



PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

APNs #307-240-03-00 & 307-240-04-00

Valley Centre Drive San Diego, California 92130

March 24, 2014 Partner Project No. 14-116585.1



Prepared for:

Carmel Valley Centre Drive, LLC 7969 Engineer Road, #108 San Diego, California 92111



March 24, 2014

Mr. Hunter Oliver Carmel Valley Centre Drive, LLC 7969 Engineer Road, #108 San Diego, California 92111

Subject: Phase I Environmental Site Assessment APNs #307-240-03-00 and 307-240-04-00 Valley Centre Drive San Diego, California 92130 Partner Project No. 14-116585.1

Dear Mr. Oliver:

Partner Engineering and Science, Inc. (Partner) is pleased to provide the results of the *Phase I Environmental Site Assessment* (Phase I ESA) report of the abovementioned address (the "subject property"). This assessment was performed in general conformance with the scope and limitations as detailed in the ASTM Practice E1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

This assessment included a site reconnaissance as well as research and interviews with representatives of the public, property ownership, site manager, and regulatory agencies. An assessment was made, conclusions stated, and recommendations outlined.

We appreciate the opportunity to provide environmental services to you. If you have any questions concerning this report, or if we can assist you in any other matter, please contact me at (619) 757-1119 or MLambson@partneresi.com.

Sincerely,



Mark Lambson Principal

EXECUTIVE SUMMARY

Partner Engineering and Science, Inc. (Partner) has performed a Phase I Environmental Site Assessment (ESA) in general accordance with the scope of work and limitations of ASTM Standard Practice E1527-13, the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (AAI) (40 CFR Part 312) and set forth by Carmel Valley Centre Drive, LLC for the property located at Valley Centre Drive in the City of San Diego, San Diego County, California (the "subject property"). The Phase I Environmental Site Assessment is designed to provide Carmel Valley Centre Drive, LLC with an assessment concerning environmental conditions (limited to those issues identified in the report) as they exist at the subject property.

Property Description

The subject property is located at the southwestern termination of Valley Centre Drive within a generally commercial, retail and hospitality area of San Diego County. Please refer to the table below for further description of the subject property:

Valley Centre Drive, San Diego, California
3501-3507 Valley Centre Drive
Vacant
3.06 Ac
None
Not Applicable (N/A)
N/A
N/A
N/A
307-240-03-00 and 307-240-04-00
N/A
N/A
Melissa Rowley of Partner
March 13, 2014

The subject property is currently undeveloped land. The subject property is improved with a small circular paved area constructed of concrete and pavers, which extends from a drive accessing the west adjacent property. Chain link fencing is provided around the perimeter of the subject property.

According to available historical sources, the subject property has been undeveloped land since at least 1937. Mr. Hunter Oliver, the potential buyer, indicated that a home developer had leased the land back in the 1990s, and was occupied by a temporary trailer for new home sales. The subject property was also formerly used seasonally as a pumpkin patch and Christmas tree lot.

The immediately surrounding properties consist of Valley Centre Drive to the north, followed by the San Diego Marriott Del Mar (11966 El Camino Real) and hotel parking structure (11978 El Camino Real); Carmel Valley Road to the south, followed by Ted Williams Freeway/State Route 56; the Hampton Inn (11920 El Camino Real) and Taco Bell (3144 Carmel Valley Road) to the east; and Tio Leo's Mexican



Restaurant (3510 Valley Centre Drive) and Old El Camino Real, followed by Carmel Valley Shell (3060 Carmel Valley Road) to the west.

According to previous subsurface investigations conducted on nearby properties (3060 Carmel Valley Road/Case #H12428-002 and 3063 Carmel Valley Road/Case #H02714-001), the depth of groundwater in the vicinity of the subject property has been measured at nine to 16 feet below ground surface (bgs) and flows toward the south-southwest.

Findings

A *recognized environmental condition (REC)* refers to the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: due to release to the environment; under conditions indicative of a release to the environment; or under conditions that pose a material threat of a future release to the environment.

• Partner did not identify any recognized environmental conditions during the course of this assessment.

A *controlled recognized environmental condition (CREC)* refers to a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls. The following was identified during the course of this assessment:

• Partner did not identify any controlled recognized environmental conditions during the course of this assessment.

A *historical recognized environmental condition (HREC)* refers to a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls. The following was identified during the course of this assessment:

• Partner did not identify any historical recognized environmental conditions during the course of this assessment.

An *environmental issue* refers to environmental concerns identified by Partner, which do not qualify as RECs; however, warrant further discussion. The following was identified during the course of this assessment:

• Partner did not identify any environmental issues during the course of this assessment.



Conclusions, Opinions and Recommendations

Partner has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of Valley Centre Drive in the City of San Diego, San Diego County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report.

This assessment has revealed no evidence of recognized environmental conditions or environmental issues in connection with the subject property. Based on the conclusions of this assessment, Partner recommends no further investigation of the subject property at this time.



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1.0 INTRODUCTION

Partner Engineering and Science, Inc. (Partner) has performed a Phase I Environmental Site Assessment (ESA) in general conformance with the scope and limitations of ASTM Standard Practice E1527-13 and the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (AAI) (40 CFR Part 312) for the property located at Valley Centre Drive in the City of San Diego, San Diego County, California (the "subject property"). Any exceptions to, or deletions from, this scope of work are described in the report.

1.1 Purpose

The purpose of this ESA is to identify existing or potential Recognized Environmental Conditions (as defined by ASTM Standard E1527-13) affecting the subject property that: 1) constitute or result in a material violation or a potential material violation of any applicable environmental law; 2) impose any material constraints on the operation of the subject property or require a material change in the use thereof; 3) require clean-up, remedial action or other response with respect to Hazardous Substances or Petroleum Products on or affecting the subject property under any applicable environmental law; 4) may affect the value of the subject property; and 5) may require specific actions to be performed with regard to such conditions and circumstances. The information contained in the ESA Report will be used by Client to: 1) evaluate its legal and financial liabilities for transactions related to foreclosure, purchase, sale, loan origination, loan workout or seller financing; 2) evaluate the subject property's overall development potential, the associated market value and the impact of applicable laws that restrict financial and other types of assistance for the future development of the subject property; and/or 3) determine whether specific actions are required to be performed prior to the foreclosure, purchase, sale, loan origination, loan workout or seller financing to the subject property; and/or 3) determine whether specific actions are required to be performed prior to the foreclosure, purchase, sale, loan origination, loan workout or seller financing of the subject property.

This ESA was performed to permit the *User* to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on scope of Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. §9601) liability (hereinafter, the *"landowner liability protections,"* or *"LLPs"*). ASTM Standard E1527-13 constitutes *"all appropriate inquiry* into the previous ownership and uses of the *property* consistent with good commercial or customary practice" as defined at 42 U.S.C. §9601(35)(B).

1.2 Scope of Work

The scope of work for this ESA is in general accordance with the requirements of ASTM Standard E1527-13. This assessment included: 1) a property and adjacent site reconnaissance; 2) interviews with key personnel; 3) a review of historical sources; 4) a review of regulatory agency records; and 5) a review of a regulatory database report provided by a third-party vendor. Partner contacted local agencies, such as environmental health departments, fire departments and building departments in order to determine any current and/or former hazardous substances usage, storage and/or releases of hazardous substances on the subject property. Additionally, Partner researched information on the presence of activity and use limitations (AULs) at these agencies. As defined by ASTM E1527-13, AULs are the legal or physical restrictions or limitations on the use of, or access to, a site or facility: 1) to reduce or eliminate potential



exposure to hazardous substances or petroleum products in the soil or groundwater on the subject property; or 2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment. These legal or physical restrictions, which may include institutional and/or engineering controls (IC/ECs), are intended to prevent adverse impacts to individuals or populations that may be exposed to hazardous substances and petroleum products in the soil or groundwater on the property.

If requested by Client, this report may also include the identification, discussion of, and/or limited sampling of asbestos-containing materials (ACMs), lead-based paint (LBP), mold, and/or radon.

1.3 Limitations

Partner warrants that the findings and conclusions contained herein were accomplished in accordance with the methodologies set forth in the Scope of Work. These methodologies are described as representing good commercial and customary practice for conducting an ESA of a property for the purpose of identifying recognized environmental conditions. There is a possibility that even with the proper application of these methodologies there may exist on the subject property conditions that could not be identified within the scope of the assessment or which were not reasonably identifiable from the available information. Partner believes that the information obtained from the record review and the interviews concerning the subject property is reliable. However, Partner cannot and does not warrant or guarantee that the information provided by these other sources is accurate or complete. The conclusions and findings set forth in this report are based solely on the services described therein, and not on scientific tasks or procedures beyond the scope of agreed-upon services or the time and budgeting restraints imposed by the Client. No other warranties are implied or expressed.

Some of the information provided in this report is based upon personal interviews, and research of available documents, records, and maps held by the appropriate government and private agencies. This report is subject to the limitations of historical documentation, availability, and accuracy of pertinent records, and the personal recollections of those persons contacted.

This practice does not address requirements of any state or local laws or of any federal laws other than the all appropriate inquiry provisions of the LLPs. Further, this report does not intend to address all of the safety concerns, if any, associated with the subject property.

Environmental concerns, which are beyond the scope of a Phase I ESA as defined by ASTM include the following: ACMs, LBP, radon, and lead in drinking water. These issues may affect environmental risk at the subject property and may warrant discussion and/or assessment; however, are considered non-scope issues. If specifically requested by the Client, these non-scope issues are discussed in Section 6.3.

1.4 User Reliance

Carmel Valley Centre Drive, LLC engaged Partner to perform this assessment in accordance with an agreement governing the nature, scope and purpose of the work as well as other matters critical to the engagement. All reports, both verbal and written, are for the sole use and benefit of Carmel Valley Centre



Drive, LLC. Either verbally or in writing, third parties may come into possession of this report or all or part of the information generated as a result of this work. In the absence of a written agreement with Partner granting such rights, no third parties shall have rights of recourse or recovery whatsoever under any course of action against Partner, its officers, employees, vendors, successors or assigns. Any such unauthorized user shall be responsible to protect, indemnify and hold Partner, Client and their respective officers, employees, vendors, successors and assigns harmless from any and all claims, damages, losses, liabilities, expenses (including reasonable attorneys' fees) and costs attributable to such Use. Unauthorized use of this report shall constitute acceptance of and commitment to these responsibilities, which shall be irrevocable and shall apply regardless of the cause of action or legal theory pled or asserted. Additional legal penalties may apply.

This report has been completed under specific Terms and Conditions relating to scope, relying parties, limitations of liability, indemnification, dispute resolution, and other factors relevant to any reliance on this report. Any parties relying on this report do so having accepted the Terms and Conditions for which this report was completed. A copy of Partner's standard Terms and Conditions can be found at http://www.partneresi.com/terms-and-conditions.php

1.5 Limiting Conditions

The findings and conclusions contain all of the limitations inherent in these methodologies that are referred to in ASTM E1527-13.

Specific limitations and exceptions to this ESA are more specifically set forth below:

- Interviews with past owners, operators and occupants were not reasonably ascertainable and thus constitute a data gap. Based on information obtained from other historical sources (as discussed in Section 3.0), this data gap is not expected to alter the findings of this assessment.
- Partner requested information relative to deed restrictions and environmental liens, and a title search. This information was not provided at the time of the assessment.
- Partner submitted Freedom of Information Act (FOIA) requests to the San Diego Fire Department (SDFD) and the San Diego County Air Pollution Control District (APCD) for information pertaining to hazardous substances, underground storage tanks, releases, inspection records, etc. for the subject property. As of this writing, the SDFD and APCD have not responded to Partner's request. Based on information obtained from other historical sources, this limitation is not expected to alter the overall findings of this assessment. If issues of an environmental concern are identified upon review of these documents, Partner will issue an addendum to this report.



2.0 SITE DESCRIPTION

2.1 Site Location and Legal Description

The subject property at Valley Centre Drive in San Diego, California is located at the southwestern termination of Valley Centre Drive. According to the San Diego County Assessor, the subject property is legally identified by Assessor Parcel Numbers (APNs) 307-240-03-00 and 307-240-04-00, and ownership is currently vested in Pardee Homes since 1985. A complete legal description was not provided for review.

Please refer to Figure 1: Site Location Map, Figure 2: Site Plan, Figure 3: Topographic Map, and Appendix A: Site Photographs for the location and site characteristics of the subject property.

2.2 Current Property Use

The subject property is currently undeveloped land. The subject property is improved with a small circular paved area constructed of concrete and pavers, which extends from a drive accessing the west adjacent property. Chain link fencing is provided around the perimeter of the subject property.

The subject property is zoned for development within the Carmel Valley Planned District: Visitor Commercial (CVPD-VC) for commercial development by the City of San Diego.

The subject property was not identified in the regulatory database report of Section 4.2.

2.3 Current Use of Adjacent Properties

The subject property is located within a generally commercial, retail and hospitality area of San Diego County. During the vicinity reconnaissance, Partner observed the following land use on properties in the immediate vicinity of the subject property:

Immed	liately Surrounding Properties
North:	Valley Centre Drive, followed by the San Diego Marriott Del Mar (11966 El Camino Real) and
	hotel parking structure (11978 El Camino Real)
South:	Carmel Valley Road, followed by Ted Williams Freeway/State Route 56
East:	The Hampton Inn (11920 El Camino Real) and Taco Bell (3144 Carmel Valley Road)
West:	Tio Leo's Mexican Restaurant (3510 Valley Centre Drive) and Old El Camino Real, followed by
	Carmel Valley Shell (3060 Carmel Valley Road)

The adjacent property to the west is identified as a LUST, HIST UST, RCRA-SQG, SLIC, HAZNET, San Diego Co SAM, HIST Cortese, UST, SWEEPS UST, San Diego Co HMMD and EDR US Hist Auto Station site in the regulatory database report of Section 4.2.

2.4 Physical Setting Sources

2.4.1 Topography

The United States Geological Survey (USGS) *Del Mar, California* Quadrangle 7.5-minute series topographic map was reviewed for this ESA. According to the contour lines on the topographic map, the subject property is located at approximately 55 feet above mean sea level (MSL). The contour lines in the area of the subject property indicate the area is sloping moderately toward the south-southwest. The subject property is depicted on the 1976 map as undeveloped.



A copy of the most recent topographic map is included as Figure 3 of this report.

2.4.2 Hydrology

According to topographic map interpretation, the direction of groundwater in the vicinity of the subject property is inferred to flow toward the south-southwest. The nearest surface water in the vicinity of the subject property are unnamed tributaries from Deer Canyon, McGonigle Canyon, Bell Valley and Shaw Valley, which drain into Carmel Valley and flow southwesterly. The tributary flows approximately 800 feet south of the subject property and drains into Los Penasquitos Marsh and Lagoon. No settling ponds, lagoons, surface impoundments, wetlands or natural catch basins were observed at the subject property during this assessment.

According to available information, the City of San Diego Water Department supplies potable water to the subject property. According to information obtained via the City of San Diego Water Department's web site, groundwater directly beneath the subject site is not utilized for domestic purposes. During a normal year, about 10-20 percent of the City's water supply is made up of local rainfall and is captured in one of San Diego's reservoirs. The remaining 80-90 percent is imported via the Metropolitan Water District of Southern California (MWD) and the San Diego County Water Authority (CWA) from two separate sources. A 242 mile-long aqueduct brings Colorado River water from Lake Havasu to the southland. This water may have originated as snow melt on the mountain slopes of Utah, Wyoming or Colorado and traveled more than 1,000 miles before being diverted to Southern California. San Diego also receives water which originates in Northern California from the State Water Project. This water is captured in reservoirs north of Sacramento and released through natural rivers and streams into the Sacramento-San Joaquin Delta. The 444 mile-long California Aqueduct then carries the water from south of the Delta to State Water Project contractors throughout the state such as MWD.

According to previous subsurface investigations conducted on nearby properties (3060 Carmel Valley Road/Case #H12428-002 and 3063 Carmel Valley Road/Case #H02714-001), the depth of groundwater in the vicinity of the subject property has been measured at nine to 16 feet below ground surface (bgs).

2.4.3 Geology/Soils

The subject property is located within the Peninsular Ranges Geomorphic Province of Southern California. This province is typified by northwest to southeast trending mountain ridges approximately parallel to the San Andreas and related regional fault systems. The Peninsular Ranges are generally characterized by granitic rocks of the Peninsular Ranges batholith, and associated metamorphic rocks. Sedimentary rocks ranging in age from Cretaceous to Pleistocene form the San Diego embayment and coastal terraces west of the batholith.

Based on information obtained from the USDA Natural Resources Conservation Service Web Soil Survey online database, the subject property is mapped as Huerhuero loam, 15 to 30 percent slopes, eroded (HrE2). The Huerhuero series consists of moderately well drained loams that have a clay subsoil. These soils developed in sandy marine sediments.



2.4.4 Flood Zone Information

Partner performed a review of the Flood Insurance Rate Map, published by the Federal Emergency Management Agency. According to Community Panel Number 06073C1336G, dated May 16, 2012, the subject property appears to be located in Zone X, an area located outside of the 100-year and 500-year flood plains.

A copy of the reviewed flood map is not included in Appendix B of this report.



3.0 HISTORICAL INFORMATION

Partner obtained historical use information about the subject property from a variety of sources. A chronological listing of the historical data found is summarized in the table below:

Historical Use Information			
Period/Date	Source	Description/Use	
1937-Present	Aerial Photographs, Building Records, City	Undeveloped land	
	Directories, Interviews, Onsite Observations		

Based on review of available historical information, the subject property has not been developed since at least 1937. No potential environmental concerns were identified in association with the current or former use of the subject property.

3.1 Aerial Photograph Review

Partner obtained available aerial photographs of the subject property and surrounding area from Environmental Data Resources (EDR) on March 10, 2014. The following observations were noted to be visible on the subject property and adjacent properties during the aerial photograph review:

Date: 1939	Scale: 1"=500'
Subject Property:	Undeveloped land
North:	A road, followed by undeveloped land
South:	Undeveloped land
East:	Undeveloped land
West:	Undeveloped land

Date: 1953	Scale: 1"=500'
Subject Property:	No significant changes visible
North:	No significant changes visible
South:	No significant changes visible
East:	No significant changes visible
West:	No significant changes visible

Date:	1963	Scale: 1"=500'
Subject P	roperty:	No significant changes visible
North:		No significant changes visible
South:		No significant changes visible
East:		No significant changes visible
West:		A road, followed by undeveloped land



Date: 1974	Scale: 1"=500'
Subject Property:	No significant changes visible
North:	No significant changes visible
South:	No significant changes visible
East:	No significant changes visible
West:	A road, followed by what appears to be two gas stations adjacent to the west and southwest

Date: 1980	Scale: 1"=500'
Subject Property:	No significant changes visible
North:	No significant changes visible
South:	No significant changes visible
East:	No significant changes visible
West:	No significant changes visible

Date:	1989	Scale: 1"=500'	
Subject P	roperty:	Undeveloped, graded land	
North:		The termination of Valley Centre Drive, followed by undeveloped, graded land	
South:		Carmel Valley Road, followed by undeveloped land	
East:		Undeveloped, graded land	
West:		No significant changes visible	

Date: 1994	Scale: 1"=500'	
Subject Property: No significant changes visible		
North:	No significant changes visible	
South:	No significant changes visible	
East:	Undeveloped, graded land and the current restaurant building	
West:	The current restaurant building and Old El Camino Real, followed by the current gas	
	station	

Date: 2005	Scale: 1"=500'	
Subject Property:	The current circular-shaped paved area is now visible, accessed from the west	
	adjacent property. It also appears as if a trailer or temporary structure is located on	
	the central-southern portion of the subject property.	
North:	The termination of Valley Centre Drive, followed by the current hotel and parking	
	structure	
South:	Carmel Valley Drive, followed by the current freeway	
East:	Developed with the current hotel and restaurant structures	
West:	No significant changes visible	



Date: 200	09 Scale: 1"=500'	
Subject Property: The subject property appears predominantly undeveloped, with the exce		
	circular-shaped paved area, accessed from the west adjacent property.	
North:	No significant changes visible	
South:	No significant changes visible	
East:	No significant changes visible	
West:	No significant changes visible	

Date: 2010	Scale: 1″=500′
Subject Property:	No significant changes visible
North:	No significant changes visible
South:	No significant changes visible
East:	No significant changes visible
West:	No significant changes visible

Date: 2012	Scale: 1"=500'	
Subject Property:	It appears as if a trailer or temporary structure is now located on the northern	
	portion of the subject property.	
North:	No significant changes visible	
South:	No significant changes visible	
East:	No significant changes visible	
West:	No significant changes visible	

Copies of select aerial photographs are included in Appendix B of this report.

3.2 Fire Insurance Maps

Partner reviewed the collection of Sanborn Fire insurance maps from Environmental Data Resources (EDR) on March 6, 2014. Sanborn map coverage was not available for the subject property.

3.3 City Directories

Partner reviewed historical city directories obtained from the San Diego Central Library on March 13, 2014 for past names and businesses that were listed for the subject property and adjacent properties. The findings are presented in the following table:

City Directory Search for 3501-3507 Valley Centre Drive (Subject Property)		
Year(s)	Occupant Listed	
1937 -	No listings	
2010		

According to the city directory review, no listings have been found for the subject property, back to 1937.



City Dire	ectory Search for Adjacent Properties
Year(s)	Occupant Listed
1937,	No listings
1942,	
1947/48,	
1953/54,	
1956,	
1960,	
1965,	
1970	
1975,	Carmel Valley Shell (3060 Carmel Valley Road)
1980,	
1985	
1990	No listings
1995	Olive Garden Rstrnt (3510 Valley Centre Drive)
2000	Tio Leos Mexican Restaurant (3510 Valley Centre Drive)
	Taco Bell 15723 (3144 Carmel Valley Road)
2005	Tio Leos Mexican Restaurant (3510 Valley Centre Drive)
	Taco Bll – Mxcn Fst Fd Rstrnts (3144 Carmel Valley Road)
	Hampton Inn (11920 El Camino Real)
2010	SD Marriott Del Mar (11966 El Camino Real)
2010	Generation Locksmith; Tio Leos Mexican Restaurant (3510 Valley Centre Drive)
	Carmel Vly Shll Fll Sv Rpr (3060 Carmel Valley Road)
	Taco Bell SD (3144 Carmel Valley Road)
	Hampton Inn (11920 El Camino Real)
	Arterra Restaurant; SD Marriott Del Mar (11966 El Camino Real)

According to the city directory review, the west adjacent property has been occupied by a gasoline service station since at least 1975. Two unauthorized releases have been documented at this location; see Section 4.2. for further detail.

3.4 Historical Topographic Maps

Historical topographic maps were not researched as part of this assessment.



4.0 REGULATORY RECORDS REVIEW

4.1 Regulatory Agencies

4.1.1 Health Department

Regulatory Agency Data	
Name of Agency:	San Diego County Health Department (SDCDEH)
Point of Contact:	Joyce Ellman
Agency Address:	5500 Overland Avenue # 170, San Diego, California
Agency Phone Number:	(858) 505-6921
Date of Contact:	March 7, 2014
Method of Communication:	Email
Summary of Communication:	No records regarding hazardous substance use, storage or releases,
	or the presence of USTs and AULs on the subject property were on
	file with the SDCDEH.

A copy of pertinent documents is included in Appendix B of this report.

4.1.2 Fire Department

Regulatory Agency Data	
Name of Agency:	City of San Diego Fire Department (SDFD)
Point of Contact:	Fire Prevention Bureau
Agency Address:	1010 Second Avenue, Suite 300, San Diego, California
Agency Phone Number:	(619) 533-4400
Date of Contact:	March 7, 2014
Method of Communication:	Mailed Request
Summary of Communication:	As of the date of this report, Partner has not received a response from the SDFD for inclusion in this report. It should be noted that the SDCDEH is the Certified Unified Program Agency (CUPA), or lead agency, for regulation of hazardous materials, waste, and USTs in San Diego County.

4.1.3 Air Pollution Control Agency

Regulatory Agency Data	
Name of Agency:	San Diego Air Pollution Control District (APCD)
Point of Contact:	N/A
Agency Address:	10124 Old Grove Road, San Diego
Agency Phone Number:	(858) 586-2618
Date of Contact:	March 7, 2014
Method of Communication:	Fax Request
Summary of Communication:	As of the date of this report, Partner has not received a response
	from the APCD for inclusion in this report.



4.1.4 Regional Water Quality Agency

Regulatory Agency Data	
Name of Agency:	Regional Water Quality Control Board (RWQCB)
Point of Contact:	N/A
Agency Address:	N/A
Agency Phone Number:	(866) 480-1028
Date of Contact:	March 13, 2014
Method of Communication:	Online review of information
Summary of Communication:	Partner researched the Regional Water Quality Control Board (RWQCB) online database (GeoTracker) for information regarding any releases to the subsurface which may have impacted or threatened a body of water. No records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on file with the RWQCB.

4.1.5 Department of Toxic Substances Control

Regulatory Agency Data	
Name of Agency:	California Department of Toxic Substances Control (DTSC)
Point of Contact:	N/A
Agency Address:	N/A
Agency Phone Number:	(800) 728-6942
Date of Contact:	March 13, 2014
Method of Communication:	Online review of information
Summary of Communication:	Partner researched the Department of Toxic Substances Control (DTSC) online database (EnviroStor) for the subject property address. These records may contain evidence indicating current and/or historical hazardous materials usage, storage or releases. No records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on file with the DTSC.

4.1.6 Building Department

Regulatory Agency Data	
Name of Agency:	City of San Diego Development Services Department
Point of Contact:	N/A (in-person review of permit records)
Agency Address:	1222 First Avenue, San Diego, California 92101
Agency Phone Number:	(619) 446-5000
Date of Contact:	March 20, 2014
Method of Communication:	In Person
Summary of Communication:	Based on information obtained via self-service computers, the two parcels at the subject property formerly used the addresses 3501 through 3507 Valley Centre Drive (odd numbers). Records were available for review, as further discussed in the following table.



Regulatory Agency Data

Name of Agency:	City of San Diego Development Services Department			
Point of Contact:	N/A (in-person review of permit records)			
Agency Address:	1222 First Avenue, San Diego, California 92101			
Agency Phone Number:	(619) 446-5000			
Date of Contact:	March 20, 2014			
Method of Communication:	In Person			
Summary of Communication:	Based on information obtained via self-service computers, the two parcels at the subject property formerly used the addresses 3501 through 3507 Valley Centre Drive (odd numbers). Records were available for review, as further discussed in the following table.			

Building Records Reviewed for 3501-3507 Valley Centre Drive (Subject Property)			
Year(s)	Owner/Applicant	Description	
1992	Pardee Construction Company	Permits issued for water and sewer connections	
2004	Continental Homes	Permit issued for a temporary sales trailer	

A copy of pertinent documents is included in Appendix B of this report.

4.1.7 Planning Department

Regulatory Agency Data	
Name of Agency:	City of San Diego Development Services Department
Point of Contact:	N/A (in-person review of permit records)
Agency Address:	1222 First Avenue, San Diego, California 92101
Agency Phone Number:	(619) 446-5000
Date of Contact:	March 20, 2014
Method of Communication:	In Person
Summary of Communication:	According to records reviewed, the subject property is zoned for development within the Carmel Valley Planned District: Visitor Commercial (CVPD-VC) for commercial development by the City of San Diego.

4.1.8 Oil & Gas Exploration

Regulatory Agency Data	
Name of Agency:	California Division of Oil, Gas and Geothermal Resources (DOGGR)
Point of Contact:	N/A
Agency Address:	N/A
Agency Phone Number:	N/A
Date of Contact:	March 13, 2014
Method of Communication:	Online review of information

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Regulatory Agency Data	
Summary of Communication:	According to the California DOGGR Online Mapping System (DOMS), no oil or gas wells are located on or adjacent to the subject property.

4.1.9 Assessor's Office

Regulatory Agency Data			
Name of Agency:	San Diego County Assessor/Recorder's Office		
Point of Contact:	N/A (in-person review of permit records)		
Agency Address:	1600 Pacific Highway, Suite 260, San Diego, California		
Agency Phone Number:	(619) 236-3771		
Date of Contact:	March 20, 2014		
Method of Communication:	In Person		
Summary of Communication:	According to information provided via self-service computers, the subject property is identified by two separate Assessor Parcel Numbers (APNs). APNs #370-240-03-00 and 370-240-04-00 are currently owned by Pardee Homes since 1985. Site size is listed as 1.11 and 1.95 acres, respectively. No other pertinent information for the subject property was found on file. According to the Assessor/Recorder's Office, there are no addresses currently assigned to the subject property parcels.		

4.2 Mapped Database Records Search

Information from standard federal, state, county, and city environmental record sources was provided by Environmental Data Resources, Inc. (EDR). Data from governmental agency lists are updated and integrated into one database, which is updated as these data are released. The information contained in this report was compiled from publicly available sources and the locations of the sites are plotted utilizing a geographic information system, which geocodes the site addresses. The accuracy of the geocoded locations is approximately +/-300 feet.

4.2.1 Regulatory Database Summary

Radius Report Data				
Database	Search Radius (mile)	Subject Property	Adjacent Properties	Sites of Concern
Federal NPL or Delisted NPL Site	1.00	Ν	Ν	Ν
Federal CERCLIS Site	0.50	Ν	Ν	Ν
Federal CERCLIS-NFRAP Site	0.50	Ν	Ν	Ν
Federal RCRA CORRACTS Facility	1.00	Ν	Ν	Ν
Federal RCRA TSDF Facility	0.50	Ν	Ν	Ν
Federal RCRA Generators Site (LQG, SQG, CESQG)	0.25	Ν	Y	Ν
Federal IC/EC Registries	0.50	Ν	Ν	Ν
Federal ERNS Site	Subject	Ν	Ν	Ν

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Property			
1.00	N	Ν	Ν
1.00	N	Ν	Ν
0.50	Ν	Ν	Ν
0.50	Ν	Y	Y
0.25	Ν	Y	Y
0.50	Ν	N	Ν
0.50	Ν	Y	Ν
0.50	Ν	N	Ν
0.50	Ν	Ν	Ν
Varies	Ν	N	Ν
Varies	Ν	Y	Ν
Varies	Ν	Ν	Ν
	1.00 1.00 0.50 0.50 0.25 0.50 0.50 0.50 0.50 Varies Varies	1.00 N 1.00 N 0.50 N 0.50 N 0.25 N 0.50 N 0.50 N 0.50 N 0.50 N 0.50 N Varies N Varies N	1.00 N N 1.00 N N 1.00 N N 0.50 N N 0.50 N Y 0.25 N Y 0.50 N Y 0.50 N Y 0.50 N Y 0.50 N N 0.50 N N 0.50 N N 0.50 N N Varies N Y

4.2.2 Subject Property Listings

The subject property is not identified in the regulatory database report.

4.2.3 Adjacent Property Listings

The adjacent property to the west is identified as a LUST, HIST UST, RCRA-SQG, SLIC, HAZNET, San Diego Co SAM, HIST Cortese, UST, SWEEPS UST, San Diego Co HMMD and EDR US Hist Auto Station site in the regulatory database report, as discussed below:

The adjacent property, identified as Carmel Valley Shell/Shell Service Station at 3060 Carmel Valley Road, is located adjacent to the west and down-gradient of the subject property. The HIST UST, RCRA-SQG, HAZNET, UST, SWEEPS UST, San Diego Co HMMD and EDR US Hist Auto Station listings are for tracking purposes only. This site is listed on the SLIC, LUST, San Diego Co SAM and HIST Cortese databases for two separate releases. The first, identified as case #H12428-001, was documented in 1985 during tank closure. The media affected is listed as soil only. The current status is case closed as of December 1987.

The second, identified as case #H12428-002, was opened in September 2003 when soil samples were collected under the direction of SDCDEH during product piping and dispenser upgrade activities. In October 2003, petroleum hydrocarbon-impacted soil was over-excavated to approximately 6 feet below ground surface beneath the southernmost dispenser of the center dispenser island. On confirmation soil sample was collected. All analytes were reported below laboratory detection limits, with the exception of MTBE (0.085 ppm) and TBA (0.21 ppm). Approximately 128 cubic yards of petroleum hydrocarbon-impacted soil was treated offsite.

Between August 2004 and March 2007, six groundwater monitoring wells (MW-1 through MW-6) were installed. A total of 21 soil samples were collected and analyzed. Based on the analytical results, the consultant concluded that soil contamination had been delineated and did not pose a risk to human health, nearby sensitive receptors, or the environment.



The groundwater had been monitored and sampled for 21 consecutive quarters. Based on the analytical results and groundwater trends, the consultant concluded that groundwater contaminant concentrations were decreasing over time. Using groundwater monitoring well data from the downgradient Former Chevron Station, the consultant concluded that groundwater contamination at the site had been delineated and did not pose a risk to human health, nearby sensitive receptors, or the environment. Based on available data, the SDCDEH concurred with the consultant's conclusions.

In October 2009, K A Carmel Valley, LLC conducted a Due Diligence Subsurface Investigation (DDSI). Five soil borings (B-1 through B-5) were advanced. A total of 10 soil samples and five hydropunch samples were collected and analyzed. All analytes were reported below laboratory detection limits, with the exception of dissolved-phase MTBE (4.9 ppb), DIPE (1.6 ppb), ETBE (1.1 ppb), and TBA (8,800 ppb). The results of the DDSI were inconclusive and did not affect DEH's decision to issue a Closure/No Further Action Letter. Case closure was issued in March 2010. Based on the regulatory closure of both unauthorized release cases, these listings are not expected to represent a significant environmental concern.

4.2.4 Sites of Concern Listings

The property to the south-southwest is identified as a HIST Cortese, LUST, SWEEPS UST, San Diego Co. HMMD and San Diego Co SAM site in the regulatory database report, as discussed below:

The property, identified as Chevron Station #9-4038 at 3063 Carmel Valley Road, is plotted 661 feet to the south-southwest of the subject property, and situated hydrologically down-gradient. This site reported a release of gasoline in 1992, which reportedly impacted an aquifer. According to the database, a preliminary site assessment was conducted in December 1992 that indicated that groundwater had been contaminated by gasoline constituents in the vicinity of the underground storage tanks (USTs). The USTs were removed in 1993 and soil contamination was confirmed. The property was acquired by Caltrans to construct the overpass that connects Highway 56 to Interstate 5 in 1992. Permanent monitoring wells were installed in December 2008. The current status is listed as "open – site assessment" as of May 6, 2009.

Due to its open status, Partner reviewed case files via the RWQCB's GeoTracker online database. The most recent groundwater monitoring report found on file was the Fourth Quarter 2013 Semi-Annual Groundwater Monitoring Report, prepared by Stantec Consulting Services Inc. (Stantec) and dated January 30, 2014. According to the Stantec report, there are currently three monitoring wells at this property. Depth to groundwater has been measured at 12 to 16 feet below the top of the well casing and reportedly flows to the south at 0.006 feet/foot.

Groundwater monitoring is ongoing at this property, and the SDCDEH is requiring the installation of one additional down-gradient monitoring well to further delineate the extent of the contamination. Nonetheless, based on the down-gradient location of this release, this listing is not expected to represent a significant environmental concern.



4.2.5 Orphan Listings

No orphan listings are identified in the regulatory database report.

A copy of the regulatory database report is included in Appendix C of this report.



5.0 USER PROVIDED INFORMATION AND INTERVIEWS

In order to qualify for one of the *Landowner Liability Protections (LLPs)* offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the *Brownfields Amendments*), the *User* must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. The *User* should provide the following information to the *environmental professional*. Failure to provide this information could result in a determination that *all appropriate inquiries* is not complete. The *User* is asked to provide information or knowledge of the following:

- Review Title and Judicial Records for Environmental Liens and AULs
- Specialized Knowledge or Experience of the User
- Actual Knowledge of the User
- Reason for Significantly Lower Purchase Price
- Commonly Known or Reasonably Ascertainable information
- Degree of Obviousness
- Reason for Preparation of this Phase I ESA

Fulfillment of these user responsibilities is key to qualification for the identified defenses to CERCLA liability. Partner requested our Client to provide information to satisfy User Responsibilities as identified in Section 6 of the ASTM guidance.

Pursuant to ASTM E1527-13, Partner requested the following site information from Carmel Valley Centre Drive, LLC (User of this report).

User Responsibilities				
Item	Provided By User	Not Provided By User	Discussed Below	Does Not Apply
Environmental Pre-Survey Questionnaire			Х	
Title Records, Environmental Liens, and AULs			Х	
Specialized Knowledge			Х	
Actual Knowledge			Х	
Valuation Reduction for Environmental Issues			Х	
Identification of Key Site Manager	Section 5.1.3			
Reason for Performing Phase I ESA	Section 1.1			
Prior Environmental Reports		X		
Other				X



5.1 Interviews

5.1.1 Interview with Owner

The owner of the subject property since 1985, identified as Pardee Homes, was not available to be interviewed at the time of the assessment.

5.1.2 Interview with Report User

Please refer to Section 5.2 below for information requested from the Report User.

5.1.3 Interview with Key Site Manager

Mr. Hunter Oliver, key site manager, indicated that he had no information pertaining to any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the subject property; any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the subject property; or any notices from a governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.

According to Mr. Oliver, the potential buyer, the subject property has not been developed to his knowledge. Mr. Oliver indicated that a home developer had leased the land back in the 1990s, and was occupied by a temporary trailer for new home sales. The subject property was also formerly used seasonally as a pumpkin patch and Christmas tree lot. Mr. Oliver indicated that his family has owned properties in the site vicinity for many years, and that the depth to groundwater on neighboring properties is 27 feet below ground surface (bgs). In addition, Mr. Oliver reported that clean fill dirt has been brought onto the subject property in the past (approximately 3-7 feet of fill at Lot 3 and approximately 27 feet of fill at Lot 4). Mr. Oliver was not aware of any street addresses currently affiliated with the two subject property parcels.

5.1.4 Interviews with Past Owners, Operators and Occupants

Interviews with past owners, operators and occupants were not conducted since information regarding the potential for contamination at the subject property was obtained from other sources.

5.1.5 Interview with Others

As the subject property is not an abandoned property as defined in ASTM 1527-13, interview with others were not performed.

5.2 User Provided Information

5.2.1 Title Records, Environmental Liens, and AULs

Partner was not provided with title records or environmental lien and AUL information for review as part of this assessment.

5.2.2 Specialized Knowledge

No specialized knowledge of environmental conditions associated with the subject property was provided by the User at the time of the assessment.



5.2.3 Actual Knowledge of the User

No actual knowledge of any environmental lien or AULs encumbering the subject property or in connection with the subject property was provided by the User at the time of the assessment.

5.2.4 Valuation Reduction for Environmental Issues

No knowledge of valuation reductions associated with the subject property was provided by the User at the time of the assessment.

5.2.5 Commonly Known or Reasonably Ascertainable Information

The User did not provide information that is commonly known or *reasonably ascertainable* within the local community about the subject property at the time of the assessment.

5.2.6 Previous Reports and Other Provided Documentation

No previous reports or other pertinent documentation was provided to Partner for review during the course of this assessment.



6.0 SITE RECONNAISSANCE

The weather at the time of the site visit was sunny and clear. Refer to Section 1.5 for limitations encountered during the field reconnaissance and Sections 2.1 and 2.2 for subject property operations. The table below provides the site assessment details:

Site Assessment Data	
Site Assessment Performed By:	Melissa Rowley
Site Assessment Conducted On:	March 13, 2014

The table below provides the subject property personnel interviewed during the field reconnaissance:

Site Visit Personnel for Valley Centre Drive (Subject Property)					
Name	Title/Role	Contact Number	Site Walk*		
			Yes/No		
Mr. Hunter Oliver	Potential Buyer	(858) 405-9846	No		

No potential environmental concerns were identified during the onsite reconnaissance.

6.1 General Site Characteristics

6.1.1 Solid Waste Disposal

The subject property is currently undeveloped land. As such, solid waste is not generated.

6.1.2 Sewage Discharge and Disposal

Based on the undeveloped nature of the subject property, there are no sanitary discharges or disposal. The City of San Diego services the subject property vicinity. No wastewater treatment facilities or septic systems are observed or reported on the subject property.

6.1.3 Surface Water Drainage

Storm water is removed from the subject property primarily by sheet flow action across the gravel and dirt surfaces towards storm water drains located throughout the subject property and in the public right of way. The subject property is connected to a municipal owned and maintained sewer system.

The subject property does not appear to be a designated wetland area, based on information obtained from the United States Department of Agriculture; however, a comprehensive wetlands survey would be required in order to formally determine actual wetlands on the subject property. No surface impoundments, wetlands, natural catch basins, settling ponds, or lagoons are located on the subject property. No drywells were identified on the subject property.

6.1.4 Source of Heating and Cooling

Due to the undeveloped nature of the subject property, there are no heating and/or cooling systems onsite. San Diego Gas & Electric (SDG&E) serves the vicinity of the subject property for natural gas and electricity.



6.1.5 Wells and Cisterns

No aboveground evidence of wells or cisterns was observed during the site reconnaissance.

6.1.6 Wastewater

Domestic wastewater is not currently generated at the subject property. No industrial process is currently performed at the subject property.

6.1.7 Septic Systems

No septic systems were observed or reported on the subject property.

6.1.8 Additional Site Observations

No additional general site characteristics were observed during the site reconnaissance.

6.2 Potential Environmental Hazards

6.2.1 Hazardous Substances and Petroleum Products Used or Stored at the Site

No hazardous substances or petroleum products were observed on the subject property during the site reconnaissance.

6.2.2 Aboveground & Underground Hazardous Substance or Petroleum Product Storage Tanks (ASTs/USTs)

No evidence of current or former ASTs or USTs was observed during the site reconnaissance.

6.2.3 Evidence of Releases

No spills, stains or other indications that a surficial release has occurred at the subject property were observed.

6.2.4 Polychlorinated Biphenyls (PCBs)

Older transformers and other electrical equipment could contain PCBs at a level that subjects them to regulation by the U.S. EPA. PCBs in electrical equipment are controlled by United States Environmental Protection Agency regulations 40 CFR, Part 761. Under the regulations, there are three categories into which electrical equipment can be classified: 1) Less than 50 parts per million (ppm) of PCBs – "*Non-PCB;*" 2) 50 ppm-500 ppm – "*PCB-Contaminated;*" and, 3) Greater than 500 ppm – "*PCB-Containing.*" The manufacture, process, or distribution in commerce or use of any PCB in any manner other than in a totally enclosed manner was prohibited after January 1, 1977.

The on-site reconnaissance addressed indoor and outdoor transformers that may contain PCBs. One padmounted transformer was observed at the central portion of the subject property. The transformer is not labeled indicating PCB content, but it is labeled to be owned and operated by SDG&E. No staining or leakage was observed in the vicinity of the transformer. Partner contacted a customer service representative of SDG&E who confirmed the SDG&E ownership and operational responsibility. In addition, Partner was provided with a letter summarizing SDG&E's company policy regarding PCBs. The letter states that, in part, "Based on SDG&E's statistical sampling and testing program, it is unlikely that



transformers found within this service area are PCB contaminated. The only way to know with certainty is by actually obtaining and testing a sample of the fluid from the specific transformer." A complete copy of this letter has been included in the appendix. Based on the good condition of the equipment, the transformer is not expected to represent a significant environmental concern.

Additionally, no other potential PCB-containing equipment (interior transformers, oil-filled switches, hoists, lifts, dock levelers, hydraulic elevators, balers, etc.) was observed on the subject property during Partner's reconnaissance.

6.2.5 Strong, Pungent or Noxious Odors

No strong, pungent or noxious odors were evident during the site reconnaissance.

6.2.6 Pools of Liquid

No pools of liquid were observed on the subject property during the site reconnaissance.

6.2.7 Drains, Sumps and Clarifiers

No drains, sumps, or clarifiers, other than those associated with storm water removal, were observed on the subject property during the site reconnaissance.

6.2.8 Pits, Ponds and Lagoons

No pits, ponds or lagoons were observed on the subject property.

6.2.9 Stressed Vegetation

No stressed vegetation was observed on the subject property.

6.2.10 Additional Potential Environmental Hazards

No additional environmental hazards, including landfill activities or radiological hazards, were observed.

6.3 Non-ASTM Services

6.3.1 Asbestos-Containing Materials (ACMs)

Due to the undeveloped nature of the subject property, ACMs were not considered within the scope of this assessment.

6.3.2 Lead-Based Paint (LBP)

Due to the undeveloped nature of the subject property, LBP was not considered within the scope of this assessment.

6.3.3 Radon

Radon is a colorless, odorless, naturally occurring, radioactive, inert, gaseous element formed by radioactive decay of radium (Ra) atoms. The US EPA has prepared a map to assist National, State, and local organizations to target their resources and to implement radon-resistant building codes. The map divides the country into three Radon Zones, according to the table below:



EPA Radon Zones		
EPA Zones	Average Predicted Radon Levels	Potential
Zone 1	Exceed 4.0 pCi/L	Highest
Zone 2	Between 2.0 and 4.0 pCi/L	Moderate
Zone 3	Less than 2.0 pCi/L	Low

It is important to note that the EPA has found homes with elevated levels of radon in all three zones, and the US EPA recommends site-specific testing in order to determine radon levels at a specific location. However, the map does give a valuable indication of the propensity of radon gas accumulation in structures.

Radon sampling was not conducted as part of this assessment. Review of the US EPA Map of Radon Zones places the subject property in Zone 3. Based upon the radon zone classification, radon is not considered to be a significant environmental concern.

6.3.4 Lead in Drinking Water

According to available information, the City of San Diego Water Department supplies potable water to the subject property. According to information obtained via the City of San Diego Water Department's web site, groundwater directly beneath the subject site is not utilized for domestic purposes. During a normal year, about 10-20 percent of the City's water supply is made up of local rainfall and is captured in one of San Diego's reservoirs. The remaining 80-90 percent is imported via the Metropolitan Water District of Southern California (MWD) and the San Diego County Water Authority (CWA) from two separate sources. A 242 mile-long aqueduct brings Colorado River water from Lake Havasu to the southland. This water may have originated as snow melt on the mountain slopes of Utah, Wyoming or Colorado and traveled more than 1,000 miles before being diverted to Southern California. San Diego also receives water which originates in Northern California from the State Water Project. This water is captured in reservoirs north of Sacramento and released through natural rivers and streams into the Sacramento-San Joaquin Delta. The 444 mile-long California Aqueduct then carries the water from south of the Delta to State Water Project contractors throughout the state such as MWD.

According to the 2012 Annual Drinking Water Quality Report, the drinking water supplied to the subject property is within state and federal standards, including lead and copper. Water sampling was not conducted to verify water quality.

6.3.5 Mold

Due to the undeveloped nature of the subject property, mold was not considered within the scope of this assessment.



6.4 Adjacent Property Reconnaissance

The adjacent property reconnaissance consisted of observing the adjacent properties from the subject property premises. The following items of environmental concern were identified on the adjacent properties during the site inspection:

6.4.1 Hazardous Substances and Petroleum Products Used or Stored at the Site

The adjacent property to the west is currently occupied by an operating gasoline service station. Based on the nature of this operation, it is likely that hazardous materials and petroleum products are used and stored at this facility. Two unauthorized releases have been documented at this location (3060 Carmel Valley Road) in connection with gas station operations, but have both been issued regulatory closure. See Section 4.2. for further detail.

6.4.2 ASTs/USTs for Hazardous Substances or Petroleum Products

The adjacent property to the west is currently occupied by an operating gasoline service station, and evidence of ASTs/USTs was observed. As previously noted, two unauthorized releases have been documented at this location (3060 Carmel Valley Road) in connection with gas station operations, but have both been issued regulatory closure. See Section 4.2. for further detail.





7.0 FINDINGS AND CONCLUSIONS

Findings

A *REC* refers to the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: due to release to the environment; under conditions indicative of a release to the environment; or under conditions that pose a material threat of a future release to the environment.

• Partner did not identify any recognized environmental conditions during the course of this assessment.

A *CREC* refers to a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls. The following was identified during the course of this assessment:

• Partner did not identify any controlled recognized environmental conditions during the course of this assessment.

A *HREC* refers to a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls. The following was identified during the course of this assessment:

• Partner did not identify any historical recognized environmental conditions during the course of this assessment.

An *environmental issue* refers to environmental concerns identified by Partner, which do not qualify as RECs; however, warrant further discussion. The following was identified during the course of this assessment:

• Partner did not identify any environmental issues during the course of this assessment.

Conclusions, Opinions and Recommendations

Partner has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of Valley Centre Drive in the City of San Diego, San Diego County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report.

This assessment has revealed no evidence of recognized environmental conditions or environmental issues in connection with the subject property. Based on the conclusions of this assessment, Partner recommends no further investigation of the subject property at this time.



8.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

Partner has performed a Phase I Environmental Site Assessment of the property located at Valley Centre Drive in the City of San Diego, San Diego County, California in general conformance with the scope and limitations of the protocol and the limitations stated earlier in this report. Exceptions to or deletions from this protocol are discussed earlier in this report.

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

Prepared By:

DRAFT

Melissa Rowley Environmental Professional/Scientist

Reviewed By:

DRAFT

Thomas Petersen, REPA Senior Project Manager



9.0 REFERENCES

Reference Documents

American Society for Testing and Materials, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM Designation: E1527-13.

Environmental Data Resources (EDR), Radius Report, March 2014

Federal Emergency Management Agency, Federal Insurance Administration, National Flood Insurance Program, Flood Insurance Map, accessed via internet, March 2014

United States Department of Agriculture, Natural Resources Conservation Service, accessed via internet, March 2014

U.S. Department of Agriculture, Soil Conservation Service; Soil Survey – San Diego County, California, 1973

United States Environmental Protection Agency, EPA Map of Radon Zones (Document EPA-402-R-93-071), accessed via the internet, March 2014

United States Geological Survey, accessed via the Internet, March 2014

United States Geological Survey Topographic Map 1967, 7.5 minute series, accessed via internet, March 2014



FIGURES

- **1** SITE LOCATION MAP
- 2 SITE PLAN
- **3** TOPOGRAPHIC MAP




USGS 7.5 Minute Del Mar, California Quadrangle

Created: 1967

FIGURE 3: TOPOGRAPHIC MAP Project No. 14-116585.1



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6 Parts Carnes	Call Manager Strate
	© 2013 Google
1) North adjacent hotel parking structure (11978 El Camir	o Real)
2) North adjacent San Diego Marriott Del Mar (11966 El C	camino Real)
3) East adjacent Hampton Inn (11920 El Camino Real)	
4) East adjacent Taco Bell (3144 Carmel Valley Road)	
5) South adjacent Carmel Valley Road, followed by Ted V	/illiams Freeway/State Route 56
6) West adjacent Carmel Valley Shell (3060 Carmel Valle	y Road)
7) West adjacent Tio Leo's Mexican Restaurant (3510 Va	lley Centre Drive)
N GROUNDWATER FLOW	KEY:





FIGURE 2: SITE PLAN Project No. 14-116585.1





APPENDIX A: SITE PHOTOGRAPHS





1. View of the subject property from the main entry, looking south



3. View of the eastern portion of the subject property, looking south



5. View of the southern portion of the subject property, looking west



2. View of the northern portion of the subject property, looking west



4. View of the eastern portion of the subject property, looking north



6. View of the storm drain at the southwestern portion of the subject property





7. View of the western portion of the subject property, looking north



9. View of the circular paved area extending from the west adjacent property



11. View of the northern portion of the subject property, looking east



8. View of the central portion of the subject property, looking northeast



10. View of the pad-mounted transformer located at the central portion of the subject property



12. View of the western portion of the subject property, looking south





13. View of the north adjacent San Diego Marriott Del Mar



15. View of the east adjacent Hampton Inn



17. View of the west adjacent Carmel Valley Shell gas station



14. View of the north adjacent hotel parking structure



16. View of the south adjacent Carmel Valley Road and Ted Williams Freeway/State Route 56



18. View of the west adjacent Tio Leo's Mexican Restaurant



APPENDIX B: HISTORICAL/REGULATORY DOCUMENTATION





Date of Photograph: 1939





Date of Photograph: 1953





Date of Photograph: 1963







Date of Photograph: 1974





Date of Photograph: 1980





Date of Photograph: 1989





Date of Photograph: 1994





Date of Photograph: 2005





Date of Photograph: 2009





Date of Photograph: 2010





Date of Photograph: 2012



Vacant Parcels Lot #3 APN 307-240-03-00 and Lot

Valley Centre Drive Between Tio Leos & Hampton IN San Diego, CA 92130

Inquiry Number: 3872824.3 March 06, 2014

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

Site Name:

Vacant Parcels Lot #3 APN Valley Centre Drive Between San Diego, CA 92130

EDR Inquiry # 3872824.3

Client Name:

Partner Engineering and 2154 Torrance Blvd, Suite 200 Torrance, CA 90501-0000

Contact: Roy Zamarripa

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

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

Certified Sanborn Results:

Site Name:	Vacant Parcels Lot #3 APN 307-240-03-00
Address:	Valley Centre Drive Between Tio Leos &
City, State, Zip:	San Diego, CA 92130
Cross Street:	
P.O. #	NA
Project:	14-116585.1
Certification #	0C1C-4BB8-B50A

UNMAPPED PROPERTY

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



Sanborn® Library search results Certification # 0C1C-4BB8-B50A

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

Library of Congress
 University Publications of America
 EDR Private Collection

The Sanborn Library LLC Since 1866™

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OFFICE USE ONLY
Request # 3-164

County of San Diego

DEPARTMENT OF ENVIRONMENTAL HEALTH P.O. BOX 129261, SAN DIEGO, CA 92112-9261 (858) 505-6700 FAX (858) 505-6848 www.sdcdeh.org

ELIZABETH POZZEBON ASSISTANT DIRECTOR

JACK MILLER DIRECTOR

PUBLIC RECORDS REQUEST FOR THE SITE ASSESSMENT AND MITIGATION (SAM) PROGRAM AND HAZARDOUS MATERIALS DIVISION (HMD)

Requestor Name:	Melissa Rowley			GHERROWLEY@	YAHOO.COM
Phone: (858)663	-6476		FAX: (858) 272-	9217	
Company Name: F	Partner Enginee	ring & Science			
Mailing Address:					
			print with business card if		
Additional information completed form to the The following information	he Public Reco	rds Program at (8	58) 505-6848 or <u>de</u>	h.publicrecords	ax or email your @sdcounty.ca.gov. I number.
The following month			or	307-240	
Exac	t Address (Street, 9	City and Zip Code)	••	Assessor P	arcel Number
Optional information (es	tablishment permit	number, business nar	ne, etc.):		
Please indicate the p				· · · · · · · · · · · · · · · · · · ·	
Contaminated Prope SAM Closure Letter/ Hazardous Materials Other (specify):	Report Permit & Undergro		apply) es (HMD/UST)	Government agency re Consultant with related	quest
	(OFFICE USE ONLY	BELOW THIS LINE		
Files reviewed by:		of		Date:	1 1
Files copied for:		of		Date:	1 1
Request cancelled by:				Date:	1 1
Photocopies	Cost	Picked up/	mailed on	Ву	
A search for DEH record	s checked above I	has been conducted an	nd the following apply	:	
SAM files for the permi	t number(s) listed b	elow are available.			
#	#	#	#	#_	
HMD/UST files for the	permit number(s) lis	ted below are available			
#	#	#	#	#_	
Original records were p for the following permit		nly records are available	e (at: <u>http://sdcounty.ca.g</u>	ov/deh/doing_busines	ss/hazmat_search.html)
#	#	#	#	#_	
No SAM/HMD/UST rec	cords were found for	the address/APN you r	equested.		
Jellma				3 11	18 114
DEH complies fully with the Cal may apply.	-	H Representative	of Information Act. Please b	e advised that photocopy	Date / and/or scanned file fees



OFFICE USE ONLY	
Request # 3-165	

County of San Diego

JACK MILLER DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH P.O. BOX 129261, SAN DIEGO, CA 92112-9261 (858) 505-6700 FAX (858) 505-6848 www.sdcdeh.org

ELIZABETH POZZEBON ASSISTANT DIRECTOR

PUBLIC RECORDS REQUEST FOR THE SITE ASSESSMENT AND MITIGATION (SAM) PROGRAM AND HAZARDOUS MATERIALS DIVISION (HMD)

Requestor Name:	Melissa Rowley		E-Mail: MGAL	LAGHERROWL	EY@YAHOO	D.COM
Phone: (858)663	-6476		FAX: (858) 2	72-9217		
Company Name: F	artner Engineeri	ng & Science				
Mailing Address:						
Additional informatio	(You may attac	ch a business card/ove	erprint with business car	rd if preferred)		
Additional informatic completed form to the The following information	ne Public Record	is Program at (858) 505-6848 or	deh.publicrecc	rds@sdcou	email you inty.ca.gov er.
			or		-240-04-00	
Exact	Address (Street, Cit	ty and Zip Code)		Asses	sor Parcel Nur	mber
Optional information (est	ablishment permit n	umber, business na	me. etc.):			
Please indicate the p	urpose of your se	earch by checkir	ng all that apply:			
Contaminated Proper SAM Closure Letter/F	ty Investigation(s) (S	SAM Cases)		Monitoring Well	Files (select con	ditions that
Hazardous Materials		nd Storage Tank Fi		Government age	ncy request	
Other (specify):		nd otorage rank ri		Consultant with r Written authoriza	elated case tion from owner (attach letter)
				_		
	OF	FICE USE ONLY	BELOW THIS LIN	IE		
Files reviewed by:		of		Date	: /	1
Files copied for:		of		Date	: /	1
Request cancelled by:				Date	: /	1
Photocopies	Cost	Picked up	/mailed on	Ву		
search for DEH records	checked above has	been conducted a	nd the following app	oly:		
SAM files for the permit						
#	#	#	#		#	
HMD/UST files for the pe	ermit number(s) listed	below are available				
#	#	#	#		#	
Original records were pu for the following permit no	rged. Database-only umber(s):	records are available	e (at: <u>http://sdcounty.ca</u>	a.gov/deh/doing bus	siness/hazmat	search.html)
#	#	#	#		#	
No SAM/HMD/UST recor	ds were found for the	address/APN you r	equested.			
(Cn 1						
brunn				2	18	14
future	Signature - DEH Re	anrasantativa		- 0	110 11	17
EH complies fully with the Califor					Date	



APPENDIX C: REGULATORY DATABASE REPORT



Vacant Parcels Lot #3 APN 307-240-03-00 and Lot

Valley Centre Drive Between Tio Leos & Hampton IN San Diego, CA 92130

Inquiry Number: 3872824.2s March 06, 2014

The EDR Radius Map[™] Report



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

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GEOCHECK ADDENDUM

GeoCheck - Not Requested

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

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

TARGET PROPERTY INFORMATION

ADDRESS

VALLEY CENTRE DRIVE BETWEEN TIO LEOS & HAMPTON IN SAN DIEGO, CA 92130

COORDINATES

Latitude (North):	32.9347000 - 32° 56' 4.92''
Longitude (West):	117.2394000 - 117° 14' 21.84"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	477619.3
UTM Y (Meters):	3643882.2
Elevation:	55 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	32117-H2 DEL MAR, CA
Most Recent Revision:	1975
West Map:	32117-H3 DEL MAR OE W, CA
Most Recent Revision:	0

AERIAL PHOTOGRAPHY IN THIS REPORT

Photo Year:	2012
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

Proposed NPL_____ Proposed National Priority List Sites NPL LIENS_____ Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL_____ National Priority List Deletions

Federal CERCLIS list

Federal 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
LUCIS	Land Use Control Information System

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

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

State and tribal voluntary cleanup sites

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

ODI	Open Dump Inventory
DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations
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
	Hazardous Materials Management Division Database National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

CA FID UST Facility Inventory Database

Local Land Records

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

Records of Emergency Release Reports

HMIRS	Hazardous Materials Information Reporting System
	California Hazardous Material Incident Report System
LDS.	Land Disposal Sites Listing
MCS	Military Cleanup Sites Listing
SPILLS 90	SPILLS 90 data from FirstSearch

Other Ascertainable Records

RCRA NonGen / NLR_____ RCRA - Non Generators

507.050	
DOT OPS	
	Department of Defense Sites
	Formerly Used Defense Sites
	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
	_ Toxic Chemical Release Inventory System
	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
	. Section 7 Tracking Systems
	Integrated Compliance Information System
	PCB Activity Database System
	_ Material Licensing Tracking System
	Radiation Information Database
	Facility Index System/Facility Registry System
	RCRA Administrative Action Tracking System
RMP	
CA BOND EXP. PLAN	Bond Expenditure Plan
UIC	UIC Listing
NPDES	NPDES Permits Listing
Cortese	"Cortese" Hazardous Waste & Substances Sites List
CUPA Listings	CUPA Resources List
Notify 65	Proposition 65 Records
DRYCLEANERS	
	Well Investigation Program Case List
HAZNET	
INDIAN RESERV	
	. State Coalition for Remediation of Drycleaners Listing
LEAD SMELTERS	Lead Smelter Sites
EPA WATCH LIST	EPA WATCH LIST
	2020 Corrective Action Program List
PROC	_ Certified Processors Database
Financial Assurance	- Financial Assurance Information Listing
US FIN ASSUR	Financial Assurance Information
HWP	EnviroStor Permitted Facilities Listing
	Aerometric Information Retrieval System Facility Subsystem
WDS	
PRP	Potentially Responsible Parties
	PCB Transformer Registration Database
	- Coal Combustion Residues Surface Impoundments List
	- Medical Waste Management Program Listing
	Steam-Electric Plant Operation Data
	Registered Hazardous Waste Transporter Database

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF...... Recovered Government Archive Solid Waste Facilities List

RGA LUST...... Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

RCRA-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 09/10/2013 has revealed that there are 3 RCRA-SQG sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ARCO FACILITY NO 05869	3170 CARMEL VALLEY RD	S 0 - 1/8 (0.073 mi.)	1	8
SHELL SERVICE STATION	3060 CARMEL VALLEY	S 0 - 1/8 (0.091 mi.)	B6	12
CHEVRON STATION 94038	3063 CARMEL VALLEY RD	SSW 0 - 1/8 (0.125 mi.)	C11	30

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 12/16/2013 has revealed that there are 3 LUST sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SHELL SERVICE STATION SHELL SERVICE STATION Status: Completed - Case Closed	3060 CARMEL VALLEY RD 3060 CARMEL VALLEY	S 0 - 1/8 (0.091 mi.) S 0 - 1/8 (0.091 mi.)	B4 B6	10 12
CHEVERON STATION #9-4038 Status: Open - Site Assessment	3063 CARMEL VALLEY RD	SSW 1/8 - 1/4 (0.125 mi.)	C13	33

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

A review of the SLIC list, as provided by EDR, and dated 12/16/2013 has revealed that there are 2 SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BEASLEY'S CLEANERS Facility Status: Completed - Case Closed	3840 VALLEY CENTRE DR	ENE 1/4 - 1/2 (0.484 mi.)	17	43
Lower Elevation	Address	Direction / Distance	Map ID	Page
SHELL SERVICE STATION Facility Status: Completed - Case Closed	3060 CARMEL VALLEY	S 0 - 1/8 (0.091 mi.)	B 6	12

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 there are 4 SAN DIEGO CO. SAM sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BEASLEY'S CLEANERS	3840 VALLEY CENTRE DR	ENE 1/4 - 1/2 (0.484 mi.)	17	43
Lower Elevation	Address	Direction / Distance	Map ID	Page
SHELL SERVICE STATION	3060 CARMEL VALLEY	S 0 - 1/8 (0.091 mi.)	B6	12
CARMEL VALLEY SHELL	3060 CARMEL VALLEY RD	S 0 - 1/8 (0.091 mi.)	B8	19
CHEVERON STATION #9-4038	3063 CARMEL VALLEY RD	SSW 1/8 - 1/4 (0.125 mi.)	C13	33

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 12/16/2013 has revealed that there are 2 UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CARMEL VALLEY SHELL	3060 CARMEL VALLEY RD	S 0 - 1/8 (0.091 mi.)	B8	19
AM/PM MKT/ARCO #5869	3570 CARMEL VALLEY RD	E 0 - 1/8 (0.119 mi.)	10	30

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 3

HIST UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SORRENTO SAND CO/SORRENTO READ	3505 CARMEL VALLEY RD	SE 0 - 1/8 (0.088 mi.)	A2	9
CARMEL VALLEY SHELL	3060 CARMEL VALLEY RD	S 0 - 1/8 (0.091 mi.)	B5	11
94038	3063 CARMEL VALLEY RD	SSW 1/8 - 1/4 (0.125 mi.)	C12	32

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 4 SWEEPS UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SORRENTO SAND CO INC	3505 CARMEL VALLEY RD	SE 0 - 1/8 (0.088 mi.)	A3	10
CARMEL VALLEY SHELL	3060 CARMEL VALLEY RD	S 0 - 1/8 (0.091 mi.)	B8	19
CHEVERON STATION #9-4038	3063 CARMEL VALLEY RD	SSW 1/8 - 1/4 (0.125 mi.)	C13	33
MT CARMEL RANCH	3621 CARMEL VALLEY RD	SE 1/8 - 1/4 (0.126 mi.)	14	41

Other Ascertainable Records

US MINES: Mines Master Index File. The source of this database is the Dept. of Labor, Mine Safety and Health Administration.

A review of the US MINES list, as provided by EDR, and dated 08/01/2013 has revealed that there is 1 US MINES site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SORRENTO READY MIX INC		WSW 1/8 - 1/4 (0.217 mi.)	16	42

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 2 HIST CORTESE sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SHELL SERVICE STATION	3060 CARMEL VALLEY	S 0 - 1/8 (0.091 mi.)	B7	18
CHEVERON STATION #9-4038	3063 CARMEL VALLEY RD	SSW 1/8 - 1/4 (0.125 mi.)	C13	33

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there is 1 EDR US Hist Auto Stat site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	3060 CARMEL VALLEY RD	S 0 - 1/8 (0.092 mi.)	B9	30

EDR US Hist Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Cleaners list, as provided by EDR, has revealed that there is 1 EDR US Hist Cleaners site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	11999 EL CAMINO REAL	N 1/8 - 1/4 (0.156 mi.)	15	42

Due to poor or inadequate address information, the following sites were not mapped. Count: 14 records.

Site Name

CONVENTION CENTER PARKING LOT MCAS GREEN FARM TANKS #2 & #3 APN#665-010-38/#665-020-01 APN #303-070-00 BNSF CAR TRANSFER LOT DEL MAR BLUFFS STABILIZATION PROJE SAN DIEGUITO WETLANDS RESTORATION NORTH MIRAMAR L 3 COMMUNICATIONS USS BELLEAU WOOD LHA 3 KGTV-10 PARKING LOT VULCAN MATERIALS CO. ROSEBURG LUMBER CO. - MILL #3 DEL MAR HIGHLANDS CAR WASH

Database(s)

RGA LUST RGA LUST RGA LUST RGA LUST RGA LUST NPDES LUST, SAN DIEGO CO. SAM WMUDS/SWAT HAZNET FINDS FINDS US MINES EMI ENVIROSTOR
OVERVIEW MAP - 3872824.2s



ADDRESS: Valley Centre Drive Between Tio Leos & Hampton IN San Diego CA 92130	CLIENT: Partner Engineering and Science, Inc. CONTACT: Roy Zamarripa INQUIRY #: 3872824.2s DATE: March 06, 2014 12:55 pm
	Copyright © 2014 EDR, Inc. © 2010 Tele Atlas Rel. 07/2009.

DETAIL MAP - 3872824.2s



 SITE NAME:
 Vacant Parcels Lot #3 APN 307-240-03-00 and Lot #
 CLIENT:
 Partner Engineering and Science, Inc.

 ADDRESS:
 Valley Centre Drive Between Tio Leos & Hampton IN
San Diego CA 92130
 CONTACT:
 Roy Zamarripa
INQUIRY #:
 3872824.2s
DATE:

 LAT/LONG:
 32.9347 / 117.2394
 DATE:
 March 06, 2014
 12:58 pm

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMEN	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 TP		0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL sit	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS FEDERAL FACILITY	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRA	P site List							
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COR	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	rs list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 3 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 3 0
Federal institutional con engineering controls reg								
US ENG CONTROLS US INST CONTROL LUCIS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equiva	alent NPL							
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equiva	alent CERCLIS	5						
ENVIROSTOR	1.000		0	0	0	0	NR	0
State and tribal landfill a solid waste disposal site								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking	storage tank l	ists						
LUST	0.500		2	1	0	NR	NR	3

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SLIC SAN DIEGO CO. SAM INDIAN LUST	0.500 0.500 0.500		1 2 0	0 1 0	1 1 0	NR NR NR	NR NR NR	2 4 0
State and tribal register	ed storage ta	nk lists						
UST AST INDIAN UST FEMA UST	0.250 0.250 0.250 0.250		2 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	2 0 0 0
State and tribal voluntar	ry cleanup sit	es						
VCP INDIAN VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
ADDITIONAL ENVIRONMEN	NTAL RECORD	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	Solid							
ODI DEBRIS REGION 9 WMUDS/SWAT SWRCY HAULERS INDIAN ODI	0.500 0.500 0.500 0.500 TP 0.500		0 0 0 NR 0	0 0 0 NR 0	0 0 0 NR 0	NR NR NR NR NR NR	NR NR NR NR NR	0 0 0 0 0
Local Lists of Hazardou Contaminated Sites	s waste /							
US CDL HIST Cal-Sites SCH Toxic Pits CDL San Diego Co. HMMD US HIST CDL	TP 1.000 0.250 1.000 TP TP TP		NR 0 0 NR NR NR	NR 0 0 NR NR NR	NR 0 NR 0 NR NR NR	NR 0 NR NR NR NR	NR NR NR NR NR NR	0 0 0 0 0 0 0
Local Lists of Registere	Local Lists of Registered Storage Tanks							
CA FID UST HIST UST SWEEPS UST	0.250 0.250 0.250		0 2 2	0 1 2	NR NR NR	NR NR NR	NR NR NR	0 3 4
Local Land Records								
LIENS 2 LIENS DEED	TP TP 0.500		NR NR 0	NR NR 0	NR NR 0	NR NR NR	NR NR NR	0 0 0
Records of Emergency	Release Repo	orts						
HMIRS	TP		NR	NR	NR	NR	NR	0

CHMIRS TP NR NR <th< th=""><th>Database</th><th>Search Distance (Miles)</th><th>Target Property</th><th>< 1/8</th><th>1/8 - 1/4</th><th>1/4 - 1/2</th><th>1/2 - 1</th><th>> 1</th><th>Total Plotted</th></th<>	Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
MCS TP NR 0 Other Ascertainable Records E E E C NR O DOT 1.000 0 0 NR NR NR NR NR O CONSENT 1.000 0 0 0 NR NR NR NR NR O CONSENT 1.000 0 0 0 NR NR NR NR NR O USMINES 0.250 0 1 NR	CHMIRS	TP		NR	NR	NR	NR	NR	0
SPILLS 90 TP NR O DOD 1.000 0 0 0 0 0 NR 0									
Other Ascertainable Records RCRA NonGen / NLR 0.250 0 0 NR NR NR NR 0 DOT OPS TP NR NR NR NR 0 0 0 NR 0 DOD 1.000 0 0 0 0 NR 0 CONSENT 1.000 0 0 0 0 NR 0 ODD 1.000 0 0 0 NR 0 UMTRA 0.500 0 1 NR NR NR NR 0 US MINES 0.250 0 1 NR NR NR NR 0 TPS TP NR NR NR NR NR 0 STS TP NR NR NR NR NR 0 ADIS TP NR NR NR NR 0 0 STS TP									
RCRA NonGen / NLR 0.201 0.001 0.001 NR 0 DOD 1.000 0 0 0 0 0 NR 0 FUDS 1.000 0 0 0 0 NR 0 CONSENT 1.000 0 0 0 0 NR NR ODD 1.000 0 0 0 NR NR 0 USMINES 0.2500 0 1 NR NR NR NR NR NR TSCA TP NR NR NR NR NR NR 0 STS TP NR NR NR NR NR NR NR 0 MLIST TP NR NR NR NR NR 0 GOSTS TP NR	SPILLS 90	TP		NR	NR	NR	NR	NR	0
DOT OPS TP NR NR NR NR NR NR NR NR O DOD 1.000 0 0 0 0 0 NR 0 CNSENT 1.000 0 0 0 0 NR 0 MCD 1.000 0 0 0 0 NR NR MCD 1.000 0 0 0 NR NR NR USMINES 0.250 0 1 NR NR NR NR NR NR 0 TFL NR NR NR NR NR NR NR 0 SSTS TP NR 0 MLTS TP NR NR NR NR NR NR 0 RADINFO TP NR NR NR NR	Other Ascertainable Red	cords							
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TRIS TP NR N						-			
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WDSTPNRNRNRNR0PRPTPNRNRNRNRNR0									-
PRP TP NR NR NR NR NR 0									
	PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
COAL ASH EPA MWMP	0.500 0.250		0 0	0	0 NR	NR NR	NR NR	0 0
COAL ASH DOE	0.230 TP		NR	NR	NR	NR	NR	0
HWT	0.250		0	0	NR	NR	NR	0
EDR HIGH RISK HISTORICA	L RECORDS							
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		1	0	NR	NR	NR	1
EDR US Hist Cleaners	0.250		0	1	NR	NR	NR	1
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Go	vt. Archives							
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Database(s)

EDR ID Number EPA ID Number

1 South < 1/8 0.073 mi. 383 ft.	ARCO FACILITY NO 05869 3170 CARMEL VALLEY RD SAN DIEGO, CA 92130	RCRA-SQG	1004678073 CAR000104778
Relative:	RCRA-SQG:		
Lower	Date form received by agenc		
Actual:	Facility name: Facility address:	ARCO FACILITY NO 05869 3170 CARMEL VALLEY RD	
36 ft.	r donky ddarooo.	SAN DIEGO, CA 92130	
	EPA ID:	CAR000104778	
	Mailing address:	P O BOX 6038	
	Contact:	ARTESIA, CA 907026038 JACK OMAN	
	Contact address:	P O BOX 6038	
		ARTESIA, CA 907026038	
	Contact country:	US (714) 600 2425	
	Contact telephone: Contact email:	(714) 690-2425 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 or hazardous waste at any time	f
	Owner/Operator Summary:		
	Owner/operator name:	B P W COAST PRODUCTS LLC	
	Owner/operator address:	P O BOX 6038	
	Owner/operator country:	ARTESIA, CA 90702	
	Owner/operator country: Owner/operator telephone:	Not reported (714) 690-2425	
	Legal status:	Private	
	Owner/Operator Type:	Owner	
	Owner/Op start date:	Not reported	
	Owner/Op end date:	Not reported	
	Handler Activities Summary:		
	U.S. importer of hazardous w		
	Mixed waste (haz. and radioa	,	
	Recycler of hazardous waste Transporter of hazardous wa		
	Treater, storer or disposer of		
	Underground injection activity		
	On-site burner exemption:	No	
	Furnace exemption: Used oil fuel burner:	No No	
	Used oil processor:	No	
	User oil refiner:	No	
	Used oil fuel marketer to burr		
	Used oil Specification market Used oil transfer facility:	er: No No	
	Used oil transporter:	No	
	Hazardous Waste Summary: Waste code:	D000	

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

	ARCO FACILITY NO 05869 (Continued)		1004678073
	Waste name:	Not Defined	
	Waste code: Waste name:	LESS THAN 140 DEGREES FA CLOSED CUP FLASH POINT T FLASH POINT OF A WASTE IS WHICH CAN BE OBTAINED FF MATERIAL. LACQUER THINN	ASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS TESTER. ANOTHER METHOD OF DETERMINING THE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, FROM THE MANUFACTURER OR DISTRIBUTOR OF THE NER IS AN EXAMPLE OF A COMMONLY USED SOLVENT ERED AS IGNITABLE HAZARDOUS WASTE.
	Waste code: Waste name:	D018 BENZENE	
	Violation Status:	No violations found	
A2 SE < 1/8 0.088 mi. 463 ft.	SORRENTO SAND CO/S 3505 CARMEL VALLEY SAN DIEGO, CA 92130 Site 1 of 2 in cluster A		HIST UST U001573312 N/A
Relative: Lower Actual: 32 ft.	HIST UST: Region: Facility ID: Facility Type: Other Type: Total Tanks: Contact Name: Telephone: Owner Name: Owner Address: Owner City,St,Zip: Tank Num: Container Num: Year Installed: Tank Capacity:	STATE 00000008999 Other SAND & READY MIX PLA 0002 KEN ARMITAGE 6197552993 SORRENTO SAND COMPANY INC & SO 3505 CARMEL VALLEY ROAD SAN DIEGO, CA 92130 001 1 1978 00008000 DD0DUOT	30
	Tank Used for:	PRODUCT	

3/16 inches

Stock Inventor

DIESEL

002

1978

00010000 PRODUCT

DIESEL

Not reported Not reported

2

Type of Fuel:

Leak Detection:

Container Num:

Year Installed:

Tank Capacity:

Tank Used for: Type of Fuel:

Leak Detection:

Tank Construction:

Tank Num:

Tank Construction:

< 1/8

0.091 mi. 482 ft.

Relative:

Lower

Actual:

40 ft.

DEL MAR, CA 92014

Site 1 of 6 in cluster B LUST REG 9:

Case Number:

Local Case: Substance:

Qty Leaked:

Abate Method:

Local Agency:

How Stopped: Source:

How Found:

Cause:

9

0

0

Case Closed

H12428-001

Not reported

Tank Closure Close Tank

San Diego

Unknown Unknown

9UT877

Region:

Status:

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

A3 SE < 1/8 0.088 mi.	SORRENTO SAND CO INC 3505 CARMEL VALLEY RD DEL MAR, CA 92130		SWEEPS UST	S106932373 N/A
463 ft.	Site 2 of 2 in cluster A			
Relative: Lower Actual: 32 ft.	SWEEPS UST: Status: Comp Number: Number: Board Of Equalization: Referral Date: Action Date: Created Date: Tank Status: Owner Tank Id: Swrcb Tank Id: Actv Date: Capacity: Tank Use: Stg: Content: Number Of Tanks:	Active 8270 9 44-022406 Not reported 06-26-92 02-29-88 A Not reported 37-000-008270-000001 Not reported 8000 M.V. FUEL P OTHER 2		
	Status: Comp Number: Number: Board Of Equalization: Referral Date: Action Date: Created Date: Tank Status: Owner Tank Id: Swrcb Tank Id: Actv Date: Capacity: Tank Use: Stg: Content: Number Of Tanks:	Active 8270 9 44-022406 Not reported 06-26-92 02-29-88 A Not reported 37-000-008270-000002 Not reported 10000 M.V. FUEL P OTHER Not reported		
B4 South	SHELL SERVICE STATION 3060 CARMEL VALLEY RD		LUST	S102437290 N/A

Database(s)

EDR ID Number EPA ID Number

S102437290

Lead Agency:	Local Agency	
Case Type:	Soil only	
Date Found:	08/07/1985	
Date Stopped:	//	
Confirm Date:	//	
Submit Workplan:	Not reported	
Prelim Assess:	//	
Desc Pollution:	Not reported	
Remed Plan:	//	
Remed Action:	Not reported	
Began Monitor:	Not reported	
Release Date:	10/13/1987	
Enforce Date:	Not reported	
Closed Date:	12/17/87	
Enforce Type:	Not reported	
Pilot Program:	LOP	
Basin Number:	906.10	
GW Depth:	Not reported	
Beneficial Use:	Not reported	
NPDES Number:	Not reported	
Priority:	Low priority. Priority r	anking can change over time.
File Dispn:	File discarded, case	closed
Interim Remedial A	ctions:	Yes
Cleanup and Abate	ment order Number:	Not reported
Waste Discharge R	Not reported	

B5 CARMEL VALLEY SHELL

B5 South < 1/8 0.091 mi.	3060 CARMEL VALLEY SHEL 3060 CARMEL VALLEY DEL MAR, CA 92014		HIST UST	N/A
482 ft.	Site 2 of 6 in cluster B			
Relative: Lower	HIST UST: Region: Facility ID:	STATE 00000010256		
Actual: 40 ft.	Facility Type: Other Type: Total Tanks: Contact Name: Telephone: Owner Name: Owner Address: Owner City,St,Zip:	Gas Station Not reported 0005 BERNARD PEGEL 6197553825 SHELL OIL COMPANY P.O. BOX 4848 ANAHEIM, CA 92803		
	Tank Num: Container Num: Year Installed: Tank Capacity: Tank Used for: Type of Fuel: Tank Construction: Leak Detection:	001 1 1967 00000550 WASTE WASTE OIL 12 inches Stock Inventor, 10		
	Tank Num: Container Num: Year Installed: Tank Capacity: Tank Used for:	002 2 1967 00005000 PRODUCT		

HIST UST U001571130

Database(s)

EDR ID Number **EPA ID Number**

Type of Fuel:	UNLEADED
Tank Construction:	1/4 inches
Leak Detection:	Stock Inventor, 10
Tank Num:	003
Container Num:	3
Year Installed:	1967
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Tank Construction:	1/4 inches
Leak Detection:	Stock Inventor, 10
Tank Num:	004
Container Num:	4
Year Installed:	1967
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Tank Construction:	1/4 inches
Leak Detection:	Stock Inventor, 10
Tank Num:	005
Container Num:	5
Year Installed:	1971
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Tank Construction:	1/4 inches
Leak Detection:	Stock Inventor, 10

B6 SHELL SERVICE STATION **3060 CARMEL VALLEY** South < 1/8 SAN DIEGO, CA 92130

0.091 mi.

482 ft. Site 3 of 6 in cluster B

Relative: Lower	RCRA-SQG: Date form received by age	ency: 05/04/2000
	Facility name:	SHELL SERVICE STATION
Actual:	Facility address:	3060 CARMEL VALLEY
40 ft.	······································	SAP NO 135935
		SAN DIEGO, CA 92130
	EPA ID:	CAR000072603
	Mailing address:	P O BOX 2099
		HOUSTON, TX 772522099
	Contact:	SONDRA BIENVENU
	Contact address:	P O BOX 2099
		HOUSTON, TX 772522099
	Contact country:	US
	Contact telephone:	(713) 241-5036
	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

U001571130

RCRA-SQG 1004675412 LUST SLIC HAZNET SAN DIEGO CO. SAM

CAR000072603

Database(s)

EDR ID Number EPA ID Number

SHELL SERVICE STATION (Continued)

hazardous waste at any time

Owner/Operator Summary:	
Owner/operator name:	EQUILON ENTERPRISES LLC
Owner/operator address:	P O BOX 2099
	HOUSTON, TX 77252
Owner/operator country:	Not reported
Owner/operator telephone:	(713) 241-5036
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Hazardous Waste Summary:

izardous waste Sammary.	
Waste code:	D000
Waste name:	Not Defined
Waste code: Waste name:	D018 BENZENE

Violation Status:

ation Status:	No violations found		

	LUST:	
	Region:	STATE
	Global Id:	T06019720520
	Latitude:	32.933578
	Longitude:	-117.240016
	Case Type:	LUST Cleanup Site
	Status:	Completed - Case Closed
	Status Date:	03/12/2010
	Lead Agency:	SAN DIEGO COUNTY LOP
	Case Worker:	JS
	Local Agency:	SAN DIEGO COUNTY LOP
	RB Case Number:	Not reported
	LOC Case Number:	H12428-002
	File Location:	Local Agency
	Potential Media Affect:	Other Groundwater (uses other than drinking water)
	Potential Contaminants of Concern:	Gasoline
	Site History:	In September 2003, soil samples were collected under the direction of

1004675412

SHELL SERVICE STATION (Continued)

1004675412

DEH during product piping and dispenser upgrade activities. Based on the analytical results of the soil samples, Case H12428-002 was opened. In October 2003, petroleum hydrocarbon-impacted soil was over-excavated to approximately 6 feet below ground surface beneath the southern most dispenser of the center dispenser island. On confirmation soil sample was collected. All analytes were reported below laboratory detection limits, with the exception of MTBE (0.085 ppm) and TBA (0.21 ppm). Approximately 128 cubic yards of petroleum hydrocarbon-impacted soil was treated offsite. Between August 2004 and March 2007, six groundwater monitoring wells (MW-1 through MW-6) were installed. A total of 21 soil samples were collected and analyzed. Based on the analytical results, the consultant concluded that soil contamination has been delineated and does not pose a risk to human health, nearby sensitive receptors, or the environment. The groundwater has been monitored and sampled for 21 consecutive quarters. Based on the analytical results and groundwater trends, the consultant concluded that groundwater contaminant concentrations are decreasing over time. Using groundwater monitoring well data from the downgradient Former Chevron Station, the consultant concluded that groundwater contamination at the site has been delineated and does not pose a risk to human health, nearby sensitive receptors, or the environment. Based on available data, DEH concurs with the consultants conclusions. In October 2009, the current property owner (K A Carmel Valley, LLC) conducted a Due Diligence Subsurface Investigation (DDSI). Five soil borings (B-1 through B-5) were advanced. A total of 10 soil samples and five hydropunch samples were collected and analyzed. All analytes were reported below laboratory detection limits, with the exception of dissolved-phase MTBE (4.9 ppb), DIPE (1.6 ppb), ETBE (1.1 ppb), and TBA (8,800 ppb). The results of the DDSI were inconclusive and did not affect DEHs decision to issue a Closure/No Further Action Letter.

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

Contact:

Global Id: Contact Type: Contact Name: Organization Name: Address: City: Email: Phone Number:

Status History: Global Id: Status: Status Date:

Global Id: Status: Status Date:

Global Id: Status: Status Date: T06019720520 Local Agency Caseworker JON SENAHA SAN DIEGO COUNTY LOP P.O. Box 129261 San Diego jon.senaha@sdcounty.ca.gov Not reported

T06019720520 Open - Case Begin Date 09/24/2003

T06019720520 Open - Remediation 03/21/2005

T06019720520 Open - Site Assessment 05/18/2009

Database(s)

EDR ID Number EPA ID Number

SHELL SERVICE STATION (Continued)				
Global Id:	T06019720520			
Status:	Completed - Case Closed			
Status Date:	03/12/2010			
Regulatory Activities:				
Global Id:	T06019720520			
Action Type:				
Date: Action:	01/01/1950 Leak Discovery			
Global Id:	T06019720520			
Action Type:	RESPONSE			
Date: Action:	10/27/2009 Site Assessment Report			
Global Id:	T06019720520			
Action Type:	RESPONSE			
Date: Action:	04/17/2009 Monitoring Report - Quarterly			
	wontoning report eductory			
Global Id:	T06019720520			
Action Type: Date:	RESPONSE 10/29/2009			
Action:	Monitoring Report - Quarterly			
Global Id:	T06019720520			
Action Type: Date:	ENFORCEMENT 10/30/2009			
Action:	Technical Correspondence / Assistance / Other			
Global Id:	T06019720520			
Action Type:	Other			
Date:	01/01/1950			
Action:	Leak Stopped			
Global Id:	T06019720520			
Action Type:	RESPONSE			
Date:	01/28/2010 Manifestian Depart, Consi Annually			
Action:	Monitoring Report - Semi-Annually			
Global Id:	T06019720520			
Action Type:	ENFORCEMENT			
Date: Action:	10/15/2009 Technical Correspondence / Assistance / Other			
Action.	rechnical Correspondence / Assistance / Other			
Global Id:	T06019720520			
Action Type:	Other 01/01/1950			
Date: Action:	Leak Reported			
Global Id:	T06019720520			
Action Type: Date:	ENFORCEMENT 02/05/2010			
Action:	Site Visit / Inspection / Sampling			
Global Id:	T06019720520			
Action Type:	Other			

1004675412

Database(s)

EDR ID Number **EPA ID Number**

SHELL SERVICE STATION (Continued)

Date:

Date: Action:

Date:

Date:

Action:

Action:

Date:

Date:

Action:

Date: Action:

Global Id:

Global Id:

Action:

SLIC: Region:

Action Type: Date:

Facility Status:

Status Date:

Global Id: Lead Agency:

Latitude:

Longitude:

Case Type:

Case Worker:

Local Agency:

RB Case Number:

9UT877

Action Type:

Action:

Global Id:

Action Type:

Global Id:

Action Type:

Global Id:

Action Type: Date:

Action:

Global Id:

Action Type:

Action:

Global Id:

Global Id:

Action Type:

Action Type:

01/01/1950 Leak Began T06019720520 RESPONSE 05/29/2009 Monitoring Report - Quarterly T06019720520 ENFORCEMENT 02/03/2010 Technical Correspondence / Assistance / Other T06019720520 ENFORCEMENT 02/03/2010 Notice of Responsibility T06019720520 ENFORCEMENT 02/02/2010 Technical Correspondence / Assistance / Other T06019720520 RESPONSE 07/24/2009 CAP/RAP - Other Report T06019720520 ENFORCEMENT 03/12/2010 Closure/No Further Action Letter T06019720520 ENFORCEMENT 01/05/2004 Notice of Responsibility T06019720520 ENFORCEMENT 07/14/2009 Letter - Notice STATE **Completed - Case Closed** 12/17/1987 T0607303121 SAN DIEGO COUNTY LOP Lead Agency Case Number: H12428-001 32.93359 -117.240105 **Cleanup Program Site** Not reported Not reported

Database(s)

EDR ID Number EPA ID Number

1004675412

SHELL SERVICE STATION (Continued)

File Location:	Local Agency
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

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

HAZNET: Year: Gepaid: Contact: Telephone: Mailing Name: Mailing Address: Mailing City,St,Zip: Gen County: TSD EPA ID: TSD County: Waste Category: Disposal Method: Tons: Facility County:	2009 CAR000072603 R HULL/ENV. REPORTING ANALYST 2818742224 Not reported 12700 NORTHBOROUGH DR 300G03 HOUSTON, TX 770670000 Not reported CAD008302903 Not reported Other organic solids Storage, Bulking, And/Or Transfer Off SiteNo Treatment/Reovery (H010-H129) Or (H131-H135) 0.045 San Diego
Year:	2004
Gepaid:	
Contact: Telephone:	N CORTEZ/ENVT'L DATA ANALYST 2818742224
Mailing Name:	Not reported
Mailing Address:	12700 NORTHBOROUGH DRIVE MFT 240-G
Mailing City,St,Zip:	HOUSTON, TX 770672508
Gen County:	Not reported
TSD EPA ID:	CAD008364432
TSD County:	Not reported
Waste Category: Disposal Method:	Other organic solids Recycler
Tons:	0.04
Facility County:	San Diego
Year:	2003
Gepaid:	CAR000072603
Contact:	N CORTEZ/ENVT'L DATA ANALYST 2818742224
Telephone: Mailing Name:	Not reported
Mailing Address:	12700 NORTHBOROUGH DRIVE MFT 240-G
Mailing City, St, Zip:	HOUSTON, TX 770672508
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category: Disposal Method:	Other organic solids Transfer Station
Tons:	0
Facility County:	San Diego
Year:	2003
Gepaid:	
Contact:	N CORTEZ/ENVT'L DATA ANALYST

Database(s)

EDR ID Number EPA ID Number

SHELL SERVICE STATION (Continued)

Telephone: Mailing Name: Mailing Address: Mailing City,St,Zip: Gen County: TSD EPA ID: TSD County: Waste Category: Disposal Method: Tons: Facility County:	2818742224 Not reported 12700 NORTHBOROUGH DRIVE MFT 240-G HOUSTON, TX 770672508 Not reported CAD982484933 Not reported Other empty containers 30 gallons or more Disposal, Other 1.25 San Diego
Year:	2003
Gepaid:	CAR000072603
Contact:	N CORTEZ/ENVT'L DATA ANALYST
Telephone:	2818742224
Mailing Name:	Not reported
Mailing Address:	12700 NORTHBOROUGH DRIVE MFT 240-G
Mailing City, St, Zip:	HOUSTON, TX 770672508
Gen County:	Not reported
TSD EPA ID:	CAD982444481
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Recycler
Tons:	0.01
Facility County:	San Diego

<u>Click this hyperlink</u> while viewing on your computer to access 6 additional CA_HAZNET: record(s) in the EDR Site Report.

H12428-002 DEH Site Assessment & Mitigation LOP - State Fund GW With No Beneficial Use Designation Closed Case 3/12/2010 9/24/2003

B7 South < 1/8 0.091 mi.	SHELL SERVICE STATION 3060 CARMEL VALLEY DEL MAR, CA 92014			HIST CORTESE	S104582780 N/A
482 ft.	Site 4 of 6 in cluster B				
Relative: Lower	HIST CORTESE: Region:	CORTESE			
Actual: 40 ft.	Facility County Code: Reg By: Reg Id:	37 LTNKA 9UT877			

1004675412

Database(s)

EDR ID Number EPA ID Number

B8	CARMEL VALLEY SHELL		UST	U003789344
South	3060 CARMEL VALLEY RD SAN DIEGO, CA 92130		SWEEPS UST San Diego Co. HMMD	N/A
0.091 mi.	Site 5 of 6 in cluster B		SAN DIEGO CO. SAM	
482 ft.				
Relative:	UST:	00		
Lower	Facility ID: H124 Latitude: 32.93			
Actual:	Longitude: -117.			
40 ft.	Permitting AgencySAN			
	SWEEPS UST:			
	Status:	Active		
	Comp Number:	12428		
	Number:	9		
	Board Of Equalization:			
	Referral Date: Action Date:	Not reported 06-26-92		
	Created Date:	02-29-88		
	Tank Status:	A		
	Owner Tank Id:	Not reported		
	Swrcb Tank Id:	37-000-012428-000006		
	Actv Date:	Not reported		
	Capacity:	550		
	Tank Use:	PETROLEUM		
	Stg: Content:	W Not reported		
	Number Of Tanks:	4		
	Number Of Tariks.	4		
	Status:	Active		
	Comp Number:	12428		
	Number:	9		
	Board Of Equalization:			
	Referral Date:	Not reported		
	Action Date: Created Date:	06-26-92 02-29-88		
	Tank Status:	A		
	Owner Tank Id:	Not reported		
	Swrcb Tank Id:	37-000-012428-000007		
	Actv Date:	Not reported		
	Capacity:	10000		
	Tank Use:	M.V. FUEL		
	Stg:	P		
	Content:	LEADED		
	Number Of Tanks:	Not reported		
	Status:	Active		
	Comp Number:	12428		
	Number:	9		
	Board Of Equalization:			
	Referral Date:	Not reported		
	Action Date:	06-26-92		
	Created Date: Tank Status:	02-29-88 A		
	Owner Tank Id:	A Not reported		
	Swrcb Tank Id:	37-000-012428-000008		
	Actv Date:	Not reported		
	Capacity:	10000		

Database(s)

EDR ID Number EPA ID Number

MEL VALLEY SHELL (Continued)
Tank Use:	M.V. FUEL
Stg:	Р
Content:	REG UNLEADED
Number Of Tanks:	Not reported
Status:	Active
Comp Number:	12428
Number:	9
Board Of Equalization:	44-000074
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	37-000-012428-000009
Actv Date:	Not reported
Capacity:	10000
Tank Use:	M.V. FUEL
Stg:	Р
Content:	REG UNLEADED
Number Of Tanks:	Not reported
Status:	Not reported
Comp Number:	12428
Number:	Not reported
Board Of Equalization:	44-000074
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Tank Status:	Not reported
Owner Tank Id:	Not reported
Swrcb Tank Id:	37-000-012428-000001
Actv Date:	Not reported
Capacity:	550
Tank Use:	PETROLEUM
Stg:	WASTE
Content:	Not reported
Number Of Tanks:	5
Statua	Not reported
Status:	Not reported 12428
Comp Number:	
Number:	Not reported 44-000074
Board Of Equalization:	
Referral Date: Action Date:	Not reported
Created Date:	Not reported Not reported
Tank Status:	Not reported
Owner Tank Id:	Not reported
Swrcb Tank Id:	37-000-012428-000002
Actv Date:	Not reported
Capacity:	5000
Tank Use:	M.V. FUEL
Stg:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:

Not reported

Database(s)

EDR ID Number EPA ID Number

ARMEL VALLEY SHELL (Continued)
Comp Number:	12428
Number:	Not reported
Board Of Equalization:	44-000074
Referral Date:	
	Not reported
Action Date:	Not reported
Created Date:	Not reported
Tank Status:	Not reported
Owner Tank Id:	Not reported
Swrcb Tank Id:	37-000-012428-000003
Actv Date:	Not reported
Capacity:	8000
Tank Use:	M.V. FUEL
Stg:	PRODUCT
Content:	LEADED
Number Of Tanks:	Not reported
Status:	Not reported
Comp Number:	12428
Number:	Not reported
Board Of Equalization:	44-000074
Referral Date:	Not reported
Action Date:	Not reported
	•
Created Date:	Not reported
Tank Status:	Not reported
Owner Tank Id:	Not reported
Swrcb Tank Id:	37-000-012428-000004
Actv Date:	Not reported
Capacity:	5000
Tank Use:	M.V. FUEL
Stg:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported
Status:	Not reported
Comp Number:	12428
Number:	Not reported
Board Of Equalization:	44-000074
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Tank Status:	Not reported
Owner Tank Id:	Not reported
Swrcb Tank Id:	37-000-012428-000005
Actv Date:	Not reported
Capacity:	8000
Tank Use:	M.V. FUEL
Stg:	PRODUCT
Content:	LEADED
Number Of Tanks:	Not reported
SAN DIEGO CO. HMMD:	
Facility Id:	112428
Business Type:	6HK29
EPA Id Number:	
	CAL000072803
APN:	307-240-07-00
Last HMMD Inspection:	10/28/2009
Permit Status:	CHNG

U003789344

Database(s)

EDR ID Number EPA ID Number

CARMEL VALLEY SHELL (Continued)

U003789344

CARIVIEL VALLET SHELL (CONI	nueu) 0003769344
Permit Expiration:	10/31/2010
Facility Owner:	GILBARCO VEEDER-ROOT
Facility Address:	7300 W FRIENDLY AVE
Facility City:	GREENSBORO
Facility State:	NC
Facility Zip:	27420
UST Owner:	EQUILON ENTERPRISES LLC
Handle Regulated Hazmat:	Y
Own Or Operate UST:	γ
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported
LICT	
UST:	
UST Name:	UNDERGROUND TANK 112428 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	112428
Tank Type:	SINGLE WALL
Additional Id:	1
Capacity Gallons:	550
UST Contents:	Not reported
Other Content Info:	WASTE OIL
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1967-01-01 00:00:00
Pipe Type:	Not reported
Delivery System: Monitor Code:	Not reported
	90 NO MONITORING ALTERNATIVE SELECTED, VERIEV AND ENTER MONITORING
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.
	ALTERNATIVE DURING INSPECTION.
UST Name:	UNDERGROUND TANK 112428 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	112428
Tank Type:	SINGLE WALL
Additional Id:	2
Capacity Gallons:	5000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1967-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING
	ALTERNATIVE DURING INSPECTION.
UST Name:	UNDERGROUND TANK 112428 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	112428
Tank Type:	SINGLE WALL
Additional Id:	3
Capacity Gallons:	8000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED

Database(s)

EDR ID Number EPA ID Number

CARMEL VALLEY SHELL (Co	ontinued) U003789344
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1967-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.
UST Name:	UNDERGROUND TANK 112428 T004
Last Update:	2012-11-02 14:17:38
Permit Number:	112428
Tank Type:	SINGLE WALL
Additional Id:	4
Capacity Gallons:	5000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1967-01-01 00:00:00
Pipe Type:	Not reported
Delivery System: Monitor Code:	Not reported
UST Monitor Method:	90 NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING
	ALTERNATIVE DURING INSPECTION.
UST Name:	UNDERGROUND TANK 112428 T005
Last Update:	2012-11-02 14:17:38
Permit Number:	112428
Tank Type:	SINGLE WALL
Additional Id:	5
Capacity Gallons:	8000
UST Contents:	PREMIUM UNLEADED
Other Content Info:	PREMIUM UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1971-01-01 00:00:00
Pipe Type:	Not reported
Delivery System: Monitor Code:	Not reported 90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.
UST Name:	UNDERGROUND TANK 112428 T006
Last Update:	2012-11-02 14:17:38
Permit Number:	112428
Tank Type:	DOUBLE WALL
Additional Id:	RT1610, RT3367; RT 4576
Capacity Gallons:	550
UST Contents:	OTHER
Other Content Info:	WASTE OIL
Reg Status:	ACTIVE
Remove Close Date:	Not reported
Year Installed:	1985-01-01 00:00:00
Pipe Type:	OTHER
Delivery System:	Not reported
Monitor Code:	21 DW TANK DW CUCTION AND OD OD AVITY DIDING WITH INTERCTITAL
UST Monitor Method:	DW TANK DW SUCTION AND/ OR GRAVITY PIPING WITH INTERSTITIAL

Database(s)

EDR ID Number EPA ID Number

U003789344

CARMEL VALLEY SHELL (Continued)

MONITORS: INTERSTITIAL.

UST Name: UNDERGROUND TANK 112428 T007 Last Update: 2012-11-02 14:17:38 Permit Number: 112428 Tank Type: DOUBLE WALL Additional Id: 002/RT2120/RT3367/RT3664/RT4576/RT4652/RT4901 Capacity Gallons: 10000 **UST** Contents: **REGULAR UNLEADED** Other Content Info: **REGULAR UNLEADED Reg Status:** ACTIVE Remove Close Date: Not reported 1985-01-01 00:00:00 Year Installed: Pipe Type: DOUBLE WALL Delivery System: PRESSURE Monitor Code: 30A UST Monitor Method: DW TANK, DW PRESSURIZED PIPE W/ WET TANK ANNULAR; POSITIVE SHUT-OFF & FAILSAFE, 3.0LLD; UDC W/ POSITIVE SHUT-OFF UST Name: UNDERGROUND TANK 112428 T008 Last Update: 2012-11-02 14:17:38 Permit Number: 112428 Tank Type: DOUBLE WALL Additional Id: 003; RT 2120, RT3367/RT3664; RT4576; RT4652 Capacity Gallons: 10000 UST Contents: **REGULAR UNLEADED** Other Content Info: **REGULAR UNLEADED Reg Status:** ACTIVE Remove Close Date: Not reported Year Installed: 1985-01-01 00:00:00 Pipe Type: DOUBLE WALL Delivery System: PRESSURE Monitor Code: 30A UST Monitor Method: DW TANK, DW PRESSURIZED PIPE W/ WET TANK ANNULAR; POSITIVE SHUT-OFF & FAILSAFE, 3.0LLD; UDC W/ POSITIVE SHUT-OFF UST Name: UNDERGROUND TANK 112428 T009 Last Update: 2012-11-02 14:17:38 Permit Number: 112428 Tank Type: DOUBLE WALL Additional Id: 004; RT2120, RT3367/RT3664; RT 4576; RT4652 Capacity Gallons: 10000 UST Contents: PREMIUM UNLEADED Other Content Info: PREMIUM UNLEADED Reg Status: ACTIVE Remove Close Date: Not reported Year Installed: 1985-01-01 00:00:00 DOUBLE WALL Pipe Type: Delivery System: PRESSURE Monitor Code: 30A DW TANK, DW PRESSURIZED PIPE W/ WET TANK ANNULAR; POSITIVE SHUT-OFF & UST Monitor Method: FAILSAFE, 3.0LLD; UDC W/ POSITIVE SHUT-OFF Facility Id: 211659 Business Type: 6HK29 EPA Id Number: CAD981630023

Database(s)

EDR ID Number EPA ID Number

APN:	307-240-07-00
Last HMMD Inspection:	10/04/2011
Permit Status:	OPEN
Permit Expiration:	11/30/2012
Facility Owner:	
Facility Address:	5820 OBERLIN DR
Facility City:	SAN DIEGO
Facility State:	CA
Facility Zip:	92121
UST Owner:	KA CARMEL VALLEY, LLC
Handle Regulated Hazmat:	Y
Own Or Operate UST:	Y
Subject To APSA:	Not reported
Generate Haz Waste:	Y
Treat Haz Waste:	Not reported
Generate Medical Waste:	Not reported
UST:	
UST Name:	UNDERGROUND TANK 112428 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	211659
Tank Type:	SINGLE WALL
Additional Id:	1
Capacity Gallons:	550
UST Contents:	Not reported
Other Content Info:	•
	WASTE OIL REMOVED
Reg Status: Remove Close Date:	
	1986-11-08 00:00:00
Year Installed:	1967-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITO ALTERNATIVE DURING INSPECTION.
UST Name:	UNDERGROUND TANK 112428 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	211659
Tank Type:	SINGLE WALL
	2
Additional Id:	
Capacity Gallons: UST Contents:	5000 REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1986-11-08 00:00:00
Year Installed:	1967-01-01 00:00:00
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITO ALTERNATIVE DURING INSPECTION.
UST Name:	UNDERGROUND TANK 112428 T003
Last Update:	2012-11-02 14:17:38
Permit Number:	211659
Tank Type:	SINGLE WALL
Additional Id:	3
	0

CARMEL VALLEY SHELL (Continued)

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

U003789344

UST Contents: REGULAR UNLEADED REGULAR UNLEADED Other Content Info: **Reg Status:** REMOVED Remove Close Date: 1986-11-08 00:00:00 Year Installed: 1967-01-01 00:00:00 Pipe Type: Not reported Delivery System: Not reported Monitor Code: 90 UST Monitor Method: NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION. UST Name: UNDERGROUND TANK 112428 T004 Last Update: 2012-11-02 14:17:38 Permit Number: 211659 Tank Type: SINGLE WALL Additional Id: 4 Capacity Gallons: 5000 **REGULAR UNLEADED UST** Contents: Other Content Info: REGULAR UNLEADED **Reg Status:** REMOVED Remove Close Date: 1986-11-08 00:00:00 Year Installed: 1967-01-01 00:00:00 Pipe Type: Not reported Delivery System: Not reported Monitor Code: 90 NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING UST Monitor Method: ALTERNATIVE DURING INSPECTION. UST Name: UNDERGROUND TANK 112428 T005 Last Update: 2012-11-02 14:17:38 Permit Number: 211659 Tank Type: SINGLE WALL Additional Id: 5 Capacity Gallons: 8000 **UST Contents:** PREMIUM UNLEADED Other Content Info: PREMIUM UNLEADED Reg Status: REMOVED Remove Close Date: 1986-11-08 00:00:00 1971-01-01 00:00:00 Year Installed: Pipe Type: Not reported Delivery System: Not reported Monitor Code: 90 UST Monitor Method: NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION. UST Name: UNDERGROUND TANK 112428 T006 Last Update: 2012-11-02 14:17:38 Permit Number: 211659 Tank Type: DOUBLE WALL Additional Id: RT1610, RT3367; RT 4576, RT5215 Capacity Gallons: 550 UST Contents: OTHER Other Content Info: WASTE OIL ACTIVE **Reg Status:** Remove Close Date: Not reported Year Installed: 1985-01-01 00:00:00 Pipe Type: OTHER

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

CARMEL VALLEY SHELL (Continued) U003789344 **Delivery System:** GRAVITY Monitor Code: 21 UST Monitor Method: DW TANK DW SUCTION AND/ OR GRAVITY PIPING WITH INTERSTITIAL MONITORS: INTERSTITIAL. UST Name: UNDERGROUND TANK 112428 T007 Last Update: 2012-11-02 14:17:38 Permit Number: 211659 DOUBLE WALL Tank Type: Additional Id: 002/RT2120/RT3367/RT3664/RT4576/RT4652/RT4901,RT52 Capacity Gallons: 10000 UST Contents: **REGULAR UNLEADED** Other Content Info: **REGULAR UNLEADED Reg Status:** ACTIVE Remove Close Date: Not reported Year Installed: 1985-01-01 00:00:00 Pipe Type: DOUBLE WALL PRESSURE **Delivery System:** Monitor Code: 30A DW TANK, DW PRESSURIZED PIPE W/ WET TANK ANNULAR; POSITIVE SHUT-OFF & UST Monitor Method: FAILSAFE, 3.0LLD; UDC W/ POSITIVE SHUT-OFF UST Name: UNDERGROUND TANK 112428 T008 Last Update: 2012-11-02 14:17:38 Permit Number: 211659 Tank Type: DOUBLE WALL Additional Id: 003; RT 2120, RT3367/RT3664; RT4576; RT4652, RT5215 Capacity Gallons: 10000 **UST** Contents: **REGULAR UNLEADED** Other Content Info: **REGULAR UNLEADED Reg Status:** ACTIVE Remove Close Date: Not reported Year Installed: 1985-01-01 00:00:00 Pipe Type: DOUBLE WALL PRESSURE Delivery System: Monitor Code: 30A UST Monitor Method: DW TANK, DW PRESSURIZED PIPE W/ WET TANK ANNULAR; POSITIVE SHUT-OFF & FAILSAFE, 3.0LLD; UDC W/ POSITIVE SHUT-OFF UNDERGROUND TANK 112428 T009 UST Name: Last Update: 2012-11-02 14:17:38 Permit Number: 211659 Tank Type: DOUBLE WALL Additional Id: 004; RT2120, RT3367/RT3664; RT 4576; RT4652, RT5215 Capacity Gallons: 10000 UST Contents: PREMIUM UNLEADED Other Content Info: PREMIUM UNLEADED **Reg Status:** ACTIVE Remove Close Date: Not reported Year Installed: 1985-01-01 00:00:00 DOUBLE WALL Pipe Type: **Delivery System:** PRESSURE Monitor Code: 30A UST Monitor Method: DW TANK, DW PRESSURIZED PIPE W/ WET TANK ANNULAR; POSITIVE SHUT-OFF & FAILSAFE, 3.0LLD; UDC W/ POSITIVE SHUT-OFF

Database(s)

EDR ID Number EPA ID Number

CARMEL VALLEY SHELL (Continued)

U003789344

Active Permits: Facility Id: Update Date: Case Number: Name: Other Information: Material Waste: Hazardous Categories 1: Hazardous Categories 2:	211659 11/02/2012 8006-61-9 REGULAR UNLEADED UNDERGROUND TANK 112428 T007 Material CHRONIC Not reported
Facility Id:	211659
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 342 ORGANIC LIQUIDS W/METALS
Other Information:	RECYCLED ANTIFREEZE
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported
Facility Id:	211659
Update Date:	11/02/2012
Case Number:	8006-61-9
Name:	REGULAR UNLEADED
Other Information:	UNDERGROUND TANK 112428 T008
Material Waste:	Material
Hazardous Categories 1:	CHRONIC
Hazardous Categories 2:	Not reported
Facility Id:	211659
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 444 USED BATTERIES
Other Information:	INTERSTATE BATTERY
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported
Facility Id:	211659
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 888 USED OIL FILTERS
Other Information:	WASTE OIL FILTERS
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported
Facility Id:	211659
Update Date:	11/02/2012
Case Number:	8006-61-9
Name:	PREMIUM UNLEADED
Other Information:	UNDERGROUND TANK 112428 T009
Material Waste:	Material
Hazardous Categories 1:	CHRONIC
Hazardous Categories 2:	Not reported
Facility Id:	211659
Update Date:	11/02/2012

Database(s)

EDR ID Number EPA ID Number

CARMEL VALLEY SHELL (Continued)

U003789344

Case Number:	Not reported
Name:	WASTE 134 AQUEOUS SOL'N W/LESS 10% ORG
Other Information:	WATER & GASOLINE
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported
Facility Id:	211659
Update Date:	11/02/2012
Case Number:	74-98-6
Name:	PROPANE, LIQUIFIED PETROLEUM COMPRESSED GAS
Other Information:	Not reported
Material Waste:	Material
Hazardous Categories 1:	PRESSURE RELEASE
Hazardous Categories 2:	Not reported
Facility Id:	211659
Update Date:	11/02/2012
Case Number:	Not reported
Name:	WASTE 221 WASTE OIL & MIXED OIL
Other Information:	Not reported
Material Waste:	Waste
Hazardous Categories 1:	Not reported
Hazardous Categories 2:	Not reported
Tiazardous Categories z.	Not reported
Violations Active Permits:	
Facility Id:	211659
Update Date:	11/02/2012
Inspection Date:	10/04/2011
Violation Code:	6HV3108
Violation:	UST ER RESPONSE PLAN NOT COMPLETE/AVAIL
Violation Citation:	Emergency Response Plan is not available/complete. 25289(b); 2632(b),
violation Citation.	2634(e), 2641(h)
Activity:	ACTIVE
Facility Id:	211659
Update Date:	11/02/2012
Inspection Date:	10/04/2011
Violation Code:	6HV3107
Violation:	MONITORING PROCEDURES NOT AVAIL/TO HMD
Violation Citation:	Monitoring procedures not available/complete/submitted to HMD 2632(b)&
	(d), 2634(d), 2641(h), 2711(a)(9)
Activity:	ACTIVE
Equility Id:	211650
Facility Id: Update Date:	211659
	11/02/2012
Inspection Date:	10/04/2011
Violation Code:	6HV3104
Violation:	FORMS A & B NOT AVAIL./SUBMITTED
Violation Citation:	CUPA UST form(s) A and/or B not available/complete/submitted to HMD.
Activity:	25286(a); 2711 ACTIVE
-	-
Facility Id:	211659
Update Date:	11/02/2012
Inspection Date:	10/27/2010
Violation Code:	6HV3192

Map ID		MAP FINDINGS	
Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
	CARMEL VALLEY SHELL (Continued)	U003789344
	Violation: Violation Citation: Activity:	NO D.O INSPECTION/INCOMPL;NO REPORTS Designated Operator monthly inspection not conducted or incomplete; o DO inspection reports not onsite 2715 (c)(d)(e) ACTIVE	r
	SAN DIEGO CO. SAM: Case Number: Agency: Funding: Facility Type: Facility Status: Date: Date Began:	H12428-001 DEH Site Assessment & Mitigation Private - VAP Soils Only Closed Case 12/17/1987 8/7/1985	
B9 South < 1/8 0.092 mi. 484 ft.	3060 CARMEL VALLEY RD SAN DIEGO, CA 92130 Site 6 of 6 in cluster B	EDR US Hist Auto Stat	1015408865 N/A
Relative:	EDR Historical Auto Statio Name:	SHELL SERVICE STATIONS	
Actual: 39 ft.	Year: Address:	2007 3060 CARMEL VALLEY RD	
10 East < 1/8 0.119 mi. 628 ft.	AM/PM MKT/ARCO #5869 3570 CARMEL VALLEY RD SAN DIEGO, CA 92130	UST	U003937539 N/A
Relative: Lower Actual:	UST: Facility ID: H322 Latitude: 32.93	3459	
36 ft.	Longitude: -117. Permitting AgencySAN		
C11 SSW < 1/8 0.125 mi.	CHEVRON STATION 94038 3063 CARMEL VALLEY RD DEL MAR, CA 92014	RCRA-SQG FINDS	
660 ft.	Site 1 of 3 in cluster C		
Relative: Lower Actual: 36 ft.	RCRA-SQG: Date form received by a Facility name: Facility address:	CHEVRON STATION 94038 3063 CARMEL VALLEY RD	
JU II.	EPA ID: Mailing address:	DEL MAR, CA 92014 CA0000860650 PO BOX 2833 LA HABRA, CA 906322833	
	Contact: Contact address:	Not reported Not reported	

Database(s)

EDR ID Number EPA ID Number

1000905560

CHEVRON STATION 9403	8 (Continued)	1000		
	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	f		
	hazardous waste at any time	1		
Owner/Operator Summar	ırv:			
Owner/operator name	•			
Owner/operator addre				
·	LA HABRA, CA 90632			
Owner/operator count	try: Not reported			
Owner/operator teleph	hone: (310) 694-7452			
Legal status:	Private			
Owner/Operator Type:	e: Owner			
Owner/Op start date:	Not reported			
Owner/Op end date:	Not reported			
Line die Astivities Comme				
Handler Activities Summa				
U.S. importer of hazar Mixed waste (haz. and				
(
-	Recycler of hazardous waste: No Transporter of hazardous waste: No			
Treater, storer or dispo				
Underground injection				
On-site burner exempt	•			
Furnace exemption:	No			
Used oil fuel burner:	No			
Used oil processor:	No			
User oil refiner:	No			
Used oil fuel marketer	r to burner: No			
Used oil Specification				
Used oil transfer facilit	ity: No			
Used oil transporter:	No			
Violation Status:	No violations found			
FINDS:				
De sists (ID)	44000000405			
Registry ID:	110002620405			
Environmental Interes				
	RAInfo is a national information system that supports the Resource			
	nservation and Recovery Act (RCRA) program through the tracking of			
	ents and activities related to facilities that generate, transport,			
	d treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA			
	gram staff to track the notification, permit, compliance, and			
corr	rective action activities required under RCRA.			

Database(s)

EDR ID Number EPA ID Number

C12 SSW 1/8-1/4	94038 3063 CARMEL VALLEY SAN DIEGO, CA 92130	RD	HIST UST	U001573309 N/A
0.125 mi. 661 ft.	Site 2 of 3 in cluster C			
	Site 2 of 3 in cluster C HIST UST: Region: Facility ID: Facility Type: Other Type: Total Tanks: Contact Name: Telephone: Owner Name: Owner Address: Owner Address: Owner City,St,Zip: Tank Num: Container Num: Year Installed: Tank Capacity: Tank Used for: Type of Fuel: Tank Construction: Leak Detection: Tank Num: Container Num: Year Installed: Tank Capacity: Tank Capacity: Tank Used for: Type of Fuel: Tank Construction: Leak Detection: Tank Num: Container Num: Year Installed: Tank Construction: Leak Detection: Tank Num: Container Num: Year Installed: Tank Capacity: Tank Capacity: Tank Used for: Type of Fuel: Tank Construction: Leak Detection: Tank Num: Container Num: Year Installed: Tank Construction: Leak Detection: Tank Num: Container Num: Year Installed: Tank Construction: Leak Detection: Tank Num: Container Num: Year Installed: Tank Construction: Leak Detection: Tank Used for: Type of Fuel: Tank Construction: Leak Detection: Container Num: Year Installed: Tank Construction: Leak Detection: Container Num: Year Installed: Tank Construction: Leak Detection: Container Num: Year Installed: Tank Construction: Leak Detection: Container Num: Year Installed: Tank Construction: Container Num: Year Installed: Tank Construction: Year Installed: Tank Construction: Container Num: Year Installed: Tank Num: Year Installed: Year Installed: Year Installed: Year Install	STATE 0000062560 Gas Station Not reported 0004 CO BRANDED OUTLET-CHEVRON 6197559987 CHEVRON U.S.A. INC. 575 MARKET SAN FRANCISCO, CA 94105 001 1 1968 0001000 PRODUCT Not reported 000250 unknown Stock Inventor 002 2 1968 0001000 PRODUCT Not reported 000250 Unknown Stock Inventor 003 3 1968 0000500 PRODUCT Not reported 000250 unknown Stock Inventor 003 3 1968 0000500 PRODUCT Not reported 000250 unknown Stock Inventor 004 4 1968 00000550 WASTE Not reported 0000550 WASTE Not reported 0000100 unknown Stock Inventor		

Database(s)

EDR ID Number EPA ID Number

C13 SSW 1/8-1/4 0.125 mi. 661 ft.	CHEVERON STATION #9-4038 3063 CARMEL VALLEY RD SAN DIEGO, CA 92130 Site 3 of 3 in cluster C	HIST CORTESE S101301927 LUST N/A SWEEPS UST San Diego Co. HMMD SAN DIEGO CO. SAM
Relative: Lower Actual: 36 ft.	HIST CORTESE: Region: Facility County Code: Reg By: Reg Id:	CORTESE 37 LTNKA 9UT2316
	LUST: Region: Global ld: Latitude: Longitude: Case Type: Status: Status Date: Lead Agency: Case Worker: Local Agency: RB Case Number: LOC Case Number: File Location: Potential Media Affect: Potential Contaminants of Con Site History:	STATE T0607301085 32.9327090099037 -117.239570617676 LUST Cleanup Site Open - Site Assessment 05/06/2009 SAN DIEGO COUNTY LOP CH SAN DIEGO COUNTY LOP 9UT2316 H02714-001 Local Agency Aquifer used for drinking water supply Acern: Gasoline A preliminary site assessment was conducted in December 1992 that indicated that groundwater had been contaminated by gasoline constituents in the vicinity of the underground storage tanks (USTs). The USTs were removed in 1993 and soil contamination was confirmed. The property was acquired by Caltrans to construct the overpass that connects Highway 56 to Interstate 5 in 1992. Permanent monitoring wells were installed in December 2008. See ESI documents for additional information.
	Click here to access the Califo	rnia GeoTracker records for this facility:
	Contact: Global Id: Contact Type: Contact Name: Organization Name: Address: City: Email: Phone Number:	T0607301085 Local Agency Caseworker COLLEEN HINES SAN DIEGO COUNTY LOP P.O. Box 129261 SAN DIEGO colleen.hines@sdcounty.ca.gov 8585056874
	Status History: Global Id: Status: Status Date:	T0607301085 Open - Case Begin Date 12/29/1992

Global Id: Status: Status Date:

Global Id:

T0607301085

01/11/1993

T0607301085

Open - Remediation

Database(s)

EDR ID Number EPA ID Number

CHEVERON STATION #9-4038 (Continued) Status: **Open - Site Assessment** 05/06/2009 Status Date: **Regulatory Activities:** Global Id: T0607301085 Action Type: RESPONSE Date: 07/30/2013 Action: Monitoring Report - Semi-Annually Global Id: T0607301085 Action Type: RESPONSE 07/30/2012 Date: Action: Monitoring Report - Semi-Annually Global Id: T0607301085 ENFORCEMENT Action Type: Date: 09/26/2011 Action: Technical Correspondence / Assistance / Other T0607301085 Global Id: ENFORCEMENT Action Type: Date: 06/24/2010 Action: Technical Correspondence / Assistance / Other Global Id: T0607301085 Action Type: ENFORCEMENT Date: 09/27/2010 Action: Technical Correspondence / Assistance / Other T0607301085 Global Id: Action Type: Other Date: 01/01/1950 Action: Leak Discovery Global Id: T0607301085 RESPONSE Action Type: Date: 01/30/2010 Action: Monitoring Report - Semi-Annually T0607301085 Global Id: Action Type: RESPONSE Date: 01/30/2011 Action: Monitoring Report - Semi-Annually Global Id: T0607301085 ENFORCEMENT Action Type: Date: 11/16/2009 Technical Correspondence / Assistance / Other Action: Global Id: T0607301085 Action Type: ENFORCEMENT Date: 08/29/2011 Action: Technical Correspondence / Assistance / Other T0607301085 Global Id: Action Type: RESPONSE 09/03/2010 Date:

S101301927

Database(s)

EDR ID Number EPA ID Number

CHEVERON STATION #9-4038 (Continued) S101301927 Action: Soil and Water Investigation Workplan T0607301085 Global Id: Other Action Type: Date: 01/01/1950 Action: Leak Stopped Global Id: T0607301085 Action Type: ENFORCEMENT Date: 11/25/2013 Technical Correspondence / Assistance / Other Action: T0607301085 Global Id: Action Type: Other Date: 01/01/1950 Action: Leak Began T0607301085 Global Id: Action Type: RESPONSE 09/24/2009 Date: Site Assessment Report Action: Global Id: T0607301085 Action Type: RESPONSE Date: 05/21/2010 Action: CAP/RAP - Other Report Global Id: T0607301085 Action Type: RESPONSE Date: 04/23/2010 Action: Sensitive Receptor Survey Report Global Id: T0607301085 Action Type: RESPONSE 07/30/2010 Date: Monitoring Report - Semi-Annually Action: Global Id: T0607301085 Action Type: RESPONSE Date: 08/19/2011 Action: Site Assessment Report - Regulator Responded Global Id: T0607301085 Action Type: RESPONSE Date: 09/20/2011 Action: Soil and Water Investigation Workplan - Regulator Responded Global Id: T0607301085 Action Type: RESPONSE 06/27/2011 Date: Action: Other Report / Document Global Id: T0607301085 Action Type: RESPONSE Date: 07/30/2011 Action: Monitoring Report - Semi-Annually

Database(s)

EDR ID Number **EPA ID Number**

CHEVERON STATION #9-4038 (Continued)

Date:

T0607301085 Global Id: ENFORCEMENT Action Type: 01/11/1993 Action: Notice of Responsibility Global Id: T0607301085 ENFORCEMENT Action Type: 06/13/2011 Action: Staff Letter T0607301085 Global Id: RESPONSE Action Type: 07/30/2009 Action: Monitoring Report - Quarterly T0607301085 Global Id: ENFORCEMENT Action Type: 03/03/2010 Action: Technical Correspondence / Assistance / Other Global Id: T0607301085 Action Type: RESPONSE 01/30/2013 Action: Monitoring Report - Semi-Annually T0607301085 Global Id: Action Type: RESPONSE 02/21/2012 Action: Well Installation Report Global Id: T0607301085 Action Type: ENFORCEMENT 07/08/2009 Action: Letter - Notice Global Id: T0607301085 Action Type: Other 01/01/1950 Action: Leak Reported T0607301085 Global Id: Action Type: RESPONSE 01/13/2013 Action: Monitoring Report - Semi-Annually Global Id: T0607301085 Action Type: RESPONSE 01/30/2012 Action: Monitoring Report - Semi-Annually T0607301085 Global Id: Action Type: ENFORCEMENT 10/17/2013 Technical Correspondence / Assistance / Other Action:

S101301927

Database(s)

EDR ID Number EPA ID Number

CHEVERON STATION #9-4038 (Continued)

		ng er use No
Interim Remedial Actions: No Cleanup and Abatement order Number: Not reported Waste Discharge Requirement Number: Not reported		

SWEEPS UST:

WEEL 0 001.	
Status:	Active
Comp Number:	2714
Number:	9
Board Of Equalization:	44-021727
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	37-000-002714-000001
Actv Date:	Not reported
Capacity:	10000
Tank Use:	M.V. FUEL
Stg:	Р
Content:	REG UNLEADED
Number Of Tanks:	5

S101301927
Database(s)

EDR ID Number EPA ID Number

CHEVERON STATION #9-4038 (Continued)

Status:	Active
Comp Number:	2714
Number:	9
Board Of Equalization:	44-021727
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	37-000-002714-000002
Actv Date:	Not reported
Capacity:	10000
Tank Use:	M.V. FUEL
Stg:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported
Status:	Active
Comp Number:	2714
Number:	9
Board Of Equalization:	44-021727
Referral Date:	Not reported
Action Date:	06-26-92
Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	37-000-002714-000003
Actv Date:	Not reported
Capacity:	5000
Tank Use:	M.V. FUEL
Stg:	P
Content:	LEADED
Number Of Tanks:	Not reported
Status: Comp Number: Number: Board Of Equalization: Referral Date: Action Date: Created Date: Tank Status: Owner Tank Id: Swrcb Tank Id: Swrcb Tank Id: Actv Date: Capacity: Tank Use: Stg: Content: Number Of Tanks:	Active 2714 9 44-021727 Not reported 06-26-92 02-29-88 A Not reported 37-000-002714-000004 Not reported 1000 PETROLEUM W Not reported Not reported Not reported Not reported
Status:	Active
Comp Number:	2714
Number:	9
Board Of Equalization:	44-021727
Referral Date:	Not reported
Action Date:	06-26-92

S101301927

Database(s)

EDR ID Number EPA ID Number

Created Date:	02-29-88
Tank Status:	A
Owner Tank Id:	Not reported
Swrcb Tank Id:	37-000-002714-000005
Actv Date:	Not reported
Capacity:	12000
Tank Use:	M.V. FUEL
Stg:	Р
Content:	OTHER
Number Of Tanks:	Not reported
SAN DIEGO CO. HMMD	
Facility Id:	. 102714
Business Type:	Not reported
EPA Id Number:	CAL000036098
APN:	307-240-07-00
Last HMMD Inspection	
Permit Status:	INAC
Permit Expiration:	Not reported
Facility Owner:	CHEVRON USA INC
Facility Address:	P O BOX 2833
Facility City:	LA HABRA
Facility State:	CA
Facility Zip:	90632-2833
UST Owner:	CHEVRON USA INC
Handle Regulated Haz	zmat: Not reported
Own Or Operate UST:	Not reported
Subject To APSA:	Not reported
Generate Haz Waste:	Υ
Treat Haz Waste:	Not reported
Generate Medical Wa	ste: Not reported
UST:	
UST Name:	UNDERGROUND TANK 102714 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	102714
Tank Type:	SINGLE WALL
Additional Id:	1
Capacity Gallons:	10000
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1993-01-20 00:00:00
Year Installed:	1968-01-01 00:00:00
Pipe Type:	SINGLE WALL
Delivery System:	PRESSURE
Monitor Code:	
UST Monitor Method:	SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR
UST Name:	UNDERGROUND TANK 102714 T002
Last Update:	2012-11-02 14:17:38
Permit Number:	102714
Tank Type:	SINGLE WALL
raint rypo.	
Additional Id:	
Additional Id: Capacity Gallons:	2 10000

Database(s)

EDR ID Number EPA ID Number

CHEVERON STATION #9-4038 (Continued) S101301927 **REGULAR UNLEADED** Other Content Info: **Reg Status:** REMOVED Remove Close Date: 1993-01-28 00:00:00 Year Installed: 1968-01-01 00:00:00 Pipe Type: SINGLE WALL Delivery System: PRESSURE Monitor Code: 05 SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY UST Monitor Method: MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR UNDERGROUND TANK 102714 T003 UST Name: Last Update: 2012-11-02 14:17:38 Permit Number: 102714 Tank Type: SINGLE WALL Additional Id: 3 Capacity Gallons: 5000 UST Contents: **REGULAR UNLEADED REGULAR UNLEADED** Other Content Info: **Reg Status:** REMOVED Remove Close Date: 1993-01-28 00:00:00 1968-01-01 00:00:00 Year Installed: Pipe Type: SINGLE WALL Delivery System: PRESSURE Monitor Code: 05 SW TANK DW PIPE W/ POS SHUTOFF-ALARM ON LLD W/ SIRS:SIR ANALY UST Monitor Method: MONTHLY, TANK TEST BIENNIALLY, PIPE TEST ANN 0.1 G/HR OR MO 0.2 G/HR UST Name: UNDERGROUND TANK 102714 T004 Last Update: 2012-11-02 14:17:38 Permit Number: 102714 Tank Type: SINGLE WALL Additional Id: 4 Capacity Gallons: 1000 **UST** Contents: Not reported Other Content Info: WASTE OIL REMOVED **Reg Status:** Remove Close Date: 1993-01-28 00:00:00 Year Installed: 1968-01-01 00:00:00 Pipe Type: Not reported **Delivery System:** Not reported Monitor Code: 07 UST Monitor Method: SW TANK SW PRESSURE PIPE W/RESTRICTIVE LLD W/DAILY RECONCILIATION OR WEEKLY GAUGING: TANK AND PIPE TEST ANNUALLY UST Name: UNDERGROUND TANK 102714 T005 2012-11-02 14:17:38 Last Update:

Permit Number: Tank Type: Additional Id: Capacity Gallons: UST Contents: Other Content Info: Reg Status: Remove Close Date: Year Installed: Pipe Type: Delivery System: 2012-11-02 14:17:38 102714 SINGLE WALL 5 12000 DIESEL DIESEL REMOVED 1993-01-28 00:00:00 Not reported SINGLE WALL Not reported

Man ID		MAP FINDINGS		
Map ID Direction Distance				EDR ID Number
Elevation	Site		Database(s)	EPA ID Number
	CHEVERON STATION #9-40	38 (Continued)		S101301927
	Monitor Code: UST Monitor Method:	05 SW TANK DW PIPE W/ POS SHUTOFF-ALARM O MONTHLY, TANK TEST BIENNIALLY, PIPE TEST /		
	SAN DIEGO CO. SAM: Case Number: Agency: Funding: Facility Type: Facility Status: Date: Date Began:	H02714-001 DEH Site Assessment & Mitigation LOP - State Fund Drinking Water Aquifer Impacted Remedial Investigation 1/11/1993 12/29/1992		
14 SE 1/8-1/4 0.126 mi. 667 ft.	MT CARMEL RANCH 3621 CARMEL VALLEY RD SAN DIEGO, CA 92130	Sa	SWEEPS UST n Diego Co. HMMD	S104749813 N/A
Relative: Lower Actual: 30 ft.	SWEEPS UST: Status: Comp Number: Number: Board Of Equalization: Referral Date: Action Date: Created Date: Tank Status: Owner Tank Id: Swrcb Tank Id: Actv Date: Capacity: Tank Use: Stg: Content: Number Of Tanks: SAN DIEGO CO. HMMD: Facility Id: Business Type: EPA Id Number: APN: Last HMMD Inspection: Permit Status: Permit Expiration: Facility Address: Facility Address: Facility City: Facility State: Facility Zip: UST Owner: Handle Regulated Hazn Own Or Operate UST: Subject To APSA: Generate Haz Waste:	Not reported 06-26-92 02-29-88 A Not reported 37-000-021327-000001 Not reported 500 M.V. FUEL P REG UNLEADED 1 1 121327 Not reported Not reported DEH-121327 10/21/1991 INAC 10/21/1991 R L STEPHENS RT 1 BOX CARMEL VALLEY RD SAN DIEGO CA 92130-9801 Not reported		

Database(s)

EDR ID Number EPA ID Number

MT CARMEL RANCH (Continued)

S104749813

Generate Medical Waste:	Not reported
UST:	
UST Name:	UNDERGROUND TANK 121327 T001
Last Update:	2012-11-02 14:17:38
Permit Number:	121327
Tank Type:	UNKNOWN
Additional Id:	1
Capacity Gallons:	500
UST Contents:	REGULAR UNLEADED
Other Content Info:	REGULAR UNLEADED
Reg Status:	REMOVED
Remove Close Date:	1992-08-21 00:00:00
Year Installed:	Not reported
Pipe Type:	Not reported
Delivery System:	Not reported
Monitor Code:	90
UST Monitor Method:	NO MONITORING ALTERNATIVE SELECTED. VERIFY AND ENTER MONITORING ALTERNATIVE DURING INSPECTION.

15 EDR US Hist Cleaners 1014980714 11999 EL CAMINO REAL North N/A 1/8-1/4 SAN DIEGO, CA 92130 0.156 mi. 822 ft. EDR Historical Cleaners: **Relative:** Name: DRY CLEAN 4 LESS Higher Year: 2002 Actual: Address: 11999 EL CAMINO REAL 106 ft. 16 SORRENTO READY MIX INC **US MINES** 1011127449 wsw N/A SAN DIEGO (County), CA 1/8-1/4 0.217 mi. 1148 ft. US MINES: **Relative:** Mine ID: 0401952 Higher 14410 00000 00000 00000 00000 00000 SIC code(s): Actual: SORRENTO PIT Entity name: 58 ft. Company: SORRENTO READY MIX INC State FIPS code: CA County FIPS code: SAN DIEGO Status: 4 Status date: 19911231 non-Coal Mining **Operation Class:** Number of shops: 4 Number of plants: 0 Latitude: 32 56 00 Longitude: 117 14 34

Database(s)

EDR ID Number EPA ID Number

17 ENE 1/4-1/2 0.484 mi. 2555 ft.	BEASLEY'S CLEANERS 3840 VALLEY CENTRE DR SAN DIEGO, CA 92130			SLIC San Diego Co. HMMD SAN DIEGO CO. SAM	S106062420 N/A
Relative: Higher	SLIC: Region:		STATE		
Higher Actual: 80 ft.	Facility Status:Status Date:Global Id:Lead Agency:Lead Agency Case Number:Latitude:Longitude:Case Type:Case Worker:Local Agency:RB Case Number:File Location:Potential Media Affected:Potential Media Affected:Potential Contaminants of CoSite History:Click here to access the CalifSAN DIEGO CO. HMMD:Facility Id:Business Type:EPA Id Number:APN:Last HMMD Inspection:Permit Status:Permit Status:Permit Status:Permit Status:Partily Address:Facility City:Facility State:Facility Zip:UST Owner:Handle Regulated Hazmat:Own Or Operate UST:Subject To APSA:Generate Haz Waste:Treat Haz Waste:Treat Haz Waste:Case Number:Name:Other Information:Material Waste:Hazardous Categories 1:	fornia (1261 6HK3 CA00 03/07-0 03/00 OPE 02/23 TER 3840 SAN CA 9213 Not r Not r	Completed - Case Closed 08/05/2004 T0608153104 SAN DIEGO COUNTY LOP H26198-001 32.939583 -117.231495 Cleanup Program Site Not reported Not reported Local Agency Aquifer used for drinking water supply * Chlorinated Hydrocarbons Not reported GeoTracker records for this facility: 98 53 000920900 024-04-00 5/2012 N 8/2013 RY BEASLEY VALLEY CENTRE DR #605 DIEGO 0- eported eported eported eported eported eported 98 2/2012 poted 98 2/2012 eported 98 2/2012 eported 98 2/2012 eported TE 251 STILL BOTTOMS W/HALOG ORC K, CONDENSATE, LINT. Te eported	GANICS	
	Hazardous Categories 2: Facility Id: Update Date:	1261	eported 98 2/2012		

Database(s)

EDR ID Number **EPA ID Number**

S106062420

BEASLEY'S CLEANERS (Continued)

Case Number: Name:

Facility Id: Update Date: Case Number: Name:

Facility Id: Update Date: Case Number: Name:

Other Information: Material Waste: Hazardous Categories 1: Hazardous Categories 2:

Other Information: Material Waste: Hazardous Categories 1: Hazardous Categories 2:

Other Information: Material Waste: Hazardous Categories 1: Hazardous Categories 2:

Violations Active Permits: Facility Id: Update Date: Inspection Date: Violation Code: Violation: Violation Citation:

Activity:

Facility Id: Update Date: Inspection Date: Violation Code:

Violation:

Activity:

Facility Id:

Violation:

Update Date:

Inspection Date:

Violation Citation:

Violation Code:

Violation Citation:

····,
Not reported WASTE 252 STILL BOTTOM WASTE (OTHER) LIQUID STILL BOTTOMS, FILTERS AND LINT Waste Not reported Not reported
126198 11/02/2012 127-18-4 PERCHLORETHYLENE Not reported Material ACUTE Not reported
126198 11/02/2012 64742-48-9 HYDROCARBON SOLVENT DF2000 Material FIRE ACUTE
126198 11/02/2012 05/07/2004 6HV0202 WASTE CONTAINER W/O LABELS Hazardous waste containers &/or tanks are missing labels, accumulation date and/or are improperly labeled. CCR 66262.34(a)(2); 66262.34(a)(3) & 66262.34(f) ACTIVE
126198 11/02/2012 03/06/2012 6HV0138

Generator has not maintained the required signed copy of the hazardous

Hazardous waste containers &/or tanks are missing labels, accumulation

waste manifest from the TSD facility on site for review. CCR

date and/or are improperly labeled. CCR 66262.34(a)(2);

NO TSDF SIGNED MANIFEST ONSITE

WASTE CONTAINER W/O LABELS

66262.34(a)(3) & 66262.34(f)

Activity: Facility Id:

126198

66262.40(a) ACTIVE

11/02/2012

12/14/2005

6HV0202

ACTIVE

126198

EDR ID Number Database(s) EPA ID Number

BEASLEY'S CLEANERS (Continued)

S106062420

•	,
Update Date:	11/02/2012
Inspection Date:	03/06/2012
Violation Code:	6HV1014
Violation:	HMBP INCOMPLETE/NOT AMENDED
Violation Citation:	HMBP is incomplete/inadequate/not amended to reflect changes. 25504,
	25505(a)(2) &/or 25509(a); 25505(b); 19 CCR 2729
Activity:	ACTIVE
/ louvity.	Nome
Facility Id:	126198
Update Date:	11/02/2012
Inspection Date:	12/14/2005
Violation Code:	6HV0135
Violation:	MANIFESTS/RECEIPTS FOR 3 YEARS NOT ONSIT
Violation Citation:	Hazardous waste manifests/receipts for 3 years are not maintained
	onsite to document proper disposal of hazardous waste. CCR 66262.40(a)
	& 25160.2(b)(3)
Activity:	ACTIVE
, louvily.	
Facility Id:	126198
Update Date:	11/02/2012
Inspection Date:	01/20/2009
Violation Code:	6HV0407
Violation:	EMPLOYEE TRAINING NOT ADEQUATE
Violation Citation:	Employee training program for small quantity generator of hazardous
	waste is inadequate. CFR 262.34(d)(5)(iii)
Activity:	ACTIVE
-	
SAN DIEGO CO. SAM:	
Case Number:	H26198-001
Agency:	DEH Site Assessment & Mitigation
Funding:	Private - VAP
Facility Type:	Drinking Water Aquifer Impacted
Facility Status:	Closed Case
Date:	8/5/2004
Date Began:	7/1/1997
Dato Dogun.	

Count: 14 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ANDERSON	S106838481	ROSEBURG LUMBER CO MILL #3	P.O.BOX 697	92014	EMI
DEL MAR	S110732894	DEL MAR BLUFFS STABILIZATION PROJE	N COUNTY TRANSIT DISTRICT R W	92014	NPDES
DEL MAR	S109118198	SAN DIEGUITO WETLANDS RESTORATION	0 SAN DIEGUITO RD (PALM DR NE)	92014	LUST, SAN DIEGO CO. SAM
SAN DIEGO	S106797724	DEL MAR HIGHLANDS CAR WASH	12889 AND 12911 EL CAMINO REAL	92130	ENVIROSTOR
SAN DIEGO	S114606445	CONVENTION CENTER PARKING LOT	501 HARBOR DR		RGA LUST
SAN DIEGO	S114649264	MCAS GREEN FARM TANKS #2 & #3	MCAS MIRAMAR		RGA LUST
SAN DIEGO	1007484304	USS BELLEAU WOOD LHA 3	NAVAL STN		FINDS
SAN DIEGO	S114572425	APN#665-010-38/#665-020-01	NONE CAMINO DE LA PLAZA		RGA LUST
SAN DIEGO	S114572423	APN #303-070-00	NONE BLACK MOUNTAIN RD		RGA LUST
SAN DIEGO	S113145945	L 3 COMMUNICATIONS	10441 ROSELLE ST STE'S A&B	92121	HAZNET
SAN DIEGO	S103442740	NORTH MIRAMAR	SAN CLEMENTE CANYON		WMUDS/SWAT
SAN DIEGO	S114585233	BNSF CAR TRANSFER LOT	2745 TIDELANDS AV		RGA LUST
SAN DIEGO	1014675419	KGTV-10 PARKING LOT	UNKNOWN		FINDS
SAN DIEGO COUNTY	M300003190	VULCAN MATERIALS CO.	MISSION VALLEY (#022)		US MINES

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

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

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: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 01/28/2014 Number of Days to Update: 78 Source: EPA Telephone: N/A Last EDR Contact: 01/21/2014 Next Scheduled EDR Contact: 04/21/2014 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 3 Telephone 215-814-5418

EPA Region 4 Telephone 404-562-8033

EPA Region 5 Telephone 312-886-6686

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.

EPA Region 6

EPA Region 7

EPA Region 8

EPA Region 9

Telephone: 214-655-6659

Telephone: 913-551-7247

Telephone: 303-312-6774

Telephone: 415-947-4246

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 01/28/2014 Number of Days to Update: 78

Source: EPA Telephone: N/A Last EDR Contact: 01/09/2014 Next Scheduled EDR Contact: 04/21/2014 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994 Number of Days to Update: 56 Source: EPA Telephone: 202-564-4267 Last EDR Contact: 08/15/2011 Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

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

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 01/28/2014 Number of Days to Update: 78 Source: EPA Telephone: N/A Last EDR Contact: 01/09/2014 Next Scheduled EDR Contact: 04/21/2014 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: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014 Number of Days to Update: 94 Source: EPA Telephone: 703-412-9810 Last EDR Contact: 02/28/2014 Next Scheduled EDR Contact: 06/09/2014 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 Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 05/31/2013 Date Data Arrived at EDR: 07/08/2013 Date Made Active in Reports: 12/06/2013 Number of Days to Update: 151 Source: Environmental Protection Agency Telephone: 703-603-8704 Last EDR Contact: 01/10/2014 Next Scheduled EDR Contact: 04/21/2014 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: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014 Number of Days to Update: 94 Source: EPA Telephone: 703-412-9810 Last EDR Contact: 02/28/2014 Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/10/2013 Date Data Arrived at EDR: 10/02/2013 Date Made Active in Reports: 12/16/2013 Number of Days to Update: 75 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 01/02/2014 Next Scheduled EDR Contact: 04/14/2014 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: 09/10/2013 Date Data Arrived at EDR: 10/02/2013 Date Made Active in Reports: 12/16/2013 Number of Days to Update: 75 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 01/02/2014 Next Scheduled EDR Contact: 04/14/2014 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: 09/10/2013 Date Data Arrived at EDR: 10/02/2013 Date Made Active in Reports: 12/16/2013 Number of Days to Update: 75 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 01/02/2014 Next Scheduled EDR Contact: 04/14/2014 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: 09/10/2013 Date Data Arrived at EDR: 10/02/2013 Date Made Active in Reports: 12/16/2013 Number of Days to Update: 75 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 01/02/2014 Next Scheduled EDR Contact: 04/14/2014 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: 09/10/2013 Date Data Arrived at EDR: 10/02/2013 Date Made Active in Reports: 12/16/2013 Number of Days to Update: 75 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 01/02/2014 Next Scheduled EDR Contact: 04/14/2014 Data Release Frequency: Varies

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: 12/17/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/14/2014	Telephone: 703-603-0695
Date Made Active in Reports: 01/28/2014	Last EDR Contact: 12/09/2013
Number of Days to Update: 14	Next Scheduled EDR Contact: 03/24/2014
	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: 12/17/2013 Date Data Arrived at EDR: 01/14/2014 Date Made Active in Reports: 01/28/2014 Number of Days to Update: 14 Source: Environmental Protection Agency Telephone: 703-603-0695 Last EDR Contact: 12/09/2013 Next Scheduled EDR Contact: 03/24/2014 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: 11/20/2013 Date Data Arrived at EDR: 11/21/2013 Date Made Active in Reports: 02/24/2014 Number of Days to Update: 95 Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 02/14/2014 Next Scheduled EDR Contact: 06/02/2014 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 09/30/2013 Date Data Arrived at EDR: 10/01/2013 Date Made Active in Reports: 12/06/2013 Number of Days to Update: 66 Source: National Response Center, United States Coast Guard Telephone: 202-267-2180 Last EDR Contact: 02/07/2014 Next Scheduled EDR Contact: 04/14/2014 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: 11/06/2013	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 11/06/2013	Telephone: 916-323-3400
Date Made Active in Reports: 12/03/2013	Last EDR Contact: 02/06/2014
Number of Days to Update: 27	Next Scheduled EDR Contact: 05/19/2014
- ·	Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 11/06/2013 Date Data Arrived at EDR: 11/06/2013 Date Made Active in Reports: 12/03/2013 Number of Days to Update: 27 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 02/06/2014 Next Scheduled EDR Contact: 05/19/2014 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: 11/18/2013 Date Data Arrived at EDR: 11/21/2013 Date Made Active in Reports: 01/02/2014 Number of Days to Update: 42 Source: Department of Resources Recycling and Recovery Telephone: 916-341-6320 Last EDR Contact: 02/18/2014 Next Scheduled EDR Contact: 06/02/2014 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

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	Source: California Regional Water Quality Control Board Lahontan Region (6)
Date Data Arrived at EDR: 09/10/2003	Telephone: 530-542-5572
Date Made Active in Reports: 10/07/2003	Last EDR Contact: 09/12/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

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

Date of Government Version: 07/01/2008	Source: California Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 07/22/2008	Telephone: 916-464-4834
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 07/01/2011
Number of Days to Update: 9	Next Scheduled EDR Contact: 10/17/2011
	Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

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

Date of Government Version: 09/07/2004	Source: California Regional Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 09/07/2004	Telephone: 213-576-6710
Date Made Active in Reports: 10/12/2004	Last EDR Contact: 09/06/2011
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/19/2011
	Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Leaking Underground Storage Tank locations	: Database s. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.
Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003 Number of Days to Update: 14	Source: California Regional Water Quality Control Board Central Coast Region (3) Telephone: 805-542-4786 Last EDR Contact: 07/18/2011 Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned
LUST REG 2: Fuel Leak List Leaking Underground Storage Tank locations Clara, Solano, Sonoma counties.	s. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa
Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004 Number of Days to Update: 30	Source: California Regional Water Quality Control Board San Francisco Bay Region (2) Telephone: 510-622-2433 Last EDR Contact: 09/19/2011 Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly
LUST REG 1: Active Toxic Site Investigation Del Norte, Humboldt, Lake, Mendocino, Modo please refer to the State Water Resources Co	oc, Siskiyou, Sonoma, Trinity counties. For more current information, ontrol Board's LUST database.
Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001 Number of Days to Update: 29	Source: California Regional Water Quality Control Board North Coast (1) Telephone: 707-570-3769 Last EDR Contact: 08/01/2011 Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned
storage tank incidents. Not all states maintain	ank Report Reports. LUST records contain an inventory of reported leaking underground a these records, and the information stored varies by state. For rground storage tank sites, please contact the appropriate regulatory
Date of Government Version: 12/16/2013 Date Data Arrived at EDR: 12/17/2013 Date Made Active in Reports: 01/04/2014 Number of Days to Update: 18	Source: State Water Resources Control Board Telephone: see region list Last EDR Contact: 12/17/2013 Next Scheduled EDR Contact: 03/31/2014 Data Release Frequency: Quarterly
LUST REG 6V: Leaking Underground Storage Tar Leaking Underground Storage Tank locations	nk Case Listing s. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.
Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005 Number of Days to Update: 22	Source: California Regional Water Quality Control Board Victorville Branch Office (6) Telephone: 760-241-7365 Last EDR Contact: 09/12/2011 Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned
LUST REG 7: Leaking Underground Storage Tank Leaking Underground Storage Tank locations	Case Listing 3. Imperial, Riverside, San Diego, Santa Barbara counties.
Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004 Number of Days to Update: 27	Source: California Regional Water Quality Control Board Colorado River Basin Region (7) Telephone: 760-776-8943 Last EDR Contact: 08/01/2011 Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Lindate Planned

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LU	JST REG 8: Leaking Underground Storage Tanks California Regional Water Quality Control Boa to the State Water Resources Control Board's	rd Santa Ana Region (8). For more current information, please refer
	Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005 Number of Days to Update: 41	Source: California Regional Water Quality Control Board Santa Ana Region (8) Telephone: 909-782-4496 Last EDR Contact: 08/15/2011 Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Varies
LU	JST REG 9: Leaking Underground Storage Tank Orange, Riverside, San Diego counties. For m Control Board's LUST database.	Report nore current information, please refer to the State Water Resources
	Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001 Number of Days to Update: 28	Source: California Regional Water Quality Control Board San Diego Region (9) Telephone: 858-637-5595 Last EDR Contact: 09/26/2011 Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned
SL	IC: Statewide SLIC Cases The SLIC (Spills, Leaks, Investigations and Cl from spills, leaks, and similar discharges.	eanup) program is designed to protect and restore water quality
	Date of Government Version: 12/16/2013 Date Data Arrived at EDR: 12/17/2013 Date Made Active in Reports: 01/16/2014 Number of Days to Update: 30	Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 12/17/2013 Next Scheduled EDR Contact: 03/31/2014 Data Release Frequency: Varies
SL	IC REG 1: Active Toxic Site Investigations The SLIC (Spills, Leaks, Investigations and Cl from spills, leaks, and similar discharges.	eanup) program is designed to protect and restore water quality
	Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003 Number of Days to Update: 18	Source: California Regional Water Quality Control Board, North Coast Region (1) Telephone: 707-576-2220 Last EDR Contact: 08/01/2011 Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned
SL	SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.	
	Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004 Number of Days to Update: 30	Source: Regional Water Quality Control Board San Francisco Bay Region (2) Telephone: 510-286-0457 Last EDR Contact: 09/19/2011 Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly
SL	IC REG 3: Spills, Leaks, Investigation & Cleanup The SLIC (Spills, Leaks, Investigations and Cl from spills, leaks, and similar discharges.	o Cost Recovery Listing eanup) program is designed to protect and restore water quality
	Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006 Number of Days to Update: 28	Source: California Regional Water Quality Control Board Central Coast Region (3) Telephone: 805-549-3147 Last EDR Contact: 07/18/2011 Next Scheduled EDR Contact: 10/31/2011 Data Release Erequency: Semi-Annually

Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.		
Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005 Number of Days to Update: 47	Source: Region Water Quality Control Board Los Angeles Region (4) Telephone: 213-576-6600 Last EDR Contact: 07/01/2011 Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: Varies	
SLIC REG 5: Spills, Leaks, Investigation & Cleanup The SLIC (Spills, Leaks, Investigations and Cle from spills, leaks, and similar discharges.	Cost Recovery Listing anup) program is designed to protect and restore water quality	
Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005 Number of Days to Update: 16	Source: Regional Water Quality Control Board Central Valley Region (5) Telephone: 916-464-3291 Last EDR Contact: 09/12/2011 Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually	
SLIC REG 6V: Spills, Leaks, Investigation & Cleanu The SLIC (Spills, Leaks, Investigations and Cle from spills, leaks, and similar discharges.	p Cost Recovery Listing anup) program is designed to protect and restore water quality	
Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005 Number of Days to Update: 22	Source: Regional Water Quality Control Board, Victorville Branch Telephone: 619-241-6583 Last EDR Contact: 08/15/2011 Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Semi-Annually	
SLIC REG 6L: SLIC Sites The SLIC (Spills, Leaks, Investigations and Cle from spills, leaks, and similar discharges.	anup) program is designed to protect and restore water quality	
Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004 Number of Days to Update: 35	Source: California Regional Water Quality Control Board, Lahontan Region Telephone: 530-542-5574 Last EDR Contact: 08/15/2011 Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned	
SLIC REG 7: SLIC List The SLIC (Spills, Leaks, Investigations and Cle from spills, leaks, and similar discharges.	anup) program is designed to protect and restore water quality	
Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005 Number of Days to Update: 36	Source: California Regional Quality Control Board, Colorado River Basin Region Telephone: 760-346-7491 Last EDR Contact: 08/01/2011 Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned	
SLIC REG 8: Spills, Leaks, Investigation & Cleanup The SLIC (Spills, Leaks, Investigations and Cle from spills, leaks, and similar discharges.	Cost Recovery Listing anup) program is designed to protect and restore water quality	
Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/03/2008 Date Made Active in Reports: 04/14/2008 Number of Days to Update: 11	Source: California Region Water Quality Control Board Santa Ana Region (8) Telephone: 951-782-3298 Last EDR Contact: 09/12/2011 Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually	

SLIC REG 9: Spills, Leaks, Investigation & Cleanu The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	ip Cost Recovery Listing Cleanup) program is designed to protect and restore water quality
Date of Government Version: 09/10/2007 Date Data Arrived at EDR: 09/11/2007 Date Made Active in Reports: 09/28/2007 Number of Days to Update: 17	Source: California Regional Water Quality Control Board San Diego Region (9) Telephone: 858-467-2980 Last EDR Contact: 08/08/2011 Next Scheduled EDR Contact: 11/21/2011 Data Release Frequency: Annually
INDIAN LUST R10: Leaking Underground Storage LUSTs on Indian land in Alaska, Idaho, Oreg	
Date of Government Version: 11/06/2013 Date Data Arrived at EDR: 11/07/2013 Date Made Active in Reports: 12/06/2013 Number of Days to Update: 29	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/27/2014 Next Scheduled EDR Contact: 05/12/2014 Data Release Frequency: Quarterly
INDIAN LUST R5: Leaking Underground Storage Leaking underground storage tanks located o	Tanks on Indian Land n Indian Land in Michigan, Minnesota and Wisconsin.
Date of Government Version: 02/13/2014 Date Data Arrived at EDR: 02/14/2014 Date Made Active in Reports: 02/24/2014 Number of Days to Update: 10	Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 01/27/2014 Next Scheduled EDR Contact: 05/12/2014 Data Release Frequency: Varies
INDIAN LUST R9: Leaking Underground Storage LUSTs on Indian land in Arizona, California, I	
Date of Government Version: 03/01/2013 Date Data Arrived at EDR: 03/01/2013 Date Made Active in Reports: 04/12/2013 Number of Days to Update: 42	Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 01/27/2014 Next Scheduled EDR Contact: 05/12/2014 Data Release Frequency: Quarterly
INDIAN LUST R1: Leaking Underground Storage A listing of leaking underground storage tank	
Date of Government Version: 02/01/2013 Date Data Arrived at EDR: 05/01/2013 Date Made Active in Reports: 11/01/2013 Number of Days to Update: 184	Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/30/2014 Next Scheduled EDR Contact: 05/12/2014 Data Release Frequency: Varies
INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska	
Date of Government Version: 08/27/2013 Date Data Arrived at EDR: 08/27/2013 Date Made Active in Reports: 11/01/2013 Number of Days to Update: 66	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/27/2014 Next Scheduled EDR Contact: 05/12/2014 Data Release Frequency: Varies
INDIAN LUST R6: Leaking Underground Storage LUSTs on Indian land in New Mexico and Ok	
Date of Government Version: 09/12/2011 Date Data Arrived at EDR: 09/13/2011 Date Made Active in Reports: 11/11/2011 Number of Days to Update: 59	Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 02/21/2014 Next Scheduled EDR Contact: 05/12/2014 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: 11/21/2013 Date Data Arrived at EDR: 11/26/2013 Date Made Active in Reports: 02/24/2014 Number of Days to Update: 90	Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 01/27/2014 Next Scheduled EDR Contact: 05/12/2014 Data Release Frequency: Semi-Annually	
INDIAN LUST R8: Leaking Underground Storage Ta LUSTs on Indian land in Colorado, Montana, N	anks on Indian Land North Dakota, South Dakota, Utah and Wyoming.	
Date of Government Version: 08/27/2012 Date Data Arrived at EDR: 08/28/2012 Date Made Active in Reports: 10/16/2012 Number of Days to Update: 49	Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 01/27/2014 Next Scheduled EDR Contact: 05/12/2014 Data Release Frequency: Quarterly	
State and tribal registered storage tank lists		
UST: Active UST Facilities Active UST facilities gathered from the local re	agulatory agencies	
Date of Government Version: 12/16/2013 Date Data Arrived at EDR: 12/17/2013 Date Made Active in Reports: 01/07/2014 Number of Days to Update: 21	Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 12/17/2013 Next Scheduled EDR Contact: 03/31/2014 Data Release Frequency: Semi-Annually	
AST: Aboveground Petroleum Storage Tank Faciliti A listing of aboveground storage tank petroleur		
Date of Government Version: 08/01/2009 Date Data Arrived at EDR: 09/10/2009 Date Made Active in Reports: 10/01/2009 Number of Days to Update: 21	Source: California Environmental Protection Agency Telephone: 916-327-5092 Last EDR Contact: 01/03/2014 Next Scheduled EDR Contact: 04/21/2014 Data Release Frequency: Quarterly	
	ndian Land database provides information about underground storage tanks on Indian assachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal	
Date of Government Version: 02/01/2013 Date Data Arrived at EDR: 05/01/2013 Date Made Active in Reports: 01/27/2014 Number of Days to Update: 271	Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/30/2014 Next Scheduled EDR Contact: 05/12/2014 Data Release Frequency: Varies	
INDIAN UST R4: Underground Storage Tanks on In	ndian 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: 11/21/2013 Date Data Arrived at EDR: 11/26/2013 Date Made Active in Reports: 02/24/2014 Number of Days to Update: 90 Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 01/27/2014 Next Scheduled EDR Contact: 05/12/2014 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: 02/13/2014 Source: EPA Region 5 Date of Government Version: 02/14/2014 Telephone: 312-886-6136 Date Made Active in Reports: 02/24/2014 Last EDR Contact: 01/27/2014 Number of Days to Update: 10 Next Scheduled EDR Contact: 05/12/2014 Data Release Frequency: Varies INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/10/2011	Source: EPA Region 6
Date Data Arrived at EDR: 05/11/2011	Telephone: 214-665-7591
Date Made Active in Reports: 06/14/2011	Last EDR Contact: 01/27/2014
Number of Days to Update: 34	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 02/28/2013 Date Made Active in Reports: 04/12/2013 Number of Days to Update: 43 Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/27/2014 Next Scheduled EDR Contact: 05/12/2014 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 07/29/2013 Date Data Arrived at EDR: 08/01/2013 Date Made Active in Reports: 11/01/2013 Number of Days to Update: 92 Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 01/27/2014 Next Scheduled EDR Contact: 05/12/2014 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: 02/05/2013	Source: EPA Region 10
Date Data Arrived at EDR: 02/06/2013	Telephone: 206-553-2857
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 01/27/2014
Number of Days to Update: 65	Next Scheduled EDR Contact: 05/12/2014
	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: 07/29/2013	Source: EPA Region 9
Date Data Arrived at EDR: 07/30/2013	Telephone: 415-972-3368
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 01/27/2014
Number of Days to Update: 129	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Quarterly

FEMA UST: Underground Storage Tank Listing A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 01/13/2014
Number of Days to Update: 55	Next Scheduled EDR Contact: 04/28/2014
	Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/17/2013		
Date Data Arrived at EDR: 10/01/2013		
Date Made Active in Reports: 12/06/2013		
Number of Days to Update: 66		

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 01/03/2014 Next Scheduled EDR Contact: 04/14/2014 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

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

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 11/06/2013 Date Data Arrived at EDR: 11/06/2013 Date Made Active in Reports: 12/03/2013 Number of Days to Update: 27 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 02/06/2014 Next Scheduled EDR Contact: 05/19/2014 Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 09/24/2013 Date Data Arrived at EDR: 09/24/2013 Date Made Active in Reports: 12/06/2013 Number of Days to Update: 73 Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 02/25/2014 Next Scheduled EDR Contact: 04/07/2014 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	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 01/27/2014
Number of Days to Update: 137	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: No Update Planned

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000 Number of Days to Update: 30	Source: State Water Resources Control Board Telephone: 916-227-4448 Last EDR Contact: 02/10/2014 Next Scheduled EDR Contact: 05/26/2014 Data Release Frequency: No Update Planned
SWRCY: Recycler Database A listing of recycling facilities in California.	
Date of Government Version: 12/16/2013 Date Data Arrived at EDR: 12/17/2013 Date Made Active in Reports: 01/07/2014 Number of Days to Update: 21	Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 12/17/2013 Next Scheduled EDR Contact: 03/31/2014 Data Release Frequency: Quarterly
HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.	
Date of Government Version: 11/20/2013 Date Data Arrived at EDR: 11/25/2013 Date Made Active in Reports: 12/31/2013 Number of Days to Update: 36	Source: Integrated Waste Management Board Telephone: 916-341-6422 Last EDR Contact: 02/14/2014 Next Scheduled EDR Contact: 06/02/2014 Data Release Frequency: Varies
INDIAN ODI: Report on the Status of Open Dumps Location of open dumps on Indian land.	on Indian Lands

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008 Number of Days to Update: 52

Source: Environmental Protection Agency Telephone: 703-308-8245 Last EDR Contact: 11/04/2013 Next Scheduled EDR Contact: 02/17/2014 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: 12/04/2013	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 12/10/2013	Telephone: 202-307-1000
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 03/04/2014
Number of Days to Update: 65	Next Scheduled EDR Contact: 06/16/2014
	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.

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: 11/06/2013 Date Data Arrived at EDR: 11/06/2013 Date Made Active in Reports: 12/03/2013 Number of Days to Update: 27 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 02/06/2014 Next Scheduled EDR Contact: 05/19/2014 Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/30/1995	Telephone: 916-227-4364
Date Made Active in Reports: 09/26/1995	Last EDR Contact: 01/26/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/27/2009
	Data Release Frequency: No Update Planned

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: 06/30/2013	Source: Department
Date Data Arrived at EDR: 09/03/2013	Telephone: 916-255-
Date Made Active in Reports: 10/10/2013	Last EDR Contact: 02
Number of Days to Update: 37	Next Scheduled EDR

Source: Department of Toxic Substances Control Telephone: 916-255-6504 Last EDR Contact: 02/24/2014 Next Scheduled EDR Contact: 04/28/2014 Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 09/01/2007	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 11/19/2008	Telephone: 202-307-1000
Date Made Active in Reports: 03/30/2009	Last EDR Contact: 03/23/2009
Number of Days to Update: 131	Next Scheduled EDR Contact: 06/22/2009
	Data Release Frequency: No Update Planned

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	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/05/1995	Telephone: 916-341-5851
Date Made Active in Reports: 09/29/1995	Last EDR Contact: 12/28/1998
Number of Days to Update: 24	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

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: 03/03/2014
Number of Days to Update: 8	Next Scheduled EDR Contact: 06/16/2014
	Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991 Number of Days to Update: 18 Source: State Water Resources Control Board Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

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: 02/06/2013 Date Data Arrived at EDR: 04/25/2013 Date Made Active in Reports: 05/10/2013 Number of Days to Update: 15

Source: Environmental Protection Agency Telephone: 202-564-6023 Last EDR Contact: 01/27/2014 Next Scheduled EDR Contact: 05/12/2014 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: 01/17/2014	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/21/2014	Telephone: 916-323-3400
Date Made Active in Reports: 02/11/2014	Last EDR Contact: 12/09/2013
Number of Days to Update: 21	Next Scheduled EDR Contact: 03/24/2014
	Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 12/09/2013 Date Data Arrived at EDR: 12/10/2013 Date Made Active in Reports: 01/03/2014 Number of Days to Update: 24

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 12/10/2013 Next Scheduled EDR Contact: 03/24/2014 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.

Source: U.S. Department of Transportation Telephone: 202-366-4555 Last EDR Contact: 01/03/2014 Next Scheduled EDR Contact: 01/13/2014
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: 10/14/2013	
Date Data Arrived at EDR: 10/30/2013	
Date Made Active in Reports: 12/03/2013	
Number of Days to Update: 34	

Source: Office of Emergency Services Telephone: 916-845-8400 Last EDR Contact: 01/30/2014 Next Scheduled EDR Contact: 05/12/2014 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: 12/16/2013	Source: State Water Qualilty Control Board
Date Data Arrived at EDR: 12/17/2013	Telephone: 866-480-1028
Date Made Active in Reports: 01/04/2014	Last EDR Contact: 12/17/2013
Number of Days to Update: 18	Next Scheduled EDR Contact: 03/31/2014
	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: 12/16/2013 Date Data Arrived at EDR: 12/17/2013 Date Made Active in Reports: 01/04/2014 Number of Days to Update: 18 Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 12/17/2013 Next Scheduled EDR Contact: 03/31/2014 Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/22/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 50	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: 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: 09/10/2013 Date Data Arrived at EDR: 10/02/2013 Date Made Active in Reports: 12/16/2013 Number of Days to Update: 75 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 01/02/2014 Next Scheduled EDR Contact: 04/14/2014 Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

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

Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/18/2012 Number of Days to Update: 42 Source: Department of Transporation, Office of Pipeline Safety Telephone: 202-366-4595 Last EDR Contact: 02/06/2014 Next Scheduled EDR Contact: 05/19/2014 Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS Telephone: 888-275-8747 Last EDR Contact: 01/15/2014 Next Scheduled EDR Contact: 04/28/2014 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: 12/31/2011 Date Data Arrived at EDR: 02/26/2013 Date Made Active in Reports: 03/13/2013 Number of Days to Update: 15 Source: U.S. Army Corps of Engineers Telephone: 202-528-4285 Last EDR Contact: 02/28/2014 Next Scheduled EDR Contact: 03/24/2014 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: 12/31/2013	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 01/24/2014	Telephone: Varies
Date Made Active in Reports: 02/24/2014	Last EDR Contact: 12/26/2013
Number of Days to Update: 31	Next Scheduled EDR Contact: 04/14/2014
	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: 11/25/2013	Source: EPA
Date Data Arrived at EDR: 12/12/2013	Telephone: 703-416-0223
Date Made Active in Reports: 02/24/2014	Last EDR Contact: 12/12/2013
Number of Days to Update: 74	Next Scheduled EDR Contact: 03/24/2014
	Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010	Source: Department of Energy
Date Data Arrived at EDR: 10/07/2011	Telephone: 505-845-0011
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 02/25/2014
Number of Days to Update: 146	Next Scheduled EDR Contact: 06/09/2014
	Data Release Frequency: Varies

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/01/2013 Date Data Arrived at EDR: 09/05/2013	Source: Department of Labor, Mine Safety and Health Administration Telephone: 303-231-5959
Date Made Active in Reports: 10/03/2013	Last EDR Contact: 03/05/2014
Number of Days to Update: 28	Next Scheduled EDR Contact: 06/16/2014
	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: 12/31/2011		
Date Data Arrived at EDR: 07/31/2013		
Date Made Active in Reports: 09/13/2013		
Number of Days to Update: 44		

Source: EPA Telephone: 202-566-0250 Last EDR Contact: 02/26/2014 Next Scheduled EDR Contact: 06/09/2014 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: 12/31/2006 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 12/02/2010 Number of Days to Update: 64 Source: EPA Telephone: 202-260-5521 Last EDR Contact: 12/26/2013 Next Scheduled EDR Contact: 04/07/2014 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: 02/24/2014
Number of Days to Update: 25	Next Scheduled EDR Contact: 06/09/2014
	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: 02/24/2014
Number of Days to Update: 25	Next Scheduled EDR Contact: 06/09/2014
	Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

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

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

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

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

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011 Number of Days to Update: 77 Source: EPA Telephone: 202-564-4203 Last EDR Contact: 01/28/2014 Next Scheduled EDR Contact: 05/12/2014 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: 07/20/2011 Date Data Arrived at EDR: 11/10/2011 Date Made Active in Reports: 01/10/2012 Number of Days to Update: 61 Source: Environmental Protection Agency Telephone: 202-564-5088 Last EDR Contact: 10/09/2014 Next Scheduled EDR Contact: 04/28/2014 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: 06/01/2013	Source: EPA
Date Data Arrived at EDR: 07/17/2013	Telephone: 202-566-0500
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 01/28/2014
Number of Days to Update: 107	Next Scheduled EDR Contact: 04/28/2014
	Data Release Frequency: Annually

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: 07/22/2013	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 08/02/2013	Telephone: 301-415-7169
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 12/09/2013
Number of Days to Update: 91	Next Scheduled EDR Contact: 03/24/2014
	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: 09/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/09/2013	Telephone: 202-343-9775
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 01/10/2014
Number of Days to Update: 23	Next Scheduled EDR Contact: 04/21/2014
	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: 03/08/2013 Date Data Arrived at EDR: 03/21/2013 Date Made Active in Reports: 07/10/2013 Number of Days to Update: 111 Source: EPA Telephone: (415) 947-8000 Last EDR Contact: 12/10/2013 Next Scheduled EDR Contact: 03/24/2014 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 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995 Number of Days to Update: 35 Source: EPA Telephone: 202-564-4104 Last EDR Contact: 06/02/2008 Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 11/01/2013 Date Data Arrived at EDR: 12/12/2013 Date Made Active in Reports: 02/13/2014 Number of Days to Update: 63 Source: Environmental Protection Agency Telephone: 202-564-8600 Last EDR Contact: 01/27/2014 Next Scheduled EDR Contact: 05/12/2014 Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 02/26/2013 Date Made Active in Reports: 04/19/2013 Number of Days to Update: 52 Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 02/28/2014 Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Biennially

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

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 09/25/2013Source: Deaprtment of ConservationDate Data Arrived at EDR: 12/17/2013Telephone: 916-445-2408Date Made Active in Reports: 01/07/2014Last EDR Contact: 12/17/2013Number of Days to Update: 21Next Scheduled EDR Contact: 03/31/2014Data Release Frequency: Varies

NPDES: NPDES Permits Listing A listing of NPDES permits, including stormwater.

Date of Government Version: 11/19/2013	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/21/2013	Telephone: 916-445-9379
Date Made Active in Reports: 01/02/2014	Last EDR Contact: 02/18/2014
Number of Days to Update: 42	Next Scheduled EDR Contact: 06/02/2014
	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).

Date of Government Version: 12/30/2013	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 12/31/2013	Telephone: 916-323-3400
Date Made Active in Reports: 02/11/2014	Last EDR Contact: 12/31/2013
Number of Days to Update: 42	Next Scheduled EDR Contact: 04/14/2014
	Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

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

NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 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: 12/17/2013 Next Scheduled EDR Contact: 04/07/2014 Data Release Frequency: No Update Planned

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: 09/10/2013 Date Data Arrived at EDR: 09/11/2013 Date Made Active in Reports: 10/16/2013 Number of Days to Update: 35 Source: Department of Toxic Substance Control Telephone: 916-327-4498 Last EDR Contact: 12/09/2013 Next Scheduled EDR Contact: 03/24/2014 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: 12/26/2013
Number of Days to Update: 13	Next Scheduled EDR Contact: 04/14/2014
	Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 08/09/2013	Source: State Water Resoruces Control Board
Date Data Arrived at EDR: 08/13/2013	Telephone: 916-445-9379
Date Made Active in Reports: 10/08/2013	Last EDR Contact: 02/10/2014
Number of Days to Update: 56	Next Scheduled EDR Contact: 05/05/2014
	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: 12/31/2012 Date Data Arrived at EDR: 07/16/2013 Date Made Active in Reports: 08/26/2013 Number of Days to Update: 41

Source: California Environmental Protection Agency Telephone: 916-255-1136 Last EDR Contact: 01/17/2014 Next Scheduled EDR Contact: 04/28/2014 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: 12/31/2010	Source: California Air Resources Board
Date Data Arrived at EDR: 06/25/2013	Telephone: 916-322-2990
Date Made Active in Reports: 08/22/2013	Last EDR Contact: 12/26/2013
Number of Days to Update: 58	Next Scheduled EDR Contact: 04/07/2014
	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 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 34 Source: USGS Telephone: 202-208-3710 Last EDR Contact: 01/15/2014 Next Scheduled EDR Contact: 04/28/2014 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: 03/07/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011 Number of Days to Update: 54 Source: Environmental Protection Agency Telephone: 615-532-8599 Last EDR Contact: 01/20/2014 Next Scheduled EDR Contact: 05/05/2014 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001SourDate Data Arrived at EDR: 10/27/2010TeleDate Made Active in Reports: 12/02/2010LastNumber of Days to Update: 36Next

Source: American Journal of Public Health Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties A listing of verified Potentially Responsible Parties

Date of Government Version: 04/15/2013	5
Date Data Arrived at EDR: 07/03/2013	
Date Made Active in Reports: 09/13/2013	L
Number of Days to Update: 72	1
	-

Source: EPA Telephone: 202-564-6023 Last EDR Contact: 01/02/2014 Next Scheduled EDR Contact: 04/14/2014 Data Release Frequency: Quarterly

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 02/24/2014
Number of Days to Update: 9	Next Scheduled EDR Contact: 06/09/2014
	Data Release Frequency: Quarterly

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 11/20/2013SDate Data Arrived at EDR: 12/03/2013TDate Made Active in Reports: 02/13/2014LNumber of Days to Update: 72N

Source: Environmental Protection Agency Telephone: 202-566-1917 Last EDR Contact: 02/14/2014 Next Scheduled EDR Contact: 06/02/2014 Data Release Frequency: Quarterly

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: 01/15/2014 Next Scheduled EDR Contact: 04/28/2014 Data Release Frequency: N/A

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 06/30/2013 Date Data Arrived at EDR: 08/13/2013 Date Made Active in Reports: 09/13/2013 Number of Days to Update: 31 Source: Environmental Protection Agency Telephone: 617-520-3000 Last EDR Contact: 02/10/2014 Next Scheduled EDR Contact: 05/26/2014 Data Release Frequency: Quarterly

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

> Date of Government Version: 10/23/2013 Date Data Arrived at EDR: 11/06/2013 Date Made Active in Reports: 12/06/2013 Number of Days to Update: 30

Source: EPA Telephone: 202-564-5962 Last EDR Contact: 12/26/2013 Next Scheduled EDR Contact: 04/14/2014 Data Release Frequency: Annually

atabase includes all PCB registration submittals.	
urce: Environmental Protection Agency ephone: 202-566-0517 st EDR Contact: 01/30/2014 kt Scheduled EDR Contact: 05/12/2014 ta Release Frequency: Varies	
urce: Environmental Protection Agency ephone: 703-603-8787 st EDR Contact: 01/03/2014 st Scheduled EDR Contact: 04/21/2014 ta Release Frequency: Varies	
2020 COR ACTION: 2020 Corrective Action Program List The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.	
urce: Environmental Protection Agency ephone: 703-308-4044 st EDR Contact: 02/14/2014 st Scheduled EDR Contact: 05/26/2014 ta Release Frequency: Varies	
Listing waste facilities. Financial assurance is intended to ensure osure, post-closure care, and corrective measures if the · unwilling to pay.	
urce: California Integrated Waste Management Board ephone: 916-341-6066 st EDR Contact: 02/14/2014 kt Scheduled EDR Contact: 06/02/2014 ta Release Frequency: Varies	
Listing	
urce: Department of Toxic Substances Control ephone: 916-255-3628 st EDR Contact: 01/27/2014 kt Scheduled EDR Contact: 05/05/2014 ta Release Frequency: Varies	

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/23/2013 Date Data Arrived at EDR: 11/06/2013 Date Made Active in Reports: 12/06/2013 Number of Days to Update: 30	Source: EPA Telephone: 202-564-5962 Last EDR Contact: 12/26/2013 Next Scheduled EDR Contact: 04/14/2014 Data Release Frequency: Annually
PROC: Certified Processors Database A listing of certified processors.	
Date of Government Version: 12/16/2013 Date Data Arrived at EDR: 12/17/2013 Date Made Active in Reports: 01/07/2014 Number of Days to Update: 21	Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 12/17/2013 Next Scheduled EDR Contact: 03/31/2014 Data Release Frequency: Quarterly
COAL ASH EPA: Coal Combustion Residues Surface Impoundments List A listing of coal combustion residues surface impoundments with high hazard potential ratings.	
Date of Government Version: 08/17/2010 Date Data Arrived at EDR: 01/03/2011 Date Made Active in Reports: 03/21/2011 Number of Days to Update: 77	Source: Environmental Protection Agency Telephone: N/A Last EDR Contact: 12/13/2013 Next Scheduled EDR Contact: 03/24/2014 Data Release Frequency: Varies
MWMP: Medical Waste Management Program Listing The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.	
Date of Government Version: 09/20/2013 Date Data Arrived at EDR: 12/11/2013 Date Made Active in Reports: 01/04/2014 Number of Days to Update: 24	Source: Department of Public Health Telephone: 916-558-1784 Last EDR Contact: 12/09/2013 Next Scheduled EDR Contact: 03/24/2014 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: 01/13/2014 Next Scheduled EDR Contact: 04/28/2014 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: 01/13/2014 Date Data Arrived at EDR: 01/14/2014 Date Made Active in Reports: 02/11/2014 Number of Days to Update: 28	Source: Department of Toxic Substances Control Telephone: 916-440-7145 Last EDR Contact: 01/14/2014 Next Scheduled EDR Contact: 04/28/2014 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: 11/25/2013 Date Data Arrived at EDR: 11/26/2013 Date Made Active in Reports: 12/31/2013 Number of Days to Update: 35	Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 02/25/2014 Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Quarterly

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A 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 US Hist Cleaners: EDR Proprietary Historic Dry Cleaners - Cole

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: N/A Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies
EDR US Hist Auto Stat: EDR Proprietary Historic Gas Stations - Cole

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: N/A Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents

derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 12/30/2013 Number of Days to Update: 182 Source: State Water Resources Control Board Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 01/13/2014 Number of Days to Update: 196 Source: Department of Resources Recycling and Recovery Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

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: 01/22/2014 Date Data Arrived at EDR: 01/23/2014 Date Made Active in Reports: 02/11/2014 Number of Days to Update: 19 Source: Alameda County Environmental Health Services Telephone: 510-567-6700 Last EDR Contact: 12/30/2013 Next Scheduled EDR Contact: 04/14/2014 Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/22/2014	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 01/23/2014	Telephone: 510-567-6700
Date Made Active in Reports: 02/12/2014	Last EDR Contact: 12/30/2013
Number of Days to Update: 20	Next Scheduled EDR Contact: 04/14/2014
	Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List

Cupa Facility List

Date of Government Version: 12/05/2013 Date Data Arrived at EDR: 12/10/2013 Date Made Active in Reports: 01/03/2014 Number of Days to Update: 24

BUTTE COUNTY:

CUPA Facility Listing Cupa facility list.

Date of Government Version: 08/01/2013 Date Data Arrived at EDR: 08/02/2013 Date Made Active in Reports: 08/22/2013 Number of Days to Update: 20 Source: Amador County Environmental Health Telephone: 209-223-6439 Last EDR Contact: 12/09/2013 Next Scheduled EDR Contact: 03/24/2014 Data Release Frequency: Varies

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 01/13/2014 Next Scheduled EDR Contact: 04/28/2014 Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 09/30/2013 Date Data Arrived at EDR: 10/01/2013 Date Made Active in Reports: 11/26/2013

Number of Days to Update: 56

Source: Calveras County Environmental Health Telephone: 209-754-6399 Last EDR Contact: 12/30/2013 Next Scheduled EDR Contact: 04/14/2014 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 12/05/2013 Date Data Arrived at EDR: 12/05/2013 Date Made Active in Reports: 01/27/2014 Number of Days to Update: 53 Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 02/24/2014 Next Scheduled EDR Contact: 05/26/2014 Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List

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

Date of Government Version: 11/18/2013 Date Data Arrived at EDR: 11/19/2013 Date Made Active in Reports: 12/31/2013 Number of Days to Update: 42 Source: Contra Costa Health Services Department Telephone: 925-646-2286 Last EDR Contact: 02/05/2014 Next Scheduled EDR Contact: 05/19/2014 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List

Cupa Facility list

Date of Government Version: 01/09/2013 Date Data Arrived at EDR: 01/10/2013 Date Made Active in Reports: 02/25/2013 Number of Days to Update: 46 Source: Del Norte County Environmental Health Division Telephone: 707-465-0426 Last EDR Contact: 11/04/2013 Next Scheduled EDR Contact: 02/17/2014 Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 11/18/2013 Date Data Arrived at EDR: 11/19/2013 Date Made Active in Reports: 01/14/2014 Number of Days to Update: 56 Source: El Dorado County Environmental Management Department Telephone: 530-621-6623 Last EDR Contact: 02/04/2014 Next Scheduled EDR Contact: 05/19/2014 Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 01/14/2014 Date Made Active in Reports: 02/11/2014 Number of Days to Update: 28 Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 01/13/2014 Next Scheduled EDR Contact: 04/28/2014 Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List CUPA facility list.

> Date of Government Version: 12/16/2013 Date Data Arrived at EDR: 12/17/2013 Date Made Active in Reports: 01/07/2014 Number of Days to Update: 21

Source: Humboldt County Environmental Health Telephone: N/A Last EDR Contact: 02/24/2014 Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 01/27/2014 Date Data Arrived at EDR: 01/28/2014 Date Made Active in Reports: 02/11/2014 Number of Days to Update: 14 Source: San Diego Border Field Office Telephone: 760-339-2777 Last EDR Contact: 01/27/2014 Next Scheduled EDR Contact: 05/12/2014 Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 09/10/2013 Date Data Arrived at EDR: 09/11/2013 Date Made Active in Reports: 10/14/2013 Number of Days to Update: 33 Source: Inyo County Environmental Health Services Telephone: 760-878-0238 Last EDR Contact: 02/24/2014 Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

> Date of Government Version: 08/31/2010 Date Data Arrived at EDR: 09/01/2010 Date Made Active in Reports: 09/30/2010 Number of Days to Update: 29

Source: Kern County Environment Health Services Department Telephone: 661-862-8700 Last EDR Contact: 02/10/2014 Next Scheduled EDR Contact: 05/26/2014 Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List

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

Date of Government Version: 12/12/2013 Date Data Arrived at EDR: 12/13/2013 Date Made Active in Reports: 01/07/2014 Number of Days to Update: 25 Source: Kings County Department of Public Health Telephone: 559-584-1411 Last EDR Contact: 02/24/2014 Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 01/23/2013 Date Data Arrived at EDR: 01/25/2013 Date Made Active in Reports: 02/27/2013 Number of Days to Update: 33

Source: Lake County Environmental Health Telephone: 707-263-1164 Last EDR Contact: 01/20/2014 Next Scheduled EDR Contact: 05/05/2014 Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 10/23/2009 Number of Days to Update: 206 Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 12/17/2013 Next Scheduled EDR Contact: 04/07/2014 Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

industrial waste and Underground Storage Ta	rik Siles.
Date of Government Version: 03/28/2013 Date Data Arrived at EDR: 06/17/2013 Date Made Active in Reports: 08/21/2013 Number of Days to Update: 65	Source: Department of Public Works Telephone: 626-458-3517 Last EDR Contact: 01/13/2014 Next Scheduled EDR Contact: 04/28/2014 Data Release Frequency: Semi-Annually
List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.	
Date of Government Version: 01/20/2014 Date Data Arrived at EDR: 01/21/2014 Date Made Active in Reports: 02/11/2014 Number of Days to Update: 21	Source: La County Department of Public Works Telephone: 818-458-5185 Last EDR Contact: 01/21/2014 Next Scheduled EDR Contact: 05/05/2014 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: 01/20/2014 Next Scheduled EDR Contact: 05/05/2014 Data Release Frequency: Varies
Site Mitigation List Industrial sites that have had some sort of spil	l or complaint.
Date of Government Version: 01/30/2013 Date Data Arrived at EDR: 02/21/2013 Date Made Active in Reports: 03/25/2013 Number of Days to Update: 32	Source: Community Health Services Telephone: 323-890-7806 Last EDR Contact: 01/20/2014 Next Scheduled EDR Contact: 05/05/2014 Data Release Frequency: Annually
City of El Segundo Underground Storage Tank Underground storage tank sites located in El S	Segundo city.
Date of Government Version: 10/21/2013 Date Data Arrived at EDR: 10/25/2013 Date Made Active in Reports: 11/27/2013 Number of Days to Update: 33	Source: City of El Segundo Fire Department Telephone: 310-524-2236 Last EDR Contact: 01/20/2014 Next Scheduled EDR Contact: 05/05/2014 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: 01/30/2014 Next Scheduled EDR Contact: 05/12/2014 Data Release Frequency: Annually
City of Torrance Underground Storage Tank Underground storage tank sites located in the	city of Torrance.
Date of Government Version: 07/15/2013 Date Data Arrived at EDR: 07/18/2013 Date Made Active in Reports: 08/20/2013 Number of Days to Update: 33	Source: City of Torrance Fire Department Telephone: 310-618-2973 Last EDR Contact: 01/13/2014 Next Scheduled EDR Contact: 04/28/2014 Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List

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

Date of Government Version: 12/09/2013 Date Data Arrived at EDR: 12/10/2013 Date Made Active in Reports: 02/20/2014 Number of Days to Update: 72

Source: Madera County Environmental Health Telephone: 559-675-7823 Last EDR Contact: 02/24/2014 Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites Currently permitted USTs in Marin County.

> Date of Government Version: 01/03/2014 Date Data Arrived at EDR: 01/09/2014 Date Made Active in Reports: 02/12/2014 Number of Days to Update: 34

Source: Public Works Department Waste Management Telephone: 415-499-6647 Last EDR Contact: 01/03/2014 Next Scheduled EDR Contact: 04/21/2014 Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 11/21/2013 Date Data Arrived at EDR: 11/25/2013 Date Made Active in Reports: 02/24/2014 Number of Days to Update: 91 Source: Merced County Environmental Health Telephone: 209-381-1094 Last EDR Contact: 02/24/2014 Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List CUPA Facility List

> Date of Government Version: 12/02/2013 Date Data Arrived at EDR: 12/03/2013 Date Made Active in Reports: 01/02/2014 Number of Days to Update: 30

Source: Mono County Health Department Telephone: 760-932-5580 Last EDR Contact: 03/03/2014 Next Scheduled EDR Contact: 06/16/2014 Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 01/09/2014 Date Data Arrived at EDR: 01/10/2014 Date Made Active in Reports: 02/14/2014 Number of Days to Update: 35 Source: Monterey County Health Department Telephone: 831-796-1297 Last EDR Contact: 02/24/2014 Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination

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

Date of Government Version: 12/05/2011	Source: Napa County Department of Environmental Management
Date Data Arrived at EDR: 12/06/2011	Telephone: 707-253-4269
Date Made Active in Reports: 02/07/2012	Last EDR Contact: 03/03/2014
Number of Days to Update: 63	Next Scheduled EDR Contact: 06/06/2014
	Data Release Frequency: No Update Planned

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

Date of Government Version: 01/15/2008 Date Data Arrived at EDR: 01/16/2008	Source: Napa County Department of Environmental Management Telephone: 707-253-4269
Date Made Active in Reports: 02/08/2008	Last EDR Contact: 03/03/2014
Number of Days to Update: 23	Next Scheduled EDR Contact: 06/16/2014
	Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List CUPA facility list.

> Date of Government Version: 11/06/2013 Date Data Arrived at EDR: 11/07/2013 Date Made Active in Reports: 12/04/2013 Number of Days to Update: 27

Source: Community Development Agency Telephone: 530-265-1467 Last EDR Contact: 02/14/2014 Next Scheduled EDR Contact: 05/19/2014 Data Release Frequency: Varies

ORANGE COUNTY:

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

> Date of Government Version: 11/04/2013 Date Data Arrived at EDR: 11/13/2013 Date Made Active in Reports: 12/04/2013 Number of Days to Update: 21

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/10/2014 Next Scheduled EDR Contact: 05/26/2014 Data Release Frequency: Annually

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

Date of Government Version: 11/04/2013 Date Data Arrived at EDR: 11/13/2013 Date Made Active in Reports: 12/04/2013 Number of Days to Update: 21 Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/10/2014 Next Scheduled EDR Contact: 05/26/2014 Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 11/04/2013 Date Data Arrived at EDR: 11/13/2013 Date Made Active in Reports: 12/04/2013 Number of Days to Update: 21 Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/10/2014 Next Scheduled EDR Contact: 05/26/2014 Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 12/09/2013	Source: Placer County Health and Human Services
Date Data Arrived at EDR: 12/10/2013	Telephone: 530-745-2363
Date Made Active in Reports: 01/07/2014	Last EDR Contact: 12/09/2013
Number of Days to Update: 28	Next Scheduled EDR Contact: 03/24/2014
	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: 01/14/2014 Date Data Arrived at EDR: 01/15/2014 Date Made Active in Reports: 02/11/2014 Number of Days to Update: 27

Source: Department of Environmental Health Telephone: 951-358-5055 Last EDR Contact: 12/19/2013 Next Scheduled EDR Contact: 04/07/2014 Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 01/14/2014	Source: Department of Environmental Health
Date Data Arrived at EDR: 01/15/2014	Telephone: 951-358-5055
Date Made Active in Reports: 02/12/2014	Last EDR Contact: 12/19/2013
Number of Days to Update: 28	Next Scheduled EDR Contact: 04/07/2014
	Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 11/21/2013	Source: Sacramento County Environmental Management
Date Data Arrived at EDR: 01/09/2014	Telephone: 916-875-8406
Date Made Active in Reports: 02/11/2014	Last EDR Contact: 01/06/2014
Number of Days to Update: 33	Next Scheduled EDR Contact: 04/21/2014
	Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 11/21/2013 Date Data Arrived at EDR: 01/09/2014 Date Made Active in Reports: 02/11/2014 Number of Days to Update: 33

Source: Sacramento County Environmental Management Telephone: 916-875-8406 Last EDR Contact: 01/06/2014 Next Scheduled EDR Contact: 04/21/2014 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: 11/26/2013 Date Data Arrived at EDR: 11/27/2013 Date Made Active in Reports: 12/31/2013 Number of Days to Update: 34 Source: San Bernardino County Fire Department Hazardous Materials Division Telephone: 909-387-3041 Last EDR Contact: 02/10/2014 Next Scheduled EDR Contact: 05/26/2014 Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013Source: Hazardous Materials Management DivisionDate Data Arrived at EDR: 09/24/2013Telephone: 619-338-2268Date Made Active in Reports: 10/17/2013Last EDR Contact: 12/09/2013Number of Days to Update: 23Next Scheduled EDR Contact: 03/24/2014Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2013 Date Data Arrived at EDR: 11/19/2013 Date Made Active in Reports: 12/31/2013 Number of Days to Update: 42 Source: Department of Health Services Telephone: 619-338-2209 Last EDR Contact: 02/14/2014 Next Scheduled EDR Contact: 05/12/2014 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: 12/09/2013 Next Scheduled EDR Contact: 03/24/2014 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

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

Date of Government Version: 09/19/2008	Source: Department Of Public Health San Francisco County
Date Data Arrived at EDR: 09/19/2008	Telephone: 415-252-3920
Date Made Active in Reports: 09/29/2008	Last EDR Contact: 02/10/2014
Number of Days to Update: 10	Next Scheduled EDR Contact: 05/26/2014
	Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010 Date Data Arrived at EDR: 03/10/2011 Date Made Active in Reports: 03/15/2011 Number of Days to Update: 5 Source: Department of Public Health Telephone: 415-252-3920 Last EDR Contact: 02/10/2014 Next Scheduled EDR Contact: 05/26/2014 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: 12/18/2013 Date Data Arrived at EDR: 12/19/2013 Date Made Active in Reports: 01/08/2014 Number of Days to Update: 20 Source: Environmental Health Department Telephone: N/A Last EDR Contact: 12/17/2013 Next Scheduled EDR Contact: 04/07/2014 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 11/21/2013 Date Data Arrived at EDR: 11/25/2013 Date Made Active in Reports: 02/27/2014 Number of Days to Update: 94 Source: San Luis Obispo County Public Health Department Telephone: 805-781-5596 Last EDR Contact: 02/24/2014 Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory

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

Date of Government Version: 01/13/2014 Date Data Arrived at EDR: 01/14/2014 Date Made Active in Reports: 02/11/2014 Number of Days to Update: 28 Source: San Mateo County Environmental Health Services Division Telephone: 650-363-1921 Last EDR Contact: 12/16/2013 Next Scheduled EDR Contact: 03/31/2014 Data Release Frequency: Annually

Fuel Leak List

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

Date of Government Version: 12/12/2013Source: San Mateo County Environmental Health Services DivisionDate Data Arrived at EDR: 12/17/2013Telephone: 650-363-1921Date Made Active in Reports: 01/07/2014Last EDR Contact: 12/12/2013Number of Days to Update: 21Next Scheduled EDR Contact: 03/31/2014Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011Source: Santa Barbara County Public Health DepartmentDate Data Arrived at EDR: 09/09/2011Telephone: 805-686-8167Date Made Active in Reports: 10/07/2011Last EDR Contact: 02/24/2014Number of Days to Update: 28Next Scheduled EDR Contact: 06/09/2014Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List Cupa facility list

Date of Government Version: 12/03/2013 Date Data Arrived at EDR: 12/04/2013 Date Made Active in Reports: 01/27/2014 Number of Days to Update: 54 Source: Department of Environmental Health Telephone: 408-918-1973 Last EDR Contact: 03/03/2014 Next Scheduled EDR Contact: 06/16/2014 Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005 Number of Days to Update: 22 Source: Santa Clara Valley Water District Telephone: 408-265-2600 Last EDR Contact: 03/23/2009 Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

LOP Listing

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

Date of Government Version: 12/02/2013 Date Data Arrived at EDR: 12/03/2013 Date Made Active in Reports: 01/02/2014 Number of Days to Update: 30 Source: Department of Environmental Health Telephone: 408-918-3417 Last EDR Contact: 03/03/2014 Next Scheduled EDR Contact: 06/16/2014 Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/12/2013	Source
Date Data Arrived at EDR: 11/15/2013	Teleph
Date Made Active in Reports: 01/03/2014	Last E
Number of Days to Update: 49	Next S

Source: City of San Jose Fire Department Telephone: 408-535-7694 Last EDR Contact: 02/10/2014 Next Scheduled EDR Contact: 05/26/2014 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List CUPA facility listing.

> Date of Government Version: 12/09/2013 Date Data Arrived at EDR: 12/10/2013 Date Made Active in Reports: 01/03/2014 Number of Days to Update: 24

Source: Santa Cruz County Environmental Health Telephone: 831-464-2761 Last EDR Contact: 02/24/2014 Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 12/03/2013 Date Data Arrived at EDR: 12/04/2013 Date Made Active in Reports: 01/02/2014 Number of Days to Update: 29 Source: Shasta County Department of Resource Management Telephone: 530-225-5789 Last EDR Contact: 02/24/2014 Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks A listing of leaking underground storage tank sites located in Solano county. Date of Government Version: 12/16/2013 Source: Solano County Department of Environmental Management Date Data Arrived at EDR: 12/18/2013 Telephone: 707-784-6770 Date Made Active in Reports: 01/08/2014 Last EDR Contact: 12/12/2013 Next Scheduled EDR Contact: 03/31/2014 Number of Days to Update: 21 Data Release Frequency: Quarterly **Underground Storage Tanks** Underground storage tank sites located in Solano county. Date of Government Version: 12/16/2013 Source: Solano County Department of Environmental Management Date Data Arrived at EDR: 12/19/2013 Telephone: 707-784-6770 Last EDR Contact: 12/12/2013 Date Made Active in Reports: 01/08/2014 Number of Days to Update: 20 Next Scheduled EDR Contact: 03/31/2014 Data Release Frequency: Quarterly SONOMA COUNTY: Cupa Facility List Cupa Facility list Date of Government Version: 12/31/2013 Source: County of Sonoma Fire & Emergency Services Department Date Data Arrived at EDR: 01/02/2014 Telephone: 707-565-1174 Last EDR Contact: 12/30/2013 Date Made Active in Reports: 02/11/2014 Next Scheduled EDR Contact: 04/14/2014 Number of Days to Update: 40

Leaking Underground Storage Tank Sites

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

Date of Government Version: 01/03/2014 Date Data Arrived at EDR: 01/03/2014 Date Made Active in Reports: 02/11/2014 Number of Days to Update: 39 Source: Department of Health Services Telephone: 707-565-6565 Last EDR Contact: 12/30/2013 Next Scheduled EDR Contact: 04/14/2014 Data Release Frequency: Quarterly

Data Release Frequency: Varies

SUTTER COUNTY:

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

Date of Government Version: 12/10/2013SourDate Data Arrived at EDR: 12/11/2013TelepDate Made Active in Reports: 01/04/2014LastNumber of Days to Update: 24Next

Source: Sutter County Department of Agriculture Telephone: 530-822-7500 Last EDR Contact: 12/09/2013 Next Scheduled EDR Contact: 03/24/2014 Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 11/04/2013 Date Data Arrived at EDR: 11/06/2013 Date Made Active in Reports: 12/04/2013 Number of Days to Update: 28 Source: Divison of Environmental Health Telephone: 209-533-5633 Last EDR Contact: 01/27/2014 Next Scheduled EDR Contact: 05/12/2014 Data Release Frequency: Varies

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Was Producer (W), and/or Underground Tank (T) information.	
Date of Government Version: 10/29/2013 Date Data Arrived at EDR: 11/21/2013 Date Made Active in Reports: 01/14/2014 Number of Days to Update: 54	Source: Ventura County Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 02/18/2014 Next Scheduled EDR Contact: 06/02/2014 Data Release Frequency: Quarterly
Inventory of Illegal Abandoned and Inactive Sites Ventura County Inventory of Closed, Illegal At	pandoned, and Inactive Sites.
Date of Government Version: 12/01/2011 Date Data Arrived at EDR: 12/01/2011 Date Made Active in Reports: 01/19/2012 Number of Days to Update: 49	Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 01/03/2014 Next Scheduled EDR Contact: 04/21/2014 Data Release Frequency: Annually
Listing of Underground Tank Cleanup Sites Ventura County Underground Storage Tank C	cleanup Sites (LUST).
Date of Government Version: 05/29/2008 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008 Number of Days to Update: 37	Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 02/17/2014 Next Scheduled EDR Contact: 06/02/2014 Data Release Frequency: Quarterly
Medical Waste Program List To protect public health and safety and the environment from potential exposure to disease causing agents, th Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment disposal of medical waste throughout the County.	
Date of Government Version: 10/02/2013 Date Data Arrived at EDR: 10/30/2013 Date Made Active in Reports: 11/27/2013 Number of Days to Update: 28	Source: Ventura County Resource Management Agency Telephone: 805-654-2813 Last EDR Contact: 10/28/2013 Next Scheduled EDR Contact: 02/11/2014 Data Release Frequency: Quarterly
Underground Tank Closed Sites List Ventura County Operating Underground Stora	age Tank Sites (UST)/Underground Tank Closed Sites List.
Date of Government Version: 11/26/2013 Date Data Arrived at EDR: 12/18/2013 Date Made Active in Reports: 01/08/2014 Number of Days to Update: 21	Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 12/16/2013 Next Scheduled EDR Contact: 03/31/2014 Data Release Frequency: Quarterly
YOLO COUNTY:	
Underground Storage Tank Comprehensive Facility Underground storage tank sites located in Yol	•
Date of Government Version: 12/18/2013 Date Data Arrived at EDR: 12/24/2013 Date Made Active in Reports: 01/08/2014 Number of Days to Update: 15	Source: Yolo County Department of Health Telephone: 530-666-8646 Last EDR Contact: 12/17/2013 Next Scheduled EDR Contact: 04/07/2014

Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 12/06/2013 Date Data Arrived at EDR: 12/10/2013 Date Made Active in Reports: 01/04/2014 Number of Days to Update: 25 Source: Yuba County Environmental Health Department Telephone: 530-749-7523 Last EDR Contact: 12/06/2013 Next Scheduled EDR Contact: 02/17/2014 Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data	
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Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013 Date Data Arrived at EDR: 08/19/2013 Date Made Active in Reports: 10/03/2013 Number of Days to Update: 45	Source: Department of Energy & Environmental Protection Telephone: 860-424-3375 Last EDR Contact: 02/21/2014 Next Scheduled EDR Contact: 06/02/2014 Data Release Frequency: Annually
NJ MANIFEST: Manifest Information Hazardous waste manifest information.	
Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 07/19/2012 Date Made Active in Reports: 08/28/2012 Number of Days to Update: 40	Source: Department of Environmental Protection Telephone: N/A Last EDR Contact: 01/17/2014 Next Scheduled EDR Contact: 04/28/2014 Data Release Frequency: Annually
NV MANUEEST, Easility and Manifast Data	

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: 11/01/2013 Date Data Arrived at EDR: 11/07/2013 Date Made Active in Reports: 11/18/2013 Number of Days to Update: 11 Source: Department of Environmental Conservation Telephone: 518-402-8651 Last EDR Contact: 02/07/2014 Next Scheduled EDR Contact: 05/19/2014 Data Release Frequency: Annually

PA MANIFEST: Manifest Information Hazardous waste manifest information.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 07/24/2013 Date Made Active in Reports: 08/19/2013 Number of Days to Update: 26

RI MANIFEST: Manifest information Hazardous waste manifest information

> Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 06/21/2013 Date Made Active in Reports: 08/05/2013 Number of Days to Update: 45

Source: Department of Environmental Protection Telephone: 717-783-8990 Last EDR Contact: 01/20/2014 Next Scheduled EDR Contact: 05/05/2014 Data Release Frequency: Annually

Source: Department of Environmental Management Telephone: 401-222-2797 Last EDR Contact: 02/24/2014 Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Annually

WI MANIFEST: Manifest Information Hazardous waste manifest information.

> Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 08/09/2013 Date Made Active in Reports: 09/27/2013 Number of Days to Update: 49

Source: Department of Natural Resources Telephone: N/A Last EDR Contact: 12/11/2013 Next Scheduled EDR Contact: 03/31/2014 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 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 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.

STREET AND ADDRESS INFORMATION

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APPENDIX D: QUALIFICATIONS



Melissa Rowley Partner Associate



Education B.S. – Recreation Administration, San Diego State University, San Diego, California (1997)

Registrations

24-Hour AHERA Building Inspector; OSHA 40-Hour HAZWOPER

Summary of Professional Experience

Ms. Rowley has 11 years of due diligence experience in performing Property Condition Assessments (PCAs) and Phase I Environmental Site Assessments (ESAs) of multifamily, senior housing, retail, office, industrial, gas station, hospital, hotel, and mobile home park properties in the western United States and Mexico for a wide range of financial clients, attorneys, and real estate companies. As part of the Phase I ESAs, Ms. Rowley has performed asbestos sampling and evaluation, lead-based paint sampling and evaluation, radon testing, lead in drinking water sampling, and mold/moisture assessments. This background and experience is applicable in dealing with the multi-faceted aspects of environmental due diligence consulting as well as providing a sound knowledge of approaches that enable her to identify, evaluate, and solve environmental and engineering conditions and their associated risks. Ms. Rowley has completed projects under multiple programs and guidelines including; various American Society for Testing and Materials (ASTM) standards, Fannie Mae, Freddie Mac, U.S. Department of Housing and Urban Development (HUD)-MAP, HUD Mark to Market, and client specific guidelines.

In addition, Ms. Rowley has regularly performed technical reviews and peer reviews of assessments by others, to ensure completeness, technical accuracy, quality, and conformance to client requirements. Some of the more notable projects Ms. Rowley has completed include a new luxury resort project in Ixtapa, Mexico; a series of office/light industrial buildings in Las Vegas, Nevada; a 4,000-unit apartment complex in Los Angeles, California; and an acquisition project involving multiple hotel properties throughout the western United States.

For a national engineering and environmental consulting firm, Ms. Rowley served as an Operations Manager, where she was also a member of the Executive Committee, which involved collectively forecasting revenue goals, reviewing and revising protocols for technical issues, enforcing quality control initiatives, and evaluating staffing needs. As Operations Manager, Ms. Rowley was also responsible for management of the project support staff, subcontractor relationships, and final review of technical reports.

Ms. Rowley is currently responsible for performing fieldwork and managing property condition assessments, physical needs assessments, and environmental site assessment projects, including preparing and reviewing final reports. Ms. Rowley also performs technical reviews and quality control and quality assurance of such documents.

Thomas Petersen, REPA Senior Project Manager



Education

A.S. in Fire Science Technology, College of San MateoB.A. in Environmental Studies, California State University, Hayward (Cal State East Bay)

Registration/Training

- Registered Environmental Property Assessor (REPA) with the National Registry for Environmental Professionals, Cert. #615601
- Wood Destroying Pest Certification
- Lead Based Paint and Asbestos trained
- Sustainable/Green Business trained

Summary of Professional Experience

Mr. Petersen has over 18 years experience in the environmental consulting industry and has worked in various disciplines, including: site mitigation, environmental health and safety, regulatory compliance, construction monitoring, subsurface investigation, and environmental and engineering due diligence practices, including Phase I ESAs and PCAs. Mr. Petersen's primary area of expertise is in the environmental due diligence field, where he has performed and managed thousands of environmental due diligence projects throughout the country.

Mr. Petersen has conducted and managed Phase I ESAs on open space, agricultural land, industrial facilities, office buildings and complexes, multi-family developments, government installations, public right-of-ways, shopping malls, retail strips, telecommunication tower sites, service stations, drycleaner facilities and hospitality properties. Most notably, Mr. Petersen has managed due diligence portfolios for varied and demanding clients. In additions to these duties, Mr. Petersen has developed scopes of work, prepared proposal, managed, mentored and trained junior staff, and has regularly provided detailed reports within strict deadlines.

Mr. Petersen is familiar with all aspects of due diligence property assessments and reporting standards, including Fannie Mae DUS and Freddie Mac HUD, and is especially knowledgeable on EPA's All Appropriate Inquiry and ASTM E1527-05. In addition, he has worked with diverse client groups with unique client-specific scopes of work and reporting requirements.

A sample of Mr. Petersen's project experience includes:

- Completed thousands of Phase I ESAs on multi-family properties, commercial office buildings, shopping centers, gasoline stations, hotels, dry cleaners, auto repair shops, and industrial facilities. Areas of concern included former chemical storage/transfer areas, areas of drainage/deteriorated piping, historical groundwater dispersion wells, and former underground storage tanks systems.
- Reviewed and evaluated hundreds of third-party Phase I reports.

Currently, Mr. Petersen provides management and QA/QC expertise of Phase I ESAs, transaction screens, and other product types, and is extensively involved in project management and client communications, maintaining an emphasis on providing exemplary client service. Mr. Petersen is responsible for ensuring consistency and quality of due diligence services and ensuring that client-specific requirements are met, as well as the requirements of ASTM and AAI standards. In addition, Mr. Petersen also provides research on specific markets in order to support growth of Partner's expanding client base.

Mr. Petersen has worked with national and regional lenders, banks, investors, equity stakeholders, industry, local governments and property owners, including, but not limited to:

- Bank of America
- Deutsche Bank
- City of San Carlos
- Applied BioSystems
- NorthMarq Capital
- Wells Fargo
- Terra-Gen Power
- Morgan Stanley
- EastWest Bank
- Genentech
- Met Life
- ReGen
- US Bank
- GE Capital
- American Tower
- Legacy Partners
- SR Commercial
- ClubCorp
- NetREIT

Finally, Mr. Petersen's role of managing projects across industrial, residential, retail, and commercial environments, as well as his diverse project experience, is a major contribution to Partner Engineering and Science's Project Management team.



Mark Lambson Principal



Education

Bachelor of Arts Degree, Public Administration and Economics. San Diego State University

Affiliations

National Association of Real Estate Investment Trusts (NAREIT) International Council of Shopping Centers (ICSC) U.S Green Building Council (USGBC) San Diego Habitat Conservancy, Board of Directors

Summary of Professional Experience

Mr. Lambson is a true veteran of the commercial real estate services industry. He has over 16 years of experience managing and performing environmental and engineering consulting projects on a national level. Mr. Lambson serves as a Principal for Partner - and is located in Partner's San Diego office. Mr. Lambson currently provides client management and consulting to a nationwide client base - and specializes in advising "equity" clients during the acquisition phase of commercial property transactions in the U.S., Mexico, and Canada.

Mr. Lambson has assisted clients on over 9,000 commercial real estate transactions throughout his career. His due diligence résumé includes experience at all levels, and includes advising REITs, developers, property managers, retail companies, commercial brokers, mortgage brokers, attorneys, lenders, and real estate investment groups with the following nationwide services:

- Property Condition Assessments (PCAs)
- Individual Building System Inspections for Roof, Mechanical Electrical Plumbing (MEP), Elevator, Structural, Façade, and ADA
- Phase I Environmental Site Assessments (ESAs)
- Phase II Subsurface Investigations (Soil and groundwater sampling and analysis)
- Phase III Remediation Services
- · Asbestos, Lead, Radon, Mold Sampling
- Environmental Transaction Screens
- Seismic Assessments (PMLs)
- Energy Audits, Benchmarking, and LEED-related services
- Fannie Mae / Freddie Mac / HUD Due Diligence
- Geotechnical
- Zoning Reports
- ALTA Surveys

Project Experience

Building Sciences

- Property Condition Assessment, MEP Report, Roof Report, Elevator Report, Structural and Seismic Assessment for a high-profile Class A office campus acquisition in the Bay Area
- · ADA Compliance Review for a 400-unit apartment complex in Southern California
- Fannie Mae Property Condition / Physical Needs Assessment services for a 5400-unit multifamily portfolio in Nevada

Environmental Assessments

- Phase I and Phase II Environmental Assessments for a 75-acre aerospace facility in the Northwest United States
- · Over 500 Phase I Environmental Site Assessments for a national fast-food chain
- Environmental consulting for over 1 million acres of desert land in California, Nevada, and Arizona

Land Surveys

• ALTA Surveys for 2400-unit apartment portfolio in the Midwest

Multi-Site Portfolios

- 113-site office portfolio acquisition for a national REIT
- 122-site hotel portfolio for a national lending institution
- 55-site hotel portfolio acquisition for a private investment group
- 68-site healthcare portfolio acquisition for a national REIT

Energy and Water Efficiency

• Energy & Water consulting for a national property owner that operates and manages 30 retail and office centers on the West Coast and Texas

International

 International experience performing acquisition due diligence projects in all 50 states, Mexico and Canada



In addition to conducting many types of transactions, Mr. Lambson has provided services on many types of property, including, but not limited to:

- Multifamily
- Student Housing
- Condominiums
- Office
- Retail
- Health Care
- Medical Office Buildings
- Restaurant
- Convenience Stores
- Hotel
- Industrial
- Flex/Warehouse
- Distribution Centers
- Manufacturing
- Life Sciences
- Aerospace
- Vacant Land
- Golf Courses
- Country Clubs
- Self Storage
- Day Care Facilities
- Religious
- Solar and Wind Energy
- Telecommunication Towers
- Schools and Universities
- Government Buildings and Property

Mr. Lambson takes pride in his work, and is always available to be of assistance to his clients. Being responsive, thorough, and detail-oriented helps Mr. Lambson to maintain longstanding professional relationships with his local and nationwide clientele.

