data Release Frequency: Semi-Annually

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

Date of Government Version: 03/28/2003
Date Data Arrived at EDR: 10/23/2003
Date Made Active in Reports: 11/26/2003
Number of Days to Update: 34

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 11/01/2010
Next Scheduled EDR Contact: 02/14/2011
Data Release Frequency: Annually

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

Date of Government Version: 10/22/2010
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 11/18/2010
Number of Days to Update: 22

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 10/18/2010
Next Scheduled EDR Contact: 01/31/2011
Data Release Frequency: Semi-Annually

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 10/28/2010
Date Data Arrived at EDR: 11/16/2010
Date Made Active in Reports: 11/18/2010
Number of Days to Update: 2

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 10/12/2010
Next Scheduled EDR Contact: 01/24/2011
Data Release Frequency: Semi-Annually

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: 09/07/2010
Next Scheduled EDR Contact: 12/20/2010
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 09/07/2010
Next Scheduled EDR Contact: 12/20/2010
Data Release Frequency: No Update Planned

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 08/05/2010
Date Data Arrived at EDR: 08/23/2010
Date Made Active in Reports: 09/29/2010
Number of Days to Update: 37

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/16/2010
Next Scheduled EDR Contact: 02/28/2011
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 08/05/2010
Date Data Arrived at EDR: 08/23/2010
Date Made Active in Reports: 09/29/2010
Number of Days to Update: 37

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/16/2010
Next Scheduled EDR Contact: 02/28/2011
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 08/05/2010
Date Data Arrived at EDR: 08/23/2010
Date Made Active in Reports: 09/30/2010
Number of Days to Update: 38

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/16/2010
Next Scheduled EDR Contact: 02/28/2011
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/13/2010
Date Data Arrived at EDR: 09/14/2010
Date Made Active in Reports: 09/29/2010
Number of Days to Update: 15

Source: Placer County Health and Human Services
Telephone: 530-889-7312
Last EDR Contact: 09/13/2010
Next Scheduled EDR Contact: 12/27/2010
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: 10/25/2010
Date Data Arrived at EDR: 10/28/2010
Date Made Active in Reports: 11/17/2010
Number of Days to Update: 20

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/27/2010
Next Scheduled EDR Contact: 01/10/2011
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 10/25/2010	Source: Department of Environmental Health
Date Data Arrived at EDR: 10/28/2010	Telephone: 951-358-5055
Date Made Active in Reports: 11/18/2010	Last EDR Contact: 09/27/2010
Number of Days to Update: 21	Next Scheduled EDR Contact: 01/10/2011
	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: 08/02/2010	Source: Sacramento County Environmental Management
Date Data Arrived at EDR: 10/19/2010	Telephone: 916-875-8406
Date Made Active in Reports: 11/17/2010	Last EDR Contact: 10/12/2010
Number of Days to Update: 29	Next Scheduled EDR Contact: 01/24/2011
	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: 08/09/2010	Source: Sacramento County Environmental Management
Date Data Arrived at EDR: 10/21/2010	Telephone: 916-875-8406
Date Made Active in Reports: 11/17/2010	Last EDR Contact: 10/12/2010
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/24/2011
	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: 09/07/2010	Source: San Bernardino County Fire Department Hazardous Materials Division
Date Data Arrived at EDR: 09/08/2010	Telephone: 909-387-3041
Date Made Active in Reports: 09/29/2010	Last EDR Contact: 11/22/2010
Number of Days to Update: 21	Next Scheduled EDR Contact: 02/28/2011
	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 of Government Version: 09/09/2010	Source: Hazardous Materials Management Division
Date Data Arrived at EDR: 09/15/2010	Telephone: 619-338-2268
Date Made Active in Reports: 09/29/2010	Last EDR Contact: 09/15/2010
Number of Days to Update: 14	Next Scheduled EDR Contact: 12/27/2010
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2009
Date Data Arrived at EDR: 12/04/2009
Date Made Active in Reports: 01/18/2010
Number of Days to Update: 45

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 11/01/2010
Next Scheduled EDR Contact: 02/14/2011
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
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 09/23/2010
Next Scheduled EDR Contact: 12/27/2010
Data Release Frequency: Varies

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
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 11/22/2010
Next Scheduled EDR Contact: 02/28/2011
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 09/08/2010
Date Data Arrived at EDR: 09/10/2010
Date Made Active in Reports: 09/30/2010
Number of Days to Update: 20

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 11/29/2010
Next Scheduled EDR Contact: 02/28/2011
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: 10/12/2010
Date Data Arrived at EDR: 10/13/2010
Date Made Active in Reports: 11/18/2010
Number of Days to Update: 36

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 09/27/2010
Next Scheduled EDR Contact: 01/10/2011
Data Release Frequency: Semi-Annually

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 07/15/2010
Date Data Arrived at EDR: 07/16/2010
Date Made Active in Reports: 08/12/2010
Number of Days to Update: 27

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/21/2010
Next Scheduled EDR Contact: 01/03/2011
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Fuel Leak List

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

Date of Government Version: 09/20/2010
Date Data Arrived at EDR: 09/21/2010
Date Made Active in Reports: 09/29/2010
Number of Days to Update: 8

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/20/2010
Next Scheduled EDR Contact: 10/04/2010
Data Release Frequency: Semi-Annually

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
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 05/29/2009
Date Data Arrived at EDR: 06/01/2009
Date Made Active in Reports: 06/15/2009
Number of Days to Update: 14

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 09/07/2010
Next Scheduled EDR Contact: 12/20/2010
Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 08/31/2009
Date Data Arrived at EDR: 08/31/2009
Date Made Active in Reports: 09/18/2009
Number of Days to Update: 18

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 11/29/2010
Next Scheduled EDR Contact: 02/28/2011
Data Release Frequency: Annually

SOLANO COUNTY:

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 09/07/2010
Date Data Arrived at EDR: 09/10/2010
Date Made Active in Reports: 09/29/2010
Number of Days to Update: 19

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 09/07/2010
Next Scheduled EDR Contact: 12/20/2010
Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 09/07/2010
Date Data Arrived at EDR: 09/14/2010
Date Made Active in Reports: 09/30/2010
Number of Days to Update: 16

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 09/07/2010
Next Scheduled EDR Contact: 12/20/2010
Data Release Frequency: Quarterly

SONOMA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 10/04/2010	Source: Department of Health Services
Date Data Arrived at EDR: 10/05/2010	Telephone: 707-565-6565
Date Made Active in Reports: 11/17/2010	Last EDR Contact: 10/04/2010
Number of Days to Update: 43	Next Scheduled EDR Contact: 01/17/2011
	Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 09/13/2010	Source: Sutter County Department of Agriculture
Date Data Arrived at EDR: 09/14/2010	Telephone: 530-822-7500
Date Made Active in Reports: 09/30/2010	Last EDR Contact: 09/13/2010
Number of Days to Update: 16	Next Scheduled EDR Contact: 12/27/2010
	Data Release Frequency: Semi-Annually

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: 07/26/2010	Source: Ventura County Environmental Health Division
Date Data Arrived at EDR: 09/01/2010	Telephone: 805-654-2813
Date Made Active in Reports: 09/29/2010	Last EDR Contact: 11/22/2010
Number of Days to Update: 28	Next Scheduled EDR Contact: 03/07/2011
	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: 08/01/2009	Source: Environmental Health Division
Date Data Arrived at EDR: 10/05/2009	Telephone: 805-654-2813
Date Made Active in Reports: 10/13/2009	Last EDR Contact: 09/27/2010
Number of Days to Update: 8	Next Scheduled EDR Contact: 11/15/2010
	Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008	Source: Environmental Health Division
Date Data Arrived at EDR: 06/24/2008	Telephone: 805-654-2813
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 11/22/2010
Number of Days to Update: 37	Next Scheduled EDR Contact: 03/07/2011
	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: 08/31/2010	Source: Environmental Health Division
Date Data Arrived at EDR: 09/21/2010	Telephone: 805-654-2813
Date Made Active in Reports: 09/30/2010	Last EDR Contact: 09/21/2010
Number of Days to Update: 9	Next Scheduled EDR Contact: 01/03/2011
	Data Release Frequency: Quarterly

YOLO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 10/05/2010	Source: Yolo County Department of Health
Date Data Arrived at EDR: 10/15/2010	Telephone: 530-666-8646
Date Made Active in Reports: 11/18/2010	Last EDR Contact: 09/27/2010
Number of Days to Update: 34	Next Scheduled EDR Contact: 01/10/2011
	Data Release Frequency: Annually

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: 08/25/2010
Number of Days to Update: 16	Next Scheduled EDR Contact: 12/06/2010
	Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2009	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/22/2010	Telephone: N/A
Date Made Active in Reports: 08/26/2010	Last EDR Contact: 10/19/2010
Number of Days to Update: 35	Next Scheduled EDR Contact: 01/31/2011
	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: 07/28/2010	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 08/11/2010	Telephone: 518-402-8651
Date Made Active in Reports: 09/24/2010	Last EDR Contact: 11/09/2010
Number of Days to Update: 44	Next Scheduled EDR Contact: 02/21/2011
	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: 11/22/2010
Number of Days to Update: 13	Next Scheduled EDR Contact: 03/07/2011
	Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2009	Source: Department of Environmental Management
Date Data Arrived at EDR: 07/19/2010	Telephone: 401-222-2797
Date Made Active in Reports: 08/26/2010	Last EDR Contact: 11/29/2010
Number of Days to Update: 38	Next Scheduled EDR Contact: 03/14/2011
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2009

Date Data Arrived at EDR: 07/06/2010

Date Made Active in Reports: 07/26/2010

Number of Days to Update: 20

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 09/20/2010

Next Scheduled EDR Contact: 01/03/2011

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.

Electric Power Transmission Line Data

Source: Rextag Strategies Corp.

Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

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 & 2009 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.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

PROPOSED PIO PICO ENERGY CENTER
CALZADA DE LA FUENTE/ALTA ROAD
SAN DIEGO, CA 92154

TARGET PROPERTY COORDINATES

Latitude (North):	32.57310 - 32° 34' 23.2"
Longitude (West):	116.9179 - 116° 55' 4.4"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	507706.3
UTM Y (Meters):	3603775.8
Elevation:	645 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	32116-E8 OTAY MESA, CA
Most Recent Revision:	1991

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

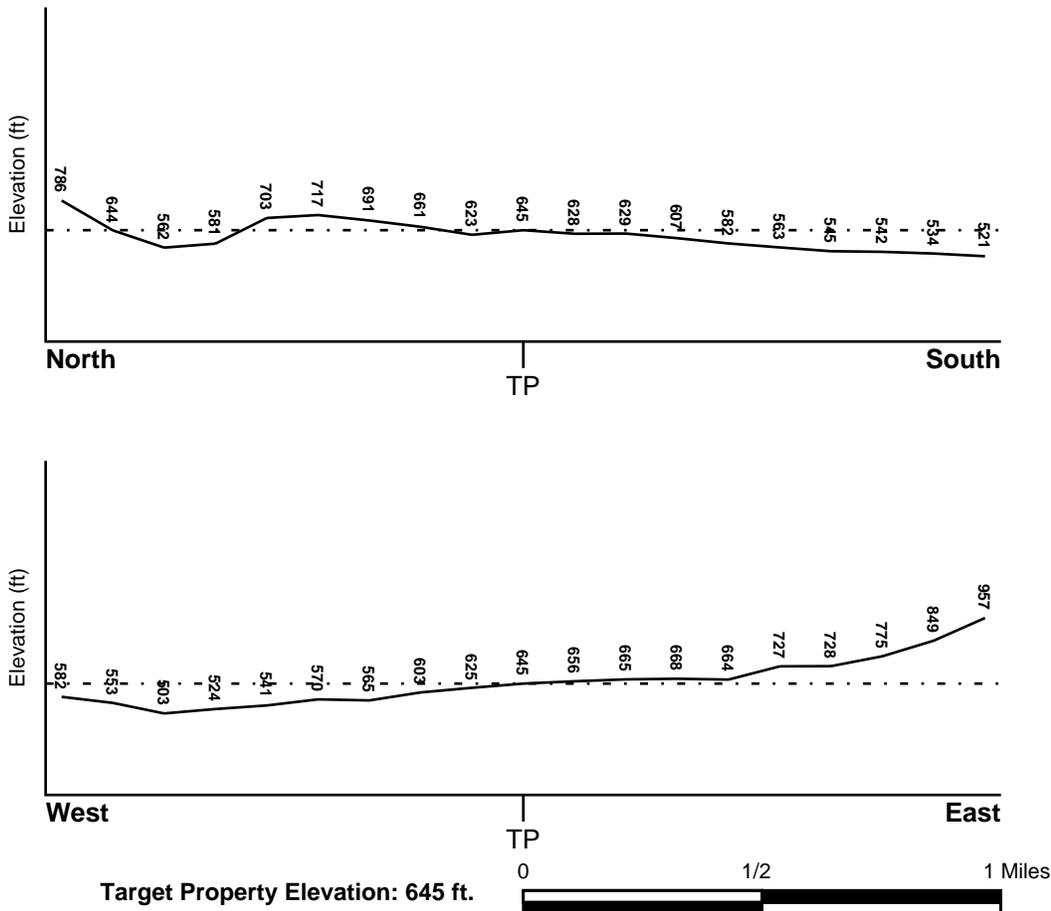
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Target Property County</u> SAN DIEGO, CA	<u>FEMA Flood Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	06073C - FEMA DFIRM Flood data
Additional Panels in search area:	Not Reported

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> OTAY MESA	<u>NWI Electronic Data Coverage</u> YES - refer to the Overview Map and Detail Map
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HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data:*

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

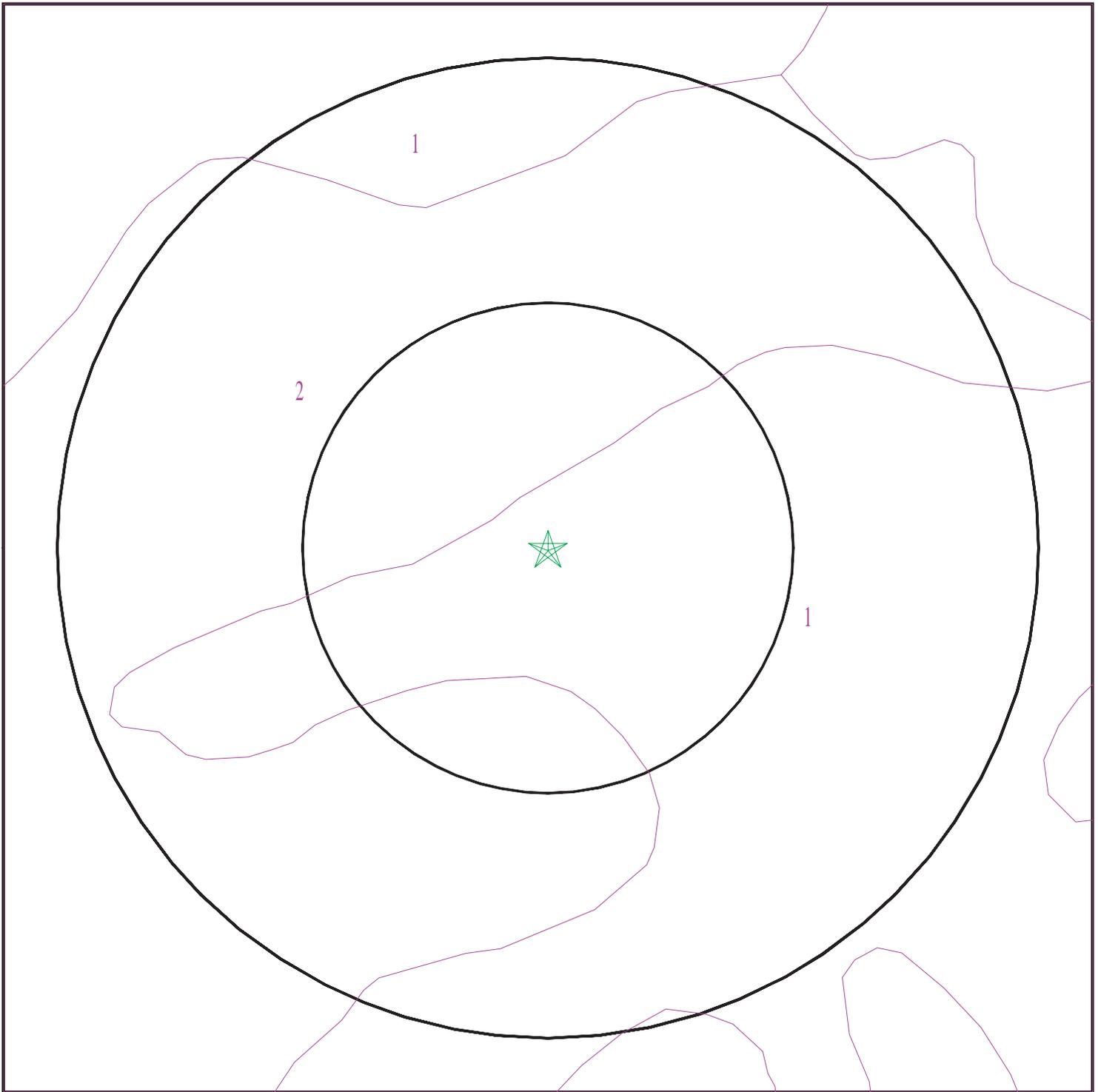
Era: Mesozoic
System: Lower Jurassic and Upper Triassic
Series: Lower Mesozoic
Code: IMze (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

Category: Eugeosynclinal Deposits

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 2932469.2s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: Proposed Pio Pico Energy Center
ADDRESS: Calzada DE LA Fuente/Alta Road
San Diego CA 92154
LAT/LONG: 32.5731 / 116.9179

CLIENT: URS Corporation
CONTACT: Janet Tentler
INQUIRY #: 2932469.2s
DATE: November 29, 2010 7:03 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: DIABLO

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	14 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
2	14 inches	31 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
3	31 inches	35 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 2

Soil Component Name: DIABLO

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	14 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
2	14 inches	31 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:
3	31 inches	35 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: Min:	Max: Min:

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.500
Federal FRDS PWS	Nearest PWS within 0.500 miles
State Database	1.500

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

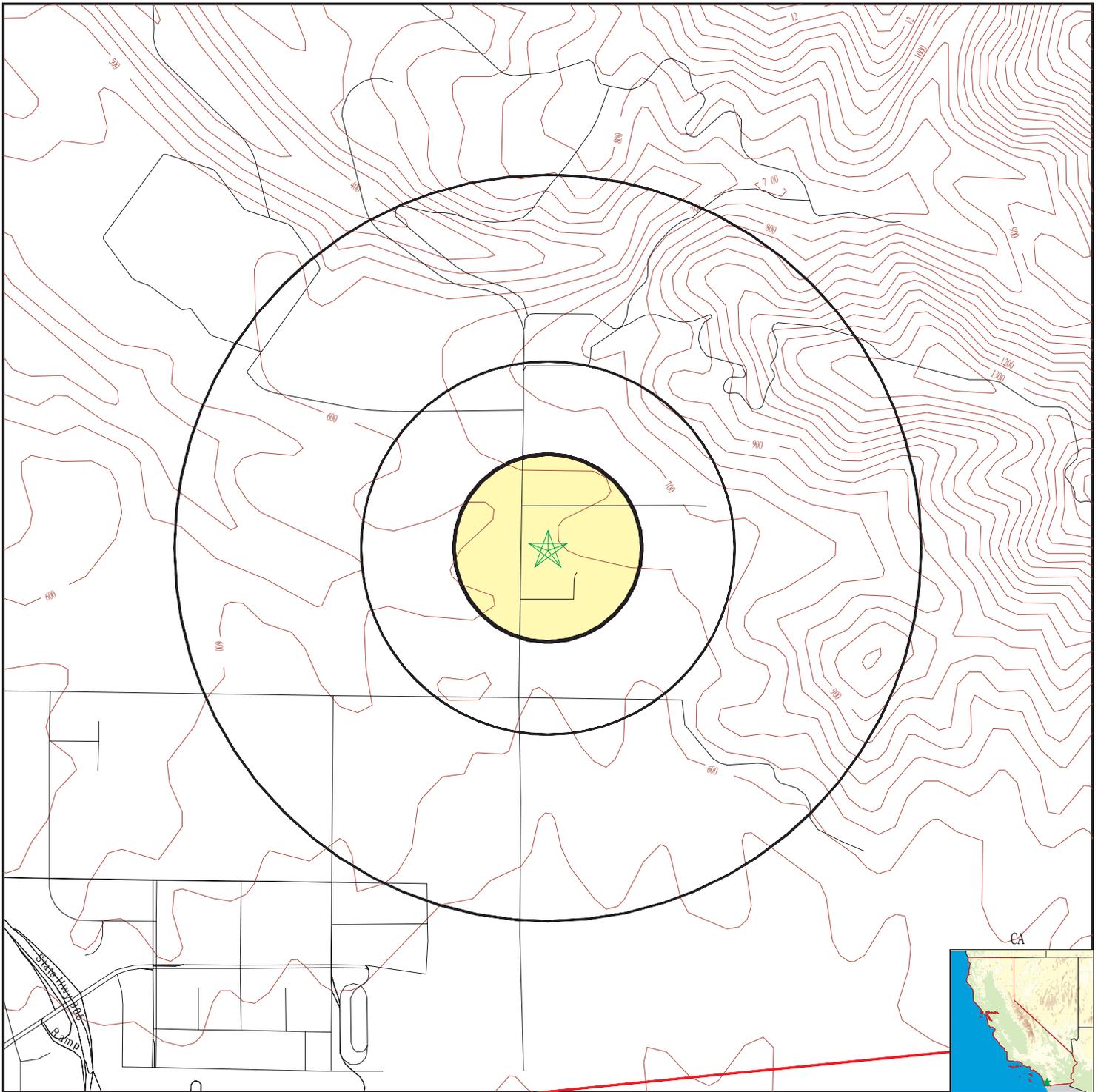
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 2932469.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: Proposed Pio Pico Energy Center
 ADDRESS: Calzada DE LA Fuente/Alta Road
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 LAT/LONG: 32.5731 / 116.9179

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92154	3	0

Federal EPA Radon Zone for SAN DIEGO County: 3

- Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for SAN DIEGO COUNTY, CA

Number of sites tested: 30

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.677 pCi/L	100%	0%	0%
Living Area - 2nd Floor	0.400 pCi/L	100%	0%	0%
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2009 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.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Health Services

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208

Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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ATTACHMENT 3
HISTORICAL INFORMATION



Proposed Pio Pico Energy Center

Calzada DE LA Fuente/Alta Road

San Diego, CA 92154

Inquiry Number: 2932469.3

November 29, 2010

Certified Sanborn® Map Report

Certified Sanborn® Map Report

11/29/10

Site Name:

Proposed Pio Pico Energy
Calzada DE LA Fuente/Alta
San Diego, CA 92154

Client Name:

URS Corporation
2020 East First Street
Santa Ana, CA 92705

EDR Inquiry # 2932469.3

Contact: Janet Tentler



The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by URS Corporation were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name: Proposed Pio Pico Energy Center
Address: Calzada DE LA Fuente/Alta Road
City, State, Zip: San Diego, CA 92154
Cross Street:
P.O. # NA
Project: NA
Certification # DBF8-4FA7-B093



Sanborn® Library search results
Certification # DBF8-4FA7-B093

UNMAPPED PROPERTY

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

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- Library of Congress
- University Publications of America
- EDR Private Collection

The Sanborn Library LLC Since 1866™

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Proposed Pio Pico Energy Center

Calzada DE LA Fuente/Alta Road

San Diego, CA 92154

Inquiry Number: 2932469.4

November 30, 2010

EDR Historical Topographic Map Report

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

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

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Historical Topographic Map



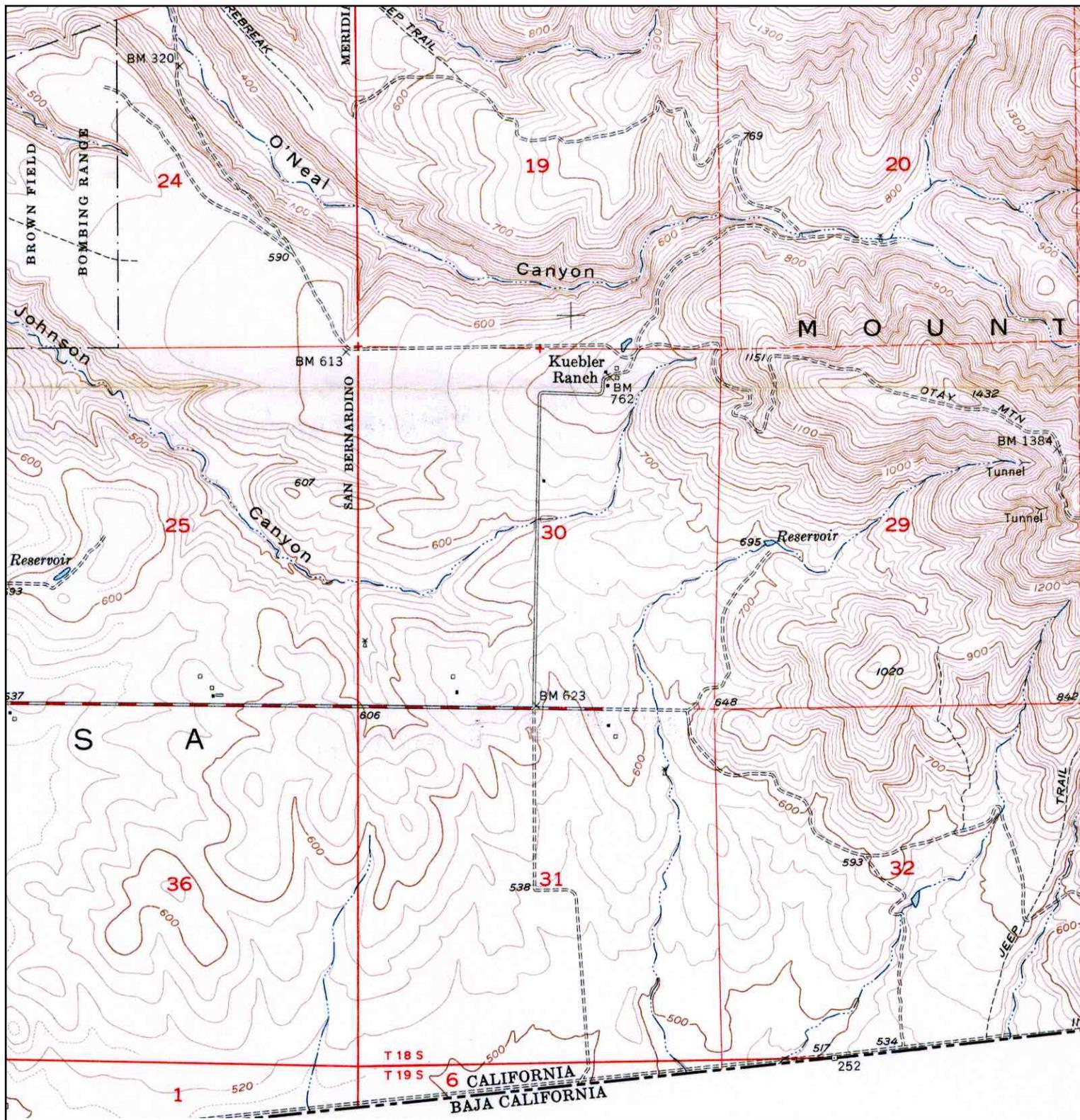
	TARGET QUAD	SITE NAME: Proposed Pio Pico Energy Center	CLIENT: URS Corporation	
	NAME: CUYAMACA	ADDRESS: Calzada DE LA Fuente/Alta Road	CONTACT: Janet Tentler	
	MAP YEAR: 1903	LAT/LONG: 32.5731 / -116.9179	INQUIRY#: 2932469.4	RESEARCH DATE: 11/30/2010
	SERIES: 30			
	SCALE: 1:125000			

Historical Topographic Map



 N	TARGET QUAD	SITE NAME: Proposed Pio Pico Energy Center	CLIENT: URS Corporation
	NAME: SOUTHERN CA SHEET 2	ADDRESS: Calzada DE LA Fuente/Alta Road	CONTACT: Janet Tentler
	MAP YEAR: 1904	SAN DIEGO, CA 92154	INQUIRY#: 2932469.4
	SERIES: 60	LAT/LONG: 32.5731 / -116.9179	RESEARCH DATE: 11/30/2010
	SCALE: 1:250000		

Historical Topographic Map



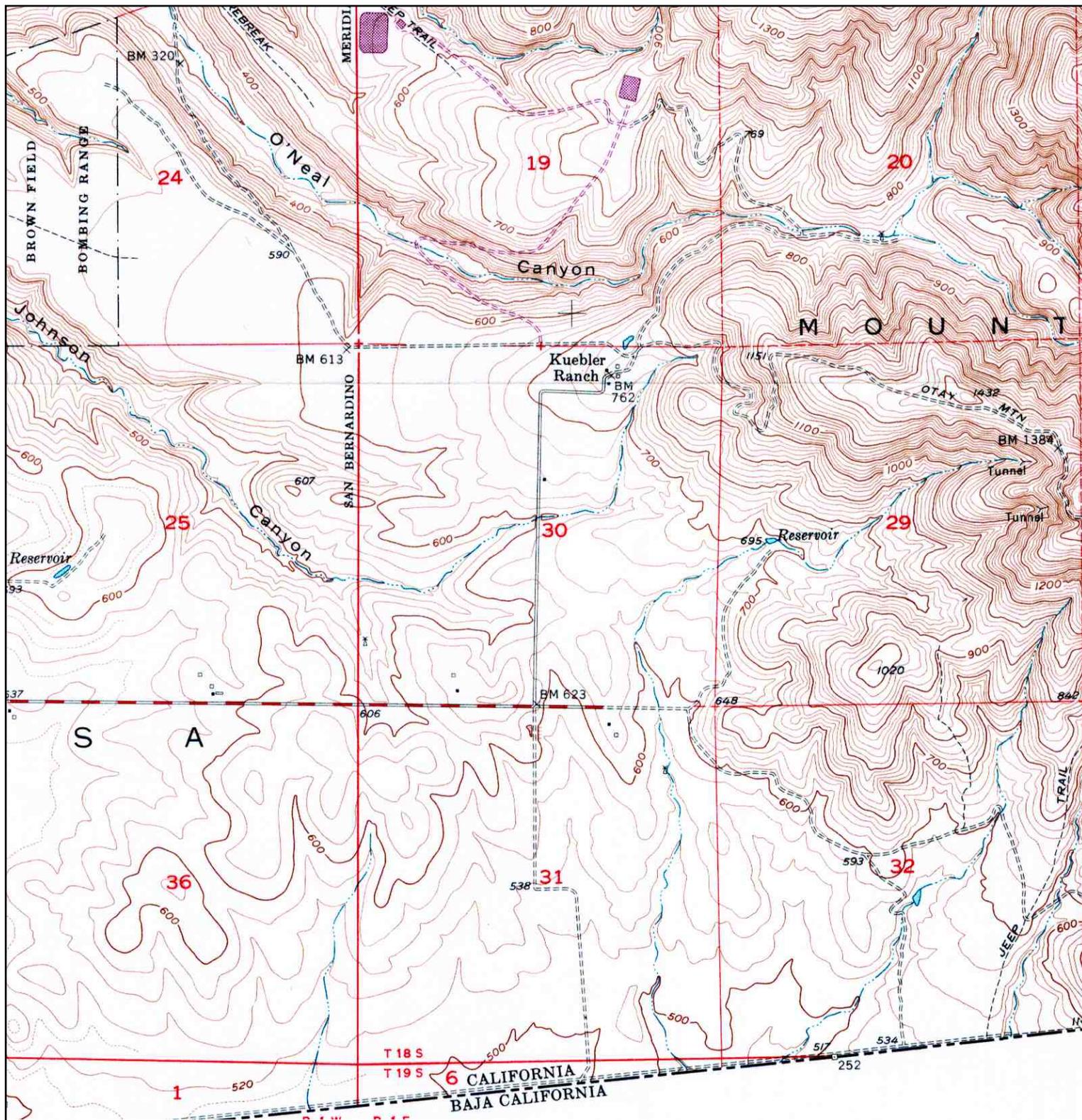
<p>N ↑</p>	<p>TARGET QUAD NAME: OTAY MESA MAP YEAR: 1955</p>	<p>SITE NAME: Proposed Pio Pico Energy Center ADDRESS: Calzada DE LA Fuente/Alta Road San Diego, CA 92154 LAT/LONG: 32.5731 / -116.9179</p>	<p>CLIENT: URS Corporation CONTACT: Janet Tentler INQUIRY#: 2932469.4 RESEARCH DATE: 11/30/2010</p>
	<p>SERIES: 7.5 SCALE: 1:24000</p>		

Historical Topographic Map



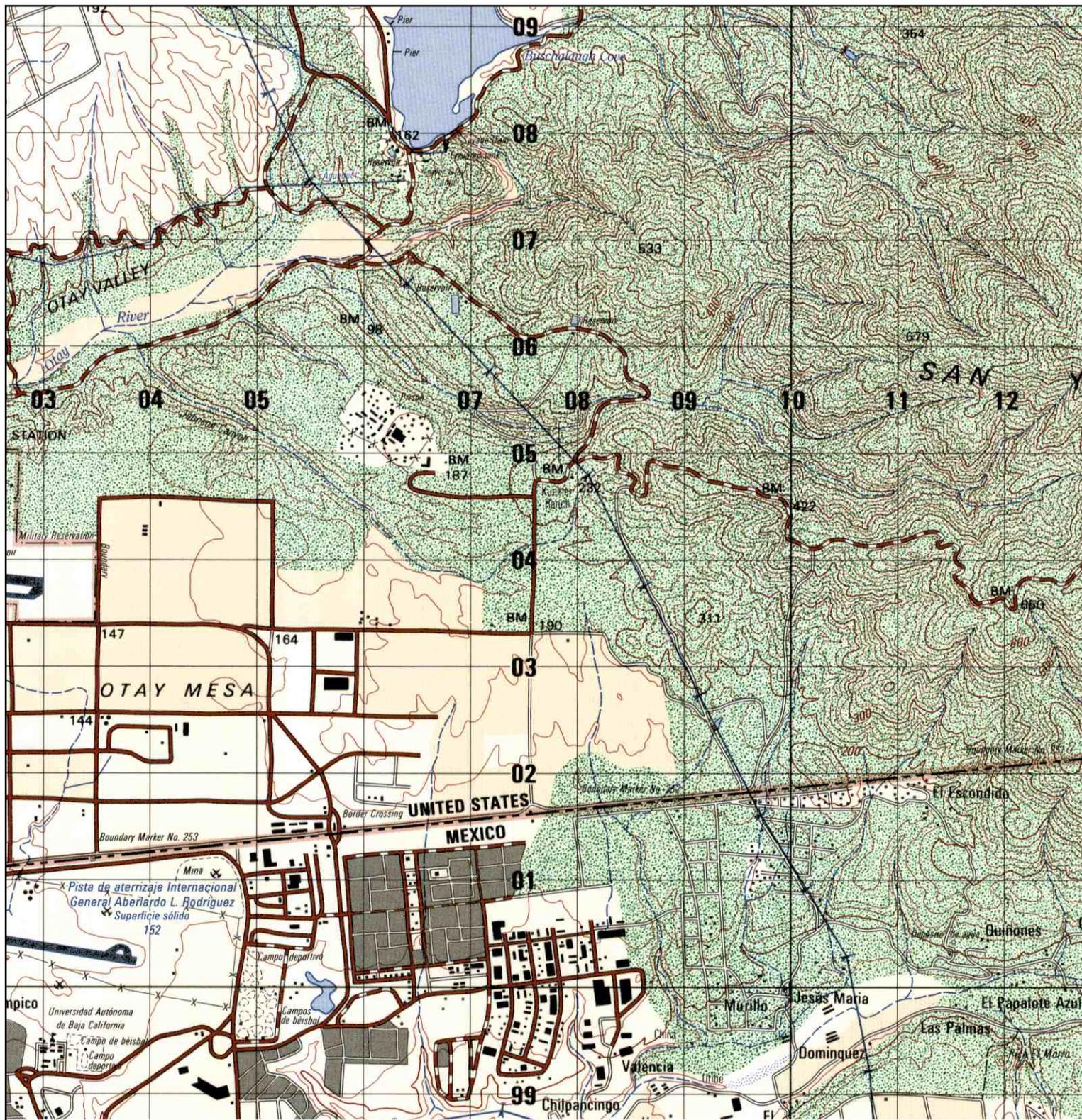
<p>N ↑</p>	<p>TARGET QUAD NAME: JAMUL MAP YEAR: 1955</p>	<p>SITE NAME: Proposed Pio Pico Energy Center ADDRESS: Calzada DE LA Fuente/Alta Road San Diego, CA 92154 LAT/LONG: 32.5731 / -116.9179</p>	<p>CLIENT: URS Corporation CONTACT: Janet Tentler INQUIRY#: 2932469.4 RESEARCH DATE: 11/30/2010</p>
	<p>SERIES: 15 SCALE: 1:62500</p>		

Historical Topographic Map



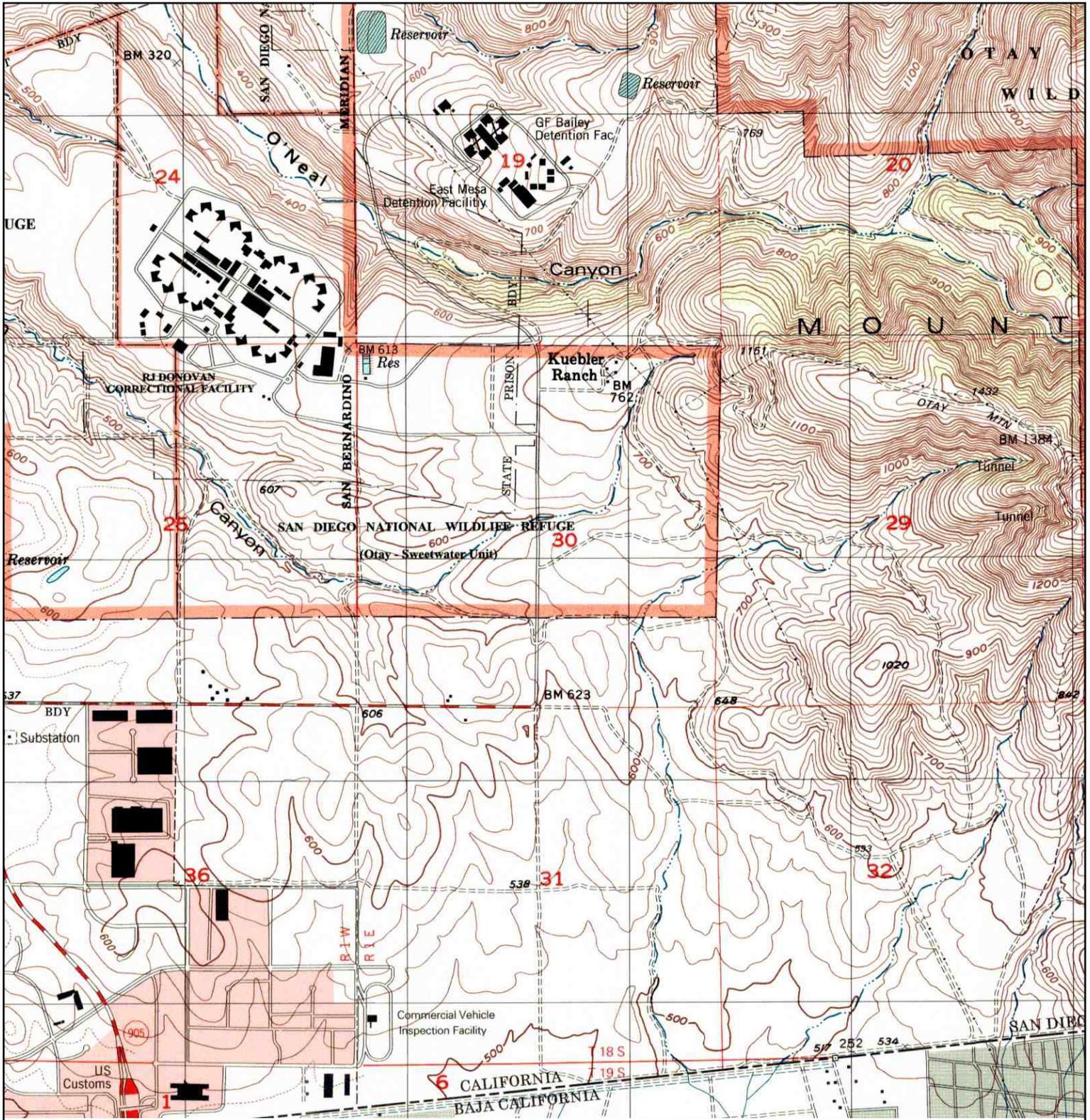
	TARGET QUAD	SITE NAME: Proposed Pio Pico Energy Center	CLIENT: URS Corporation
	NAME: OTAY MESA	ADDRESS: Calzada DE LA Fuente/Alta Road	CONTACT: Janet Tentler
	MAP YEAR: 1971	San Diego, CA 92154	INQUIRY#: 2932469.4
	PHOTOREVISED: 1955	LAT/LONG: 32.5731 / -116.9179	RESEARCH DATE: 11/30/2010
	SERIES: 7.5		
	SCALE: 1:24000		

Historical Topographic Map



	TARGET QUAD	SITE NAME: Proposed Pio Pico Energy Center	CLIENT: URS Corporation	
	NAME: JAMUL	ADDRESS: Calzada DE LA Fuente/Alta Road	CONTACT: Janet Tentler	
	MAP YEAR: 1991	LAT/LONG: 32.5731 / -116.9179	INQUIRY#: 2932469.4	RESEARCH DATE: 11/30/2010
	SERIES: 15			
	SCALE: 1:50000			

Historical Topographic Map



<p>N ↑</p>	<p>TARGET QUAD NAME: OTAY MESA MAP YEAR: 1996</p>	<p>SITE NAME: Proposed Pio Pico Energy Center ADDRESS: Calzada DE LA Fuente/Alta Road San Diego, CA 92154 LAT/LONG: 32.5731 / -116.9179</p>	<p>CLIENT: URS Corporation CONTACT: Janet Tentler INQUIRY#: 2932469.4 RESEARCH DATE: 11/30/2010</p>
	<p>SERIES: 7.5 SCALE: 1:24000</p>		



Proposed Pio Pico Energy Center

Calzada DE LA Fuente/Alta Road
San Diego, CA 92154

Inquiry Number: 2932469.5

November 30, 2010

The EDR Aerial Photo Decade Package



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Milford, CT 06461
800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

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Date EDR Searched Historical Sources:

Aerial Photography November 30, 2010

Target Property:

Calzada DE LA Fuente/Alta Road

San Diego, CA 92154

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1953	Aerial Photograph. Scale: 1"=555'	Flight Year: 1953	Park
1964	Aerial Photograph. Scale: 1"=555'	Flight Year: 1964	Cartwright
1974	Aerial Photograph. Scale: 1"=600'	Flight Year: 1974	AMI
1989	Aerial Photograph. Scale: 1"=666'	Flight Year: 1989	USGS
1994	Aerial Photograph. Scale: 1"=666'	Flight Year: 1994	USGS
2002	Aerial Photograph. Scale: 1"=666'	Flight Year: 2002	USGS
2005	Aerial Photograph. Scale: 1"=604'	Flight Year: 2005	EDR



INQUIRY #: 2932469.5

YEAR: 1953

 = 555'





INQUIRY #: 2932469.5

YEAR: 1964

 = 555'





INQUIRY #: 2932469.5

YEAR: 1974

 = 600'





INQUIRY #: 2932469.5

YEAR: 1989

 = 666'





INQUIRY #: 2932469.5

YEAR: 1994

| = 666'





INQUIRY #: 2932469.5

YEAR: 2002

 = 666'





INQUIRY #: 2932469.5

YEAR: 2005

| = 604'

