# HAZARDOUS WASTE INITIAL SITE ASSESSMENT PROPOSED TORREY MEADOWS DRIVE OVERCROSSING AT STATE ROUTE 56 POST MILE 5.6, DISTRICT 11 SAN DIEGO, CALIFORNIA

July 21, 2014

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Project No. 20151065.001A

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### **EXECUTIVE SUMMARY**

Kleinfelder has completed this Hazardous Waste Initial Site Assessment (ISA) for T.Y. Lin International (the "Client") of the Proposed Torrey Meadows Drive Overcrossing at State Route 56 (SR-56) Project (the "Project") located in the Carmel Valley area of the City of San Diego, California (see Plate 1, Project Vicinity Map).

California SR-56 is a four lane state highway that serves the northern communities of the City of San Diego. SR-56 runs approximately 9 miles from Interstate 5 (I-5) in the Carmel Valley neighborhood of San Diego to Interstate 15 (I-15). SR-56 serves as an important connector between I-5 and I-15, being the only east—west freeway between SR-78 and SR-52 in north San Diego County. The Project consists of the design and construction of a 377-foot long overcrossing bridge to connect Torrey Meadows Drive over SR-56. The bridge will carry two lanes, one in the northbound direction and the other in the southbound direction.

Information gathered and activities performed for this ISA were consistent with those required to address the State of California Department of Transportation's (Caltrans') Initial Site Assessment (ISA) Checklist for Hazardous Waste (Appendix DD, Hazardous Waste, Project Development Procedures Manual, June 18, 2009). The completed Initial Site Assessment Checklist, pursuant to Caltrans' Guidelines, is included in Appendix A.

During the conduct of the ISA, the following information that could potentially affect environmental conditions at the Site was revealed:

• The potential exists for persistent pesticides to be present in soil as a result of historical agricultural use of the area. Additionally, the potential exists for buried asbestos-containing cementitious pipe ("transite"), which was commonly used for water transportation as part of historical agricultural practices, to be present within the Project area. To assess the presence of persistent pesticides, sampling and analysis is recommended. Soil samples should be analyzed for organochlorine pesticides (OCPs) using United States Environmental Protection Agency (US EPA) Method 8081. Additionally, if signs of transite piping are observed during construction activity, sampling and analysis should be conducted at that time.



- Yellow traffic markings (thermoplastic and paint) located on SR-56 and Torrey Meadows Drive may potentially contain hazardous levels of lead chromate. Based on the Project plans, it does not appear that existing yellow traffic markings will be removed as part of the construction activities associated with the Project. However, should yellow traffic markings need to be removed as part of the Project, the markings should be removed separately from the adjacent pavement and sampled for lead chromate prior to construction, consistent with Caltrans' Standard Special Provision (SSP) 14-001.
- Although not anticipated, should impacted soil (as evidenced by staining and/or odors) be encountered during construction activities, it is recommended that the Caltrans Unknown Hazard Procedures be implemented during construction activities. The resident engineer overseeing construction should have available field monitoring equipment (e.g., photoionization detector [PID]) to facilitate timely detection of potentially hazardous conditions in the field.
- Based on previous experience in this area, the regional groundwater table depth is anticipated to be in excess of 100 feet. Construction activities associated with the Project are not anticipated to encounter groundwater. However, it is possible that perched groundwater may be present near the bottom of the in-filled canyons. Should groundwater be encountered during construction activities and dewatering become necessary, regulatory compliance and permitting consistent with the San Diego Regional Water Quality Control Board (SDRWQCB) and National Pollutant Discharge Elimination System (NPDES) requirements should be adhered to, and groundwater sampling should be conducted.



### 1 INTRODUCTION

#### 1.1 PURPOSE

Information gathered and activities performed for this ISA were consistent with those required to address the State of California Department of Transportation's (Caltrans') Initial Site Assessment (ISA) Checklist for Hazardous Waste (Appendix DD, Hazardous Waste, Project Development Procedures Manual, June 18, 2009). The completed Initial Site Assessment Checklist, pursuant to Caltrans' Guidelines, is included in Appendix A. Qualifications of the report preparers are included in Appendix B. Resumes of environmental professionals conducting this ISA are on file at Kleinfelder's office and are available upon request.

### 1.2 DETAILED SCOPE-OF-SERVICES

The following sections describe Kleinfelder's work scope:

- Section 3, Records Review, is a compilation of Kleinfelder's review of several databases available from the Federal, State, and local regulatory agencies regarding hazardous substance use, storage, or disposal at the Site; and for off-Site facilities within a 1-mile radius from the Site. This section includes interviews and telephone conversations conducted by Kleinfelder with people, if available, knowledgeable about the Site and local regulatory personnel. This section also presents information obtained from historical resources to supplement regulatory agency database records.
- Section 4, **Visual Survey**, is a compilation of information concerning the Site's location, physical setting, and geologic and hydrogeologic conditions. This section also describes Kleinfelder's Site observations during the Site reconnaissance and observations of adjacent parcels.
- Section 5, Evaluation, is a presentation of our findings and opinions regarding the information in Sections 3 and 4, and presents our conclusions regarding the potential for hazardous waste involvement in the proposed Project.
- Section 6, **References**, is a summary of the resources used to compile this report.

Pertinent documentation regarding the Site is included in Appendices of this report.



### 1.3 SIGNIFICANT ASSUMPTIONS

The subject property is hereafter referred to as the "Project." The Project boundaries are based on a Caltrans Layout (L-1) plan, dated January 23, 2013. The Project conditions discussed herein are limited to readily-apparent environmental conditions observed from public right-of-ways.

#### 1.4 LIMITATIONS AND EXCEPTIONS

Environmental assessments are non-comprehensive by nature and are unlikely to identify all environmental problems or eliminate all risk. The attached report is a qualitative assessment. Kleinfelder offers a range of investigative and engineering services to suit the needs of our clients, including more quantitative investigations. Although risk can never be eliminated, more detailed and extensive investigations yield more information, which may help you understand and better manage your risks. Since such detailed services involve greater expense, we ask our clients to participate in identifying the level of service, which will provide them with an acceptable level of risk. Please contact the signatories of this report if you would like to discuss this issue of risk further.

No warranty, either express or implied is made. Environmental issues not specifically addressed in the report were beyond the scope of our work and not included in our evaluation.

Land use, site conditions (both on-site and off-site) and other factors will change over time (e.g. Environmental Data Resources Inc. (EDR), The EDR Radius Map™ Report with GeoCheck®). Since site activities and regulations beyond our control could change at any time after the completion of this report, our observations, findings and opinions can be considered valid only as of the date of The EDR Radius Map™ Report with GeoCheck® (June 20, 2014). Additionally, site conditions observed were limited to readily-apparent environmental conditions observed from public right-of-ways.

This report may be used only by the Client, City of San Diego (City), Caltrans, and the registered design professional in responsible charge, only for the purposes stated within a reasonable time from its issuance, but in no event later than 1 year from the date of The EDR Radius Map™ Report with GeoCheck® (expires June 20, 2015). Land or facility use, on and off-site conditions, regulations, or other factors may change over time, and additional work may be required with the passage of time. Any party other



than the Client, City, or Caltrans who wishes to use this report shall notify Kleinfelder of such intended use. Based on the intended use of the report, Kleinfelder may require that additional work be performed and that an updated report be issued. Non-compliance with any of these requirements by the Client or anyone else will release Kleinfelder from any liability resulting from the use of this report by any unauthorized party and client agrees to defend, indemnify, and hold harmless Kleinfelder from any claim or liability associated with such unauthorized use or non-compliance.

During the course of the performance of Kleinfelder's services, hazardous materials may have been discovered. Kleinfelder assumes no responsibility or liability whatsoever for any claim, loss of property value, damage, or injury that results from pre-existing hazardous materials being encountered or present on the project site, or from the discovery of such hazardous materials. Nothing contained in this report should be construed or interpreted as requiring Kleinfelder to assume the status of an owner, operator, or generator, or person who arranges for disposal, transport, storage or treatment of hazardous materials within the meaning of any governmental statute, regulation or order. Client is solely responsible for directing notification of all governmental agencies, and the public at large, of the existence, release, treatment or disposal of any hazardous materials observed at the project site, either before or during performance of Kleinfelder's services. Client is responsible for directing all arrangements to lawfully store, treat, recycle, dispose, or otherwise handle hazardous materials, including cuttings and samples resulting from Kleinfelder's services.



#### 2 RECORDS REVIEW

The records review is presented to assess the significance of potential on- and off-site impact from potential constituents of concern, if present. The Project location is shown on the attached Plate 1, Project Vicinity Map, and the improvement areas are shown on Plate 2, Project Plan. Select photographs of the Project area are presented on Plates 3 through 7.

### 2.1 PROPOSED PROJECT DESCRIPTION

California SR-56 is a four lane state highway that serves the northern communities of the City of San Diego. SR-56 runs approximately 9 miles from I-5 in the Carmel Valley neighborhood of San Diego to I-15. SR-56 serves as an important connector between I-5 and I-15, being the only east—west freeway between SR-78 and SR-52 in north San Diego County.

The Project is located in the Carmel Valley area of the City of San Diego, California as presented on Plate 1, Project Vicinity Map and Plate 2, Project Plan.

We understand that the Project consists of the design and construction of a 377-foot long overcrossing bridge to connect Torrey Meadows Drive over SR-56. The bridge will carry two lanes, one in the northbound direction and the other in the southbound direction. The bridge will consist of two spans constructed with cast-in-place post-tensioned concrete box girders. The span lengths will be approximately 168 ½ feet and will have a width of approximately 40 feet. Abutments of the two-span structure are proposed to be supported on cast-in-drilled-hole (CIDH) concrete piles. The center bent (Bent 2) will have two columns supported by spread footings located within the existing median of SR-56.

Bridge deck elevations will range from approximately 360 feet mean sea level (msl) at Abutment 3 (south abutment) to 355 feet msl at Abutment 1 (north abutment).

### 2.2 SITE SETTING

The Project is located within a residential area to the west of the Torrey Highlands Village area in the City of San Diego, California. The information presented in Table 1 describes the physical location of the Project. This information was obtained from review of various maps (such as topographic maps and tax assessor maps), aerial



photographs, public records at City and/or County offices, interviews, and/or information provided by the Client.

Table 1
Project Setting

Parameter	Information/Comments	
LOCATION	The Project consists of public right-of-ways along Torrey Meadows Drive and SR-56 in the City and County of San Diego, California (see Plate 1, Project Location Map).	
ASSESSOR PARCEL NUMBERS (APNs)	The Project consists of public right-of-way areas for which APNs are not assigned.	
ADDRESS(ES)	Street addresses are not assigned to the public right-of-way areas.	
SECTION, TOWNSHIP, AND RANGE	Township 14 South, Range 3 West, Section 11, San Bernardino Baseline and Meridian.	
ZONING	Based on the City of San Diego Development Services Department's Official Zoning Map dated August 20, 2013, the Project is located in an area that is zoned generally for residential use.	
ADJACENT LAND USE	The Project is adjoined by undeveloped land, residences, and roadways (Torrey Meadows Drive and SR-56).	

Table 2 presents information about the physical setting and regional geology of the Project area. This information was obtained from published maps.



# Table 2 Physical Setting

Data	General Information		
USGS TOPOGRAPHIC QUADRANGLE	Based on a review of the United States Geological Survey (USGS) Del Mar, California 7.5-Minute Series (Topographic) Quadrangle Map, dated 1994, the existing ground surface elevation along the alignment is approximately 357 feet above msl at the south abutment, approximately 335 feet msl near the center, and 361 feet msl at the north abutment.		
	The existing topography descends slightly downward to the west with heights ranging between approximately 5 feet on the south abutment and 2 feet on the north abutment. Each abutment has a graded slope adjacent to the west side and descends to the west at an approximate inclination of 2:1 (horizontal to vertical). The south abutment slope is approximately 20 to 25 feet in height, and the north abutment slope is approximately 30 to 35 feet in height.		
SOIL TYPE	Based on review of published geologic maps by Kennedy (1975) and Kennedy and Tan (2008), the location of the bridge span areas and the south abutment are underlain by sandstone of the Eocene-age Mission Valley Formation. The sandstone is characteristically soft and friable with occasional cobble conglomerate beds, light olive gray in color, and locally range in size from coarse to very fine sand. This unit is anticipated to be present at the ground surface at the south abutment, central span portion of the bridge and under the fill soils at the north abutment location.		
	The north abutment approach embankment area was previously occupied by a northwest-southeast oriented finger canyon that drained toward the northwest. This area within the lower portion of the canyon is shown to be underlain by Eocene-age Stadium Conglomerate at depths of below approximately 300 feet msl, and typically consists of massive cobble conglomerate with a coarse grained sandstone matrix.		
	During construction of SR-56 and the adjacent subdivisions, fill was placed within the tributary drainage in the area below the proposed north bridge abutment. The grading on the north abutment area resulted in a west-facing fill slope which descends approximately 90 feet to the slope toe within the bottom of the drainage. Due to the lack of existing borings in this area or asgraded reports, it is unknown whether colluvium and/or alluvium were removed prior to placement of the fill. Extrapolation of native slopes suggests that the fill depth may be in the order of 45-50 feet at the north abutment/approach area.		
OIL AND GAS WELLS	Kleinfelder reviewed DOGGR's Well Finder online database ( <a href="http://maps.conservation.ca.gov/doggr/index.html">http://maps.conservation.ca.gov/doggr/index.html</a> ) for oil and gas wells located with the Project vicinity. There are no oil or gas wells depicted within the Project vicinity. A copy of the Well Finder search results are provided in Appendix C.		



Information about groundwater is presented on Table 3. This information was obtained from published data and maps, interviews with public agencies, and/or from previous investigations conducted by Kleinfelder in the vicinity of the Project.

Table 3
Regional Geology and Hydrogeology

Physical Parameter	Information/Comments
REGIONAL PHYSIOGRAPHY AND GEOLOGY	San Diego County resides within the southern portion of California's Peninsular Ranges Geomorphic Province (California Geologic Survey (CGS), 2002; Norris and Webb, 1990). This geomorphic province encompasses an area that extends approximately 900 miles from the Transverse Ranges north of the Los Angeles Basin and south to the southern tip of Baja California, Mexico. It varies in width from approximately 30 to 100 miles (Norris and Webb, 1990) and is characterized by mountainous terrain on the east composed mostly of Mesozoic igneous and metamorphic rocks, and relatively low-lying coastal terraces (coastal plain) to the west underlain by late Cretaceous, Tertiary, and Quaternary age sedimentary rocks.
	The coastal plain, which encompasses the Project, ranges from approximately ¼ mile wide in northern San Diego County up to approximately 14 miles wide in the central and southern county regions. It is underlain by relatively underformed, near shore marine sedimentary rocks, deposited during intermittent intervals between late Mesozoic through Quaternary time. These sedimentary units are comprised of a westward thickening clastic wedge deposited on bedrock of Cretaceous to Jurassic age igneous and metamorphic rocks. They are divided into three packages of deposits based on their sequence and age of deposition. The oldest sequence consists of claystone, siltstone, sandstone, and conglomerate deposited during late Cretaceous time as an apparent submarine fan. These units crop out on Mt. Soledad in La Jolla, Point Loma and Carlsbad.
	The second sequence of sediments was deposited during the Tertiary period (Eocene and Pliocene) within an embayment that stretched from at least northern San Diego County and into Mexico (Kennedy, 1975; Kennedy and Tan, 2008). The sediments consist of a variety of claystone, siltstone, sandstone and conglomerate. The third sequence is associated with Pleistocene marine terrace deposits and consists of weakly to moderately consolidate conglomerates, sandstone, siltstone and claystone. The regional geologic map for the area by Kennedy (1975) indicates the Project is underlain by material of the second sedimentary sequence consisting of Eocene-age Mission Valley Formation and possibly Eocene-age Stadium Conglomerate at the north abutment approach embankment area. The slope areas near both bridge abutments are likely underlain by artificial fill.



# Table 3 (continued) Regional Geology and Hydrogeology

Physical Parameter	Information/Comments	
REGIONAL HYDROGEOLOGY	The Site is located within the Los Peñasquitos Hydrologic Unit (906), which is comprised of the Los Peñasquitos Creek watershed (906.10 - 906.20), several coastal tributaries (906.30), and the Mission Bay watershed (906.40 - 906.50). These watersheds drain a highly urbanized region located almost entirely west of I-15 in coastal San Diego County. Collectively and individually, they support a variety of water supply, economic, recreational, and habitat-related beneficial uses (http://www.projectcleanwater.org/html/ ws_penasquitos.html).	
DEPTH TO GROUNDWATER AND DIRECTION OF ANTICIPATED FLOW <sup>1</sup>	A search of the California Department of Water Resources website (http://www.water.ca.gov/waterdatalibrary) did not identify state monitored wells located within the vicinity of the proposed structure. Based on previous experience in this area, the regional groundwater table depth is anticipated to be in excess of 100 feet. However, it is possible that perched groundwater may be present near the bottom of the in-filled canyons. Groundwater levels are subject to seasonal fluctuations.	
REGIONAL GROUNDWATER QUALITY PROBLEMS	Regional groundwater problems were not identified in the Project vicinity.	
FLOOD ZONE DESIGNATION	According to The EDR Radius Map™ Report with GeoCheck®, the Site is not located within a 100-year or 500-year flood zone (EDR, 2014a).	
Groundwater flow direction is based on regional information sources. Site-specific conditions may vary due to a variety of factors including geologic anomalies, utilities, nearby pumping wells (if present), and other factors.		

<sup>2.3</sup> STANDARD ENVIRONMENTAL RECORD SOURCES

The purpose of the records review is to obtain and review records that would help evaluate environmental conditions of potential concern in connection with the Project and adjoining properties.

Federal, state and local regulatory agencies publish databases or "lists" of businesses and properties that handle hazardous materials or hazardous waste, or are the known location of a release of hazardous substances to soil and/or groundwater. These databases are available for review and/or purchase at the regulatory agencies, or the information may be obtained through a commercial database service. Kleinfelder contracted with a commercial database service, EDR, and performed a review of the



State Water Resources Control Board (SWRCB) online GeoTracker™ Database to review the regulatory agency lists for references to properties within a 1-mile radius of the Project. The EDR database search results are included in Appendix D, The EDR Radius Map™ Report with GeoCheck®, providing a description of the types of information contained in each of the databases reviewed and the agency responsible for compiling the data. The federal, state and local databases reviewed by EDR are listed in the Map Findings Summary section of The EDR Radius Map™ Report with GeoCheck® and key databases reviewed are summarized on Table 4. The properties listed within 1-mile of the Site (in the EDR database report and in the online GeoTracker™ database) were reviewed for requisite search distances as required by the ASTM International Designation E 1527-13, "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process."

Table 4
Records Review-Search Distance

FEDERAL	DISTANCE
United States Environmental Protection Agency (US EPA) National Priority List (NPL)	1 mile
Delisted NPL	½ mile
Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS)	½ mile
CERCLIS-No Further Remedial Action Planned (NFRAP)	½ mile
Resource Conservation Recovery Act (RCRA)-Corrective Action (CORRACTS) Treatment, Storage, and Disposal Facility (TSDF)	1 mile
RCRA-non CORRACTS TSD	½ mile
RCRA-Generator (RCRA-GEN)/Facility Index System (FINDS)	Site & adjoining



# Table 4 (continued) Records Review-Search Distance

STATE/LOCAL	DISTANCE
Institutional Control/Engineering Control Registries and Emergency Response Notification System (ERNS)	Site
State Brownfields Sites	½ mile
State-Equivalent CERCLIS	½ mile
State Landfills or Solid Waste Listing	½ mile
State Leaking Underground Storage Tank (LUST) Listing	½ mile
Site Mitigation and Brownfields Reuse Program Database	½ mile
State Voluntary Cleanup Sites	½ mile
State Equivalent NPL	1 mile
State Institutional Control/Engineering Control Registries	Site
State Registered Storage Tanks	Site & adjoining

EDR utilizes a geographical information system to plot the locations of facilities that are listed in regulatory databases that had reported spills, leaks, or other incidents. Information was reviewed to help establish if the Project, or nearby properties within 1 mile of the Project have been included in the noted databases and lists. The EDR listings, as available, include the type of hazardous material, the quantity, and regulatory agency involved. Each of the listings was reviewed to assess whether these properties would likely pose a hazardous waste impact to the Project based on the following, or a combination thereof:

- The listed property was located at a distance where the facility would be an unlikely hazardous waste impact underneath the Project improvement areas.
- The listed property was located in a down-gradient or cross-gradient direction from the Project at a distance that would be unlikely to pose a hazardous waste impact underneath the Project improvement areas.
- The listed property was identified in low-hazardous risk databases (i.e., underground storage tank [UST], HAZNET, Small Quantity Generator [SQG] databases) not on or immediately adjoining the Project and were not listed in other databases and/or was not listed as having any associated violations. The



listing of a facility on these databases is not indicative of an unauthorized release.

- The listing of the facility suggested a short-term release had occurred (i.e., from incidental traffic accidents, or chemicals from illegal drug labs found at residences) with an associated hazardous materials cleanup.
- The quantity of the substances released was not considered to cause a significant hazardous waste impact to the Project.
- The listing indicates that the reported release affected soil only that was not on or immediately adjoining the Project.

Based on these criteria, these listings were not evaluated further and are not discussed in the following sections.

The remaining listings were reviewed to assess whether properties within close proximity to the Project may have had significant environmental releases or incidents, which may have resulted in a hazardous waste impact to the Project. Listings, which indicate a significant release had occurred and/or which remain as an open case with the designated regulatory agency, were further assessed by requesting a file review with the appropriate regulatory agency. Further evaluation was made as to whether the listed release may represent a hazardous waste impact to the proposed Project.

Based on our review of the EDR database report and information reviewed on GeoTracker<sup>™</sup>, there were no listings in the EDR database report that are considered to represent a hazardous waste concern to the Project.

Sites not plotted by EDR due to poor or inadequate address information are referred to as orphan sites. There are 20 unmapped sites in the EDR report. The orphan summary/unmapped sites reports were reviewed to assess the potential for properties located outside the Project improvement areas that might pose a hazardous waste impact to the proposed Project. Based on our review, these orphan sites appear to be on other database listings already discussed, or fall under one, or more, or the above listed criteria and do not represent a hazardous waste impact to the Project.



### 2.4 ADDITIONAL AGENCY ENVIRONMENTAL RECORDS

The following agencies were contacted for documentation:

Local regulatory agencies are contacted, if appropriate, for reasonably ascertainable and practically reviewable documentation regarding environmental conditions present at the Property and adjoining facilities.

	mening agencies were contacted for accumentations
	San Diego Air Pollution Control District (SDAPCD)
	State of California, Department of Toxic Substances Control (DTSC), EnviroStor Database
	County of San Diego, Department of Environmental Health (SDDEH)
	San Diego Regional Water Quality Control Board (SDRWQCB); State Water Resources Control Board GeoTracker™ Database
	Pipeline and Hazardous Materials Safety Administration, National Pipeline Mapping System
$\boxtimes$	City of San Diego Community Development Services

# 2.4.1 San Diego Air Pollution Control District

Kleinfelder did not submit a written request for records to the SDAPCD because there were no facilities or properties within the Project vicinity that are considered likely sources of hazardous air emissions that would affect the proposed Project.

# 2.4.2 State of California, Department of Toxic Substances Control, EnviroStor Database

The DTSC maintains detailed information on hazardous waste permitted and corrective action facilities, as well as existing site cleanup information. Kleinfelder reviewed the DTSC's online EnviroStor database (<a href="http://www.envirostor.dtsc.ca.gov/public/">http://www.envirostor.dtsc.ca.gov/public/</a>) for information pertaining to properties in the surrounding areas to the Project that may have the potential to impact the Project. Based on a review of the online information, there were no facilities within the Project vicinity that are considered to have a potential hazardous waste impact on the proposed Project. A copy of the search results from DTSC's EnviroStor database is provided in Appendix C.



# 2.4.3 County of San Diego, Department of Environmental Health

Because the Project consists of public right-of-ways, a written request for property information was not submitted to the SDDEH. In addition, based on a review of EDR's database report and a reconnaissance of the Project area, there were no properties in the Project vicinity that are considered potential hazardous waste impacts to the Project. Therefore, a written request for information pertaining to off-site properties was not submitted to the SDDEH.

# 2.4.4 San Diego Regional Water Quality Control Board, State Water Resources Control Board's GeoTracker™ Database

Kleinfelder performed a review of the SWRCB GeoTracker<sup>™</sup> online database for information pertaining to properties in the Project vicinity that may represent a hazardous waste impact to the Project. The GeoTracker<sup>™</sup> database includes information from the UST Program regarding environmental cleanup activities at leaking UST sites and non-UST sites. There were no facilities listed in the GeoTracker<sup>™</sup> website listed within a 1-mile radius of the Project that are considered potential hazardous waste impacts to the proposed Project. A copy of the GeoTracker<sup>™</sup> search results are presented in Appendix C.

# 2.4.5 Pipeline and Hazardous Materials Safety Administration, National Pipeline Mapping System

According to the Pipeline Safety Division of the Office of the State Fire Marshal (OSFM), information regarding pipelines that transport hazardous substances within the vicinity of the Project is available through the Pipeline and Hazardous Materials Safety Administration's NPMS at <a href="https://www.npms.phmsa.dot.gov/">https://www.npms.phmsa.dot.gov/</a>. Based on our review of the information on the NPMS, no natural gas or hazardous materials pipelines are depicted within the Project vicinity. A copy of the NPMS map for the Project vicinity is presented in Appendix C.



# 2.4.6 San Diego Community Development Department

A request for permit information was not submitted to the San Diego Community Development Department because there are no addresses associated with the proposed Project. In addition, permit information associated with adjoining properties was not requested because there are no adjoining properties that are considered a potential hazardous waste impact concern to the Project.

# 2.5 ADDITIONAL AGENCY ENVIRONMENTAL RECORDS

The history of the Project was researched to identify obvious uses of the Project and vicinity. This information was used to supplement regulatory agency database records previously discussed. Table 5 summarizes the availability of information reviewed during this assessment.

Table 5
Historical Information Sources

Source	Years Reviewed	Source / Availability
SANBORN FIRE INSURANCE MAPS	Not available	EDR, 2014b
AERIAL PHOTOGRAPHS	1953, 1966, 1974, 1980, 1990, 1994, 2005, 2009, 2010, and 2012	EDR, 2014c
CITY DIRECTORIES	1903 through 2013 (select years)	EDR, 2014d
HISTORICAL TOPOGRAPHIC MAP REPORT	1904, 1967, 1975, and 1994	EDR, 2014e
PREVIOUS ASSESSMENT(S)	Not available	Not applicable

#### 2.6 SANBORN FIRE INSURANCE MAPS

Sanborn Fire Insurance Maps provide historical land use information for some metropolitan areas and small, established towns. Kleinfelder requested EDR to search its library of Sanborn Fire Insurance Maps for maps of the Project area. EDR responded that Sanborn Fire Insurance Maps were not available for the Project area (EDR, 2014b).



### 2.7 AERIAL PHOTOGRAPHS

A review of historical aerial photography may indicate past activities at a property that may not be documented by other means or observed during a reconnaissance visit. The effectiveness of this technique depends on the scale and quality of the photographs and the available coverage. Aerial photographs were obtained from several historical photograph collections through EDR (2014c), and span a period of 59 years. A tabulation of the aerial photographs reviewed by Kleinfelder is presented in Table 6. Copies of the aerial photographs provided by EDR are included in Appendix E.

Table 6
Historical Aerial Photographs Reviewed

Date	Approximate Scale	Туре	Source	Quality
1953	1" = 500'	Black and White Monoscopic	EDR	Good
1966	1" = 500'	Black and White Monoscopic	EDR	Fair
1974	1" = 500'	Black and White Monoscopic	AMI	Good
1980	1" = 500'	Black and White Monoscopic	AMI	Fair
1990	1" = 500'	Black and White Monoscopic	AMI	Good
1994	1" = 500'	Black and White Monoscopic	EDR	Good
2005	1" = 500'	Color	EDR	Good
2009	1" = 500'	Color	EDR	Good
2010	1" = 500'	Color	EDR	Good
2012	1" = 500'	Color	EDR	Good

Note: Aerial photographs only provide information concerning indications of land use, and no conclusions regarding the release of hazardous substances or petroleum products can be drawn from the review of photographs alone.

# 2.7.1 Project Improvements Area

The Project area appears as undeveloped land or land used for agricultural purposes in the 1953 through 1994 aerial photographs. Torrey Meadows Drive and SR-56 are not apparent in the 1953 through 1994 aerial photographs, but are apparent in the 2005 through 2012 photographs.



# 2.7.2 Surrounding Areas

The surrounding areas appear as undeveloped land, or land used for agricultural purposes in the 1953 through 1994 photographs. No evidence of structures or other features are apparent in the Project vicinity. The existing residential areas are apparent in the 2005 photograph with the exception of the residential area north of SR-56 and west of Torrey Meadows Drive, which does not appear to be under construction until the 2012 aerial photograph.

### 2.8 CITY DIRECTORIES

City directories provide information regarding property occupants by address. EDR provided The EDR-City Directory Abstract for select years for the period between 1903 and 2013 (EDR, 2014d). There were no addresses listed in city directories searched until 2006 and these listings indicate the surrounding areas to the Project were occupied by residences. Based on our review, there were no listings that represent potential hazardous waste impacts to the Project.

### 2.9 HISTORICAL TOPOGRAPHIC MAP REVIEW

Kleinfelder obtained information regarding historical topographic maps of the Project vicinity from EDR (2014e). The topographic maps reviewed for this assessment are listed in Table 7 and copies of the maps are included in Appendix E.

Table 7
Historical Topographic Maps Reviewed

Year	Quadrangle	Series	Scale
1904	Southern CA Sheet 2	60 minute	1:250,000
1967	Buffalo Creek	7.5 minute	1:31,680
1944	Folsom	7.5 minute	1:62,500
1954	Buffalo Creek	15 minute	1:24,000
1967	Del Mar	7.5 minute	1:24,000
1975	La Jolla	15 minute	1:50,000
1994	Del Mar	7.5 minute	1:24,000



# 2.9.1 Project Improvements Area

The 1904 through 1994 topographic maps depict the Project area as vacant land with no apparent structures or other features. Torrey Meadows Drive and SR-56 are not shown on the provided topographic maps.

# 2.9.2 Surrounding Areas

The surrounding areas are located in an area between McGonigle Canyon and Santa Monica Ridge to the north and Deer Canyon to the south. The 1967, 1975, and 1994 topographic maps depict unimproved roadways to the south and east of the Project area. There are no developed areas in the vicinity of the Project.

Based on review of the historical topographic maps, there were no features that would suggest a potential hazardous waste impact to the Project.

### 2.10 PREVIOUS ASSESSMENTS

There were no previous reports of hazardous materials assessments associated with the Project.



### **3 VISUAL SURVEY**

### 3.1 METHODOLOGY AND LIMITING CONDITIONS

A reconnaissance of the Project area was performed on July 2, 2014 to assess and photograph present conditions. The Project location is presented on Plate 1. The proposed Project areas are shown on Plate 2. Color photographs of the Project area are presented as Plates 3 through 7. The Project conditions discussed below are limited to readily apparent environmental conditions observed from public right-of-ways.

The Project area is currently developed with public roadways. Torrey Meadows Drive is a two-lane private roadway that terminates at cul-de-sacs both north and south of SR-56. SR-56 bisects the Project area. Surrounding properties consist of undeveloped land and residential development.

Project observations are further described in Table 8.

Table 8
Project Area Observations

General Observations	Remarks	Observed	Not Observed
Current Use	The Project area is currently developed with public roadways (Torrey Meadows Drive and SR-56) and associated landscaped areas.	Х	
Past Use	Based on historical sources reviewed and online information, Torrey Meadows Drive and SR-56 were not present until approximately 2004. The Project area was undeveloped land or used for agricultural purposes prior to the construction of these roadways.		X
Structures			Х
Terrain	Torrey Meadows Drive terminates at cul-desacs, situated on slopes at higher elevations both north and south of SR-56.	Х	



that may involve the	observations or environmental conditions use, storage, disposal or generation of es or petroleum products.	Observed	Not Observed
Aboveground storage tank (AST)			Х
Air emissions	Potential air emissions from vehicular traffic along SR-56.		X
Asbestos	The Site vicinity has a history of land use for agricultural purposes. The potential exists for buried asbestos-containing cementitious pipe ("transite") to be present within the Site area. Transite pipe(s) were commonly used for water transportation as part of historical agricultural practices.		X
Below grade vaults			Х
Burned or buried debris			Х
Chemical storage or agricultural chemical mixing areas			х
Discolored soil or water			Х
Drains and piping	See "Storm Drains".	Х	
Drums			X
Electrical equipment (PCBs)			X
Farm waste (e.g. feed lot spoils or manure stockpiles)			X
Fill dirt from an unknown source.			X
Hazardous chemical and petroleum products in connection with known use.			Х
Hazardous Waste Storage			Х



that may involve the	observations or environmental conditions use, storage, disposal or generation of es or petroleum products.	Observed	Not Observed
Heating and Cooling System			Х
Industrial waste treatment equipment			Х
Leachate or seeps			X
Lead	SR-56 and Torrey Meadows Drive were constructed in approximately 2004. Based on the recent construction of these roadways, elevated concentrations of lead and other metals (typically associated with older roadways) are not considered a potential hazardous waste impact to the Project area.	X	
	Yellow traffic markings were observed on SR-56 and on Torrey Meadows Drive north of SR-56. These yellow traffic markings may potentially contain hazardous levels of lead chromate. However, based on Project plans provided by the Client, it does not appear that these yellow traffic markings will require removal as part of the Project.		
Loading and unloading areas			Х
Odors			Х
Pesticide storage areas/areas of prolonged use or misapplication			Х
Pits, Ponds, or Lagoons			Х
Pools of Liquid			Х
Process waste water			Х
Railroad spurs			Х
Raw material storage or chemical storage areas			Х



that may involve the us	servations or environmental conditions se, storage, disposal or generation of or petroleum products.	Observed	Not Observed
Sanitary System (Sewer)			X
Septic system (Tank and leach fields)			Х
Soil piles			Χ
Solid Waste	Irrigation pipeline conduit and minor amounts of municipal trash were observed in landscaped areas of the Project vicinity.	Х	
Stained pavement or concrete			X
Stains or corrosion (interior)			Х
Storm basins/catch			Х
Storm drains	Storm drains were observed along the curb and gutter system associated with Torrey Meadows Drive. Two large storm drain manhole covers were observed in the landscaped area outside the cul-desac area of Torrey Meadows Drive on the south side of the SR-56. A drainage channel is located within the center median of SR-56.	X	
Stressed vegetation			X
Sumps & clarifiers			Χ
Surface impoundments or holding ponds			X
Surface water	Water was present in a drainage channel located within the center median of SR-56.	Х	
Underground storage tanks			X
Unidentified substance containers			X
Waste Water			Χ



	servations or environmental conditions e, storage, disposal or generation of or petroleum products.	Observed	Not Observed
Water supplies (potable and process)			X
Wells (irrigation, monitoring, or domestic) or cisterns			Х
Wells (dry)			Х
Wells (Oil and Gas)			Х

Results of the reconnaissance did not reveal evidence of a potential hazardous waste impact to the Project area.



#### 4 EVALUATION

Information gathered and activities performed by Kleinfelder for this ISA were consistent with those required to address Caltrans' Initial Site Assessment (ISA) Checklist for Hazardous Waste (Appendix DD, Hazardous Waste, Project Development Procedures Manual, June 18, 2009). The completed Initial Site Assessment Checklist consistent with Caltrans' Guidelines included as Appendix A. The following section describes Kleinfelder's findings and presents our recommendations regarding potential hazardous waste involvement in the proposed Project.

#### 4.1 FINDINGS

The Project consists of the design and construction of a 377-foot long overcrossing bridge to connect Torrey Meadows Drive over SR-56. The bridge will carry two lanes, one in the northbound direction and the other in the southbound direction. The bridge will consist of two spans constructed with cast-in-place post-tensioned concrete box girders. The span lengths will be approximately 168 ½ feet and will have a width of approximately 40 feet. Abutments of the two-span structure are proposed to be supported on CIDH concrete piles. The center bent (Bent 2) will have two columns supported by spread footings located within the existing median of SR-56. Bridge deck elevations will range from approximately 360 feet msl at Abutment 3 (south abutment) to 355 feet msl at Abutment 1 (north abutment).

A search of the CDWR website (http://www.water.ca.gov/waterdatalibrary) did not identify state monitored wells located within the vicinity of the proposed bridge structure. Based on previous experience in this area, the regional groundwater table depth is anticipated to be in excess of 100 feet. Excavation activities associated with the Project are not anticipated to encounter groundwater. However, it is possible that perched groundwater may be present near the bottom of the in-filled canyons.

Federal, state and local regulatory agencies publish databases, which were reviewed to identify businesses, and properties that handle hazardous materials or hazardous waste, or are the known location of a release of hazardous substances to soil and/or groundwater. In addition, local regulatory agencies were contacted, if applicable, for reasonably ascertainable and practically reviewable information regarding environmental conditions present at facilities in the area of the Site. Based on the



database and local regulatory agency records reviewed, there are no off-site facilities that are considered likely to have a hazardous waste impact to the proposed Project.

Historical sources; including Sanborn maps, aerial photographs, city directories, and topographic maps, were searched to supplement regulatory agency database records. Based on these historical sources and a search of online information, SR-56 and Torrey Meadows Drive were not constructed until approximately 2004. The surrounding and adjoining properties were historically vacant land or used for agricultural purposes through at least 1994. Residential development was present in the Project vicinity by 2005.

Kleinfelder performed a reconnaissance of the Project vicinity on July 2, 2014 to assess and photograph present conditions. The Project consists of public roadways and associated landscaping. Surrounding properties consisted of undeveloped land or residential development.

### 4.2 RECOMMENDATIONS

In summary, this assessment has revealed the following conditions that may suggest the potential presence of hazardous material associated with the proposed project:

- The potential exists for persistent pesticides to be present in soil as a result of historical agricultural use of the area. Additionally, the potential exists for buried asbestos-containing cementitious pipe ("transite"), which was commonly used for water transportation as part of historical agricultural practices, to be present within the Project area. To assess the presence of persistent pesticides, sampling and analysis is recommended. Soil samples should be analyzed for OCPs using US EPA Method 8081. Additionally, if signs of transite piping are observed during construction activity, sampling and analysis should be conducted at that time.
- Yellow traffic markings (thermoplastic and paint) located on SR-56 and Torrey Meadows Drive may potentially contain hazardous levels of lead chromate. Based on the Project plans, it does not appear that existing yellow traffic markings will be removed as part of the construction activities associated with the Project. However, should yellow traffic markings need to be removed as part of the Project, the markings should be removed separately from the adjacent



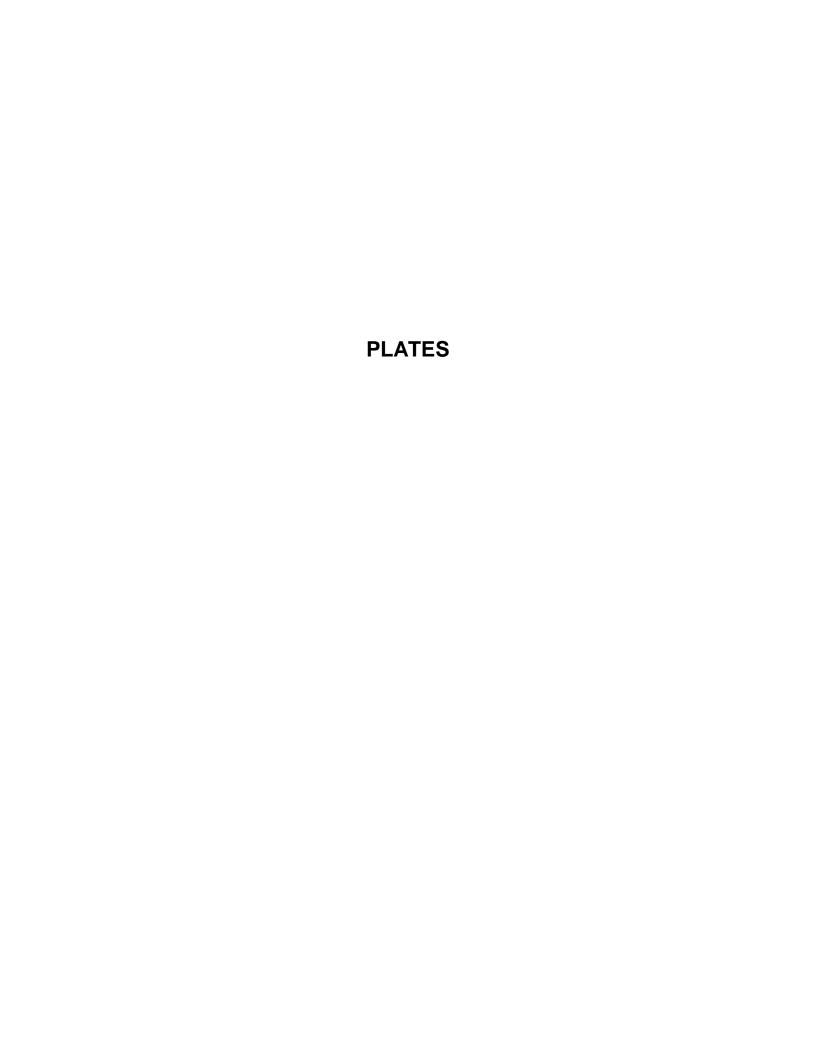
pavement and sampled for lead chromate prior to construction, consistent with Caltrans' SSP 14-001.

- Although not anticipated, should impacted soil (as evidenced by staining and/or odors) be encountered during construction activities, it is recommended that the Caltrans Unknown Hazard Procedures be implemented during construction activities. The resident engineer overseeing construction should have available field monitoring equipment (e.g., PID) to facilitate timely detection of potentially hazardous conditions in the field.
- Based on previous experience in this area, the regional groundwater table depth is anticipated to be in excess of 100 feet. Construction activities associated with the Project are not anticipated to encounter groundwater. However, it is possible that perched groundwater may be present near the bottom of the in-filled canyons. Should groundwater be encountered during construction activities and dewatering become necessary, regulatory compliance and permitting consistent with the SDRWQCB and NPDES requirements should be adhered to, and groundwater sampling should be conducted.



### 5 REFERENCES

- California Geologic Survey (CGS), 2002, California Geomorphic Provinces, Note 36, 4p.
- Environmental Data Resources (EDR), 2014a, *The EDR Radius Map™ Report with GeoCheck®, Torrey Meadows Drive / SR-56, San Diego, CA 92129*, Inquiry No. 3979144.2s, June 20.
- \_\_\_\_\_, 2014b, Certified Sanborn® Map Report, Torrey Meadows Drive / SR-56, San Diego, CA 92129, Inquiry No. 3979144.3, June 20.
- \_\_\_\_\_, 2014c, The EDR Aerial Photo Decade Package, Torrey Meadows Drive / SR-56, San Diego, CA 92129, Inquiry No. 3979144.9, June 24.
- \_\_\_\_\_, 2014d, The EDR-City Directory Abstract, Torrey Meadows Drive / SR-56, San Diego, CA 92129, Inquiry No. 3979144.5, June 30.
- \_\_\_\_\_, 2014e, EDR Historical Topographic Map Report, Torrey Meadows Drive / SR-56, San Diego, CA 92129, Inquiry No. 3979144.4, June 24.
- Kennedy, M.P., 1975, Geology of the San Diego Metropolitan Area, California, California Division of Mines and Geology, Bulletin 200.
- Kennedy, Michael P. and Tan, Siang S., 2008, Geologic Map of the San Diego 30'X60' Quadrangle, California: California Geological Survey, Scale1:100,000.
- Norris, Robert M. and Webb, Robert, W., 1990, Geology of California, Second Edition.
- State of California Department of Transportation (Caltrans), 2009, Hazardous Waste, Project Development Procedures Manual, Appendix DD, June 18.
- United States Geological Survey (USGS), 1994, 7.5-Minute Topographic Quadrangle Map, Del Mar, California.
- Additional sources are referenced separately in the report text.



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SAN DIEGO, CALIFORNIA

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# APPENDIX A Initial Site Assessment (ISA) Checklist



### **Project Information**

District <u>11</u>	County San Diego	Route State Route 56 (SR-56	i) at Torrey Meadows Drive
Kilometer Post	(Post Mile) 5.6		

California SR-56 is a four lane state highway that serves the northern communities of the City of San Diego. SR-56 runs approximately 9 miles from Interstate 5 (I-5) in the Carmel Valley neighborhood of San Diego to Interstate 15 (I-15). SR-56 serves as an important connector between I-5 and I-15, being the only east—west freeway between State Route 78 and State Route 52 in north San Diego County. The Project will consist of the design and construction of a 377-foot long overcrossing bridge to connect Torrey Meadows Drive over SR-56. The bridge will carry two lanes, one in the northbound direction and the other in the southbound direction. The bridge will consist of two spans constructed with cast-in-place post-tensioned concrete box girders. The span lengths will be approximately 168 ½ feet and will have a width of approximately 40 feet. Abutments of the two-span structure are proposed to be supported on cast-in-drilled-hole (CIDH) concrete piles. The center bent (Bent 2) will have two columns supported by spread footings located within the existing median of SR-56. Bridge deck elevations will range from approximately 360 feet mean sea level (msl) at Abutment 3 (south abutment) to 355 feet msl at Abutment 1 (north abutment).

Project Manager	phone #
Project Engineer	phone #
Project Scree	<u>ning</u>
Attach the project lo identified.	cation map to this checklist to show location of all known and/or potential HW sites
•	: New R/W? X Excavation? X Railroad Involvement? No tion/modification? No Subsurface utility relocation? X
Project Setting:     Rural or Urban	SR-56 at Torrey Meadows Drive Residential Area

Roadways: Torrey Meadows Drive (secondary road); SR-56 (freeway)

(industrial, light industry, commercial, agricultural, residential, etc.)

Is the project on the HW Study Minimal-Risk Projects List (HW1)? No

Adjacent land uses Undeveloped Land; Residential Areas

Current land uses

(continued)

- 3. Check federal, State, and local environmental and health regulatory agency records as necessary, to see if any known hazardous waste site is in or near the project area. If a known site is identified, show its location on the attached map and attach additional sheets, as needed, to provide pertinent information for the proposed project. No off-Site properties were found to represent a hazardous waste concern to the proposed Project.
- 4. Conduct Field Inspection. Date <u>July 2, 2014</u> Use the attached map to locate potential or known HW sites. <u>No off site properties were found to represent a hazardous waste impact to the proposed Project.</u>

STORAGE STRUCTURES / PIPELINES:				
Underground tanks Not identified	Surface	tanks <u>Not obs</u> e	<u>erved</u>	_
Sumps Not observed	Ponds: _	Not obse	rved	<u></u>
Drums Not observed	Basins _	Not obs	erved	<u></u>
Transformers Not observed				
Landfill Not observed within the	ne Project v	icinity		<u></u>
CONTAMINATION: (spills, leaks, illegal d Surface staining Not observed			Not ob:	served
Odors No odors noted		·		
Other N/A		J	<u> </u>	
HAZARDOUS MATERIALS: (asbestos, lea	ad, etc.)			
Buildings Not observed	Spray-	on fireproofing	N/A	
Pipe wrap Not observed	Friable	tile N/A		
Acoustical plaster N/A	Serpen	tine <u>Unknov</u>	wn	
Paint Yellow traffic marking	Other	See No	o. 6 belo	W

5. Additional record search, as necessary, of subsequent land uses that could have resulted in a hazardous waste site. Use the attached map to show the location of potential hazardous waste sites.

No off site properties were found to represent a hazardous waste impact to the proposed Project.

6. Other comments and/or observations: The Project is situated in an area that was fo<u>rmerly used for agricultural purposes</u>. Persistent pesticides may remain. In addition, asbestos-pipe, commonly used to transport water, may be present in the vicinity of the Project.

(continued)

#### **ISA Determination**

1. Does the project have potential hazardous waste involvement? **Yes.** If there is known or potential hazardous waste involvement, is additional ISA work needed before task orders can be prepared for the Investigation? **Yes** If "YES," explain; then give an estimate of additional time required:

Yellow traffic markings (thermoplastic and paint) were observed on Torrey Meadows Drive (north of the SR-56) and on SR-56. These markings may potentially contain hazardous levels of lead chromate. Although based on Project plans it does not appear that the observed yellow traffic markings will be affected by the project, should these yellow traffic markings be affected, they should be removed separately from the pavement and sampled for lead chromate prior to construction, consistent with Caltrans' Standard Special Provision 14-001.

Persistent pesticides may be present beneath the Project area. Sampling and analysis should be conducted for this project. Additionally, the potential exists for buried asbestos-containing cementitious pipe ("transite"), commonly used for water transportation as part of historical agricultural practices, to be present within the Project area. If signs of transite piping are observed during construction activity, sampling and analysis should be conducted.

It is recommended that hazardous waste testing be performed prior to completion of the PA&ED phase of the project, so that special handling, treatment, or disposal provisions associated with hazardous wastes can be included in construction documents. If signs of potential impact (odors, discolored soil, etc.) are observed during construction activity (from possible vehicle accident/leaks or other), sampling and analysis should be conducted. It is recommended that Caltrans' Unknown Hazard Procedures be implemented prior to work in these areas. Should groundwater be encountered during construction activities and dewatering become necessary, regulatory compliance consistent with the San Diego Regional Water Quality Control Board and National Pollutant Discharge Elimination System requirements should be followed.

(continued)

A brief memo should be prepared to transmit the ISA conclusions to the Project Manager and Project Engineer.

ELIZABETH ANNE SIMMONS

No. 7431 Exp. 8/31/2015

ISA Conducted by:

Margaret R. Carroll

Date: July 21, 2014

Margaret R. Carroll Project Professional

Reviewed by:

Date: July 21, 2014

Lizanne Simmons

California Professional Geologist No. 7431

# APPENDIX B Qualifications of Preparers



#### STATEMENT OF QUALIFICATIONS

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

ELIZABETH ANNE SIMMONS

No. 7431

Margaret R. Carroll

**Environmental Professional** 

Margaret Carrell

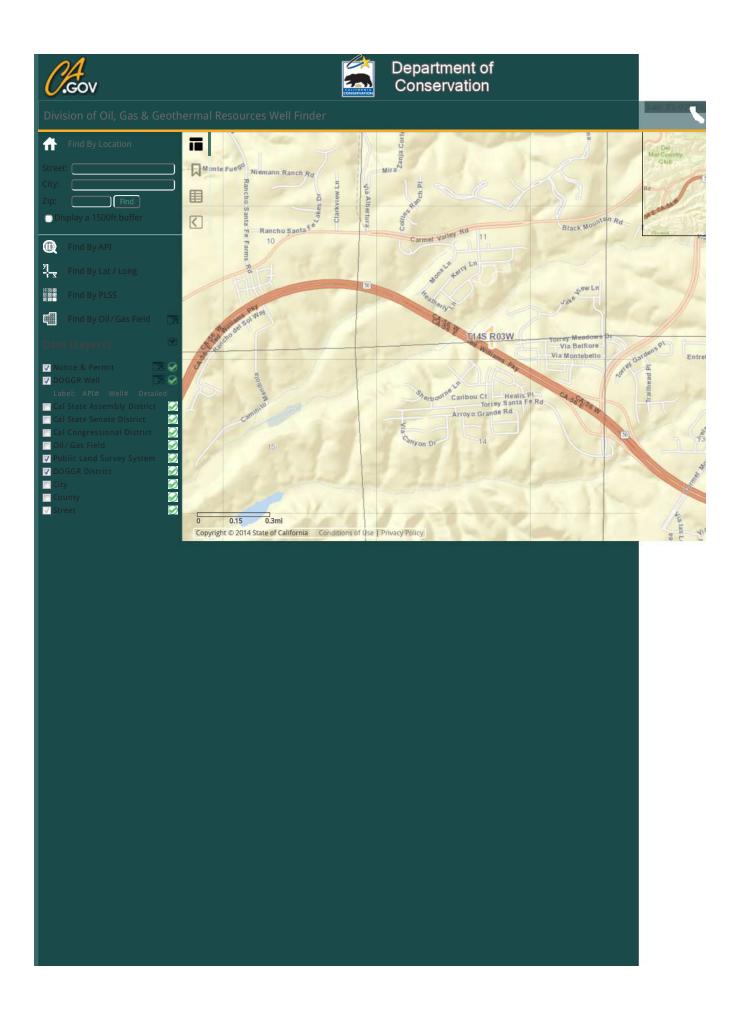
Lizanne Simmons, PG No. 7431

**Principal Geologist** 

The resumes of above-listed environmental professionals performing this ISA are on file at the Kleinfelder office and are available on request.

## APPENDIX C Research Documentation

State of California, Division of Oil, Gas, and Geothermal Resources



State of California, Department of Toxic Substances Control / EnviroStor Database

EnviroStor Database Page 1 of 1

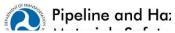


San Diego Regional Water Quality Control Board/State Water Resources Control Board GeoTracker™ Database

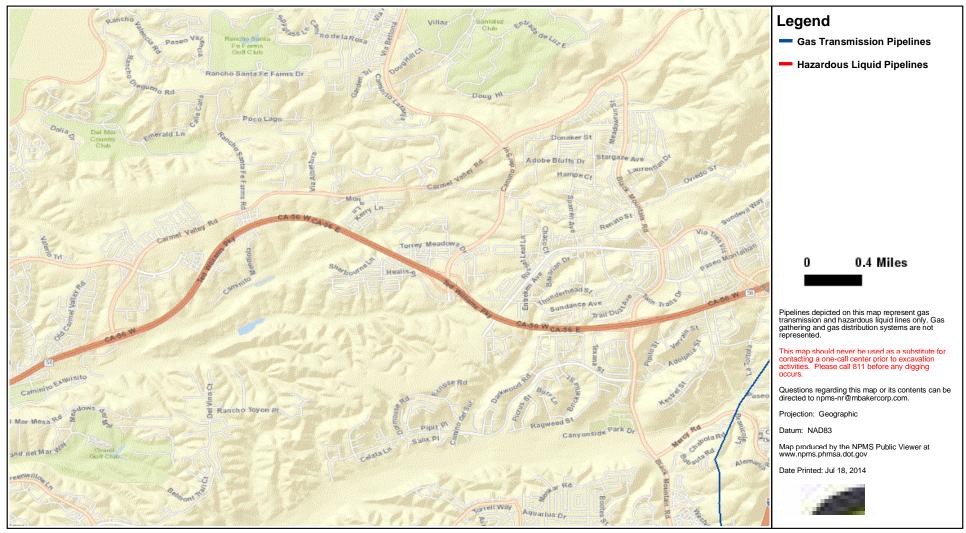
GeoTracker Page 1 of 1



Pipeline and Hazardous Materials Safety Administration National Pipeline Mapping System



## **NATIONAL PIPELINE MAPPING SYSTEM**



## APPENDIX D Environmental Database Report

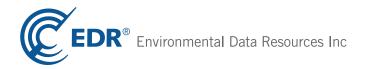
**Torrey Meadows Drive / SR-56** 

Torrey Meadows Drive / SR-56 San Diego, CA 92129

Inquiry Number: 3979144.2s

June 20, 2014

## The EDR Radius Map™ Report with GeoCheck®



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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**

TORREY MEADOWS DRIVE / SR-56 SAN DIEGO, CA 92129

#### **COORDINATES**

Latitude (North): 32.9627000 - 32° 57' 45.72" Longitude (West): 117.1603000 - 117° 9' 37.08"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 485018.8 UTM Y (Meters): 3646972.2

Elevation: 305 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 32117-H2 DEL MAR, CA

Most Recent Revision: 1975

#### **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 CERCLIS..... FEDERAL FACILITY..... Federal Facility Site Information listing Federal CERCLIS NFRAP site List CERC-NFRAP..... CERCLIS No Further Remedial Action Planned Federal RCRA CORRACTS facilities list CORRACTS..... Corrective Action Report Federal RCRA non-CORRACTS TSD facilities list RCRA-TSDF...... RCRA - Treatment, Storage and Disposal Federal RCRA generators list RCRA-LQG\_\_\_\_\_\_RCRA - Large Quantity Generators RCRA-SQG..... RCRA - Small 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 landfill and/or solid waste disposal site lists SWF/LF..... Solid Waste Information System State and tribal leaking storage tank lists ...... Geotracker's Leaking Underground Fuel Tank Report INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land State and tribal registered storage tank lists UST...... Active UST Facilities

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

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

#### ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Brownfield lists

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

#### Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9...... Torres Martinez Reservation Illegal Dump Site Locations

ODI..... Open Dump Inventory

WMUDS/SWAT...... Waste Management Unit Database 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 Cleanup Act Sites

CDL...... Clandestine Drug Labs

San Diego Co. HMMD..... Hazardous Materials Management Division Database

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

#### Local Lists of Registered Storage Tanks

CA FID UST..... Facility Inventory Database

HIST UST..... Hazardous Substance Storage Container Database

SWEEPS UST..... SWEEPS UST Listing

#### 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 CHMIRS..... California Hazardous Material Incident Report System

#### Other Ascertainable Records

RCRA NonGen / NLR\_\_\_\_\_\_ RCRA - Non Generators / No Longer Regulated

CONSENT..... Superfund (CERCLA) Consent Decrees

TRIS...... Toxic Chemical Release Inventory System

TSCA...... Toxic Substances Control Act

FTTS....... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide

Act)/TSCA (Toxic Substances Control Act)

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

SSTS..... Section 7 Tracking Systems

ICIS...... Integrated Compliance Information System

UIC Listing

NPDES...... NPDES Permits Listing

Cortese "Cortese" Hazardous Waste & Substances Sites List

HIST CORTESE..... Hazardous Waste & Substance Site List

WIP..... Well Investigation Program Case List

ENF...... Enforcement Action Listing HAZNET...... Facility and Manifest Data EMI...... Emissions Inventory Data INDIAN RESERV..... Indian Reservations

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing US AIRS...... Aerometric Information Retrieval System Facility Subsystem

PRP..... Potentially Responsible Parties

LEAD SMELTERS..... Lead Smelter Sites EPA WATCH LIST.... EPA WATCH LIST

WDS\_\_\_\_\_\_ Waste Discharge System US FIN ASSUR\_\_\_\_\_ Financial Assurance Information

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

MWMP..... Medical Waste Management Program Listing

COAL ASH DOE..... Steam-Electric Plant Operation Data

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

#### **EDR HIGH RISK HISTORICAL RECORDS**

#### **EDR Exclusive Records**

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

EDR US Hist Auto Stat...... EDR Exclusive Historic Gas Stations EDR US Hist Cleaners...... EDR Exclusive Historic Dry Cleaners

#### **EDR RECOVERED GOVERNMENT ARCHIVES**

#### Exclusive Recovered Govt. Archives

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

#### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

#### STANDARD ENVIRONMENTAL RECORDS

#### State- and tribal - equivalent CERCLIS

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 05/05/2014 has revealed that there are 2 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PACFIC HIGHLANDS RANCH DEL MAR Status: Active	SO. OF TED WILLIAMS FWY	WNW 1/2 - 1 (0.817 mi.)	3	19
MESA VERDE MIDDLE SCHOOL Status: Inactive - Withdrawn	3375 ENTREKEN WAY	E 1/2 - 1 (0.852 mi.)	4	21

#### State and tribal leaking storage tank lists

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

A review of the SLIC list, as provided by EDR, and dated 05/01/2014 has revealed that there is 1 SLIC site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WESTVIEW CLEANERS	13350 CAMINO DEL SUR	E 1/4 - 1/2 (0.467 mi.)	2	17
Facility Status: Completed - Case Closed				

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 is 1 SAN DIEGO CO. SAM site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	<b>Direction / Distance</b>	Map ID	Page
WESTVIEW CLEANERS	13350 CAMINO DEL SUR	E 1/4 - 1/2 (0.467 mi.)	2	17

#### ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: A listing of recycling facilities in California.

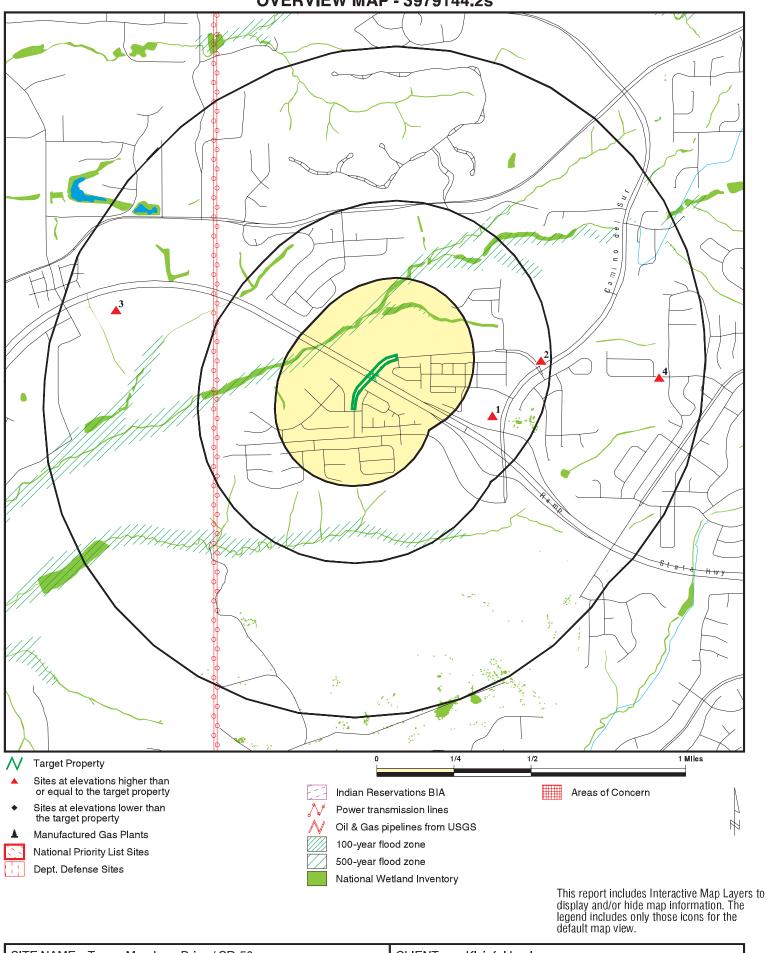
A review of the SWRCY list, as provided by EDR, and dated 03/17/2014 has revealed that there is 1 SWRCY site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	ual/Higher Elevation Address		Map ID	Page
ALBERTSONS #6742	7895 HIGHLAND VILLAGE P	ESE 1/4 - 1/2 (0.359 mi.)	1	8

Due to poor or inadequate address information, the following sites were not mapped. Count: 20 records.

Site Name	Database(s)
LESLIE FARMS INC	AST
NAVAL AVIATION DEPOT, N. ISLAND	AST
FLEET TRAINING CENTER	AST
SHORE INTERMEDIATE MAINTENANCE	AST
LA JOLLA DUMP	WMUDS/SWAT
MARINA LANDSCAPE INC	RCRA-SQG, FINDS
SHIP M V ZENITH 8918136	RCRA-SQG, FINDS
MV RHAPSODY OF THE SEAS	RCRA-SQG, FINDS
SOITEC SOLAR INDUSTRIES, LLC	RCRA-SQG, FINDS
MT HOPE CEMETERY	RCRA NonGen / NLR, FINDS
999 OLSON DRIVE	HMIRS
VISTA VILLAGE DRIVE	HMIRS
JCNI SOUTHWEST VILLAGE SITE	US BROWNFIELDS, FINDS
TORREY PINES	FINDS
REED OPERATION	US MINES
PALA INTERNATIONAL	US MINES
HIGH DESSERT GEMS AND MINERALS	US MINES
NATIONAL QUARRIES LLC	US MINES
JIM MEANS	US MINES
MILLENNIUM INC	US MINES

#### **OVERVIEW MAP - 3979144.2s**



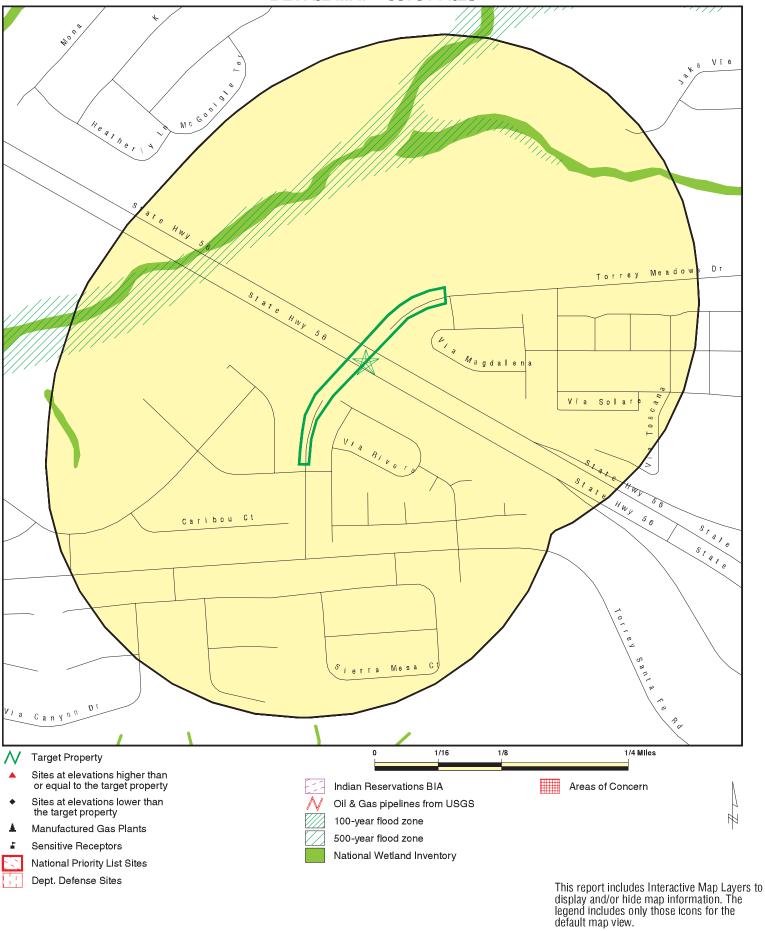
SITE NAME: Torrey Meadows Drive / SR-56 ADDRESS: Torrey Meadows Drive / SR-56 San Diego CA 92129

LAT/LONG:

San Diego CA 92129 32.9627 / 117.1603 CLIENT: Kleinfelder, Inc. CONTACT: Margaret Carroll INQUIRY#: 3979144.2s

DATE: June 20, 2014 1:09 pm

### **DETAIL MAP - 3979144.2s**



SITE NAME: Torrey Meadows Drive / SR-56
ADDRESS: Torrey Meadows Drive / SR-56
San Diego CA 92129
LAT/LONG: 32.9627 / 117.1603

CLIENT: Kleinfelder, Inc.
CONTACT: Margaret Carroll
INQUIRY #: 3979144.2s
DATE: June 20, 2014 1:15 pm

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENT	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 site	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 NFRAI	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	s list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Federal institutional 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	lent NPL							
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equiva	lent CERCLIS	3						
ENVIROSTOR	1.000		0	0	0	2	NR	2
State and tribal landfill a solid waste disposal site								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking s	storage tank l	ists						
LUST	0.500		0	0	0	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
SLIC SAN DIEGO CO. SAM INDIAN LUST	0.500 0.500 0.500		0 0 0	0 0 0	1 1 0	NR NR NR	NR NR NR	1 1 0
State and tribal registered storage tank lists								
UST AST INDIAN UST FEMA UST	0.250 0.250 0.250 0.250		0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
State and tribal voluntar	y cleanup site	es						
VCP INDIAN VCP	0.500 0.500		0	0 0	0	NR NR	NR NR	0
ADDITIONAL ENVIRONMEN	ITAL RECORDS	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
DEBRIS REGION 9 ODI WMUDS/SWAT SWRCY HAULERS INDIAN ODI	0.500 0.500 0.500 0.500 TP 0.500		0 0 0 0 NR 0	0 0 0 0 NR 0	0 0 0 1 NR 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 1 0
Local Lists of Hazardous waste / Contaminated Sites								
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 0 NR NR NR	NR 0 0 0 NR NR NR	NR 0 NR 0 NR NR NR	NR 0 NR 0 NR NR	NR NR NR NR NR NR	0 0 0 0 0 0
Local Lists of Registered	d Storage Tan	nks						
CA FID UST HIST UST SWEEPS UST	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Local Land Records								
LIENS 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 Reports								
HMIRS	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
CHMIRS LDS MCS SPILLS 90	TP TP TP TP		NR NR NR NR	NR NR NR NR	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
Other Ascertainable Rec	ords							
RCRA NonGen / NLR DOT OPS DOD FUDS CONSENT ROD UMTRA US MINES TRIS TSCA FTTS HIST FTTS SSTS ICIS PADS MLTS RADINFO FINDS RAATS RMP CA BOND EXP. PLAN UIC NPDES Cortese HIST CORTESE CUPA Listings Notify 65 DRYCLEANERS WIP ENF HAZNET EMI INDIAN RESERV SCRD DRYCLEANERS US AIRS PRP LEAD SMELTERS EPA WATCH LIST 2020 COR ACTION PROC Financial Assurance	0.250 TP 1.000 1.000 1.000 0.500 0.250 TP TP TP TP TP TP TP TP TP TP TP TP TP		OROOOOORRRRRRRRRRRRRORROOOOORRRROORRRROOR	OROOOOORRRRRRRRRRRRRORROOOOORRROORRRROOR	NR O O O O O R R R R R R R R R R R R R O R R O O R O R R R R R O O R O R R R R R R O N N N N	RK 0 0 0 0 KK KK KK KK KK KK KK KK CK KK KK KK KK	RCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC	000000000000000000000000000000000000000
PCB TRANSFORMER HWP WDS US FIN ASSUR	TP 1.000 TP TP		NR 0 NR NR	NR 0 NR NR	NR 0 NR NR	NR 0 NR NR	NR NR NR NR	0 0 0 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	0.500		0	0	0	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
HWT	0.250		0	0	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
500 5 . / . / . D /								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		0	0	NR	NR	NR	0
EDR US Hist Cleaners	0.250		0	0	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. 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

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

1 ALBERTSONS #6742 SWRCY S108197107 ESE 7895 HIGHLAND VILLAGE PL San Diego Co. HMMD N/A

1/4-1/2 0.359 mi. 1898 ft.

Actual:

402 ft.

Relative: SWRCY: Higher Reg Id

**SAN DIEGO, CA 92129** 

 Reg Id:
 156857

 Cert Id:
 RC156857.001

 Mailing Address:
 9910 E 6th St

 Mailing City:
 Rancho Cucamonga

Mailing State: CA
Mailing Zip Code: 91730

Website: http://www.replanetusa.com

Phone Number: (951) 520-1700

Grand Father: N Rural: N

Operation Begin Date: 05/01/2012

 Aluminium:
 Y

 Glass:
 Y

 Plastic:
 Y

 Bimetal:
 Y

 Agency:
 N/A

 Monday Hours Of Operation:
 CLOSED

Tuesday Hours Of Operation:
Wednesday Hours Of Operation:
Thursday Hours Of Operation:
Friday Hours Of Operation:
Saturday Hours Of Operation:

10:00 am - 4:30 pm; Closed 1:00 pm - 1:30 pm
10:00 am - 4:30 pm; Closed 1:00 pm - 1:30 pm
10:00 am - 4:30 pm; Closed 1:00 pm - 1:30 pm
10:00 am - 4:30 pm; Closed 1:00 pm - 1:30 pm
10:00 am - 4:30 pm; Closed 1:00 pm - 1:30 pm

Sunday Hours Of Operation: CLOSED
Cert Status: Operational
Organization ID: 151891
Organization Name: rePLANET LLC

Agency Reg ID: N/A

Operation End Date: Not reported

SAN DIEGO CO. HMMD:

 Facility Id:
 202390

 Business Type:
 6HK42

 EPA Id Number:
 CAL000307411

 APN:
 306-390-02-00

 Last HMMD Inspection:
 05/06/2011

 Permit Status:
 OPEN

 Permit Expiration:
 04/30/2013

Facility Owner: NEW ALBERTSON'S INC Facility Address: P O BOX 20 DEPT 72405

Facility City:

Facility State:

Facility State:

Facility Zip:

UST Owner:

BOISE

ID

83726

Not reported

Handle Regulated Hazmat: Y

Own Or Operate UST: Not reported Subject To APSA: Not reported

Generate Haz Waste: Y

Treat Haz Waste: Not reported

Generate Medical Waste: Y

Active Permits:

Facility Id: 202390

MAP FINDINGS Map ID

Direction Distance

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

#### **ALBERTSONS #6742 (Continued)**

S108197107

Update Date: 11/02/2012 Case Number: Not reported

WASTE 791 LIQUIDS WITH PH <OR= 2 Name: Other Information: WASTE CORROSIVE - ACIDIC

Material Waste: Waste Hazardous Categories 1: Not reported Hazardous Categories 2: Not reported

Facility Id: 202390 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 902 INFECTIOUS WASTE, SHARPS

SHARPS WASTE Other Information:

Material Waste: Waste Hazardous Categories 1: Not reported Hazardous Categories 2: Not reported

Facility Id: 202390 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 131 AQUEOUS SOL'N W/REACTIVE ANION

Other Information: WASTE OXIDIZERS

Material Waste: Waste

Hazardous Categories 1: Not reported Hazardous Categories 2: Not reported

Facility Id: 202390 Update Date: 11/02/2012 Case Number: Not reported

WASTE 141 OFF-SPEC, AGED, SURPL INORGANICS Name:

WASTE FLAMMABLE SOLIDS Other Information:

Material Waste: Waste Hazardous Categories 1: Not reported Hazardous Categories 2: Not reported

202390 Facility Id: Update Date: 11/02/2012 Case Number: Not reported

WASTE 214 UNSPEC SOLVENT MIXTURE Name:

**AEROSOLS & FLAMMABLES** Other Information:

Material Waste: Waste Hazardous Categories 1: Not reported Hazardous Categories 2: Not reported

202390 Facility Id: Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 123 UNSPECIFIED ALKALINE SOL'N

WASTE CORROSIVE - BASES Other Information:

Waste Material Waste: Hazardous Categories 1: Not reported Hazardous Categories 2: Not reported

202390 Facility Id: Update Date: 11/02/2012 Case Number: 74-98-6 Name: **PROPANE** 

Direction Distance

Elevation Site Database(s) EPA ID Number

#### **ALBERTSONS #6742 (Continued)**

S108197107

**EDR ID Number** 

Other Information: EM GENERATOR

Material Waste: Material Hazardous Categories 1: FIRE

Hazardous Categories 2: PRESSURE RELEASE

Facility Id: 202390 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 311 PHARMACEUTICAL WASTE Other Information: NON-RCRA HAZARDOUS WASTE

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:

 Facility Id:
 202390

 Update Date:
 11/02/2012

 Inspection Date:
 04/10/2009

 Violation Code:
 6HV1002

Violation: HMBP NOT ESTABISHED/IMPLEMENTED.

Violation Citation: Hazardous materials handler has not established/implemented a business

plan. HSC 25503.5(a)

Activity: ACTIVE

 Facility Id:
 202390

 Update Date:
 11/02/2012

 Inspection Date:
 04/10/2009

 Violation Code:
 6HV0225

Violation: ACCUMULATED HW>180 OR >270 DAYS

Violation Citation: Accumulated waste too long (>180 or 270 days). 66262.34(d), CFR

262.34(e)&(f), &/or 25201(a) [>90 days for AHW waste]

Activity: ACTIVE

 Facility Id:
 202390

 Update Date:
 11/02/2012

 Inspection Date:
 05/06/2011

 Violation Code:
 6HV0137

Violation: MANIFEST NOT COMPLETED PROPERLY

Violation Citation: Generator of hazardous waste has not completed the hazardous waste

manifest with all information required. CCR 66262.23(a)

Activity: ACTIVE

 Facility Id:
 202390

 Update Date:
 11/02/2012

 Inspection Date:
 04/10/2009

 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

 Facility Id:
 202390

 Update Date:
 11/02/2012

 Inspection Date:
 05/06/2011

 Violation Code:
 6HV4306

Violation: FULL SHARPS STORED > 30 DAYS AT >0C

Direction Distance

Elevation Site Database(s) EPA ID Number

#### ALBERTSONS #6742 (Continued)

S108197107

**EDR ID Number** 

Violation Citation: Storage time exceeded for full sharps container(s), stored greater

than 30 days at greater than 0C room temperatures. 118285(c)

Activity: ACTIVE

 Facility Id:
 202390

 Update Date:
 11/02/2012

 Inspection Date:
 05/06/2011

 Violation Code:
 6HV1009

Violation: HMBP: INADEQUATE SITE MAP

Violation Citation: Business Plan does not have a site map which provides sufficient or

complete information for emergency response agencies. HSC 25509(a)(5)

& 25505(a)(2)

Activity: ACTIVE

 Facility Id:
 202390

 Update Date:
 11/02/2012

 Inspection Date:
 05/06/2011

 Violation Code:
 6HV4303

Violation: SQG:NO MED WASTE DISPOSAL RECORDS

Violation Citation: Generator did not retain on file disposal receipts and/or tracking

documents for waste shipped offsite for at least 2 years (SQG).

117945(b)

Activity: ACTIVE

 Facility Id:
 202390

 Business Type:
 6HK42

 EPA Id Number:
 CAL000307411

 APN:
 306-390-02-00

 Last HMMD Inspection:
 05/06/2011

 Permit Status:
 OPEN

 Permit Expiration:
 04/30/2013

Facility Owner: NEW ALBERTSON'S INC Facility Address: P O BOX 20 DEPT 72405

Facility City: BOISE
Facility State: ID
Facility Zip: 83726
UST Owner: Not reported

Handle Regulated Hazmat: Y

Own Or Operate UST: Not reported Subject To APSA: Not reported

Generate Haz Waste: N

Treat Haz Waste: Not reported Generate Medical Waste: Not reported

Active Permits:

Facility Id: 202390 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 791 LIQUIDS WITH PH <OR= 2

Other Information: WASTE CORROSIVE - ACIDIC

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 202390
Update Date: 11/02/2012
Case Number: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

#### ALBERTSONS #6742 (Continued)

S108197107

**EDR ID Number** 

Name: WASTE 902 INFECTIOUS WASTE, SHARPS

Other Information: SHARPS WASTE

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 202390 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 131 AQUEOUS SOL'N W/REACTIVE ANION

Other Information: WASTE OXIDIZERS

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 202390
Update Date: 11/02/2012
Case Number: Not reported

Name: WASTE 141 OFF-SPEC, AGED, SURPL IN ORGANICS

Other Information: WASTE FLAMMABLE SOLIDS

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 202390 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 214 UNSPEC SOLVENT MIXTURE

Other Information: AEROSOLS & FLAMMABLES

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 202390
Update Date: 11/02/2012
Case Number: Not reported

Name: WASTE 123 UNSPECIFIED ALKALINE SOL'N

Other Information: WASTE CORROSIVE - BASES

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

 Facility Id:
 202390

 Update Date:
 11/02/2012

 Case Number:
 74-98-6

 Name:
 PROPANE

 Other Information:
 EM GENERATOR

Material Waste: Material Hazardous Categories 1: FIRE

Hazardous Categories 2: PRESSURE RELEASE

Facility Id: 202390
Update Date: 11/02/2012
Case Number: Not reported

Name: WASTE 311 PHARMACEUTICAL WASTE
Other Information: NON-RCRA HAZARDOUS WASTE

Material Waste: Waste

MAP FINDINGS Map ID

Direction Distance

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

### ALBERTSONS #6742 (Continued)

S108197107

Hazardous Categories 1: Not reported Hazardous Categories 2: Not reported

Violations Active Permits:

Facility Id: 202390 Update Date: 11/02/2012 Inspection Date: 04/10/2009 Violation Code: 6HV1002

Violation: HMBP NOT ESTABISHED/IMPLEMENTED.

Violation Citation: Hazardous materials handler has not established/implemented a business

plan. HSC 25503.5(a)

**ACTIVE** Activity:

Facility Id: 202390 Update Date: 11/02/2012 Inspection Date: 04/10/2009 Violation Code: 6HV0225

ACCUMULATED HW>180 OR >270 DAYS Violation:

Violation Citation: Accumulated waste too long (>180 or 270 days). 66262.34(d), CFR

262.34(e)&(f), &/or 25201(a) [>90 days for AHW waste]

Activity: **ACTIVE** 

Facility Id: 202390 Update Date: 11/02/2012 Inspection Date: 05/06/2011 Violation Code: 6HV0137

MANIFEST NOT COMPLETED PROPERLY Violation:

Violation Citation: Generator of hazardous waste has not completed the hazardous waste

manifest with all information required. CCR 66262.23(a)

**ACTIVE** Activity:

Facility Id: 202390 Update Date: 11/02/2012 Inspection Date: 04/10/2009 Violation Code: 6HV0135

MANIFESTS/RECEIPTS FOR 3 YEARS NOT ONSIT Violation:

Hazardous waste manifests/receipts for 3 years are not maintained Violation Citation:

onsite to document proper disposal of hazardous waste. CCR 66262.40(a)

& 25160.2(b)(3)

Activity: **ACTIVE** 

Facility Id: 202390 Update Date: 11/02/2012 Inspection Date: 05/06/2011 Violation Code: 6HV4306

FULL SHARPS STORED > 30 DAYS AT >0C Violation:

Violation Citation: Storage time exceeded for full sharps container(s), stored greater

than 30 days at greater than 0C room temperatures. 118285(c)

**ACTIVE** Activity:

Facility Id: 202390 Update Date: 11/02/2012 Inspection Date: 05/06/2011 Violation Code: 6HV1009

HMBP: INADEQUATE SITE MAP Violation:

Violation Citation: Business Plan does not have a site map which provides sufficient or

complete information for emergency response agencies. HSC 25509(a)(5)

Direction Distance

Elevation Site Database(s) EPA ID Number

## ALBERTSONS #6742 (Continued)

S108197107

**EDR ID Number** 

& 25505(a)(2)

Activity: ACTIVE

 Facility Id:
 202390

 Update Date:
 11/02/2012

 Inspection Date:
 05/06/2011

 Violation Code:
 6HV4303

Violation: SQG:NO MED WASTE DISPOSAL RECORDS

Violation Citation: Generator did not retain on file disposal receipts and/or tracking

documents for waste shipped offsite for at least 2 years (SQG).

117945(b)

Activity: ACTIVE

Facility Id: 202390 Business Type: 6HK42

 EPA Id Number:
 CAL000307411

 APN:
 306-390-02-00

 Last HMMD Inspection:
 05/06/2011

 Permit Status:
 OPEN

 Permit Expiration:
 04/30/2013

Facility Owner: NEW ALBERTSON'S INC Facility Address: P O BOX 20 DEPT 72405

Facility City: BOISE
Facility State: ID
Facility Zip: 83726
UST Owner: Not reported

Handle Regulated Hazmat: Y

Own Or Operate UST: Not reported Subject To APSA: Not reported

Generate Haz Waste:

Treat Haz Waste: Not reported Generate Medical Waste: Not reported

Active Permits:

Facility Id: 202390 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 791 LIQUIDS WITH PH <OR= 2

Other Information: WASTE CORROSIVE - ACIDIC

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 202390 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 902 INFECTIOUS WASTE, SHARPS

Other Information: SHARPS WASTE

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 202390 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 131 AQUEOUS SOL'N W/REACTIVE ANION

Other Information: WASTE OXIDIZERS

Direction Distance

Elevation Site Database(s) EPA ID Number

## ALBERTSONS #6742 (Continued)

S108197107

**EDR ID Number** 

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 202390
Update Date: 11/02/2012
Case Number: Not reported

Name: WASTE 141 OFF-SPEC, AGED, SURPL INORGANICS

Other Information: WASTE FLAMMABLE SOLIDS

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 202390
Update Date: 11/02/2012
Case Number: Not reported

Name: WASTE 214 UNSPEC SOLVENT MIXTURE

Other Information: AEROSOLS & FLAMMABLES

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Facility Id: 202390 Update Date: 11/02/2012 Case Number: Not reported

Name: WASTE 123 UNSPECIFIED ALKALINE SOL'N

Other Information: WASTE CORROSIVE - BASES

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

 Facility Id:
 202390

 Update Date:
 11/02/2012

 Case Number:
 74-98-6

 Name:
 PROPANE

 Other Information:
 EM GENERATOR

Material Waste: Material Hazardous Categories 1: FIRE

Hazardous Categories 2: PRESSURE RELEASE

Facility Id: 202390
Update Date: 11/02/2012
Case Number: Not reported

Name: WASTE 311 PHARMACEUTICAL WASTE
Other Information: NON-RCRA HAZARDOUS WASTE

Material Waste: Waste
Hazardous Categories 1: Not reported
Hazardous Categories 2: Not reported

Violations Active Permits:

 Facility Id:
 202390

 Update Date:
 11/02/2012

 Inspection Date:
 04/10/2009

 Violation Code:
 6HV1002

Violation: HMBP NOT ESTABISHED/IMPLEMENTED.

Violation Citation: Hazardous materials handler has not established/implemented a business

plan. HSC 25503.5(a)

Direction Distance

Elevation Site Database(s) EPA ID Number

## ALBERTSONS #6742 (Continued)

S108197107

**EDR ID Number** 

Activity: ACTIVE

 Facility Id:
 202390

 Update Date:
 11/02/2012

 Inspection Date:
 04/10/2009

 Violation Code:
 6HV0225

Violation: ACCUMULATED HW>180 OR >270 DAYS

Violation Citation: Accumulated waste too long (>180 or 270 days). 66262.34(d), CFR

262.34(e)&(f), &/or 25201(a) [>90 days for AHW waste]

Activity: ACTIVE

 Facility Id:
 202390

 Update Date:
 11/02/2012

 Inspection Date:
 05/06/2011

 Violation Code:
 6HV0137

Violation: MANIFEST NOT COMPLETED PROPERLY

Violation Citation: Generator of hazardous waste has not completed the hazardous waste

manifest with all information required. CCR 66262.23(a)

Activity: ACTIVE

 Facility Id:
 202390

 Update Date:
 11/02/2012

 Inspection Date:
 04/10/2009

 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

 Facility Id:
 202390

 Update Date:
 11/02/2012

 Inspection Date:
 05/06/2011

 Violation Code:
 6HV4306

Violation: FULL SHARPS STORED > 30 DAYS AT >0C

Violation Citation: Storage time exceeded for full sharps container(s), stored greater

than 30 days at greater than 0C room temperatures. 118285(c)

Activity: ACTIVE

 Facility Id:
 202390

 Update Date:
 11/02/2012

 Inspection Date:
 05/06/2011

 Violation Code:
 6HV1009

Violation: HMBP: INADEQUATE SITE MAP

Violation Citation: Business Plan does not have a site map which provides sufficient or

complete information for emergency response agencies. HSC 25509(a)(5)

& 25505(a)(2)

Activity: ACTIVE

 Facility Id:
 202390

 Update Date:
 11/02/2012

 Inspection Date:
 05/06/2011

 Violation Code:
 6HV4303

Violation: SQG:NO MED WASTE DISPOSAL RECORDS

Violation Citation: Generator did not retain on file disposal receipts and/or tracking

documents for waste shipped offsite for at least 2 years (SQG).

117945(b)

MAP FINDINGS Map ID

Direction Distance

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

**ALBERTSONS #6742 (Continued)** 

S108197107

Activity: **ACTIVE** 

**WESTVIEW CLEANERS** SLIC S108433831 East 13350 CAMINO DEL SUR **EMI** N/A

**SAN DIEGO, CA 92129** SAN DIEGO CO. SAM 1/4-1/2

0.467 mi. 2467 ft.

SLIC: Relative: Region: STATE Higher

**Facility Status: Completed - Case Closed** 

Actual: Status Date: 06/15/2011 374 ft. Global Id: SLT19785340

> SAN DIEGO COUNTY LOP Lead Agency:

Lead Agency Case Number: H39714-001 Latitude: 32.963228 Longitude: -117.150994

Case Type: Cleanup Program Site

Case Worker:

SAN DIEGO COUNTY LOP Local Agency:

RB Case Number: Not reported File Location: Local Agency Soil, Soil Vapor Potential Media Affected: Potential Contaminants of Concern: Not reported

Please refer to the "Regulatory Activities" tab for Closure Site History:

Summary/Letter.

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

EMI:

Year: 2005 County Code: 37 Air Basin: SD Facility ID: 8874 Air District Name: SD SIC Code: 7216

SAN DIEGO COUNTY APCD Air District Name:

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

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

2006 Year: County Code: 37 SD Air Basin: Facility ID: 8874 Air District Name: SD SIC Code: 7216

Air District Name: SAN DIEGO COUNTY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Direction Distance Elevation

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

## **WESTVIEW CLEANERS (Continued)**

S108433831

Total Organic Hydrocarbon Gases Tons/Yr: .16
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2007

 County Code:
 37

 Air Basin:
 SD

 Facility ID:
 8874

 Air District Name:
 SD

 SIC Code:
 7216

Air District Name: SAN DIEGO COUNTY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: .16

Reactive Organic Gases Tons/Yr: .111776

Carbon Monoxide Emissions Tons/Yr: 0

NOX - Oxides of Nitrogen Tons/Yr: 0

SOX - Oxides of Sulphur Tons/Yr: 0

Particulate Matter Tons/Yr: 0

Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2008

 County Code:
 37

 Air Basin:
 SD

 Facility ID:
 8874

 Air District Name:
 SD

 SIC Code:
 7216

Air District Name: SAN DIEGO COUNTY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: .16
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2009

 County Code:
 37

 Air Basin:
 SD

 Facility ID:
 8874

 Air District Name:
 SD

 SIC Code:
 7216

Air District Name: SAN DIEGO COUNTY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr:

Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr:

NOX - Oxides of Nitrogen Tons/Yr:

SOX - Oxides of Sulphur Tons/Yr:

Particulate Matter Tons/Yr:

0

MAP FINDINGS Map ID

Direction Distance

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

**WESTVIEW CLEANERS (Continued)** 

S108433831

Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

2010 Year: County Code: 37 Air Basin: SD Facility ID: 8874 Air District Name: SD SIC Code: 7216

Air District Name: SAN DIEGO COUNTY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 0.16 Reactive Organic Gases Tons/Yr: 0 Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0

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

SAN DIEGO CO. SAM:

H39714-001 Case Number:

Agency: **DEH Site Assessment & Mitigation** 

Funding: Private - VAP

Facility Type: ΑX

Facility Status: Preliminary Assessment

Date: 8/30/2007 Not reported Date Began:

PACFIC HIGHLANDS RANCH DEL MAR ELEMENTARY SCHOOL #2 WNW SO. OF TED WILLIAMS FWY & EAST OF CAMINITO MENDIOLA **SAN DIEGO, CA 92130** 

S113804698 SCH **ENVIROSTOR** N/A

1/2-1 0.817 mi. 4313 ft.

SCH: Relative:

Higher

Facility ID: 60001901

Actual: Site Type: School Investigation

311 ft. Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

Acres: 10 National Priorities List: NO Cleanup Oversight Agencies: SMBRP SMBRP Lead Agency:

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Aslam Shareef Supervisor: Shahir Haddad

Division Branch: Southern California Schools & Brownfields Outreach

404887 Site Code: Assembly: 39 Senate:

Special Program Status: Not reported Status: Active Status Date: 07/01/2013 Restricted Use: NO

Responsible Party Funding: 32.96588 Latitude:

MAP FINDINGS Map ID

Direction Distance

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

### PACFIC HIGHLANDS RANCH DEL MAR ELEMENTARY SCHOOL #2 (Continued)

S113804698

Longitude: -117.1746

NONE SPECIFIED APN: NONE SPECIFIED Past Use: Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED Potential Description: NONE SPECIFIED

404887 Alias Name:

Alias Type: Project Code (Site Code)

Alias Name: 60001901

Alias Type: **Envirostor ID Number** 

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Workplan

Completed Date: 10/01/2013

Comments: DTSC approved the Preliminary Environmental Assessment Technical

Memorandum for implementation.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Fieldwork Completed Date: 10/10/2013

Comments: Witnessed Site sampling for PEA

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Voluntary Cleanup Agreement Completed Document Type:

Completed Date: 07/31/2013

Comments: Executed Agreement sent to the Party

Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported Not reported Future Due Date: PROJECT WIDE Schedule Area Name: Schedule Sub Area Name: Not reported

Preliminary Endangerment Assessment Report Schedule Document Type:

Schedule Due Date: 02/13/2014 Schedule Revised Date: Not reported

**ENVIROSTOR:** 

Facility ID: 60001901 Status: Active Status Date: 07/01/2013 404887 Site Code:

Site Type: School Investigation

Site Type Detailed: School Acres: 10 NPL: NO Regulatory Agencies: **SMBRP** Lead Agency: **SMBRP** Program Manager: Aslam Shareef Supervisor: Shahir Haddad

Division Branch: Southern California Schools & Brownfields Outreach

Assembly: 77 Senate: 39

Direction Distance

Elevation Site Database(s) EPA ID Number

### PACFIC HIGHLANDS RANCH DEL MAR ELEMENTARY SCHOOL #2 (Continued)

S113804698

**EDR ID Number** 

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party Latitude: 32.96588 Longitude: -117.1746

APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 404887

Alias Type: Project Code (Site Code)

Alias Name: 60001901

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Workplan

Completed Date: 10/01/2013

Comments: DTSC approved the Preliminary Environmental Assessment Technical

Memorandum for implementation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 10/10/2013

Comments: Witnessed Site sampling for PEA

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Voluntary Cleanup Agreement

Completed Date: 07/31/2013

Comments: Executed Agreement sent to the Party

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported

Schedule Document Type: Preliminary Endangerment Assessment Report

Schedule Due Date: 02/13/2014
Schedule Revised Date: Not reported

4 MESA VERDE MIDDLE SCHOOL SCH S107736729
East 3375 ENTREKEN WAY ENVIROSTOR N/A

1/2-1 0.852 mi. 4500 ft.

Relative: SCH:

Higher

Facility ID: 60000016

Actual: Site Type: School Investigation

435 ft. Site Type Detail: School

SAN DIEGO, CA 92129

Site Mgmt. Req.: NONE SPECIFIED

Direction Distance

Elevation Site Database(s) EPA ID Number

## MESA VERDE MIDDLE SCHOOL (Continued)

S107736729

**EDR ID Number** 

Acres: 10
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Not reported Supervisor: Shahir Haddad

Division Branch: Southern California Schools & Brownfields Outreach

 Site Code:
 404402

 Assembly:
 77

 Senate:
 39

Special Program Status: Not reported Status: Inactive - Withdrawn

Status Date: 02/20/2013

Restricted Use: NO

Funding: School District Latitude: 32.9627 Longitude: -117.1443

APN: NONE SPECIFIED

Past Use: \* EDUCATIONAL SERVICES

Potential COC: DDD, DDE, DDT

Confirmed COC: 30006-NO, 30007-NO, 30008-NO

Potential Description: SOIL

Alias Name: POWAY USD-MESA VERDE MIDDLE REPLACE

Alias Type: Alternate Name

Alias Name: 404402

Alias Type: Project Code (Site Code)

Alias Name: 60000016

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 04/28/2003 Comments: Not reported

Future Area Name: Not reported Future Sub Area Name: Not reported Not reported Future Document Type: Future Due Date: Not reported Schedule Area Name: Not reported Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported

# ENVIROSTOR:

Facility ID: 60000016

Status: Inactive - Withdrawn

Status Date: 02/20/2013 Site Code: 404402

Site Type: School Investigation

Site Type Detailed: School Acres: 10 NPL: NO Regulatory Agencies: SMBRP

Direction Distance

Elevation Site Database(s) EPA ID Number

## MESA VERDE MIDDLE SCHOOL (Continued)

S107736729

**EDR ID Number** 

Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Shahir Haddad

Division Branch: Southern California Schools & Brownfields Outreach

Assembly: 77 Senate: 39

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: School District Latitude: 32.9627 Longitude: -117.1443

APN: NONE SPECIFIED

Past Use: \* EDUCATIONAL SERVICES

Potential COC: DDD DDE DDT

Confirmed COC: 30006-NO 30007-NO 30008-NO

Potential Description: SOIL

Alias Name: POWAY USD-MESA VERDE MIDDLE REPLACE

Alias Type: Alternate Name

Alias Name: 404402

Alias Type: Project Code (Site Code)

Alias Name: 60000016

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 04/28/2003 Comments: Not reported

Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported Future Due Date: Not reported Not reported Schedule Area Name: Not reported Schedule Sub Area Name: Schedule Document Type: Not reported Schedule Due Date: Not reported Not reported Schedule Revised Date:

Count: 20 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SAN DIEGO	1016447394	JCNI SOUTHWEST VILLAGE SITE	323, 333, 337, AND 338 WILLIE		US BROWNFIELDS, FINDS
SAN DIEGO	1004678585	MARINA LANDSCAPE INC	5 AND 8 FREEWAY INTERSECTION		RCRA-SQG, FINDS
SAN DIEGO	A100345863	LESLIE FARMS INC	BLACK MTN RD 5MI EAS	92130	AST
SAN DIEGO	1001481008	SHIP M V ZENITH 8918136	1140 N HARBOR DR B ST 8918136		RCRA-SQG, FINDS
SAN DIEGO	1001231395	MV RHAPSODY OF THE SEAS	1140 N HARBOR DR B ST PIER		RCRA-SQG, FINDS
SAN DIEGO	A100345928	NAVAL AVIATION DEPOT, N. ISLAND	NORTH ISLAND		AST
SAN DIEGO	1000243714	MT HOPE CEMETERY	3751 MARTIN L KING WAY		RCRA NonGen / NLR, FINDS
SAN DIEGO	2008446267	999 OLSON DRIVE	999 OLSON DRIVE		HMIRS
SAN DIEGO	S101613496	LA JOLLA DUMP	TOREY PINES RD AND HWY1, N. SO		WMUDS/SWAT
SAN DIEGO	1014676998	TORREY PINES	UNKNOWN		FINDS
SAN DIEGO	1014950514	SOITEC SOLAR INDUSTRIES, LLC	16550 VIA ESPRILLO		RCRA-SQG, FINDS
SAN DIEGO	2008453720	VISTA VILLAGE DRIVE	VISTA VILLAGE DRIVE		HMIRS
SAN DIEGO COUNTY	A100345749	FLEET TRAINING CENTER	(TENANT ON NAVAL STATION)		AST
SAN DIEGO COUNTY	A100346114	SHORE INTERMEDIATE MAINTENANCE	(TENANT)		AST
SAN DIEGO COUNTY	M300002124	REED OPERATION	ELIZABETH R MINE		US MINES
SAN DIEGO COUNTY	M300002123	PALA INTERNATIONAL	HIMALAYA MINE		US MINES
SAN DIEGO COUNTY	M300002119	HIGH DESSERT GEMS AND MINERALS	HIMALAYA MINE CALIF		US MINES
SAN DIEGO COUNTY	M300001892	NATIONAL QUARRIES LLC	NATIONAL QUARRIES		US MINES
SAN DIEGO COUNTY	M300002121	JIM MEANS	PACKRAT MINES		US MINES
SAN DIEGO COUNTY	M300002122	MILLENNIUM INC	STEWART LITHIA MINE		US MINES

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 Source: EPA
Date Data Arrived at EDR: 11/11/2013 Telephone: N/A

Number of Days to Update: 78 Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Quarterly

**NPL Site Boundaries** 

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 10/25/2013 Source: EPA
Date Data Arrived at EDR: 11/11/2013 Telephone: N/A

Number of Days to Update: 78 Next Scheduled EDR Contact: 07/21/2014
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: 06/10/2014 Next Scheduled EDR Contact: 07/21/2014 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: 05/29/2014

Next Scheduled EDR Contact: 09/08/2014 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: 04/11/2014

Next Scheduled EDR Contact: 07/21/2014 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: 05/29/2014

Next Scheduled EDR Contact: 09/08/2014 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: 03/11/2014 Date Data Arrived at EDR: 03/13/2014 Date Made Active in Reports: 04/09/2014

Number of Days to Update: 27

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 03/13/2014

Next Scheduled EDR Contact: 07/14/2014 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: 03/11/2014 Date Data Arrived at EDR: 03/13/2014 Date Made Active in Reports: 04/09/2014

Number of Days to Update: 27

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/13/2014

Next Scheduled EDR Contact: 07/14/2014 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: 03/11/2014 Date Data Arrived at EDR: 03/13/2014 Date Made Active in Reports: 04/09/2014

Number of Days to Update: 27

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/13/2014

Next Scheduled EDR Contact: 07/14/2014 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: 03/11/2014 Date Data Arrived at EDR: 03/13/2014 Date Made Active in Reports: 04/09/2014

Number of Days to Update: 27

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/13/2014

Next Scheduled EDR Contact: 07/14/2014 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: 03/11/2014 Date Data Arrived at EDR: 03/13/2014 Date Made Active in Reports: 04/09/2014

Number of Days to Update: 27

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/13/2014

Next Scheduled EDR Contact: 07/14/2014 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 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: 06/05/2014

Next Scheduled EDR Contact: 09/22/2014 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: 06/05/2014

Next Scheduled EDR Contact: 09/22/2014

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: 05/28/2014 Date Data Arrived at EDR: 05/30/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 18

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 05/19/2014

Next Scheduled EDR Contact: 09/01/2014 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: 06/06/2014

Next Scheduled EDR Contact: 07/14/2014 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: 05/05/2014 Date Data Arrived at EDR: 05/06/2014 Date Made Active in Reports: 05/19/2014

Number of Days to Update: 13

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 06/06/2014

Next Scheduled EDR Contact: 08/18/2014 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: 05/05/2014 Date Data Arrived at EDR: 05/06/2014 Date Made Active in Reports: 05/19/2014

Number of Days to Update: 13

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 06/06/2014

Next Scheduled EDR Contact: 08/18/2014 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: 05/19/2014 Date Data Arrived at EDR: 05/20/2014 Date Made Active in Reports: 05/22/2014

Number of Days to Update: 2

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 05/20/2014

Next Scheduled EDR Contact: 09/01/2014 Data Release Frequency: Quarterly

## State and tribal leaking storage tank lists

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

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

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Varies

LUST REG 7: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Telephone: 760-776-8943 Last EDR Contact: 08/01/2011

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

LUST REG 6V: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005

Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 760-241-7365 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)

Telephone: 530-542-5572 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

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

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

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

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-542-4786 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

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

Clara, Solano, Sonoma counties.

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

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

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

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

Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-570-3769 Last EDR Contact: 08/01/2011

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

LUST REG 9: Leaking Underground Storage Tank Report

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

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

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned

### LUST REG 4: Underground Storage Tank Leak List

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

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6710 Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011 Data Release Frequency: No Update Planned

#### LUST: Geotracker's Leaking Underground Fuel Tank Report

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

Date of Government Version: 05/01/2014 Date Data Arrived at EDR: 05/01/2014 Date Made Active in Reports: 05/13/2014

Number of Days to Update: 12

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 06/17/2014

Next Scheduled EDR Contact: 09/29/2014 Data Release Frequency: Quarterly

#### SLIC: Statewide SLIC Cases

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

Date of Government Version: 05/01/2014 Date Data Arrived at EDR: 05/01/2014 Date Made Active in Reports: 05/13/2014

Number of Days to Update: 12

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/17/2014

Next Scheduled EDR Contact: 09/29/2014 Data Release Frequency: Varies

## SLIC REG 1: Active Toxic Site Investigations

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

Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220 Last EDR Contact: 08/01/2011

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

## SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

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

Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

# SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: Varies

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491 Last EDR Contact: 08/01/2011

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

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/03/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007 Date Data Arrived at EDR: 09/11/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980 Last EDR Contact: 08/08/2011

Next Scheduled EDR Contact: 11/21/2011 Data Release Frequency: Annually

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 05/12/2014 Date Data Arrived at EDR: 05/12/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 36

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Varies

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

Date of Government Version: 02/01/2013 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: 05/02/2014

Next Scheduled EDR Contact: 08/11/2014 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: 04/24/2014 Date Data Arrived at EDR: 04/25/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 53

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 04/22/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Semi-Annually

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

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 R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 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: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 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: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Quarterly

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

Date of Government Version: 04/28/2014 Date Data Arrived at EDR: 05/01/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 47

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Varies

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

Date of Government Version: 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: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Quarterly

## State and tribal registered storage tank lists

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/17/2014 Date Data Arrived at EDR: 03/19/2014 Date Made Active in Reports: 04/25/2014

Number of Days to Update: 37

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 06/17/2014

Next Scheduled EDR Contact: 09/29/2014 Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 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: 04/07/2014

Next Scheduled EDR Contact: 07/21/2014 Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 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: 05/02/2014

Next Scheduled EDR Contact: 08/11/2014

Data Release Frequency: Varies

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: 05/12/2014 Date Data Arrived at EDR: 05/12/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 36

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 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: 05/14/2014 Date Data Arrived at EDR: 05/15/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 33

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 01/27/2014

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: 05/28/2014 Date Data Arrived at EDR: 05/01/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 47

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 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: 05/07/2014 Date Data Arrived at EDR: 05/09/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 39

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014
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: 05/12/2014 Date Data Arrived at EDR: 05/14/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 34

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 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: 04/04/2014 Date Data Arrived at EDR: 04/08/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 70

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/24/2014 Date Data Arrived at EDR: 04/25/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 53

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 04/22/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Semi-Annually

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 04/15/2014

Next Scheduled EDR Contact: 07/28/2014 Data Release Frequency: Varies

### State and tribal voluntary cleanup sites

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

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: 03/20/2014 Date Data Arrived at EDR: 04/01/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 77

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 04/01/2014

Next Scheduled EDR Contact: 07/14/2014

Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 05/05/2014 Date Data Arrived at EDR: 05/06/2014 Date Made Active in Reports: 05/19/2014

Number of Days to Update: 13

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 06/06/2014

Next Scheduled EDR Contact: 08/18/2014 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: 03/20/2014 Date Data Arrived at EDR: 03/20/2014 Date Made Active in Reports: 04/09/2014

Number of Days to Update: 20

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 03/20/2014

Next Scheduled EDR Contact: 07/07/2014 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

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

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

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

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

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Source: Environmental Protection Agency

WMUDS/SWAT: Waste Management Unit Database

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

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 05/07/2014

Next Scheduled EDR Contact: 08/25/2014 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/17/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 06/17/2014

Next Scheduled EDR Contact: 09/29/2014 Data Release Frequency: Quarterly

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

Date of Government Version: 02/18/2014 Date Data Arrived at EDR: 02/20/2014 Date Made Active in Reports: 03/27/2014

Number of Days to Update: 35

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 05/19/2014

Next Scheduled EDR Contact: 09/01/2014 Data Release Frequency: Varies

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

Location of open dumps on Indian land.

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

Number of Days to Update: 52

Source: Environmental Protection Agency Telephone: 703-308-8245

Last EDR Contact: 05/02/2014

Next Scheduled EDR Contact: 08/18/2014

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: 03/04/2014
Date Data Arrived at EDR: 03/06/2014
Date Made Active in Reports: 06/17/2014

Number of Days to Update: 103

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 06/04/2014

Next Scheduled EDR Contact: 09/15/2014 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: 05/05/2014 Date Data Arrived at EDR: 05/06/2014 Date Made Active in Reports: 05/19/2014

Number of Days to Update: 13

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 06/06/2014

Next Scheduled EDR Contact: 08/18/2014 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 Date Data Arrived at EDR: 08/30/1995 Date Made Active in Reports: 09/26/1995

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 916-227-4364 Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: No Update Planned

### CDL: Clandestine Drug Labs

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

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 02/28/2014 Date Made Active in Reports: 03/20/2014

Number of Days to Update: 20

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 04/10/2014

Next Scheduled EDR Contact: 07/28/2014

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: 02/04/2014 Date Data Arrived at EDR: 03/06/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 103

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 06/04/2014

Next Scheduled EDR Contact: 09/15/2014
Data Release Frequency: No Update Planned

## Local Lists of Registered Storage Tanks

CA FID UST: Facility Inventory Database

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

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

Number of Days to Update: 24

Source: California Environmental Protection Agency

Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009 Date Data Arrived at EDR: 09/23/2009 Date Made Active in Reports: 10/01/2009

Number of Days to Update: 8

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 06/02/2014

Next Scheduled EDR Contact: 09/15/2014 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 Date Data Arrived at EDR: 07/07/2005 Date Made Active in Reports: 08/11/2005

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

#### 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: 02/18/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 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: 05/05/2014 Date Data Arrived at EDR: 05/06/2014 Date Made Active in Reports: 05/19/2014

Number of Days to Update: 13

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 06/09/2014

Next Scheduled EDR Contact: 09/22/2014 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: 03/10/2014
Date Data Arrived at EDR: 03/11/2014
Date Made Active in Reports: 04/10/2014

Number of Days to Update: 30

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 06/11/2014

Next Scheduled EDR Contact: 09/22/2014 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.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 01/03/2014 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 52

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 04/01/2014

Next Scheduled EDR Contact: 07/14/2014 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: 02/04/2014 Date Data Arrived at EDR: 04/29/2014 Date Made Active in Reports: 05/09/2014

Number of Days to Update: 10

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 04/29/2014

Next Scheduled EDR Contact: 08/11/2014 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

Date of Government Version: 05/01/2014 Date Data Arrived at EDR: 05/01/2014 Date Made Active in Reports: 05/13/2014

Number of Days to Update: 12

Source: State Water Quality Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/17/2014

Next Scheduled EDR Contact: 09/29/2014 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: 05/01/2014 Date Data Arrived at EDR: 05/01/2014 Date Made Active in Reports: 05/13/2014

Number of Days to Update: 12

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/17/2014

Next Scheduled EDR Contact: 09/29/2014 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 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/22/2013

Number of Days to Update: 50

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

#### Other Ascertainable Records

### RCRA NonGen / NLR: RCRA - Non Generators

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: 03/11/2014 Date Data Arrived at EDR: 03/13/2014 Date Made Active in Reports: 04/09/2014

Number of Days to Update: 27

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/13/2014

Next Scheduled EDR Contact: 07/14/2014 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: 05/06/2014

Next Scheduled EDR Contact: 08/18/2014 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: 04/18/2014

Next Scheduled EDR Contact: 07/28/2014 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: 12/31/2012 Date Data Arrived at EDR: 02/28/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 55

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 06/04/2014

Next Scheduled EDR Contact: 09/22/2014 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 Date Data Arrived at EDR: 01/24/2014 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 31

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 06/13/2014

Next Scheduled EDR Contact: 07/14/2014 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 Date Data Arrived at EDR: 12/12/2013 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 74

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 06/10/2014

Next Scheduled EDR Contact: 09/22/2014 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 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 146

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 02/25/2014

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 Date Made Active in Reports: 10/03/2013

Number of Days to Update: 28

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 06/06/2014

Next Scheduled EDR Contact: 09/15/2014 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: 05/30/2014

Next Scheduled EDR Contact: 09/08/2014 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: 03/28/2014

Next Scheduled EDR Contact: 07/07/2014 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 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 05/22/2014

Next Scheduled EDR Contact: 09/08/2014 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 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 05/22/2014

Next Scheduled EDR Contact: 09/08/2014 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: 04/29/2014

Next Scheduled EDR Contact: 08/11/2014 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: 05/06/2014 Date Data Arrived at EDR: 05/16/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 10/09/2014

Next Scheduled EDR Contact: 07/21/2014 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
Date Data Arrived at EDR: 07/17/2013
Date Made Active in Reports: 11/01/2013

Number of Days to Update: 107

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 04/18/2014

Next Scheduled EDR Contact: 07/28/2014 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 Date Data Arrived at EDR: 08/02/2013 Date Made Active in Reports: 11/01/2013

Number of Days to Update: 91

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 06/05/2014

Next Scheduled EDR Contact: 09/22/2014 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: 04/08/2014 Date Data Arrived at EDR: 04/09/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 69

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 04/09/2014

Next Scheduled EDR Contact: 07/21/2014 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: 11/18/2013 Date Data Arrived at EDR: 02/27/2014 Date Made Active in Reports: 03/12/2014

Number of Days to Update: 13

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 06/13/2014

Next Scheduled EDR Contact: 09/22/2014 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: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 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: 05/30/2014

Next Scheduled EDR Contact: 09/08/2014
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: 01/15/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: Deaprtment of Conservation Telephone: 916-445-2408

Telephone: 916-445-2408 Last EDR Contact: 03/18/2014

Next Scheduled EDR Contact: 06/30/2014

Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/19/2014 Date Data Arrived at EDR: 05/20/2014 Date Made Active in Reports: 05/28/2014

Number of Days to Update: 8

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 05/20/2014

Next Scheduled EDR Contact: 09/01/2014 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: 03/31/2014 Date Data Arrived at EDR: 04/02/2014 Date Made Active in Reports: 04/29/2014

Number of Days to Update: 27

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 04/01/2014

Next Scheduled EDR Contact: 07/14/2014 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: 06/17/2014

Next Scheduled EDR Contact: 10/06/2014 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: 06/09/2014

Next Scheduled EDR Contact: 09/22/2014 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 Date Data Arrived at EDR: 07/21/2009 Date Made Active in Reports: 08/03/2009

Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 03/31/2014

Next Scheduled EDR Contact: 07/14/2014

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: 02/25/2014 Date Data Arrived at EDR: 02/27/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 19

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 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: 04/18/2014

Next Scheduled EDR Contact: 07/28/2014 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: 12/31/2012 Date Data Arrived at EDR: 03/25/2014 Date Made Active in Reports: 04/28/2014

Number of Days to Update: 34

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 03/25/2014

Next Scheduled EDR Contact: 07/07/2014 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: 04/18/2014

Next Scheduled EDR Contact: 07/28/2014 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: 04/21/2014

Next Scheduled EDR Contact: 08/04/2014 Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

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

Date of Government Version: 02/25/2014 Date Data Arrived at EDR: 02/27/2014 Date Made Active in Reports: 04/09/2014

Number of Days to Update: 41

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 05/16/2014

Next Scheduled EDR Contact: 09/01/2014 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: 06/11/2014

Next Scheduled EDR Contact: 09/22/2014 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: 02/21/2014 Date Data Arrived at EDR: 03/12/2014 Date Made Active in Reports: 04/14/2014

Number of Days to Update: 33

Source: Department of Public Health

Telephone: 916-558-1784 Last EDR Contact: 06/09/2014

Next Scheduled EDR Contact: 09/22/2014 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: 04/18/2014

Next Scheduled EDR Contact: 07/28/2014

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: 04/14/2014 Date Data Arrived at EDR: 04/15/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 9

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 04/15/2014

Next Scheduled EDR Contact: 07/28/2014 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: 02/24/2014 Date Data Arrived at EDR: 02/25/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 21

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/28/2014

Next Scheduled EDR Contact: 09/08/2014 Data Release Frequency: Quarterly

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: 03/31/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Annually

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: 03/31/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Annually

Financial Assurance 2: Financial Assurance Information Listing

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

Date of Government Version: 05/19/2014 Date Data Arrived at EDR: 05/20/2014 Date Made Active in Reports: 05/22/2014

Number of Days to Update: 2

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 05/19/2014

Next Scheduled EDR Contact: 09/01/2014 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 05/02/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 05/05/2014 Date Data Arrived at EDR: 05/14/2014 Date Made Active in Reports: 05/22/2014

Number of Days to Update: 8

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Varies

PROC: Certified Processors Database A listing of certified processors.

Date of Government Version: 03/17/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 06/17/2014

Next Scheduled EDR Contact: 09/29/2014 Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

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

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 05/16/2014

Next Scheduled EDR Contact: 08/25/2014 Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011 Date Data Arrived at EDR: 05/18/2012 Date Made Active in Reports: 05/25/2012

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 05/16/2014

Next Scheduled EDR Contact: 08/25/2014 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/29/2013 Date Data Arrived at EDR: 02/14/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 04/04/2014

Next Scheduled EDR Contact: 07/21/2014 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: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 05/22/2014

Next Scheduled EDR Contact: 09/08/2014 Data Release Frequency: Quarterly

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/15/2013 Date Data Arrived at EDR: 07/03/2013 Date Made Active in Reports: 09/13/2013

Number of Days to Update: 72

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 04/04/2014

Next Scheduled EDR Contact: 07/14/2014 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: 04/18/2014

Next Scheduled EDR Contact: 07/28/2014

Data Release Frequency: N/A

#### **EDR HIGH RISK HISTORICAL RECORDS**

## **EDR Exclusive Records**

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

Date of Government Version: N/A Source: EDR, Inc.

Date Data Arrived at EDR: N/A Telephone: N/A

Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

## EDR 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 Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A

Data Release Frequency: Varies

## EDR 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 Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

## **EDR RECOVERED GOVERNMENT ARCHIVES**

## Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 01/13/2014 Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Data Release Frequency: Varies

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

## **COUNTY RECORDS**

## ALAMEDA COUNTY:

#### Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 04/22/2014 Date Data Arrived at EDR: 04/24/2014 Date Made Active in Reports: 05/09/2014

Number of Days to Update: 15

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 03/31/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Semi-Annually

## **Underground Tanks**

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/22/2014 Date Data Arrived at EDR: 04/24/2014 Date Made Active in Reports: 05/12/2014

Number of Days to Update: 18

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 03/31/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Semi-Annually

## AMADOR COUNTY:

**CUPA Facility List** Cupa Facility List

> Date of Government Version: 03/24/2014 Date Data Arrived at EDR: 03/24/2014 Date Made Active in Reports: 04/30/2014

Number of Days to Update: 37

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 06/19/2014

Next Scheduled EDR Contact: 09/22/2014 Data Release Frequency: Varies

## **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: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 04/10/2014

Next Scheduled EDR Contact: 07/28/2014

Data Release Frequency: No Update Planned

## CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 04/03/2014 Date Made Active in Reports: 04/29/2014

Number of Days to Update: 26

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 03/31/2014

Next Scheduled EDR Contact: 07/14/2014 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: 05/30/2014

Next Scheduled EDR Contact: 08/25/2014 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: 02/24/2014 Date Data Arrived at EDR: 02/25/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 21

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 05/05/2014

Next Scheduled EDR Contact: 08/18/2014 Data Release Frequency: Semi-Annually

#### **DEL NORTE COUNTY:**

CUPA Facility List Cupa Facility list

> Date of Government Version: 05/05/2014 Date Data Arrived at EDR: 05/06/2014 Date Made Active in Reports: 05/13/2014

Number of Days to Update: 7

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 05/05/2014

Next Scheduled EDR Contact: 08/18/2014

Data Release Frequency: Varies

## EL DORADO COUNTY:

CUPA Facility List CUPA facility list.

Date of Government Version: 02/20/2014 Date Data Arrived at EDR: 02/21/2014 Date Made Active in Reports: 03/20/2014

Number of Days to Update: 27

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 05/05/2014

Next Scheduled EDR Contact: 08/18/2014

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: 03/31/2014 Date Data Arrived at EDR: 04/15/2014 Date Made Active in Reports: 05/01/2014

Number of Days to Update: 16

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 04/14/2014

Next Scheduled EDR Contact: 07/28/2014 Data Release Frequency: Semi-Annually

## **HUMBOLDT COUNTY:**

CUPA Facility List CUPA facility list.

> Date of Government Version: 03/20/2014 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 04/28/2014

Number of Days to Update: 38

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 05/22/2014

Next Scheduled EDR Contact: 09/08/2014 Data Release Frequency: Varies

## IMPERIAL COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 04/28/2014 Date Data Arrived at EDR: 04/30/2014 Date Made Active in Reports: 05/13/2014

Number of Days to Update: 13

Source: San Diego Border Field Office Telephone: 760-339-2777

Last EDR Contact: 04/28/2014 Next Scheduled EDR Contact: 08/11/2014 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: 05/22/2014

Next Scheduled EDR Contact: 09/08/2014

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: 05/12/2014

Next Scheduled EDR Contact: 08/25/2014 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: 02/25/2014 Date Data Arrived at EDR: 02/27/2014 Date Made Active in Reports: 03/20/2014

Number of Days to Update: 21

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 05/27/2014

Next Scheduled EDR Contact: 09/08/2014 Data Release Frequency: Varies

## LAKE COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 04/22/2014 Date Data Arrived at EDR: 04/24/2014 Date Made Active in Reports: 05/13/2014

Number of Days to Update: 19

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 04/21/2014

Next Scheduled EDR Contact: 08/04/2014 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: 06/19/2014

Next Scheduled EDR Contact: 10/06/2014 Data Release Frequency: No Update Planned

## HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 12/06/2013 Date Data Arrived at EDR: 01/28/2014 Date Made Active in Reports: 03/17/2014

Number of Days to Update: 48

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 04/02/2014

Next Scheduled EDR Contact: 07/28/2014 Data Release Frequency: Semi-Annually

#### List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/21/2014 Date Data Arrived at EDR: 04/22/2014 Date Made Active in Reports: 05/19/2014

Number of Days to Update: 27

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 04/22/2014

Next Scheduled EDR Contact: 08/04/2014 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: 04/17/2014

Next Scheduled EDR Contact: 08/04/2014 Data Release Frequency: Varies

## Site Mitigation List

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

Date of Government Version: 01/07/2014 Date Data Arrived at EDR: 02/25/2014 Date Made Active in Reports: 03/25/2014

Number of Days to Update: 28

Source: Community Health Services Telephone: 323-890-7806

Last EDR Contact: 04/17/2014

Next Scheduled EDR Contact: 08/04/2014 Data Release Frequency: Annually

## City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 04/23/2014 Date Data Arrived at EDR: 04/25/2014 Date Made Active in Reports: 05/22/2014

Number of Days to Update: 27

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 04/21/2014

Next Scheduled EDR Contact: 08/04/2014 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: 02/25/2014 Date Data Arrived at EDR: 02/27/2014 Date Made Active in Reports: 04/14/2014

Number of Days to Update: 46

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Annually

## City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/13/2014 Date Data Arrived at EDR: 03/27/2014 Date Made Active in Reports: 04/28/2014

Number of Days to Update: 32

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 04/14/2014

Next Scheduled EDR Contact: 07/28/2014 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: 03/26/2014 Date Data Arrived at EDR: 03/27/2014 Date Made Active in Reports: 04/29/2014

Number of Days to Update: 33

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 05/02/2014

Next Scheduled EDR Contact: 09/08/2014

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: 04/07/2014

Next Scheduled EDR Contact: 07/21/2014 Data Release Frequency: Semi-Annually

## MERCED COUNTY:

**CUPA Facility List** 

CUPA facility list.

Date of Government Version: 03/10/2014 Date Data Arrived at EDR: 03/11/2014 Date Made Active in Reports: 04/10/2014

Number of Days to Update: 30

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 05/27/2014

Next Scheduled EDR Contact: 09/08/2014

Data Release Frequency: Varies

## MONO COUNTY:

**CUPA Facility List** 

**CUPA Facility List** 

Date of Government Version: 03/03/2014 Date Data Arrived at EDR: 03/04/2014 Date Made Active in Reports: 04/01/2014

Number of Days to Update: 28

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 06/02/2014

Next Scheduled EDR Contact: 09/15/2014

Data Release Frequency: Varies

#### MONTEREY COUNTY:

**CUPA Facility Listing** 

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 03/18/2014 Date Data Arrived at EDR: 03/20/2014 Date Made Active in Reports: 04/25/2014

Number of Days to Update: 36

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 05/22/2014

Next Scheduled EDR Contact: 09/08/2014

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 Date Data Arrived at EDR: 12/06/2011 Date Made Active in Reports: 02/07/2012

Number of Days to Update: 63

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 05/30/2014

Next Scheduled EDR Contact: 09/15/2014 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 Date Made Active in Reports: 02/08/2008

Number of Days to Update: 23

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 05/30/2014

Next Scheduled EDR Contact: 09/15/2014 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: 05/13/2014

Next Scheduled EDR Contact: 08/18/2014 Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 05/01/2014 Date Data Arrived at EDR: 05/15/2014 Date Made Active in Reports: 05/22/2014

Number of Days to Update: 7

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/07/2014

Next Scheduled EDR Contact: 08/28/2014 Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2014 Date Data Arrived at EDR: 05/15/2014 Date Made Active in Reports: 05/28/2014

Number of Days to Update: 13

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/07/2014

Next Scheduled EDR Contact: 08/25/2014 Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/01/2014 Date Data Arrived at EDR: 05/14/2014 Date Made Active in Reports: 05/21/2014

Number of Days to Update: 7

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/07/2014

Next Scheduled EDR Contact: 08/25/2014 Data Release Frequency: Quarterly

PLACER COUNTY:

#### Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/10/2014 Date Data Arrived at EDR: 03/11/2014 Date Made Active in Reports: 04/10/2014

Number of Days to Update: 30

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 06/09/2014

Next Scheduled EDR Contact: 09/22/2014 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: 04/15/2014 Date Data Arrived at EDR: 04/17/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 7

Telephone: 951-358-5055 Last EDR Contact: 03/02/2014

Next Scheduled EDR Contact: 07/07/2014 Data Release Frequency: Quarterly

Source: Department of Environmental Health

## Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 04/15/2014 Date Data Arrived at EDR: 04/17/2014 Date Made Active in Reports: 05/09/2014

Number of Days to Update: 22

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 03/24/2014

Next Scheduled EDR Contact: 07/07/2014 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: 02/06/2014 Date Data Arrived at EDR: 04/08/2014 Date Made Active in Reports: 04/29/2014

Number of Days to Update: 21

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 04/04/2014

Next Scheduled EDR Contact: 07/21/2014 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: 02/06/2014 Date Data Arrived at EDR: 04/08/2014 Date Made Active in Reports: 04/29/2014

Number of Days to Update: 21

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 04/04/2014

Next Scheduled EDR Contact: 07/21/2014 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: 03/18/2014 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 04/25/2014

Number of Days to Update: 35

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 05/12/2014

Next Scheduled EDR Contact: 08/25/2014 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: 09/23/2013 Date Data Arrived at EDR: 09/24/2013 Date Made Active in Reports: 10/17/2013

Number of Days to Update: 23

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 06/09/2014

Next Scheduled EDR Contact: 09/22/2014 Data 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: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 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: 06/04/2014

Next Scheduled EDR Contact: 09/22/2014 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 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 09/29/2008

Number of Days to Update: 10

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 05/09/2014

Next Scheduled EDR Contact: 08/25/2014 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: 05/09/2014

Next Scheduled EDR Contact: 08/25/2014 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: 04/10/2014 Date Data Arrived at EDR: 04/11/2014 Date Made Active in Reports: 04/29/2014

Number of Days to Update: 18

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 06/19/2014

Next Scheduled EDR Contact: 10/06/2014 Data Release Frequency: Semi-Annually

#### SAN LUIS OBISPO COUNTY:

**CUPA Facility List** 

Cupa Facility List.

Date of Government Version: 02/24/2014 Date Data Arrived at EDR: 02/26/2014 Date Made Active in Reports: 03/26/2014

Number of Days to Update: 28

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 06/09/2014

Next Scheduled EDR Contact: 09/08/2014

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: 04/03/2014 Date Data Arrived at EDR: 04/04/2014 Date Made Active in Reports: 05/01/2014

Number of Days to Update: 27

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 06/16/2014

Next Scheduled EDR Contact: 09/29/2014 Data Release Frequency: Annually

#### Fuel Leak List

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

Date of Government Version: 03/17/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 06/13/2014

Next Scheduled EDR Contact: 09/29/2014 Data Release Frequency: Semi-Annually

## SANTA BARBARA COUNTY:

## **CUPA Facility Listing**

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011 Date Data Arrived at EDR: 09/09/2011 Date Made Active in Reports: 10/07/2011

Number of Days to Update: 28

Source: Santa Barbara County Public Health Department

Telephone: 805-686-8167 Last EDR Contact: 05/22/2014

Next Scheduled EDR Contact: 09/08/2014 Data Release Frequency: Varies

## SANTA CLARA COUNTY:

Cupa Facility List Cupa facility list

Date of Government Version: 03/04/2014 Date Data Arrived at EDR: 03/06/2014 Date Made Active in Reports: 03/20/2014

Number of Days to Update: 14

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 06/02/2014

Next Scheduled EDR Contact: 09/15/2014 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: 03/03/2014 Date Data Arrived at EDR: 03/05/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 06/02/2014

Next Scheduled EDR Contact: 09/15/2014 Data Release Frequency: Annually

#### Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/12/2014 Date Data Arrived at EDR: 05/19/2014 Date Made Active in Reports: 05/28/2014

Number of Days to Update: 9

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 05/12/2014

Next Scheduled EDR Contact: 08/25/2014 Data Release Frequency: Annually

## SANTA CRUZ COUNTY:

## **CUPA Facility List**

CUPA facility listing.

Date of Government Version: 02/24/2014 Date Data Arrived at EDR: 02/25/2014 Date Made Active in Reports: 03/20/2014

Number of Days to Update: 23

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761 Last EDR Contact: 05/27/2014

Next Scheduled EDR Contact: 09/08/2014

Data Release Frequency: Varies

## SHASTA COUNTY:

## **CUPA Facility List**

Cupa Facility List.

Date of Government Version: 03/17/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: Shasta County Department of Resource Management

Telephone: 530-225-5789 Last EDR Contact: 05/22/2014

Next Scheduled EDR Contact: 09/08/2014

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: 04/25/2014 Date Data Arrived at EDR: 04/01/2014 Date Made Active in Reports: 04/28/2014

Number of Days to Update: 27

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 06/13/2014

Next Scheduled EDR Contact: 09/29/2014 Data Release Frequency: Quarterly

#### **Underground Storage Tanks**

Underground storage tank sites located in Solano county.

Date of Government Version: 03/25/2014 Date Data Arrived at EDR: 04/01/2014 Date Made Active in Reports: 05/05/2014

Number of Days to Update: 34

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 06/13/2014

Next Scheduled EDR Contact: 09/29/2014
Data Release Frequency: Quarterly

## SONOMA COUNTY:

## Cupa Facility List

Cupa Facility list

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 01/02/2014 Date Made Active in Reports: 02/11/2014

Number of Days to Update: 40

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 03/31/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Varies

## Leaking Underground Storage Tank Sites

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

Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 04/03/2014 Date Made Active in Reports: 04/28/2014

Number of Days to Update: 25

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 03/31/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Quarterly

## SUTTER COUNTY:

## Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 03/24/2014 Date Data Arrived at EDR: 03/24/2014 Date Made Active in Reports: 04/28/2014

Number of Days to Update: 35

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500 Last EDR Contact: 06/09/2014

Next Scheduled EDR Contact: 09/22/2014 Data Release Frequency: Semi-Annually

## TUOLUMNE COUNTY:

## **CUPA Facility List**

Cupa facility list

Date of Government Version: 05/16/2014 Date Data Arrived at EDR: 05/16/2014 Date Made Active in Reports: 06/13/2014

Number of Days to Update: 28

Source: Divison of Environmental Health

Telephone: 209-533-5633 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 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), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 04/28/2014 Date Data Arrived at EDR: 05/20/2014 Date Made Active in Reports: 05/27/2014

Number of Days to Update: 7

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 05/16/2014

Next Scheduled EDR Contact: 09/01/2014 Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011 Date Data Arrived at EDR: 12/01/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 49

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 04/04/2014

Next Scheduled EDR Contact: 07/21/2014 Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 05/16/2014

Next Scheduled EDR Contact: 09/01/2014 Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 04/28/2014 Date Data Arrived at EDR: 04/30/2014 Date Made Active in Reports: 05/19/2014

Number of Days to Update: 19

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 03/06/2014 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 04/28/2014

Number of Days to Update: 38

Source: Environmental Health Division Telephone: 805-654-2813

Last EDR Contact: 06/16/2014

Next Scheduled EDR Contact: 09/29/2014 Data Release Frequency: Quarterly

YOLO COUNTY:

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

Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 04/08/2014 Date Made Active in Reports: 05/05/2014

Number of Days to Update: 27

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 06/19/2014

Next Scheduled EDR Contact: 10/06/2014 Data Release Frequency: Annually

YUBA COUNTY:

**CUPA Facility List** 

CUPA facility listing for Yuba County.

Date of Government Version: 05/19/2014 Date Data Arrived at EDR: 05/22/2014 Date Made Active in Reports: 06/19/2014

Number of Days to Update: 28

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 05/19/2014

Next Scheduled EDR Contact: 08/18/2014

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

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013 Date Data Arrived at EDR: 08/19/2013 Date Made Active in Reports: 10/03/2013

Number of Days to Update: 45

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 05/23/2014

Next Scheduled EDR Contact: 09/01/2014 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: 04/18/2014

Next Scheduled EDR Contact: 07/28/2014 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 05/01/2014 Date Data Arrived at EDR: 05/07/2014 Date Made Active in Reports: 06/10/2014

Number of Days to Update: 34

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 05/07/2014

Next Scheduled EDR Contact: 08/18/2014 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

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 04/21/2014

Next Scheduled EDR Contact: 08/04/2014 Data Release Frequency: Annually

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 Management

Telephone: 401-222-2797 Last EDR Contact: 05/27/2014

Next Scheduled EDR Contact: 09/08/2014 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: 06/16/2014

Next Scheduled EDR Contact: 09/29/2014 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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## **GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM**

## **TARGET PROPERTY ADDRESS**

TORREY MEADOWS DRIVE / SR-56 TORREY MEADOWS DRIVE / SR-56 SAN DIEGO, CA 92129

## **TARGET PROPERTY COORDINATES**

Latitude (North): 32.9627 - 32° 57' 45.72" Longitude (West): 117.1603 - 117° 9' 37.08"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 485018.8 UTM Y (Meters): 3646972.2

Elevation: 305 ft. above sea level

## **USGS TOPOGRAPHIC MAP**

Target Property Map: 32117-H2 DEL MAR, CA

Most Recent Revision: 1975

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

## **GROUNDWATER FLOW DIRECTION INFORMATION**

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

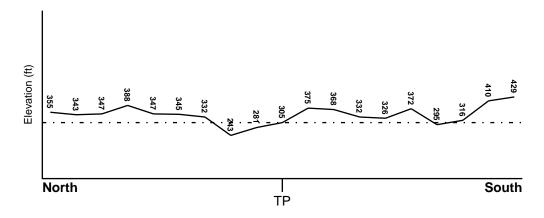
## **TOPOGRAPHIC INFORMATION**

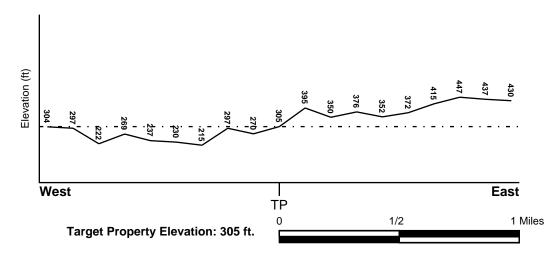
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

## TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNW

#### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

## HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

**FEMA FLOOD ZONE** 

FEMA Flood Electronic Data

Target Property County SAN DIEGO, CA

YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

06073C - FEMA DFIRM Flood data

Additional Panels in search area:

Not Reported

NATIONAL WETLAND INVENTORY

NWI Electronic

**NWI Quad at Target Property** 

Data Coverage

DEL MAR

YES - refer to the Overview Map and Detail Map

## **HYDROGEOLOGIC INFORMATION**

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

## Site-Specific Hydrogeological Data\*:

Search Radius: 1.25 miles Status: Not found

## **AQUIFLOW®**

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

 MAP ID
 FROM TP
 GROUNDWATER FLOW

 Not Reported
 GROUNDWATER FLOW

## **GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

## GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

## **ROCK STRATIGRAPHIC UNIT**

## **GEOLOGIC AGE IDENTIFICATION**

Era: Mesozoic Category: Eugeosynclinal Deposits

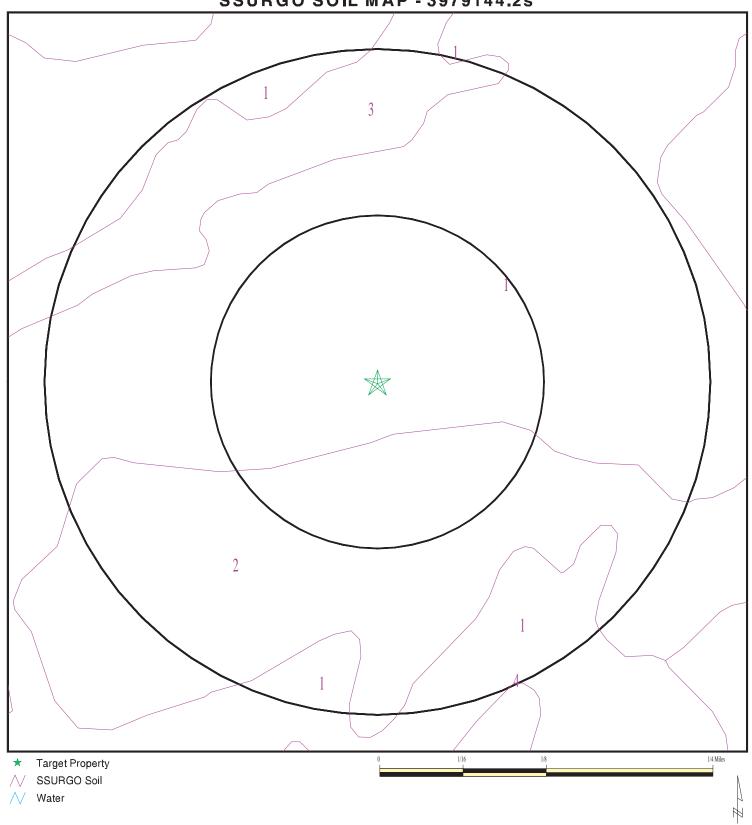
System: Lower Jurassic and Upper Triassic

Series: Lower Mesozoic

Code: IMze (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

## SSURGO SOIL MAP - 3979144.2s



SITE NAME: Torrey Meadows Drive / SR-56 ADDRESS: Torrey Meadows Drive / SR-56 San Diego CA 92129 LAT/LONG: 32.9627 / 117.1603

CLIENT: Kleinfelder, Inc.
CONTACT: Margaret Carroll
INQUIRY#: 3979144.2s
DATE: June 20, 2014 1:15 pm

## DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: OLIVENHAIN

Soil Surface Texture: cobbly loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information						
Boundary			Classification		Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	9 inches	cobbly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6 Min: 5.6
2	9 inches	27 inches	very cobbly clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.42 Min: 0.01	Max: 5.5 Min: 5.1
3	27 inches	44 inches	cobbly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 5.1

Soil Map ID: 2

Soil Component Name: DIABLO

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	14 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.4 Min: 0.42	Max: 7.8 Min: 6.6
2	14 inches	31 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 7.8 Min: 6.6
3	31 inches	35 inches	weathered bedrock	Not reported	Not reported	Max: Min:	Max: Min:

## Soil Map ID: 3

Soil Component Name: SALINAS

Soil Surface Texture: clay loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

			Soil Layer	r Information			
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	22 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 8.4 Min: 6.6
2	22 inches	46 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 8.4 Min: 6.6
3	46 inches	64 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 8.4 Min: 7.9

## Soil Map ID: 4

Soil Component Name: OLIVENHAIN
Soil Surface Texture: cobbly loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information						
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	9 inches	cobbly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6 Min: 5.6
2	9 inches	27 inches	very cobbly clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.42 Min: 0.01	Max: 5.5 Min: 5.1
3	27 inches	44 inches	cobbly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 5.1

## **LOCAL / REGIONAL WATER AGENCY RECORDS**

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

## WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

## FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found	<del></del>	

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID FROM TP

No PWS System Found

Note: PWS System location is not always the same as well location.

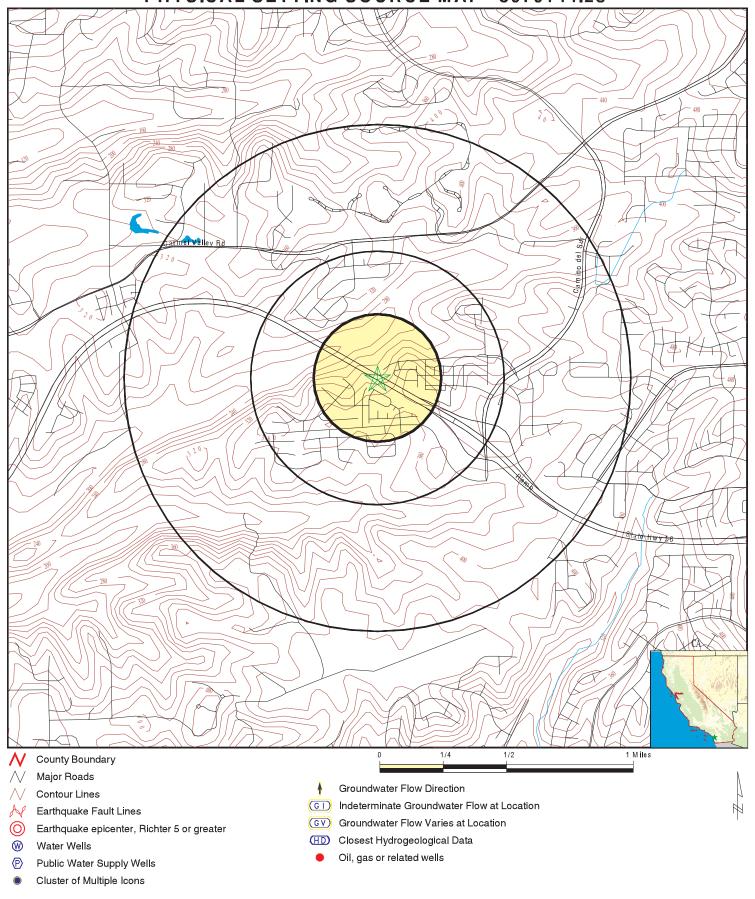
## **GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE SUMMARY**

## STATE DATABASE WELL INFORMATION

MAP ID WELL ID FROM TP

No Wells Found

## PHYSICAL SETTING SOURCE MAP - 3979144.2s



SITE NAME: Torrey Meadows Drive / SR-56 ADDRESS: Torrey Meadows Drive / SR-56

San Diego CA 92129 LAT/LONG: 32.9627 / 117.1603 CLIENT: Kleinfelder, Inc.
CONTACT: Margaret Carroll
INQUIRY #: 3979144.2s

DATE: June 20, 2014 1:15 pm

## GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92129	19	0

## Federal EPA Radon Zone for SAN DIEGO County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for SAN DIEGO COUNTY, CA

Number of sites tested: 30

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor Living Area - 2nd Floor	0.677 pCi/L 0.400 pCi/L	100% 100%	0% 0%	0% 0%
Basement	Not Reported	Not Reported	Not Reported	Not Reported

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### **TOPOGRAPHIC INFORMATION**

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

## HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 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.

## HYDROGEOLOGIC INFORMATION

AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

## **GEOLOGIC INFORMATION**

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map. USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

## FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

## STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

## OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

## RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208 Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

## OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

## STREET AND ADDRESS INFORMATION

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# APPENDIX E Historical Sources

## **Torrey Meadows Drive / SR-56**

Torrey Meadows Drive / SR-56 San Diego, CA 92129

Inquiry Number: 3979144.3

June 20, 2014

# **Certified Sanborn® Map Report**



# Certified Sanborn® Map Report

6/20/14

Site Name: Client Name:

Torrey Meadows Drive / SR-56 Kle Torrey Meadows Drive / SR-56 620 San Diego, CA 92129 Lor

Kleinfelder, Inc. 620 West 16th Street Long Beach, CA 90813

**EDR**°

EDR Inquiry # 3979144.3 Contact: Margaret Carroll

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Kleinfelder, 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: Torrey Meadows Drive / SR-56
Address: Torrey Meadows Drive / SR-56

City, State, Zip: San Diego, CA 92129

**Cross Street:** 

**P.O.** # 20151065.001A

Project: NA

Certification # 7B28-4E45-8D31



Sanborn® Library search results Certification # 7B28-4E45-8D31

#### UNMAPPED PROPERTY

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

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

Library of Congress

✓ University Publications of America

▼ EDR Private Collection

The Sanborn Library LLC Since 1866™

#### **Limited Permission To Make Copies**

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# **Torrey Meadows Drive / SR-56**

Torrey Meadows Drive / SR-56 San Diego, CA 92129

Inquiry Number: 3979144.9

June 24, 2014

# The EDR Aerial Photo Decade Package



# **EDR Aerial Photo Decade Package**

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

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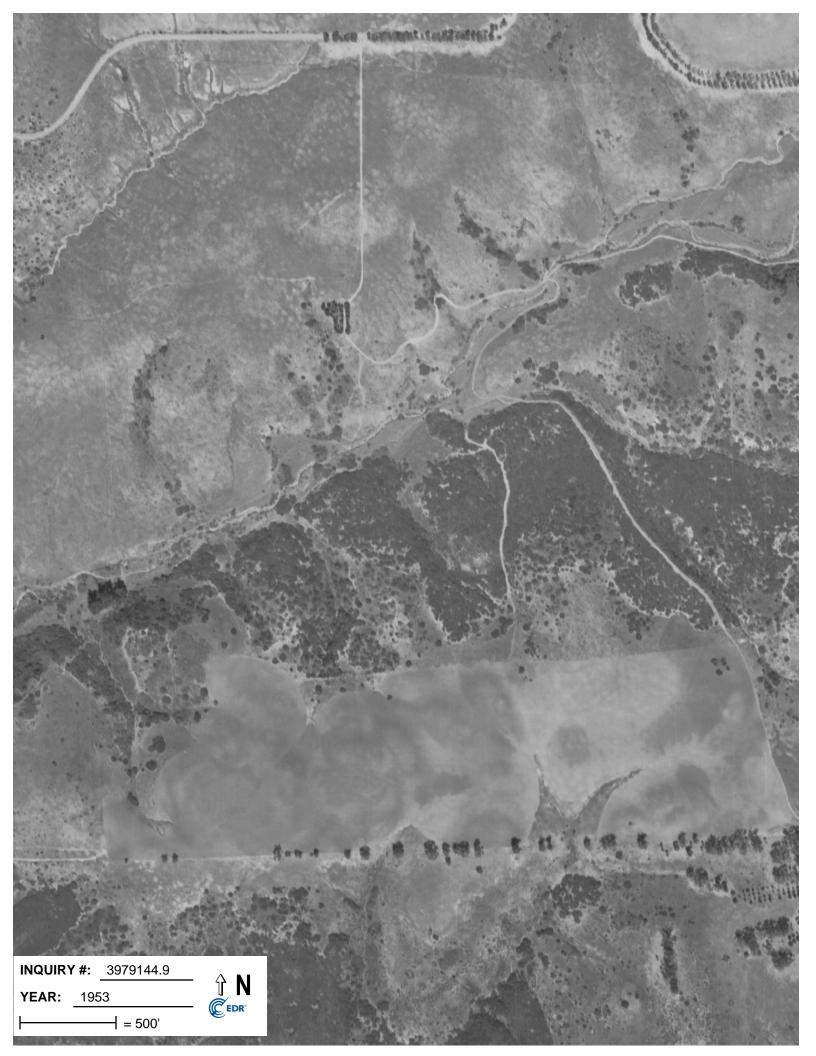
## **Date EDR Searched Historical Sources:**

Aerial Photography June 24, 2014

# **Target Property:**

Torrey Meadows Drive / SR-56 San Diego, CA 92129

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1953	Aerial Photograph. Scale: 1"=500'	Flight Year: 1953	EDR
1966	Aerial Photograph. Scale: 1"=500'	Flight Year: 1966	EDR
1974	Aerial Photograph. Scale: 1"=500'	Flight Year: 1974	AMI
1980	Aerial Photograph. Scale: 1"=500'	Flight Year: 1980	AMI
1990	Aerial Photograph. Scale: 1"=500'	Flight Year: 1990	AMI
1994	Aerial Photograph. Scale: 1"=500'	/DOQQ - acquisition dates: 1994	EDR
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	EDR
2009	Aerial Photograph. Scale: 1"=500'	Flight Year: 2009	EDR
2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010	EDR
2012	Aerial Photograph. Scale: 1"=500'	Flight Year: 2012	EDR





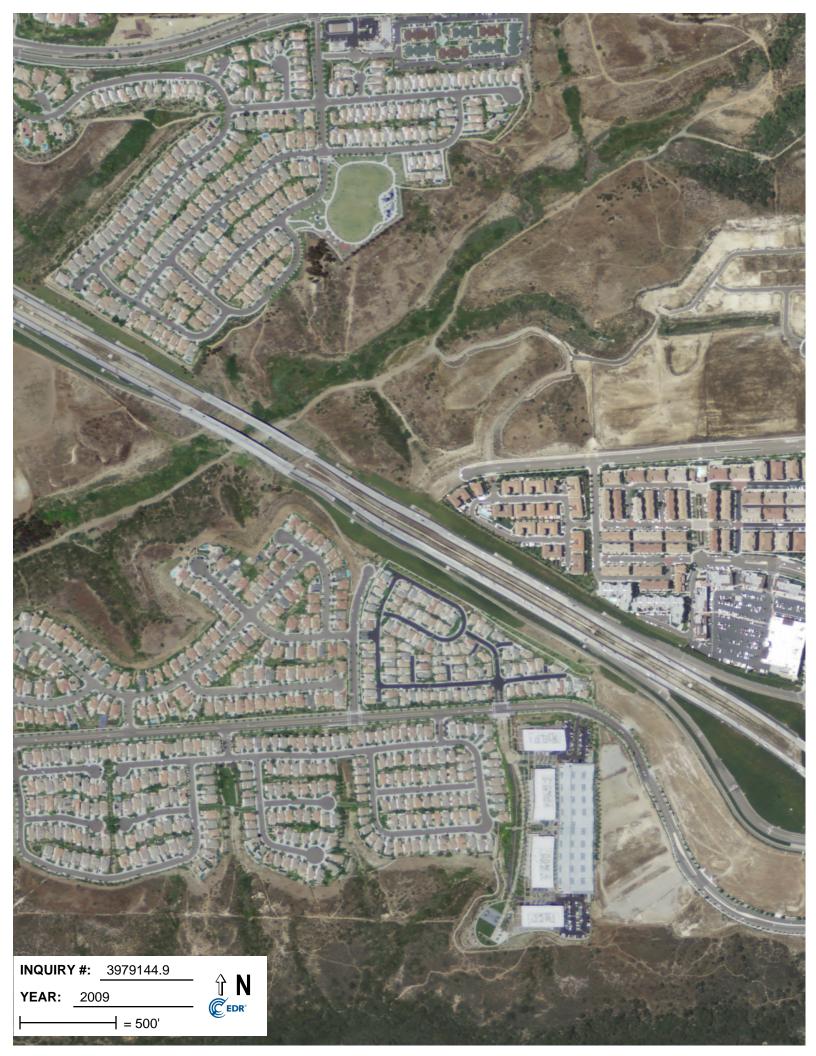


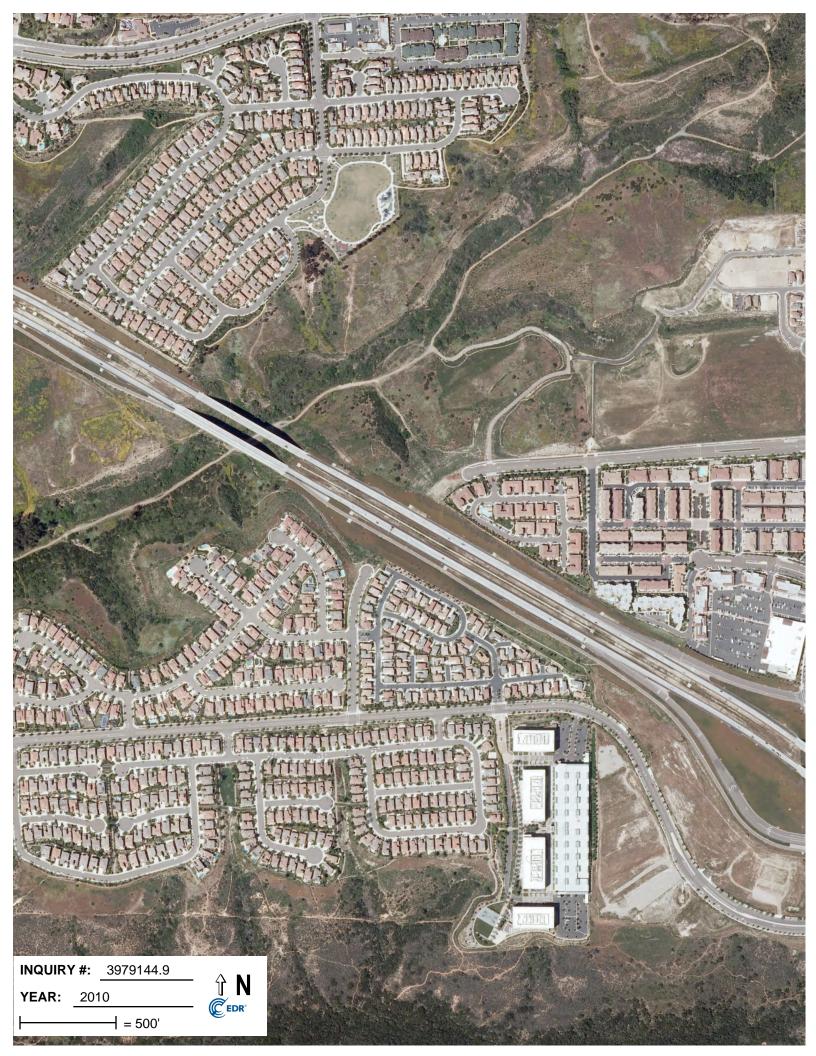














## **Torrey Meadows Drive / SR-56**

Torrey Meadows Drive / SR-56 San Diego, CA 92129

Inquiry Number: 3979144.5

June 30, 2014

# **The EDR-City Directory Abstract**



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#### **SECTION**

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**Findings** 

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

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#### **EXECUTIVE SUMMARY**

#### **DESCRIPTION**

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1903 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

#### **RECORD SOURCES**

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#### **RESEARCH SUMMARY**

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
2013	Cole Information Services	-	-	-	-
2008	Cole Information Services	-	X	X	-
2006	Haines Company, Inc.	-	X	X	X
2000	Haines & Company	-	-	-	-
1995	PACIFIC BELL WHITE PAGES	-	-	-	-
1992	PACIFIC BELL WHITE PAGES	-	-	-	-
1991	PACIFIC BELL WHITE PAGES	-	-	-	-
1989	Pacific Bell	-	-	-	-
1985	PACIFIC BELL WHITE PAGES	-	-	-	-
1984	R. L. Polk & Co.	-	-	-	-
1980	Pacific Telephone	-	-	-	-
1976	Luskey Brothers & Co., Inc.	-	-	-	-
1975	R. L. Polk & Co.	-	-	-	-
1971	Community Directory Co.	-	-	-	-
1970	John M. Ducy	-	-	-	-

## **EXECUTIVE SUMMARY**

<u>Year</u>	Source	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
1966	R. L. Polk & Co.	-	-	-	-
1965	Community Directory Co.	-	-	-	-
1962	Community Directory Co.	-	-	-	-
1961	R. L. Polk & Co.	-	-	-	-
1960	The Pacific Telephone Telegraph Co.	-	-	-	-
1956	R. L. Polk & Co.	-	-	-	-
1955	R. L. Polk & Co.	-	-	-	-
1952	R. L. Polk & Co. of California	-	-	-	-
1950	The Pacific Telephone & Telegraph Co.	-	-	-	-
1948	San Diego Directory Co.	-	-	-	-
1945	San Diego Directory Co.	-	-	-	-
1943	San Diego Directory Co.	-	-	-	-
1940	San Diego Directory Co.	-	-	-	-
1938	San Diego Directory Co.	-	-	-	-
1933	San Diego Directory Co.	-	-	-	-
1927	San Diego Directory Co.	-	-	-	-
1921	San Diego Directory Co. Inc.	-	-	-	-
1907	San Diego Directory Co.	-	-	-	-
1903	San Diego Directory Co.	-	-	-	-

#### TARGET PROPERTY INFORMATION

#### **ADDRESS**

Torrey Meadows Drive / SR-56 San Diego, CA 92129

### **FINDINGS DETAIL**

Target Property research detail.

#### **ADJOINING PROPERTY DETAIL**

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

#### **COPPERWIND LN**

422E4	CODDEDWI	ו חוי	N

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 KOUNELISP Haines Company, Inc. Image pg. A1

13262 COPPERWIND LN

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 MCMILLIAN Robert Haines Company, Inc. Image pg. A1

13268 COPPERWIND LN

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 ROWET Haines Company, Inc. Image pg. A1

13269 COPPERWIND LN

<u>Year</u> <u>Uses</u> <u>Source</u>

2008 AL SALAM TOURS Cole Information Services

2006 ALASDAYAIi Haines Company, Inc. Image pg. A1

13281 COPPERWIND LN

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 MENDOZAJ Haines Company, Inc. Image pg. A1

13292 COPPERWIND LN

<u>Year</u> <u>Uses</u> <u>Source</u>

2008 CO NAME UNKNOWN Cole Information Services

2006 WILLIAMS Christine Haines Company, Inc. Image pg. A1

13293 COPPERWIND LN

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 SUVANAKETC Haines Company, Inc. Image pg. A1

13317 COPPERWIND LN

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 RASGAITIS Jack Haines Company, Inc. Image pg. A1

#### **VIA CARILLO**

#### 7371 VIA CARILLO

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 REYES VIgilio Haines Company, Inc. Image pg. A2

7407 VIA CARILLO

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 o DESPAIN Damn Haines Company, Inc. Image pg. A2

#### **VIA CRISTOBAL**

#### **7655 VIA CRISTOBAL**

<u>Year</u> <u>Uses</u> <u>Source</u>

ZILLMER Tim Haines Company, Inc. Image pg. A3
CADAING David M Haines Company, Inc. Image pg. A3

#### **7660 VIA CRISTOBAL**

<u>Uses</u>

<u>Year</u>

2006 HO Pul K Haines Company, Inc. Image pg. A3

**Source** 

PIAOXianzhe Haines Company, Inc. Image pg. A3
MYERS Vicki Haines Company, Inc. Image pg. A3
LAW Lisa Haines Company, Inc. Image pg. A3
PARK Craig Haines Company, Inc. Image pg. A3
No Current Listing Haines Company, Inc. Image pg. A3

CHAIMOWr TZJoel Haines Company, Inc. Image pg. A3
MONACO Haines Company, Inc. Image pg. A3

#### **VIA MAGDALENA**

#### 13310 VIA MAGDALENA

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 SUN Hualyu Haines Company, Inc. Image pg. A4

#### 13315 VIA MAGDALENA

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 YANGZIJUN Haines Company, Inc. Image pg. A4

#### 13325 VIA MAGDALENA

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 MACARAEG Daniel Haines Company, Inc. Image pg. A4

QUENTINS Haines Company, Inc. Image pg. A4

#### 13330 VIA MAGDALENA

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 GREEN Madah Haines Company, Inc. Image pg. A4

HALLORAN Dan TOM Bing Kun Haines Company, Inc. Image pg. A4

**VIA RIBERA** 

7357 VIA RIBERA

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 ASSOCIATES Haines Company, Inc. Image pg. A5

REILLYPAM& T Haines Company, Inc. Image pg. A5

7366 VIA RIBERA

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 o LEE Soo Yeon Haines Company, Inc. Image pg. A5

7369 VIA RIBERA

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 o EVERTSMade Haines Company, Inc. Image pg. A5

7372 VIA RIBERA

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 a DANG Minh Haines Company, Inc. Image pg. A5

7381 VIA RIBERA

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 o GURUEAJAVenjatesh Haines Company, Inc. Image pg. A5

7384 VIA RIBERA

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 No Current Listing Haines Company, Inc. Image pg. A5

7390 VIA RIBERA

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 o PARK ADAMS Haines Company, Inc. Image pg. A5

Junghee Haines Company, Inc. Image pg. A5

7393 VIA RIBERA

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 o GOA Qiang Haines Company, Inc. Image pg. A5

7405 VIA RIBERA

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 o CHENG Yi Haines Company, Inc. Image pg. A5

**VIA SANTILLANA** 

13249 VIA SANTILLANA

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 o LIMRobedt C Haines Company, Inc. Image pg. A6

13256 VIA SANTILLANA

<u>Year Uses</u> <u>Source</u>

2006 a LI Ming Haines Company, Inc. Image pg. A6

13257 VIA SANTILLANA

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 No Current Listing Haines Company, Inc. Image pg. A6

13278 VIA SANTILLANA

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 a WANGJing Haines Company, Inc. Image pg. A6

13302 VIA SANTILLANA

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 a LITVAKAdrel Haines Company, Inc. Image pg. A6

13307 VIA SANTILLANA

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 o ZHONG Hal Bo Haines Company, Inc. Image pg. A6

13310 VIA SANTILLANA

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 o OKEEFESean Haines Company, Inc. Image pg. A6

13327 VIA SANTILLANA

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 No Current Listing Haines Company, Inc. Image pg. A6

#### TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched	Address Not Identified in Research Source
Torrey Meadows Drive / SR-56	2013, 2008, 2006, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945.
	1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903

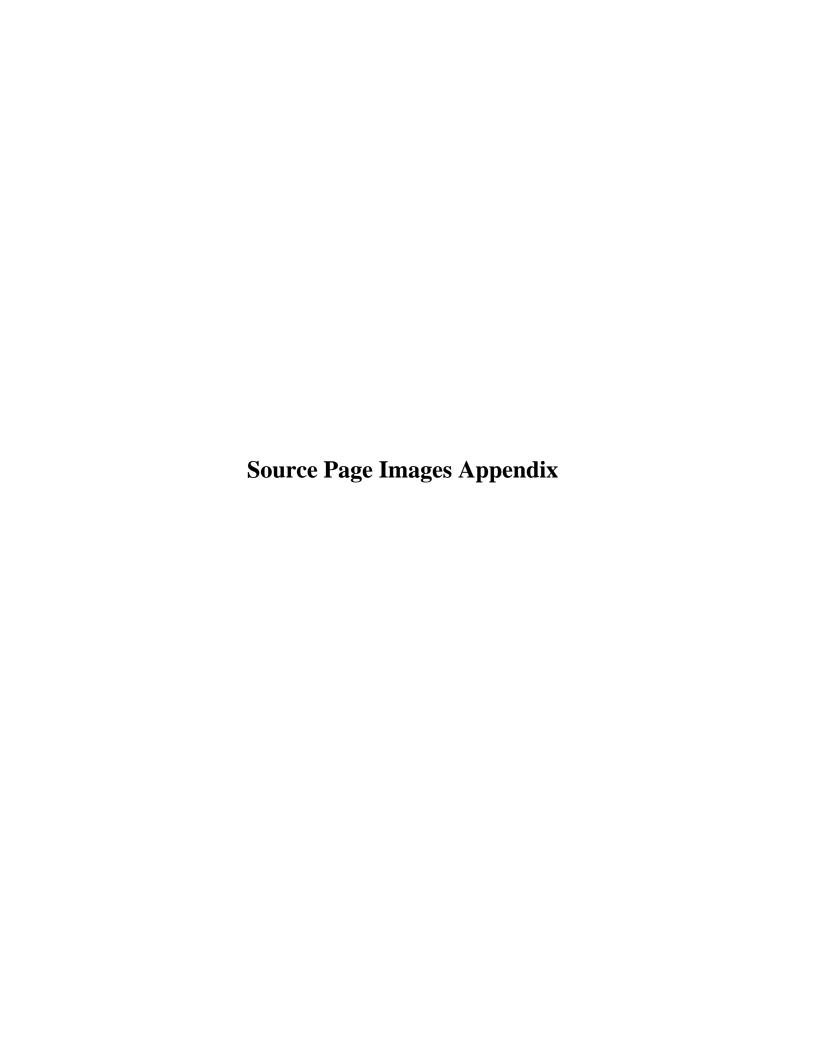
#### ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched	Address Not Identified in Research Source
13249 VIA SANTILLANA	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
13251 COPPERWIND LN	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
13256 VIA SANTILLANA	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
13257 VIA SANTILLANA	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
13262 COPPERWIND LN	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
13268 COPPERWIND LN	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
13269 COPPERWIND LN	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
13269 COPPERWIND LN	2013, 2006, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
13278 VIA SANTILLANA	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
13281 COPPERWIND LN	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
13292 COPPERWIND LN	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903

Address Researched	Address Not Identified in Research Source
13292 COPPERWIND LN	2013, 2006, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
13293 COPPERWIND LN	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
13302 VIA SANTILLANA	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
13307 VIA SANTILLANA	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
13310 VIA MAGDALENA	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
13310 VIA SANTILLANA	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
13315 VIA MAGDALENA	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
13317 COPPERWIND LN	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
13325 VIA MAGDALENA	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
13327 VIA SANTILLANA	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
13330 VIA MAGDALENA	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
7357 VIA RIBERA	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
7366 VIA RIBERA	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
7369 VIA RIBERA	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
7371 VIA CARILLO	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
7372 VIA RIBERA	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
7381 VIA RIBERA	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903

Address Researched	Address Not Identified in Research Source
7384 VIA RIBERA	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
7390 VIA RIBERA	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
7393 VIA RIBERA	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
7405 VIA RIBERA	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
7407 VIA CARILLO	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
7655 VIA CRISTOBAL	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903
7660 VIA CRISTOBAL	2013, 2008, 2000, 1995, 1992, 1991, 1989, 1985, 1984, 1980, 1976, 1975, 1971, 1970, 1966, 1965, 1962, 1961, 1960, 1956, 1955, 1952, 1950, 1948, 1945, 1943, 1940, 1938, 1933, 1927, 1921, 1907, 1903



TP Adjoining Source
- Haines Company, Inc.

# COPPERWIND LN 2006

	COPPERWIND LN	2006	
SAN DIEGO NORTH	THE HAINES (1865) DIRECTORY	2006	227 CORDOBES CV
CLEPPEL James	3066	MART SCENIC DR	,

<u>TP</u>

<u>Adjoining</u>

<u>Source</u>

Haines Company, Inc.

# VIA CARILLO 2006

.4 A CAPRI	SAN DIEGO NORTH THE HAINES DIRECTORY 2006	Administra
O	VALOSALD DIGO   VIA CASA DE DECI   VIA CASA DE DE	\

<u>Adjoining</u>

<u>TP</u>

<u>Source</u>

Haines Company, Inc.

# VIA CRISTOBAL 2006

VIA CLEMENTE 92057  OCEANSIDE  WEALTH CODE 4  4208 ● POWELL Craig

Haines Company, Inc.

# VIA MAGDALENA 2006

832 VIA LAS CUMBRES
VIA LAS CUMBRES 92111 SAN DIEGO  WEALTH CODE 2.5  X FRIARS RD  1111 \$150 CARRES 921111 \$150 CARRES 92111 \$150 CARRES 9211 \$150 CARRES 921 \$150 CARRES 92

<u>TP</u> <u>Adjoining</u> Haines Company, Inc.

#### **VIA RIBERA** 2006

**Source** 

<u>TP</u>

<u>Adjoining</u>

### **Source**

Haines Company, Inc.

# VIA SANTILLANA 2006

	SAN DIEGO NORTH	THE HAINES	DIRECTORY	2006	8 VIA SEVIL
2713 FLORES Densen 760-434-0536 +6	VIA ROSWITHA (05)	10896 XXXX QQ	VIA SAN SABA 92122	2006 VIA SANTIAGO 92081	1288 ◆ MANGINELLA Michael OO
★ 0 BUS 14 RES 2 NEW VIA ROBLES 92054	92067 RANCHO SANTA FE	10897 ●UREN David CO 0  X WESTMORE RD	SAN DIEGO	VISTA	★ 0 BUS 11 RES 1 NEW VIA SENDERO VIS
OCEANSIDE	P O BOXES ONLY	X DEWSBURY AVE	WEALTH CODE 6	624 GRAHAM Sandra M 760-630-6123 2 625 HENDERSON Norma 760-630-6373 4 626 n TREISTER Robert P 760-945-9831	92029 ESCONDIDO
WEALTH CODE 3	NO DELIVERY BY ADDRESS	X CALLIANDRA RD	8015 ● FREDRICKSON OO ⊕ 4 Marion 8020 ● PISKUNOFF Vadim OO +6	Dr 641 • TAYLOR L 760-940-5238 7	1209 OSGOOD Raymond 760-489-5619 OSGOOD Raymond 760-489-6764
X FAREL ST	18127 KRUER Barbara 858-759-6383 4 KRUER Barbara 858-759-6771 4 18128 • KESSLER Armin 858-756-5670 2	10917 • CATUNGAL Dominga 858-695-8384 3 • CATUNGAL Rosalia 858-653-0431 3	8025 • HO Kin OO 0 8030 • LUJAN Guadatupe OO 4 8035 WITTE Martha 858-453-5388 4	643 XXXX 00 644 ALLSOP Walter D 760-945-3696 645 • HAMLIN G T 760-758-5567 0	1248 XXXX 00
2104 XXXX OO 2110 RUIZ Andre 760-754-9476 4 RUIZ Shennon 760-231-8929 4	18128	10925 • OCONNOR Sean OO 3	8040 • KHAZI Eleanor OO 0 8045 • EPPLE Robert 858-546-8935 3	• HAMLIN S A 760-758-5567 0 646 XXXX 00	1293 ● DWYER Michael 00 1298 ● CHRISTIANSON Gary 00 MANNING Diana 760-489-6179 ★ 0 BUS 6 RES 0 NEW
2111 JENSEN Becky 760-722-2519 4 2112 • CORNWELL Terry 760-967-9946 0	VIA ROTA 92128	X DUNCAN RD 10929 • HARASTY Andrew E 858-578-5749 9 MUNTZ Sarah 858-578-5749 9	8055 HANCOX John 858-546-8034 2 • STANGEBY Peter OC 4 8080 • KORNBLIT Susanne 858-554-0042 0	647 XXXX OO 1171 MARIANO Ugo 760-630-1147 +6 1173 FOTHERINGHAM Jos 760-724-5194	VIA SEPULVEDA 92122
2113 COLGIN Sandra 760-721-0670 3 2114 XXXX OO 2115 XXXX OO	SAN DIEGO	MUNTZ Sarah 858-578-5749 9 10933 • MISSOR Jean 00 1 10937 • POLLOCK Desmond 00 1	8080 ♦ KORNBLIT Susanne 858-554-0042 0 8090 XXXX 0O ★ 0 BUS 11 RES 1 NEW	1477 + 011 CUDIST DCC 760 770 4486 4	SAN DIEGO
2116 XXXX OO OO 2117 o HERNANDEZ Jose G 760-433-6013 1	WEALTH CODE 8	10941 • OAKRY Virginia OO 3 10945 • CUSTON Cheries OO 4 10946 MCELROY Tommy 858-653-3897 3	VIA SANSAL 92064	Albert SCHONENBER A 760-724- 7586 3	WEALTH CODE 6
2118 XXXX OO 2119 XXXX OO 2122 XXXX OO 2123 EVANS Lynzay 760-754-8520 +6	18004 CHYLAK Stephen N 858-592-9919 18014 • DAVISON Jackie 858-451-9833  O 18022 SCHULTZ D.J 858-487-3846	10953 XXXX OO 10954 GERMAR R 858-693-6282 4	POWAY	★ 1 BUS 14 RES 1 NEW VIA SANTILLANA (04)	4409 • GRAHAM Kristin OO 6 RAPAPORT D 858-457-2025 TSUI Mabel 858-638-9238
2123 EVANS Lynzay 760-754-8520 + 6 2133 MORGAN Terry 760-231-9672 4 MORGAN Terry 760-433-3457 4	18032 • DILLARD Kenneth R 858-487-9603 1 18048 XXXX 00	X SAN BLAS CIR	WEALTH CODE 8	92129 SAN DIEGO	4417 BURNESS C 858-642-6952 BURNESS L 858-642-6952
2134 • HARRIS Edgar OO 4 2136 • MEYER Aron 760-231-5240 4	★ 0 BUS 5 RES 0 NEW VIA ROVELLO CT (04)	# 0 BUS 33 RES 0 NEW	X CASA AVE	13207 RAIK David 858-538-0302 4 13208 • WEAVER Linda 858-484-2262 4	JAGEMAN Jerry OO     4425 BISTROW Herbert 858-587-0821     FISHER Dan 858-558-7339
2137 XXXX CO 2138 • BOTELLO Shahrazad 760-721-6106 4 2140 • MCSWAIN Russell CO 3	92129 SAN DIEGO	VIA SAN CLEMENTE 92009 CARLSBAD	15344 • ZHANG Jun OO 4 15356 • VANHORNE Fredrick 858-485-1844	13224 XXXX 00 13233 XXXX 00	<ul> <li>TREIBER Dan 858-638-9255</li> <li>TUITE Brian P 858-638-0677</li> </ul>
2143 XXXX CO 2144 • GENTRY Kirk L 760-433-7105 9	7447 HWANG Susan 858-538-8955 4	WEALTH CODE 8	15366 XXXX OO 15374 • SHURILLA-FINNI John OO 4 15382 GORDON Jas J 858-467-9831	13241 • ENRIQUEZ Tilfany 858-780-0825 4 13249 • LIM Robert C 858-484-8236 4 13256 • LI Ming 858-484-2608 4	4433 • ANDERSON Melody OO • CAMPBELL Patrick OO • GRIGSBY William OO
2153 RYAN Bernadette 760-435-9746 4 2154 LYNCH Kari 760-721-7229 4 2158 XXXX OO	★ 0 BUS 1 RES 0 NEW + VIA SABBIA (06) 92129	7910 XXXX OO 7912 ◆CAIRNS Tom 760-942-4653 8	15402 XXXX OD 15410 XXXX OD 15418 • HIGHES Denise OD 8	13257 XXXX 00 13278 • WANG Jing 858-484-2279 4 13302 • LITVAK Adrei 858-780-2717 4	4441 • DERIMOCH Esther OO LAKE Linda S 858-554-1125
2158 XXXX OO 2159 XXXX OO 2160 OMELL Joshua 760-433-9347 +6	SAN DIEGO	★ 0 BUS 2 RES 0 NEW	15426 • NUTTING Louis 858-592-0549 • NUTTING Ryan 858-613-5265	13307 • ZHONG Hai Bo 858-538-7936 4 13310 • OKEEFE Sean 858-484-1279 4	LUSCOMB Neal OO     SPRUILL Lynne OO     4449    BENN Courtney 858-453-3843
2162 • BAUER Ann 760-721-1993 1	13325 BADIE Hedieh 858-780-0568 +6 LEE Sang Jin 858-538-8679 +6	VIA SAN JACINTO 92078 SAN MARCOS	★ 0 BUS 11 RES 0 NEW	13327 XXXX 00 ★ 0 BUS 13 RES 0 NEW	Bizabeth DAVID E Severson 619-231-8580
2164 XXXX OC 2165 XXXX OO 2166 GONZALEZ Maria 760-754-1852 + 6 • RUIZ Alejandro 760-757-1884 + 6	★ 0 BUS 2 RES 2 NEW	1203 XXXX 00	VIA SANTA CRUZ 92081 VISTA	VIA SANTOS 92008 CARLSBAD	LAWENDA Brian OO     LIPKIN Harry OO
2167 HCOVER Stacy 760-433-0588 +6 2168 • RIDDLE Karen OO 4	VIA SABINAS 92010 CARLSBAD	1204 JACOBSON William L 760-510-6603 2 1219 XXXX OO 1220 XXXX OO	610 XXXX 00		PRATHER Charles 858-450-5054 4450 • FRYE Nanna OO • THEODOROU Mario OO
2170 • AVENETTI Richard N 760-433-3318 2 2171 PACHECO Melanie 760-529-9010 +6 2172 • BURT Kenneth OO 1	3023 • BAIK Insook OO 0 3024 • PIERCE Clint OO 4	1235 DANNENFELDT Dan J 760-591-4964 3 1236 SCHAFER William E 760-471-4847 3	612 RAUSCHER Tom 760-732-1464 3 614 JONES Ray 760-941-2729 618 XXXX OO	WEALTH CODE 5 2315 APARTMENTS	VEITZMAN Leon OO     WECKSTEIN Shelia 858-453-2287
2183 PARK Dong Myung 760-757-2056 3 2184 MOSES Delin 760-757-6827	3025 • GALLOWAY Rodney OO 2 3026 • DUNBAR Raymond OO 4	1251 BEASLEY James C 760-591-4191 1252 • TROY Robert OO 4 1267 • FOGERTY M C 760-471-8931 1268 • GRAY James C 760-752-1904 8	618 XXXX O0 620 • BELARDO Viola O0 0 627 • RAYNOR Kenneth H 760-630-6441 0 628 • COBB Ty 760-758-4462e 7	CLIFTON Carrie T 760-720-0701 +6 GRIFFITH Robert 760-434-5488 4	★ 0 BUS 26 RES 3 NEV
★ 0 BUS 41 RES 6 NEW VIA ROJO 92010	3027 • PETROCIK John OO 4 3028 • RICK Roxanne 760-730-0272 8 3029 • ALEKSANDROV Aram OO 4	1268 • GRAY James C 760-752-1904 8 1283 • CLURE Lawrence OO 0 1284 HUHN Ed 760-591-0645 3	629 XXXX 00	GRIFFITH Robert 760-434-5488 4 HAMILTON Steve 760-729-2301 3 HEFNER Aaron 760-434-0105 3 MOBAREZ Maziyar 760-729-2571 4	VIA SERENA 92003 BONSALL
CARLSBAD	3029	★ 0 BUS 12 RES 0 NEW	633 FERGUSON Marie 760-724-3270 2	NEWMAN Victoria 760-434-7244 4 SRINIVASAN 760-729-6347 +6	WEALTH CODE 5
2502 • FLANAGAN Timothy CO 3 2503 • FAGAN Janet CO 3	HOLLINGSWORTH OO 1 Terry	VIA SAN LORENO 92128 SAN DIEGO	634 XXXX 00 635 • DIDLAKE Mae 760-726-0181 0 636 • PERKINS Robert 760-630-5597 1	Vijayaraghavan 2315 APARTMENTS	4375 • BROWN Roy 760-941-9911 4387 • CARTER James 760-941-5896
2504 • JETHANI Gary 760-434-8583 4 2505 • HLZ Gondava OO 3	3033 • CHIÚ Miemie 760-434-0562 3 3034 HARVEY Theresa 760-434-3577 4 3035 • SUMMY Jeffrey OO 4	WEALTH CODE 7	637 EDGAR Charles 760-724-6383 638 WEBER Hans J 760-945-1282	ALSPACH Brent 760-434-7728 1	4387
● TALBOT David P 760-720-1546 1 2507 ● ISMAIL Shabbir OO 4	3036 ◆SHEPARDB 760-729-7382 4  ★ 0 BUS 15 RES 0 NEW		639 XXXX 00 642 XXXX 00 644 • BORKOWSKI 760-643-0106 1	EVANS Gaye 760-720-7425 3 PEREZ Melania 760-730-1845 +6 VASQUEZ Prexedis 760-434-7845 +6	VIA SERENA 92064
2508 • TARABUS Selim OO 0 2509 • GANGANI Pervez OO +6 URIBE Ruben 760-730-1751 +6	VIA SALERNO 92026	X HIGHLAND RANCH RD 12109 • SPEIER Don 858-675-3795 9 12115 • FALLEJO Remedice 858-674-1504	Raymond J ★ 0 BUS 19 RES 0 NEW	WATERS Pamela 760-730-9321 +6 WOMACK-HA Shirley 760-434-4890 +6 2320	POWAY
2510 KOFTY Theresa 760-729-0817 +6 2511 • THOMPSON Julie 760-720-4769 0	ESCONDIDO	12129 • REDWINE Darin OO 4	VIA SANTA PAULO	2325 APARTMENTS	WEALTH CODE 8
★ 0 BUS 12 RES 3 NEW	WEALTH CODE 4  1401 • ARMONIO Rene 00 4	12149 • LEACH Kathryn OO 0 12156 • CASADY Kent OO 4 JAMES Monica 858-675-7075 + 6	92081 VISTA 610 XXXX 00	K DIRKKS 760-720-7477 7 GEORGE Vers 760-720-0712 3	13607 XXXX OO 13613 • PADO Brian OO 13621 LOGAN Rebecca 858-842-1200
VIA ROMAZA (02) 92009 CARLSBAD	1413   BARNABA Franco 760-743-2171 0 1429   HUDSON Eugene 760-739-8641 + 6	12159 • ANG Desiree OO 4 12166 • HUANG Yali 858-675-0857 2	611 GROTHE E 760-724-8620 KAYS Shirley 760-639-0986 4	I KOSOBUD Rocky 760-434-3868 2 SHAW Cerl 760-720-0185 +6 SNYDER Brian J 760-730-3848 2	MORGAN Christopher
WEALTH CODE 6	1437 • KEOVONGSA Phanh 760-480-0616 3 1449 • CASTRO lose 760-739-0658 8	12197 ● INGERSOLL Marous 00 1 ★ 0 BUS 10 RES 1 NEW	612 DIDOMENIC L 760-758-4424 613 SANCHEZ Edith 760-631-8289 3 614 UNRUH Junaita 760-758-0529	2325	13653 • LANGFORD Gregory OO 13662 XXXX OO
3041 XXXX 00 3044 ◆RODRIGUEZ A 760-753-8157 3	1474 • JOUBRAN John 00 4	VIA SAN LORENZA DR (04) 92129 SAN DIEGO	615 o BEST Leroy 760-631-2609 8 616 LORTON Chas 760-726-8197	MARTINEZ Sergio 760-434-1065 + 6 MCNEAR Philip 760-434-4837 + 6 M PETTIT Allison 760-729-7149 + 6	★ 0 BUS 8 RES 0 NEW
3045 • GILL John 760-436-6907 2 3048 • LEHMAN Roper 760-943-1403 2	1486 • TRAN Dalswong 00 2 1495 • FORRESTER Frank 00 8 1498 • LAZO Jonas 00 1 1501 • BLOOMFIELD 00 3	13265 ZHANG Guang Fa 858-538-1127 4	618 DAMICO Jos J 760-724-4908 620 FRANKEN Max 760-758-5553 3 621 XXXX OO	★ 0 BUS 24 RES 11 NEW	VIA SERRA 92028 FALLBROOK
3049 • TANTINE Barry 0.03 3052 • PARTIE Douglas 760-753-7563 2 3053 • CHUPPE George 0.0 3 3056 • SNOOGRASS Timothy 760-635-3868 3	1514 YYYY OO	★ 0 BUS 1 RES 0 NEW	622 • GLENANE Peter J 760-806-4626n 0	VIA SARASAN 92024 ENCINITAS	WEALTH CODE 6
3056 ◆ SNODGRASS Timothy 760-635-3868 3 3057 ◆ KOSTICH Zeljka OO 4 PATTERSON James 760-633-3359 4	1518 • BJORNSON Lee OO 8 1525 • LUU Cuong OO 2 1537 • NARCY Mark OO 4	VIA SAN MARCO 92129 SAN DIEGO	625 • CARP Jerome 760-941-8323 9	WEALTH CODE 6	4708 • ASKEY Jerry 760-723-2090 4715 • REEVE Cheryl OO
★ 0 BUS 10 RES 0 NEW	1538 • REEDER Richard OO 8 1549 • NGLIYEN Neuron 760-746-3074 4	WEALTH CODE 2	626 XXXX OO 627 XXXX OO 628 XXXX OO 629 BONILLA Fred 760-945-9816	203 ● WRIGHT Damiana 760-436-6286	4720 OTT Richard E 760-728-7144
VIA RONDA 92069 SAN MARCOS	1550 ● WAYT Roy OO 2 1561 ● JAYNES William OO 1 1562 ★ DASK LAND 760-737-9070 4	X CARMEL MOUNTAIN	631 METZ'S 760-630-1927 4 632 XXXX 00	• WRIGHT Damiana 760-633-1868 211 BUTLER Sherman 760-635-8613 4 BUTLER Sherman 760-635-8614 4	4739 • LYLE Scott 760-728-0322
WEALTH CODE 4	SURVEYING  HANDY Solomon OO 9	RD	633 MCMANUS Justine 760-941-6869 4 635 • GORDON Anne 760-732-3359 0 636 BOWMAN Merion 760-724-4935 3	221 • ROEN Valerie OO 2 231 • WHITE A 760-633-1588	4751 • TABORA Jeffrey 760-723-3662 4756 • SIEMER Patricia OO
	1573 • SEGURA Richard OO +6 1574 • HOFSETH Dana 760-745-4323 2 1585 • AGUILAR Rosael OO 4	11002 XXXX OO 11004 • SADOUGHI Mike OO 4 11006 • MONCELLE Rebecca OO 4	637 BROWN Randy 760-630-0161 4 638 XXXX QQ	WHITE M 760-633-1588 241    GUYMON Gary L 760-635-0233    4     KEMMIS Lucinda A 760-635-0233    +6	★ 0 BUS 9 RES 0 NEW VIA SERRA 92057
1467 ◆ DAVIS Raymond OO 4 1468 ◆ WERBER Michael OO 1	1585 • AGUILAR Rosael 00 4 1586 • MERCADO Robert 00 0 1597 • TAKHAR Amrilpal 00 +6 1598 • JOHNSTON William 00 0	11008 • JCHNSON Michael OO 4 11010 • WITT Conchita OO 4 11012 • WINNER Katherine OO 1	639 XXXX OO 640 FISCHETTE Richard A 760-758-0912 4 641 XXXX	251	OCEANSIDE
1474 REMERY Eugene A Jr 760-743-2665 1492 • LOPEZ Miguel OO 4	★ 1 BUS 27 RES 3 NEW	11014 • DIAZ DAVID 00 8	642 MILLS Robt 760-758-5734 643 XXXX OO 644 *LAVELL SHARIE 760-599-8765 4	Nicholas 299 ● LEE Sang Cheon 760-632-6987 2	WEALTH CODE 1
1507 XXXX OO 1512 • STEWART BIII 760-432-8754	VIA SALVADOR 92082 VALLEY CENTER	11018 • BENTLEY Ryan 00 3 11020 • RETUYA Amel 00 1 11022 • MELLA Apolinar 00 3 11024 • PLUTH Bemice 00 0	646 XXXX 00	★ 0 BUS 13 RES 1 NEW VIA SAVOY 92024	315 • GOREN Monte OO 319 • COLBY Rose 760-433-4393
1559 • MOORE Gordon OO 0 1560 • BERRIDGE Charles OO 2 1572 • KATJE Arlyn 760-746-9146	WEALTH CODE 6	11024	DEMSKI-COKER Ann 760-941-7960 8 654 • OWEN Kenneth R 760-941-5754	ENCINITAS	323 • RODRIGUEZ Mauro OO 327 • BIERNER Ronnie OO 331 ORR Herbert J 760-757-2375 335 • GARCIA Nicolos 760-433-2833
1583 • SANTIAGO OO 3 Guadalupe 1592 • LOPEZ Erasio OO	X MACTAN RD	11030	656 XXXX 00 1	WEALTH CODE 6	335 • GARCIA Nicolos 760-433-2893 339 • WHITTAKER John OO 4001 MOORE Roderic V 760-757-5083
1601 • RODRIGUEZ Juan OO 4 1602 • ABDOLHOSSAINI OO +6	15627 ANDERSON Thyge 760-751-7301 0	11036 • HUANG Enfang 858-672-1539 +6 11038 • COBBETT Paul OO 0	1142 GONZALES Fred 760-630-0078 ZIER-GONZALES V 760-630-0078	409 • MIRMONTAZERI 760-479-1425 1	4005 • PIEK Marilyn 760-754-4742 4006 • VELASQUEZ Jose OO
1616 • ALLINSON Geoffrey OO X PALOMAR DR	15633 • VASQUEZ Morruela OO O 0 15636 • ASPELL Slephen O O O O 15639 MCLENNAN Robert F 760-749-7022 15645 LEICHTFUSS Dan 760-749-8774	GRAHAM Sean 858-901-4107 +6 11041 • JOHNSON Dana L 858-672-2556 0 11042 • PAGDANGANAN OO 8	1144 MICHAELSON 760-639- 0908 3 Murielle 1148 SCHMIDT Dale B 760-758- 5330a	421 MIKSCHL Jerome J 760-753-5313 433 RAGONE John 760-943-1520 445 • COOK Sherrie OO D	4009 • BACHRACH Barbara OO 4010 XXXX OO 4014 • CONDON William OO
★ 0 BUS 17 RES 1 NEW	★ 0 BUS 5 RES 0 NEW	Chilo	1150 • FREMONT V J 760-945-8948 8 1152 XXXX OO 1154 FURROWS Norman 760-728-3146	457 • OSEGUERA David 760-436-4887 469 • FAULKNER David 00 8 472 • YUNG K M 760-438-3485 7	4015 • ANTUNEZ Hactor OO 4019 • BRUNDAGE Edward OO 4020 • MURRAY lan 760-231-9451
VIA ROSA 92078 SAN MARCOS	VIA SAN BLAS 92126 SAN DIEGO	11045 NOWLIN Shirley 858-672-0967 11047 • MOTANABBEH Hamid OO 2	1158 • WALLACE R R 760-941-6136⊕ 1160 LUNDBLAD John A 760-724-7174⊕ 4	★ 0 BUS 7 RES 0 NEW	4023 XXXX OD 4024 • BONAVIDA Richard 780-433-2839
3946 a INSE Catarina OO 3	WEALTH CODE 4.4	WARDRIP Noah 858-672-3962 4	RBY *LUNDBLAD PAM 780-724-7174⊕ 4 REV 1162 XXXX OO	VIA SEGOVIA 92037 LA JOLLA	4028 • KOESTER Greg 760-433-36836 4031 • OWEN K 760-722-3432
3950 • CASTILLO Charles OO 0 3954 • SALINAS Marlo OO 4		11050 XXXX 00 11051 • MURPHY Ronnie 00 0 11052 • HAMILTON Jeff 858-672-0528 4	1163 MILLS P 760-295-8945 4 1164 JONES Allen 760-940-2719 4	WEALTH CODE 9	4032 ◆HUNT Kyle CO 4036 TURNER John T 760-721-9239 ★ 0 BUS 22 RES 0 NEW
X GRANDON AVE ★ 0 BUS 3 RES 0 NEW	X BOGATA CIR  10776 ◆BARKZI Fehima 00 4  10786 ◆OLNICK Michael 00 2.	11053 • DIZON David OO 4 ROCHE C 858-672-7827 8	1165 XXXX OO 1167 • SINGER Richard 760-724-1727 4 1169 XXXX OO	1957 MARSHALL John B 858-459-5258 ap	VIA SEVILLE 92056
VIA ROSE MARIE LN	10786 OLNICK Michael 00 2 10796 SCHMIDT James A 858-586-1757 X HARLINGTON DR	ROCHE C 858-672-2453 8 11054 • SALAZAR Nellely OO 3 11055 SYSOYEV Valentin 858-672-1691 +6	1171 XXXX 00 1173 MASTRES Edith 760-726-8379 4	1990 • FELDMAN Dan O0 +6 1999 • CASA Da O0 4	OCEANSIDE
(00)92028 FALLBROOK	10803 • GOODWIN Frank OO 4	11056 • SEDLOCK Sharri OO 0 TOOHEY William 858-672-3987 4	1175 XXXX 00 1176 WAGNON Roger 760-945-5615 1177 FOGLESONG Leonard 760-724-1841	1999 ● CASA De 00 4 2000 ● ANDREWS Lawrence 00 3 ★ 0 BUS 5 RES 1 NEW	WEALTH CODE 5
WEALTH CODE 6	10816 • FRANCISCO Jose OO 4	11081 • DIAZ Alexander 00 4 11083 • KREUTZER Theresa 00 3 11085 • ENGEL Vera 00 8 11087 • BINGE Michael 858-672-4582	1178 • GIBIS Richard 760-758-5291 1179 ALEXANDER Jim 760-726-5254 +6	VIA SENDERO 92029	5123 • HEMPEL Carl OC 5127 • RAMLAOUI Maher OO 5128 • SANBORN Doug 760-631-2161
X MORRO RD 974 • DOMINGUEZ Maribel 00 4	10826 • GONZALEZ Eduardo OO 3 10836 • DIETHRICH Joan OO 4 10846 ERIC Keefer 858-635-8966 4	11089 • SMITH Todd OO 4	1180 XXXX 00 1182 XXXX 00 1183 • SACHER Wayne 760-726-1994 9	ESCONDIDO	5131
986 • PACHECO Sylvia OO 4 PASCUAL Gilberto 760-728-0693 + 6	10856 • SCHUNCK Leilari OO 8 10866 • WHITAKER Gerald 858-566-5245 10876 • SAENZ Rudolph OO 4	SANDVICK Fredrick OO 4 11091 • TEJIDOR Raymond OO 2	1185 BROWN Max 760-732-3251 4	WEALTH CODE 9  1215 ● MACKIE James 00 2	5136 • BERMAN Marc 760-295-1684
992 • BERRY Bruce OO 8 998 • SCELSO Kevin 760-451-1382 3	10877 • MOORE Derrick OO 2 10886 LOEWE Valerie 858-566-9677	11092 • TUBAO Edward OO 4 1 11093 XXXX OO	1188 XXXX 00 1192 EVERSON A 760-941-8111	1219 • KNAUS Helmo A 760-745-6066 1224 • CLEARY Dlan OO 0	NELSON Dawn 00     S143    RROWN James 00
★ 0 BUS 5 RES 1 NEW	POLLOCK Robert 00 4	11095 • SAMALA Juan OO 0 11096 • MORGAN Collette 858-672-3556 0	1193 XXXX 00	1229 GARROULD Geo 760-741-2768 1250 ● SHULOK Thomas OO 0	5144 • CHOI Sinhong 760-806-1074 5147 • REED Kenneth OO
		★ 0 BUS 52 RES 3 NEW	1196 XXXX 00 1198 TRABALKA Wanda 760-945-3772 2 BUS 72 RES 1 NEW	1271 • DIMITRAKOPOULO 00 4 Stave 1274 XXXX 00 1276 • GODFREY Brian 00 +6	5148 • NGUYEN Bryant N 760-643-9077 5151 • BASABE Pele OO 5152 • DOCTOR Melissa OO
			2 300 12 NEW 1 NEW	1279 KING G 760-748-2048@ 1284 PHILLIPS Coleman 760-747-6557	5155 • REED Mark OO 5156 • LISBONNE Ginette OO WHEET ER Its 760,641, 1336
		1			5159 • BOGART Ronald 00

# **Torrey Meadows Drive / SR-56**

Torrey Meadows Drive / SR-56 San Diego, CA 92129

Inquiry Number: 3979144.4

June 24, 2014

# **EDR Historical Topographic Map Report**



# **EDR Historical Topographic Map Report**

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

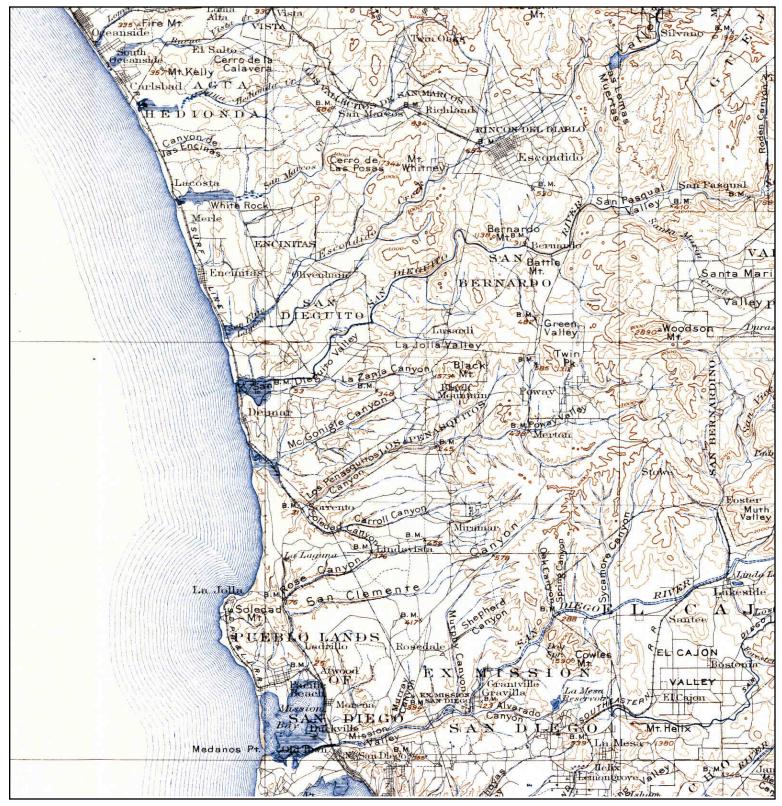
Thank you for your business.
Please contact EDR at 1-800-352-0050 with any questions or comments.

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### **Unsurveyed Area on the Topographic Map**

TARGET QUAD

NAME: SOUTHERN CA SHEET 2

MAP YEAR: 1904

SERIES: 60

SCALE: 1:250000

SITE NAME: Torrey Meadows Drive / SR-56

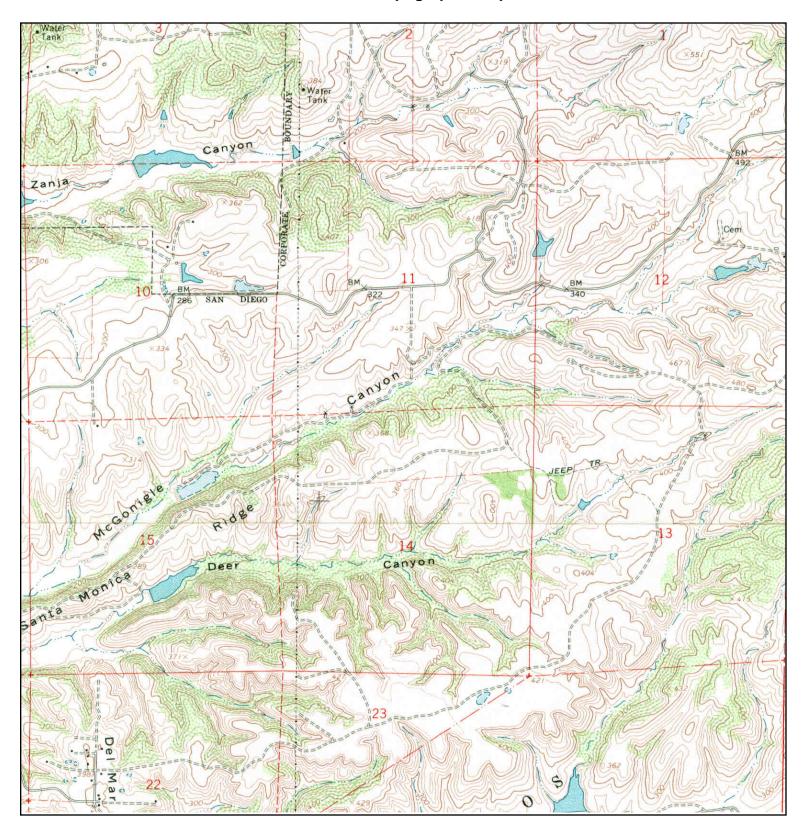
ADDRESS: Torrey Meadows Drive / SR-56

San Diego, CA 92129

LAT/LONG: 32.9627 / -117.1603

CLIENT: Kleinfelder, Inc.
CONTACT: Margaret Carroll
INQUIRY#: 3979144.4

RESEARCH DATE: 06/24/2014





TARGET QUAD NAME: DEL MAR

MAP YEAR: 1967

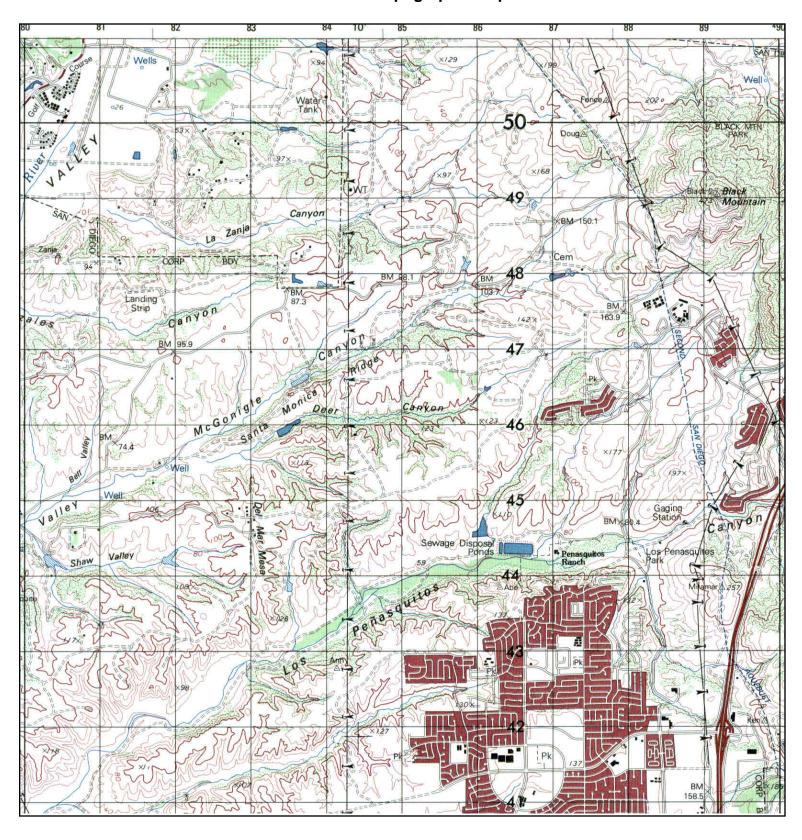
SERIES: 7.5 SCALE: 1:24000 SITE NAME: Torrey Meadows Drive / SR-56

ADDRESS: Torrey Meadows Drive / SR-56

San Diego, CA 92129

LAT/LONG: 32.9627 / -117.1603

CLIENT: Kleinfelder, Inc.
CONTACT: Margaret Carroll
INQUIRY#: 3979144.4
RESEARCH DATE: 06/24/2014





**TARGET QUAD** NAME: LA JOLLA

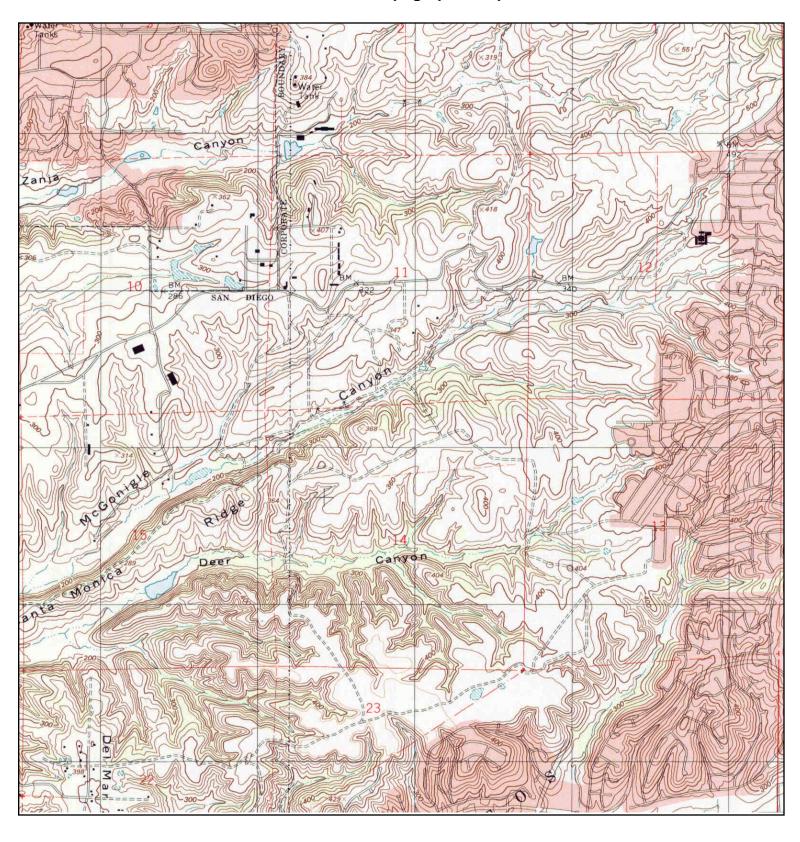
MAP YEAR: 1975

SERIES: 15 1:50000 SCALE:

SITE NAME: Torrey Meadows Drive / SR-56

ADDRESS: Torrey Meadows Drive / SR-56 San Diego, CA 92129

LAT/LONG: 32.9627 / -117.1603 CLIENT: Kleinfelder, Inc. CONTACT: Margaret Carroll INQUIRY#: 3979144.4 RESEARCH DATE: 06/24/2014





TARGET QUAD NAME: DEL MAR

MAP YEAR: 1994

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Torrey Meadows Drive / SR-56 ADDRESS: Torrey Meadows Drive / SR-56

RESS: Torrey Meadows Drive / SR-56 San Diego, CA 92129

LAT/LONG: 32.9627 / -117.1603

CLIENT: Kleinfelder, Inc.
CONTACT: Margaret Carroll
INQUIRY#: 3979144.4
RESEARCH DATE: 06/24/2014