PHASE I ENVIRONMENTAL SITE ASSESSMENT
SANTA YNEZ BAND OF CHUMASH INDIANS
CAMP 4 FEE-TO-TRUST

AUGUST 2013

PREPARED FOR:
U.S. Department of the Interior
Bureau of Indian Affairs
Pacific Region Office
2800 Cottage Way, Room W-2820
Sacramento, CA 95825-1846

PREPARED BY:
Analytical Environmental Services
1801 7th Street, Suite 100
Sacramento, CA 95811
(916) 447-3479
www.analyticalcorp.com
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SECTION 1.0
INTRODUCTION

1.1 PURPOSE

This Phase I Environmental Site Assessment (Phase I ESA) has been prepared in conformance with the American Society for Testing and Materials (ASTM) Standard Practice E 1527-05, which specifies the appropriate inquiry requirement for the innocent landowner defense under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), and the Bureau of Indian Affairs (BIA) guidelines (602 DM Chapter 2). This Phase I ESA encompasses five legal parcels (Santa Barbara County Assessor’s parcel numbers (APNs) 141-121-051, 141-140-010, 141-230-023, and 141-240-002) totaling approximately 1,433 acres, located within an unincorporated area of Santa Barbara County, 22.2 miles northwest of the City of Santa Barbara, California (Figure 1). As such, the use of the term “Subject Property” refers to the five parcels totaling approximately 1,433 acres, unless otherwise stated. The purpose of this Phase I ESA is to identify Recognized Environmental Conditions (RECs) that may affect future uses of the Subject Property.

This Phase I ESA covers the Subject Property and surrounding known sources of contamination, up to 1.0 mile from the Subject Property. A site reconnaissance inspection of the Subject Property and adjacent properties was performed and relevant database listings of hazardous materials sites, waste generators, and underground storage tanks were reviewed (EDR, 2013). AES also reviewed historical topographic maps and aerial photographs of the Subject Property.

1.2 RECOGNIZED ENVIRONMENTAL CONDITIONS

The term REC refers to the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include de minimis conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Additionally, the term historical REC refers to an environmental condition associated with the Subject Property, including a past release of any hazardous substance or petroleum product that has since been remediated, which in the past would have been considered a REC. Historical RECs will therefore be included in this Phase I ESA (ASTM, 2006).
Figure 1
Regional Location
1.3 LIMITATIONS AND EXCEPTIONS

No Phase I ESA can completely eliminate uncertainty regarding the potential for RECs in connection with a property. Conformance of this assessment with ASTM Standard Practice E 1527-05 will reduce, but not eliminate uncertainty regarding the potential for RECs in connection with the Subject Property. While AES has made every effort to discover and interpret available historical and current information on the property within the time available, the possibility of undiscovered contamination remains. AES’s report is a best-effort collection and interpretation of available information consistent with industry standards for the completion of Phase I ESAs.

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

1.4 METHODOLOGY

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

1.4.1 HISTORICAL REVIEW

Previous land uses and history of the Subject Property were researched in an effort to identify RECs at or near the Subject Property. Historical aerial photographs (Appendix A) and topographic maps (Appendix B) from different decades were examined for the presence of aboveground storage tanks, industrial buildings, gas station canopies and/or pump islands, as well as other indications of bulk hazardous material storage within the study area. Due to the rural location, the Subject Property is unmapped in the Sanborn Fire Insurance Library: thus, no records were available for review. This unmapped property report is included in Appendix C.

1.4.2 DATABASE SEARCHES

Database searches were conducted for records of known storage tank sites and known sites of hazardous materials generation, storage, and/or release. Available information from federal, state, and local agency lists consists of: (a) known or potential hazardous waste sites and landfills; (b) sites currently under investigation for environmental violations; (c) sites which manufacture, generate, use, store, and/or dispose of hazardous materials or hazardous wastes; (d) sites which have underground storage tanks (USTs) and/or above-ground storage tanks (ASTs); and (e) sites
1.0 Introduction

with recorded violations of regulations concerning USTs and hazardous materials/hazardous wastes. The database search is intended to identify facilities that may have the potential to impact surface and subsurface conditions on the Subject Property. A full listing of documented sites within the vicinity of the Subject Property is included in Appendix D.

1.4.3 SITE RECONNAISSANCE

Jacqueline McCrory from AES conducted a reconnaissance inspection of the Subject Property and adjacent properties on July 16, 2013. The purpose of the site reconnaissance is to examine the property for obvious physical indications of improper hazardous substance or petrochemical disposal, such as stained soil or asphalt, stressed vegetation, sumps, partially buried drums, bulk underground and above-ground fuel storage tanks, and other obvious signs of hazardous materials involvement. In addition, adjacent properties were visually inspected to the extent possible without trespassing on private property to determine if current land uses would affect the planned uses of Subject Property.

1.5 DEVIATIONS AND DATA GAPS

ASTM Standard E 1527-05 requires any significant data gaps, deviations, and deletions from the ASTM Standard to be identified and addressed in the Phase I ESA. A significant data gap would be one that affected the ability to identify a REC on the Subject Property or adjacent properties.

Due to the location of the Subject Property, Sanborn Fire Insurance maps were not available for the Subject Property. Because there is no historical data or physical indications that the property has ever been developed or occupied by a business that would have produced hazardous materials, the lack of Sanborn Fire Insurance maps is not considered a significant data gap for this Phase I ESA.

1.6 CREDENTIALS

Jacqueline McCrory prepared this report under the professional supervision of David Zweig, P.E., who qualifies as an environmental professional (EP) as defined in the ASTM Standard E 1527-05 [40 CFR §312.10(b)]. Resumes for Jacqueline McCrory and David Zweig are included as Appendix G.
SECTION 2.0
SITE DESCRIPTION

2.1 LOCATION AND LEGAL DESCRIPTION

The Subject Property is located within an unincorporated area of Santa Barbara County, east of the Town of Santa Ynez, 3.95 miles east of the City of Solvang, and 22.2 miles northwest of the City of Santa Barbara, California (Figures 2 and 3). The Santa Barbara County Assessor’s parcel numbers (APNs) for the Subject Property are 141-121-051, 141-140-010, 141-230-023, and 141-240-002 (Table 2-1).

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<td>3</td>
<td>141-230-023, 141-140-010</td>
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<td>4</td>
<td>141-240-002, 141-140-010</td>
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<tr>
<td>Total Area:</td>
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<td>1433.0</td>
</tr>
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</table>

SOURCE: AES, 2013

2.2 SITE AND VICINITY CHARACTERISTICS

The Subject Property is comprised of a total of approximately 1,433 acres, including an active vineyard operation covering approximately 240 acres (Parcel 1 and a portion of Parcel 2), an operating horse stable (Parcel 1) and a ranch house with a barn structure (northeast corner of Parcel 3). The remainder of the Subject Property is undeveloped pastureland consisting of rolling hills and elevated terraces used for cattle grazing.

The Subject Property is bordered on the north and east by agricultural land and rural residences, on the west by agricultural land and oak savannah, and on the south by oak savannah. Surrounding land uses consist of agricultural fields, commercial equestrian facilities, low-density rural residences, and undeveloped pasture lands.
Figure 2
Site and Vicinity

SOURCE: "Los Olivos, CA" & "Santa Ynez" USGS 7.5 Minute Topographic Quadrangles, T7N, R 31W & T6N, R29W, Unsectioned Area of Santa Ynez Valley, Mt. Diablo Baseline & Meridian; Santa Barbara County GIS Data, 2012; AES, 2013
Figure 3
Aerial Photograph

Regional access is provided by State Route 154 (SR-154) and State Route 246 (SR-246). SR-154 extends in a general northwest direction adjacent to the western boundaries of Parcels 3 and 5, providing access to the Subject Property from the City of Santa Barbara to the southeast and from Highway 101 approximately 5.7 miles northwest of the Subject Property. SR-246 runs in a general west/east direction, originating in the City of Lompoc approximately 26 miles east of the Subject Property, terminating at the intersection with SR-154 at the southwest corner of the Subject Property. SR-246 becomes Armour Ranch Road east of the SR-154 intersection along the southern boundary of the Subject Property. Site access is provided from the west via a gated unimproved roadway from SR-154, from the north via two main gated unimproved roadways from Baseline Avenue, and from the south via a gated entrance from Armour Ranch Road. No site access is provided from the eastern boundary of the Subject Property.

2.3 LOCAL ENVIRONMENTAL RECORDS SOURCES

The EDR Report (Appendix D), the State Water Resources Control Board (SWRCB) Geotracker website (SWRCB, 2013), and the California Department of Toxic Substances Control (DTSC) databases (DTSC, 2013) provided search and documentation of the available Santa Barbara County hazardous materials data. No documentation was found that indicates the current or past use of hazardous materials on the Subject Property.

Department of Planning and Zoning

Zoning designations on the Subject Property were reviewed through information provided by the County of San Barbara. The Subject Property is zoned Agricultural II (AG-II-100) (County of Santa Barbara, 2009).

Electrical Utility Company

Pacific Gas and Electric (PG&E) provides electricity and natural gas services to developments within the area. Overhead electric lines are located along both sides of Baseline Avenue to the north of the Subject Property with an overhead electric line providing service to the vineyard maintenance structure along the southern boundary of Parcel 1.

Other Local Environmental Records Sources

The DTSC and SWRCB websites were reviewed for listings of underground storage tanks (USTs), leaking underground storage tanks (LUSTs), or spill cases in association with petroleum chemicals at the Subject Property (SWRCB, 2013; DTSC, 2013). No listing of USTs, LUSTs, and spill cases at the Subject Property or within the immediate vicinity of the Subject Property.

2.4 HYDROLOGY

Drainage flows on the Subject Property are influenced by several ephemeral drainages and seasonal wetland swales. There is also a manmade water storage basin located on Parcel 1 that is
used by the vineyard operation. There are eight points of off-site stormwater discharge under existing conditions. Runoff from the northern and western portion of the Subject Property discharges via drainages onto adjacent private properties to the north/northwest of the Subject Property. Runoff from the remaining area of the Subject Property flows into an existing culvert beneath SR-154 to the southeast. The remaining area of the Subject Property drains into culverts beneath Armour Ranch Road to the south.

2.5 GEOLOGY AND SOIL

The Subject Property is located within the Transverse Mountain Range Geomorphic Province. The Traverse Mountain Range extends 310 miles in an east to west direction in contrast to the main fault structure of California and associated south to north trending ranges. The Subject Property is located north of the Santa Ynez Mountain Range, the western-most sub-range of the Traverse Range (Dibblee, 1988), within the Monterey Formation. The Subject Property is composed of ten primary soil types including Botella loams, Chamise loams, Positas loams, Santa Ynez loams and Terrance escarpments (NRCS, 2011). The hydrologic group rating for soils in this area is generally Class D, which indicates soils that exhibit very slow water infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer. Soils are well drained and not hydric.

2.6 CURRENT USES OF THE SUBJECT PROPERTY

A site reconnaissance survey of the Subject Property were performed by Jacqueline McCrory on July 16, 2013. The Subject Property contains a vineyard operation covering approximately 240 acres (Parcel 1 and a portion of Parcel 2), an operating horse stable (Parcel 1), and a ranch house with a barn (northeast corner of Parcel 3). The remainder of the Subject Property is undeveloped pastureland consisting of rolling hills and elevated terraces used for cattle grazing. Site photos showing conditions of the Subject Property during the site visit are shown in Figure 4 in Section 3.0.

2.7 HISTORIC USES OF THE SUBJECT PROPERTY

2.7.1 AERIAL PHOTOGRAPHS

Available historic aerial photographs (Appendix A) were reviewed for information regarding past uses of the Subject Property and surrounding areas. The following aerial photographs were available for review: 1938 (1”=500’), 1940 (1”=500’), 1954 (1”=500’), 1967 (1”= 500’), 1975 (1”= 500’), and 1989 (1”= 500’). Aerial photographs were of varying scale and clarity. Historical aerial images offer detailed review of previous land uses on the Subject Property and adjacent properties.
The aerial photographs of the Subject Property dated 1938, 1940, 1954, 1967, 1975, and 1989 provide photographs of the interior portion of the Subject Property (southeastern corner of Parcel 2). The aerial photographs indicate the presence of an internal dirt roadway leading to the area which is developed with the small ranch house in the northern portion of Parcel 3.

2.7.2 HISTORIC TOPOGRAPHIC MAPS

Available historic USGS Topographic Quadrangles (Appendix B) were reviewed for information regarding past uses of the Subject Property. The Los Olivos Topographic Quadrangle maps dated 1905, 1910, 1947, 1959, 1978, 1995, 1974, 1982, and 1995 were available for review.

The 1947 historic topographic map indicates the presence of two structures on the Subject Property in the location of the existing ranch house and barn structure.

2.8 SANBORN FIRE INSURANCE MAPS

Sanborn Fire Insurance Maps do not provide coverage of the Subject Property. Documentation of the lack of coverage is included in Appendix C.

2.9 OTHER PHYSICAL SETTING SOURCES

Wetlands Map
Water resources on the Subject Property include eight ephemeral drainages, a manmade water storage basin located on the northwestern portion of the Subject Property, a vernal pool, and several seasonal wetlands. A copy of the Overview Map is included in the regulatory database report in Appendix D.

Floodplain Map
The Subject Property is included within the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) numbers 06083C0814F, 06083C0820F, and 06083C1085F which identify that the riparian corridors on Parcels 1 and 2 within the existing vineyard and within the northern most portion of Parcel 3 are designated as Zone A, or areas subject to inundation by the one percent annual chance flood event (Figure 3-3). There are no habitable structures within the Zone A designated areas on the Subject Property. The remaining parcels (Parcels 3, 4, and 5) are located in Zone X, which is defined as an area that is determined to be outside the 100- and 500-year floodplains (FEMA, 2011). A copy of the floodplain map is included in Appendix E.
SECTION 3.0
SITE RECONNAISSANCE AND INTERVIEWS

3.1 OBJECTIVE

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

Interviews included contacting individuals familiar with the Subject Property and adjacent properties that are knowledgeable of historic and existing conditions relative to hazardous materials.

3.2 SITE RECONNAISSANCE FINDINGS

A site reconnaissance survey of the Subject Property were performed by Jacqueline McCrory of AES on July 16, 2013 for the Subject Property. Adjacent properties were observed to the extent possible without trespassing. Figures 4a and 4b provides photographs that show the site conditions at the time of the site visit. Notable features and environmental conditions are summarized below:

- The majority of the Subject Property is composed of undeveloped pastureland used for cattle grazing. (Photos 1 and 2).
- Approximately 240 acres of the Subject Property are currently developed with a vineyard (Photo 3).
- A ranch house with a barn and storage facilities are located on the northeast corner of Parcel 3 (Photo 4).
- A discarded propane tank was observed adjacent to the ranch house (Photo 5).
- A culvert is located adjacent to the southwest boundary of the Subject Property beneath SR-154 (Photo 6).
PHOTO 1: Undeveloped grazing land.

PHOTO 2: View of oak savanna.

PHOTO 3: View of operational vineyard.

PHOTO 4: View of Ranch house and barn.

PHOTO 5: Discarded non-functioning propane tank.

PHOTO 6: Surface water culvert beneath CA 154.

SOURCE: AES, 2013

Figure 4a
Site Photographs
PHOTO 7: View of active agricultural production area.

PHOTO 8: View of covered equipment storage area.

PHOTO 9: View of maintenance equipment.

PHOTO 10: View of gasoline, diesel and waste oil storage containers.

PHOTO 11: View of above ground storage containers.

PHOTO 12: View of irrigation reservoir.

SOURCE: AES, 2013
3.0 Site Reconnaissance and Interviews

- Active agricultural production areas are located in the northwest portion of the Subject Property (Photo 7).
- A covered storage area is located in the northwest portion of the Subject Property (Photo 8).
- Agricultural and maintenance equipment is stored beneath the covered structure in the northwest portion of the Subject Property (Photo 9).
- Gasoline, diesel, and waste oil storage containers are located in the northwest portion of the Subject Property (Photo 10). Storage containers are located within secondary spill containers.
- Three above ground storage containers containing ammonia sulfate, sulfur, tools, four-wheel drive vehicles, and gopher bait are located in the northwest portion of the Subject Property (Photo 11).
- An irrigation reservoir is located in the northwest portion of the Subject Property (Photo 12).

3.3 ADJACENT PROPERTIES

A survey of adjacent properties was performed to the extent possible without trespassing during the July 16, 2013 site visit. The purpose was to identify adjacent businesses and determine if current land uses would affect the planned use of the Subject Property. Adjacent land uses are described below.

- North: Baseline Avenue, agricultural land and rural residences.
- South: Armour Ranch Road and undeveloped oak savannah.
- West: CA 154, agricultural land and oak savannah.
- East: Agricultural land and rural residences.

3.4 INTERVIEWS AND QUESTIONNAIRES

A standard property owner questionnaire and user questionnaire was completed in July 2013. The questionnaire is included as Appendix F.
SECTION 4.0
RECORDS REVIEW

4.1 DATABASE SEARCH

Database searches were conducted for records of known storage tank sites and known sites of hazardous materials generation, storage, and/or contamination. Databases were searched for sites and listings up to 1.0 mile from a point roughly equivalent to the center of the Subject Property. The environmental database review was accomplished by using the services of a computerized search firm, Environmental Data Resources, Inc. (EDR). EDR uses a geographic information system to plot locations of past or current hazardous materials involvement. AES reviewed the EDR report to determine if the Subject Property and adjacent sites are listed on regulatory agency databases. The purpose is to determine if adjacent sites contain recognized environmental conditions (REC) that would impact surface and/or subsurface conditions on the Subject Property. Included in the EDR database report is a list of “unmapped sites.” No unmapped sites appear to be located within the applicable search radius of the Subject Property. Therefore, these sites were not researched further. The complete list of reviewed databases is provided in the EDR report, included in Appendix D, and is summarized in Table 4-1. Information on past and/or current hazardous materials involvement involving adjacent properties is summarized in Section 4.2.2.

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### 4.0 Records Review

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<td>Local land records (LIENS)</td>
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<td>Local land records (DEED)</td>
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TP=Target Property  
Source: Environmental Data Resources, 2013

### 4.2 Hazardous Materials Involvement

A regulatory agency database search was performed to identify locations of past and/or current hazardous materials involvement. Regulatory agency databases were searched for records of known storage tank sites and known sites of hazardous materials generation, storage, or contamination, or where violations pertaining to storage, use, or disposal of hazardous materials have occurred. Databases were searched for sites and listings up to 1.0 mile from a point roughly equivalent to the center of Subject Property. Although a site may be listed within the database...
4.0 Records Review

report, this does not mean the site is currently contaminated or will impact the environmental quality of the Subject Property. It should be noted that the database search is only as accurate as the data entered into the government agency-maintained databases and the date on which those databases were last updated. Installation of underground storage tanks (USTs) or hazardous material releases, if not reported to the appropriate agency, would not be listed on any of the databases searched.

4.2.1 SUBJECT PROPERTY

The Subject Property is not indicated as a site of documented hazardous materials storage or releases.

4.2.2 ADJACENT PROPERTIES

No listed sites are documented within one mile of the Subject Property (Appendix D).
SECTION 5.0
FINDINGS AND CONCLUSIONS

This Phase I ESA was performed in conformance with the scope and limitations of ASTM Standard Practice E1527-05. Based on information gathered while conducting this Phase I ESA, the following environmental conditions were observed:

- Parcel 1 – A majority of the parcel contains active vineyard agriculture. A vineyard maintenance area is located in the southwestern corner of the parcel, including a metal structure which covers approximately 15 farm vehicles. Three aboveground storage tanks (ASTs) containing gasoline, diesel, and waste oil are located within a secondary containment structures. Eight empty 55-gallon drums, twelve empty 5-gallon paint containers, and six 25-gallon fuel tanks are located within or adjacent to the temporary storage sheds located within the maintenance area. No spills or improper storage of chemicals were noted during the site reconnaissance.

  Groundwater wells and associated infrastructure, including a water storage basin is located in the middle of the parcel approximately 1,200 feet northeast of the maintenance area. An AST is located next to the groundwater well system. Large aboveground storage tanks, containing fertilizers and pesticides are located in maintenance area. An operating horse stable, residential structure and barn are located on the southwestern corner of the parcel.

- Parcel 2 – The parcel is comprised of vineyard agriculture, with the remainder of the parcel consisting of undeveloped grassland.

- Parcels 3, 4, and 5 are comprised of undeveloped grassland.

- No spills or improper storage of chemicals were noted during the site reconnaissance.

This Phase I ESA was prepared in conformance with the scope and limitations of ASTM Practice E 1527-05. Any exceptions to, or deletions from, this practice are described in Section 1.0 of this Phase I ESA. Based on site reconnaissance, property owner interviews and questionnaires, and information in the EDR report (Appendix D), no RECs were identified on or in the immediate
vicinity of the Subject Property that would likely to pose a significant impact to the environmental integrity of the Subject Property. Based upon available information, no subsurface environmental investigations of the Subject Property are recommended at this time.
SECTION 6.0
REPORT AUTHORS AND REFERENCES

The undersigned declare to the best of their professional opinion that they meet the definition of Environmental Professional. Jacqueline McCrory, Site Assessor, prepared this report under the professional supervision of David Zweig, Professional Engineer, who qualifies as an environmental professional (EP) as defined in the ASTM Standard E1527-05, the All Appropriate Inquiries Rule codified in §312.10 of 40 CFR 312, and has the specific qualifications based on education, training, and experience to assess a property of the nature, and setting of the Subject Property. The signatures of Jacqueline McCrory and David Zweig, P.E. appear below, and their resumes are included as Appendix G.

REPORT PREPARATION

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

Site Assessor: [Signature]
Jacqueline McCrory, Site Assessor

Senior Reviewer: [Signature]
David Zweig, P.E.
REFERENCES


Environmental Data Resources, Inc. (EDR), Radius Map Report with GeoCheck, Inquiry No. 3664353.2s, dated July 12, 2013.


APPENDICES
APPENDIX A

HISTORICAL AERIAL PHOTOGRAPHS
The EDR Aerial Photo Decade Package

Santa Ynez Camp 4
4500 Baseline Ave
Santa Ynez, CA 93460

Inquiry Number: 3664353.5
July 17, 2013
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
July 17, 2013

**Target Property:**
4500 Baseline Ave
Santa Ynez, CA 93460

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<th>Scale</th>
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APPENDIX B
HISTORICAL TOPOGRAPHIC MAPS
Environmental Data Resources, Inc. (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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TARGET QUAD
NAME: LOMPOC
MAP YEAR: 1905
SERIES: 30
SCALE: 1:125000

SITE NAME: Santa Ynez Camp 4
ADDRESS: 4500 Baseline Ave
Santa Ynez, CA 93460
LAT/LONG: 34.6232 / -120.0451

CLIENT: Analytical Environmental Serv.
CONTACT: Jacqueline Mccrory
INQUIRY#: 3664353.4
RESEARCH DATE: 07/12/2013
Historical Topographic Map

TARGET QUAD
NAME: SANTA YNEZ
MAP YEAR: 1959
SERIES: 7.5
SCALE: 1:24000

SITE NAME: Santa Ynez Camp 4
ADDRESS: 4500 Baseline Ave
Santa Ynez, CA 93460
LAT/LONG: 34.6232 / -120.0451

CLIENT: Analytical Environmental Serv.
CONTACT: Jacqueline Mccrory
INQUIRY#: 3664353.4
RESEARCH DATE: 07/12/2013
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<td>RESEARCH DATE: 07/12/2013</td>
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APPENDIX C
SANBORN NO COVERAGE DOCUMENT
Santa Ynez Camp 4
4500 Baseline Ave
Santa Ynez, CA 93460

Inquiry Number: 3664353.3
July 12, 2013

Certified Sanborn® Map Report
The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by Analytical Environmental Serv. were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

**Certified Sanborn Results:**

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<tr>
<td>City, State, Zip:</td>
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<td>Certification #</td>
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**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.

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Santa Ynez Camp 4
4500 Baseline Ave
Santa Ynez, CA 93460

Inquiry Number: 3664353.2s
July 12, 2013
A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA’s Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

**TARGET PROPERTY INFORMATION**

**ADDRESS**

4500 BASELINE AVE  
SANTA YNEZ, CA 93460

**COORDINATES**

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<td>Elevation</td>
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**USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY**

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**AERIAL PHOTOGRAPHY IN THIS REPORT**

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<th>Source</th>
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<td>2012</td>
<td>USDA</td>
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**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, Comprehensive Environmental Response, Compensation, and Liability Information System  
FEDERAL FACILITY, Federal Facility Site Information listing  

**Federal CERCLIS NFRAP site List**  
CERC-NFRAP, CERCLIS No Further Remedial Action Planned  

**Federal RCRA CORRACTS facilities list**  
CORRACTS, Corrective Action Report  

**Federal RCRA non-CORRACTS TSD facilities list**  
RCRA-TSDF, RCRA - Treatment, Storage and Disposal  

**Federal RCRA generators list**  
RCRA-LQG, RCRA - Large Quantity Generators  
RCRA-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 - equivalent CERCLIS**  
ENVIROSTOR, EnviroStor Database  

**State and tribal landfill and/or solid waste disposal site lists**  
SWF/LF, Solid Waste Information System  

**State and tribal leaking storage tank lists**  
LUST, Geotracker’s Leaking Underground Fuel Tank Report
EXECUTIVE SUMMARY

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

Local Lists of Hazardous waste / Contaminated Sites
US CDL. Clandestine Drug Labs
HIST Cal-Sites. Historical Calsites Database
SCH. School Property Evaluation Program
Toxic Pits. Toxic Pits Cleanup Act Sites
CDL. Clandestine Drug Labs
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
HMIRSI. Hazardous Materials Information Reporting System
# EXECUTIVE SUMMARY

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<td>Military Cleanup Sites Listing</td>
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EXECUTIVE SUMMARY

PROC  Certified Processors Database
MWMP  Medical Waste Management Program Listing

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

SURROUNDING SITES: SEARCH RESULTS
Surrounding sites were not identified.

Unmappable (orphan) sites are not considered in the foregoing analysis.
Due to poor or inadequate address information, the following sites were not mapped. Count: 20 records.

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**State and tribal registered storage tank lists**

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**State and tribal voluntary cleanup sites**

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### EDR HIGH RISK HISTORICAL RECORDS

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**NOTES:**

TP = Target Property  
NR = Not Requested at this Search Distance  
Sites may be listed in more than one database
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NO SITES FOUND
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To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

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

### STANDARD ENVIRONMENTAL RECORDS

#### Federal NPL site list

**NPL:** National Priority List

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

| Date of Government Version: 04/26/2013 | Source: EPA |
| Date Data Arrived at EDR: 05/09/2013 | Telephone: N/A |
| Date Made Active in Reports: 07/10/2013 | Last EDR Contact: 05/09/2013 |
| Number of Days to Update: 62 | Next Scheduled EDR Contact: 07/22/2013 |

**NPL Site Boundaries**

Sources:

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

EPA Region 1
Telephone 617-918-1143
EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418
EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033
EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686
EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

**Proposed NPL:** Proposed National Priority List Sites

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

| Date of Government Version: 04/26/2013 | Source: EPA |
| Date Data Arrived at EDR: 05/09/2013 | Telephone: N/A |
| Date Made Active in Reports: 07/10/2013 | Last EDR Contact: 05/09/2013 |
| Number of Days to Update: 62 | Next Scheduled EDR Contact: 07/22/2013 |

**NPL LIENS:** Federal Superfund Liens

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

| Date of Government Version: 10/15/1991 | Source: EPA |
| Date Data Arrived at EDR: 02/02/1994 | Telephone: 202-564-4267 |
| Date Made Active in Reports: 03/30/1994 | Last EDR Contact: 08/15/2011 |
| Number of Days to Update: 56 | Next Scheduled EDR Contact: 11/28/2011 |

Data Release Frequency: No Update Planned
### Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

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

- **Date of Government Version:** 04/26/2013
- **Source:** EPA
- **Telephone:** N/A
- **Date Data Arrived at EDR:** 05/09/2013
- **Date Made Active in Reports:** 07/10/2013
- **Number of Days to Update:** 62
- **Next Scheduled EDR Contact:** 07/22/2013

### 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:** 02/04/2013
- **Source:** EPA
- **Telephone:** 703-412-9810
- **Date Data Arrived at EDR:** 03/01/2013
- **Date Made Active in Reports:** 03/13/2013
- **Number of Days to Update:** 12
- **Next Scheduled EDR Contact:** 09/09/2013

### 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:** 07/31/2012
- **Source:** Environmental Protection Agency
- **Telephone:** 703-603-8704
- **Date Data Arrived at EDR:** 10/09/2012
- **Date Made Active in Reports:** 12/20/2012
- **Number of Days to Update:** 72
- **Next Scheduled EDR Contact:** 10/21/2013

### 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:** 02/05/2013
- **Source:** EPA
- **Telephone:** 703-412-9810
- **Date Data Arrived at EDR:** 03/01/2013
- **Date Made Active in Reports:** 03/13/2013
- **Number of Days to Update:** 12
- **Next Scheduled EDR Contact:** 05/09/2013

### Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.
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). Transports 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.

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.

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.

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.
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: 03/14/2013
Date Data Arrived at EDR: 03/29/2013
Date Made Active in Reports: 05/10/2013
Number of Days to Update: 42
Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 06/10/2013
Next Scheduled EDR Contact: 09/23/2013
Data Release Frequency: Varies

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

Date of Government Version: 03/14/2013
Date Data Arrived at EDR: 03/29/2013
Date Made Active in Reports: 05/10/2013
Number of Days to Update: 42
Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 06/10/2013
Next Scheduled EDR Contact: 09/23/2013
Data Release Frequency: Varies

LUCIS: Land Use Control Information System
LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31
Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 05/20/2013
Next Scheduled EDR Contact: 09/02/2013
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: 12/31/2012
Date Data Arrived at EDR: 01/17/2013
Date Made Active in Reports: 02/15/2013
Number of Days to Update: 29
Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 07/01/2013
Next Scheduled EDR Contact: 10/14/2013
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: 05/06/2013
Date Data Arrived at EDR: 05/07/2013
Date Made Active in Reports: 06/25/2013
Number of Days to Update: 49
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/07/2013
Next Scheduled EDR Contact: 08/19/2013
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS
ENVIRONMENTAL DATABASE

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

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.

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.

LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

LUST REG 6V: Leaking Underground Storage Tank Case Listing
LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board’s LUST database.
- Date of Government Version: 09/09/2003
- Source: California Regional Water Quality Control Board Lahontan Region (6)
- 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
- Date of Government Version: 07/01/2008
- 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 4: Underground Storage Tank Leak List
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board’s LUST database.
- Date of Government Version: 09/07/2004
- Source: California Regional Water Quality Control Board Los Angeles Region (4)
- Telephone: 213-576-6710
- Last EDR Contact: 09/06/2011
- Next Scheduled EDR Contact: 12/19/2011
- Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.
- Date of Government Version: 05/19/2003
- 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
- Date of Government Version: 09/30/2004
- 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
- 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: Geotracker’s Leaking Underground Fuel Tank Report
Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 06/17/2013
Date Data Arrived at EDR: 06/17/2013
Date Made Active in Reports: 06/27/2013
Number of Days to Update: 10
Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 06/17/2013
Next Scheduled EDR Contact: 09/30/2013
Data Release Frequency: Quarterly

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

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.

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 R10: Leaking Underground Storage Tanks on Indian Land

Listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/05/2013
Date Data Arrived at EDR: 02/06/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 65
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/29/2013
Next Scheduled EDR Contact: 08/12/2013
Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 09/28/2012
Date Data Arrived at EDR: 11/01/2012
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 162
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/01/2013
Next Scheduled EDR Contact: 08/12/2013
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: 04/29/2013
Next Scheduled EDR Contact: 08/12/2013
Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 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: 04/29/2013
Next Scheduled EDR Contact: 08/12/2013
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 02/06/2013
Date Data Arrived at EDR: 02/08/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 63
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 04/29/2013
Next Scheduled EDR Contact: 08/12/2013
Data Release Frequency: Semi-Annually

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 02/28/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 43
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/29/2013
Next Scheduled EDR Contact: 08/12/2013
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  Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2013  Telephone: 415-972-3372
Date Made Active in Reports: 04/12/2013  Last EDR Contact: 04/29/2013
Number of Days to Update: 42  Next Scheduled EDR Contact: 08/12/2013
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: 06/17/2013  Source: SWRCB
Date Data Arrived at EDR: 06/17/2013  Telephone: 916-341-5851
Date Made Active in Reports: 06/27/2013  Last EDR Contact: 06/17/2013
Number of Days to Update: 10  Next Scheduled EDR Contact: 09/30/2013
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities
Registered Aboveground Storage Tanks.
Date of Government Version: 08/01/2009  Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/10/2009  Telephone: 916-327-5092
Date Made Active in Reports: 10/01/2009  Last EDR Contact: 07/03/2013
Number of Days to Update: 21  Next Scheduled EDR Contact: 10/21/2013
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
Date of Government Version: 02/05/2013  Source: EPA Region 10
Date Data Arrived at EDR: 02/06/2013  Telephone: 206-553-2857
Date Made Active in Reports: 04/12/2013  Last EDR Contact: 04/29/2013
Number of Days to Update: 65  Next Scheduled EDR Contact: 08/12/2013
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian
land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).
Date of Government Version: 02/21/2013  Source: EPA Region 9
Date Data Arrived at EDR: 02/26/2013  Telephone: 415-972-3368
Date Made Active in Reports: 04/12/2013  Last EDR Contact: 04/29/2013
Number of Days to Update: 45  Next Scheduled EDR Contact: 08/12/2013
Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian
land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).
Date of Government Version: 08/27/2012  Source: EPA Region 8
Date Data Arrived at EDR: 08/28/2012  Telephone: 303-312-6137
Date Made Active in Reports: 10/16/2012  Last EDR Contact: 04/29/2013
Number of Days to Update: 49  Next Scheduled EDR Contact: 08/12/2013
Data Release Frequency: Quarterly
INDIAN UST R7: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).
Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 02/28/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 43
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/29/2013
Next Scheduled EDR Contact: 08/12/2013
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).
Date of Government Version: 05/10/2011
Date Data Arrived at EDR: 05/11/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 34
Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 04/29/2013
Next Scheduled EDR Contact: 08/12/2013
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).
Date of Government Version: 08/02/2012
Date Data Arrived at EDR: 08/03/2012
Date Made Active in Reports: 11/05/2012
Number of Days to Update: 94
Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 04/29/2013
Next Scheduled EDR Contact: 08/12/2013
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations).
Date of Government Version: 02/06/2013
Date Data Arrived at EDR: 02/08/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 63
Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 04/29/2013
Next Scheduled EDR Contact: 08/12/2013
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).
Date of Government Version: 09/28/2012
Date Data Arrived at EDR: 11/07/2012
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 156
Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 04/29/2013
Next Scheduled EDR Contact: 08/12/2013
Data Release Frequency: Varies

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.
Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55
Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 04/18/2013
Next Scheduled EDR Contact: 07/29/2013
Data Release Frequency: Varies
State and tribal voluntary cleanup sites

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

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

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/28/2012  Source: EPA, Region 1
Date Data Arrived at EDR: 10/02/2012  Telephone: 617-918-1102
Date Made Active in Reports: 10/16/2012  Last EDR Contact: 07/02/2013
Number of Days to Update: 14  Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Date of Government Version: 12/10/2012  Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/11/2012  Telephone: 202-566-2777
Date Made Active in Reports: 12/20/2012  Last EDR Contact: 06/25/2013
Number of Days to Update: 9  Next Scheduled EDR Contact: 10/07/2013
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

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

Date of Government Version: 06/30/1985  Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004  Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004  Last EDR Contact: 06/09/2004
Number of Days to Update: 39  Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned
DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009  Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009  Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009  Last EDR Contact: 04/29/2013
Number of Days to Update: 137  Next Scheduled EDR Contact: 08/12/2013
Data Release Frequency: No Update Planned

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

Date of Government Version: 04/01/2000  Source: State Water Resources Control Board
Date Data Arrived at EDR: 04/10/2000  Telephone: 916-227-4448
Date Made Active in Reports: 05/10/2000  Last EDR Contact: 05/10/2013
Number of Days to Update: 30  Next Scheduled EDR Contact: 08/26/2013
Data Release Frequency: No Update Planned

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

Date of Government Version: 03/18/2013  Source: Department of Conservation
Date Data Arrived at EDR: 03/19/2013  Telephone: 916-323-3836
Date Made Active in Reports: 03/27/2013  Last EDR Contact: 06/17/2013
Number of Days to Update: 8  Next Scheduled EDR Contact: 09/30/2013
Data Release Frequency: Quarterly

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

Date of Government Version: 04/26/2013  Source: Integrated Waste Management Board
Date Data Arrived at EDR: 04/26/2013  Telephone: 916-341-6422
Date Made Active in Reports: 05/16/2013  Last EDR Contact: 06/25/2013
Number of Days to Update: 20  Next Scheduled EDR Contact: 09/02/2013
Data Release Frequency: Quarterly

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998  Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007  Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008  Last EDR Contact: 05/03/2013
Number of Days to Update: 52  Next Scheduled EDR Contact: 08/19/2013
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.
## 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.

<table>
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<tr>
<th>Date of Government Version</th>
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## 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.

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## 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.

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<th>Source: State Water Resources Control Board</th>
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</table>

## 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.

<table>
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<tr>
<th>Date of Government Version</th>
<th>Source: Department of Toxic Substances Control</th>
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<td>Date Data Arrived at EDR</td>
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<td>Data Release Frequency: Varies</td>
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## 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.

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<th>Date of Government Version</th>
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</table>
**Local Lists of Registered Storage Tanks**

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

- **Date of Government Version:** 10/31/1994
- **Source:** California Environmental Protection Agency
- **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
- **Source:** Department of Public Health
- **Telephone:** 707-463-4466
- **Last EDR Contact:** 06/03/2013
- **Next Scheduled EDR Contact:** 09/16/2013
- **Data Release Frequency:** Annually

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

- **Date of Government Version:** 10/15/1990
- **Source:** State Water Resources Control Board
- **Telephone:** 916-341-5851
- **Last EDR Contact:** 07/26/2001
- **Next Scheduled EDR Contact:** N/A
- **Data Release Frequency:** No Update Planned

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

- **Date of Government Version:** 06/01/1994
- **Source:** State Water Resources Control Board
- **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:** 02/06/2013
- **Source:** Environmental Protection Agency
- **Telephone:** 202-564-6023
- **Last EDR Contact:** 04/29/2013
- **Next Scheduled EDR Contact:** 08/12/2013
- **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:** 03/15/2013
- **Source:** Department of Toxic Substances Control
- **Telephone:** 916-323-3400
- **Last EDR Contact:** 06/10/2013
- **Next Scheduled EDR Contact:** 09/23/2013
- **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: 03/11/2013
Date Data Arrived at EDR: 03/12/2013
Date Made Active in Reports: 03/25/2013
Number of Days to Update: 13

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: 12/31/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/27/2013
Number of Days to Update: 55

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: 03/12/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 06/25/2013
Number of Days to Update: 55

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

Date of Government Version: 06/17/2013
Date Data Arrived at EDR: 06/17/2013
Date Made Active in Reports: 06/27/2013
Number of Days to Update: 10

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

Date of Government Version: 06/17/2013
Date Data Arrived at EDR: 06/17/2013
Date Made Active in Reports: 06/27/2013
Number of Days to Update: 10
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: 02/12/2013
Date Data Arrived at EDR: 02/15/2013
Date Made Active in Reports: 02/27/2013
Number of Days to Update: 12
Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 07/01/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Varies

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

Date of Government Version: 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 Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 05/07/2013
Next Scheduled EDR Contact: 08/19/2013
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: 04/19/2013
Next Scheduled EDR Contact: 07/29/2013
Data Release Frequency: Semi-Annually

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

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 02/26/2013
Date Made Active in Reports: 03/13/2013
Number of Days to Update: 15
Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 06/10/2013
Next Scheduled EDR Contact: 09/23/2013
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.
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<tr>
<td>03/13/2013</td>
<td>ROD: Records Of Decision</td>
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<td></td>
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</tr>
<tr>
<td>12/31/2011</td>
<td>Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.</td>
<td>01/15/2013</td>
<td>03/13/2013</td>
<td>57</td>
<td>06/25/2013</td>
<td>10/14/2013</td>
<td>Varies</td>
</tr>
<tr>
<td>01/15/2013</td>
<td>Varies</td>
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<tr>
<td>01/15/2013</td>
<td>Last EDR Contact: 06/25/2013</td>
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<tr>
<td>01/15/2013</td>
<td>Next Scheduled EDR Contact: 10/14/2013</td>
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<tr>
<td>01/15/2013</td>
<td>Data Release Frequency: Varies</td>
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</tr>
<tr>
<td>01/15/2013</td>
<td>UMTRA: Uranium Mill Tailings Sites</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>12/31/2011</td>
<td>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.</td>
<td>03/13/2013</td>
<td>04/12/2013</td>
<td>30</td>
<td>06/11/2013</td>
<td>09/23/2013</td>
<td>Annually</td>
</tr>
<tr>
<td>03/13/2013</td>
<td>Varies</td>
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<td>03/13/2013</td>
<td>Last EDR Contact: 06/11/2013</td>
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<tr>
<td>03/13/2013</td>
<td>Next Scheduled EDR Contact: 09/23/2013</td>
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<tr>
<td>03/13/2013</td>
<td>Data Release Frequency: Annually</td>
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<tr>
<td>03/13/2013</td>
<td>US MINES: Mines Master Index File</td>
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</tr>
<tr>
<td>02/05/2013</td>
<td>Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.</td>
<td>04/18/2013</td>
<td>05/10/2013</td>
<td>22</td>
<td>06/04/2013</td>
<td>09/16/2013</td>
<td>Semi-Annually</td>
</tr>
<tr>
<td>04/18/2013</td>
<td>Varies</td>
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<tr>
<td>04/18/2013</td>
<td>Last EDR Contact: 06/04/2013</td>
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<td></td>
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<tr>
<td>04/18/2013</td>
<td>Next Scheduled EDR Contact: 09/16/2013</td>
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<tr>
<td>04/18/2013</td>
<td>Data Release Frequency: Varies</td>
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<td></td>
</tr>
<tr>
<td>04/18/2013</td>
<td>TRIS: Toxic Chemical Release Inventory System</td>
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</tr>
<tr>
<td>12/31/2009</td>
<td>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.</td>
<td>09/01/2011</td>
<td>01/10/2012</td>
<td>131</td>
<td>05/29/2013</td>
<td>09/09/2013</td>
<td>Annually</td>
</tr>
<tr>
<td>09/01/2011</td>
<td>Varies</td>
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<tr>
<td>09/01/2011</td>
<td>Last EDR Contact: 05/29/2013</td>
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<tr>
<td>09/01/2011</td>
<td>Next Scheduled EDR Contact: 09/09/2013</td>
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<tr>
<td>09/01/2011</td>
<td>Data Release Frequency: Annually</td>
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</tr>
<tr>
<td>09/01/2011</td>
<td>TSCA: Toxic Substances Control Act</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12/31/2006</td>
<td>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.</td>
<td>09/29/2010</td>
<td>12/02/2010</td>
<td>64</td>
<td>06/25/2013</td>
<td>10/07/2013</td>
<td>Every 4 Years</td>
</tr>
<tr>
<td>09/29/2010</td>
<td>Varies</td>
<td></td>
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<tr>
<td>09/29/2010</td>
<td>Last EDR Contact: 06/25/2013</td>
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</tr>
<tr>
<td>09/29/2010</td>
<td>Next Scheduled EDR Contact: 10/07/2013</td>
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</tr>
<tr>
<td>09/29/2010</td>
<td>Data Release Frequency: Every 4 Years</td>
<td></td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>
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  
Next Scheduled EDR Contact: 09/09/2013  
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  
Next Scheduled EDR Contact: 09/09/2013  
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  
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  
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  
Next Scheduled EDR Contact: 08/12/2013  
Data Release Frequency: Annually
ICIS: Integrated Compliance Information System
The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/20/2011  Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/10/2011  Telephone: 202-564-5088
Date Made Active in Reports: 01/10/2012  Last EDR Contact: 04/15/2013
Number of Days to Update: 61  Next Scheduled EDR Contact: 07/29/2013
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: 11/01/2012  Source: EPA
Date Data Arrived at EDR: 01/16/2013  Telephone: 202-566-0500
Date Made Active in Reports: 05/10/2013  Last EDR Contact: 04/19/2013
Number of Days to Update: 114  Next Scheduled EDR Contact: 07/29/2013
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: 03/14/2013  Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 03/20/2013  Telephone: 301-415-7169
Date Made Active in Reports: 07/10/2013  Last EDR Contact: 07/10/2013
Number of Days to Update: 112  Next Scheduled EDR Contact: 09/23/2013
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: 04/09/2013  Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/11/2013  Telephone: 202-343-9775
Date Made Active in Reports: 05/10/2013  Last EDR Contact: 07/12/2013
Number of Days to Update: 29  Next Scheduled EDR Contact: 10/21/2013
Data Release Frequency: Quarterly

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

Date of Government Version: 03/08/2013  Source: EPA
Date Data Arrived at EDR: 03/21/2013  Telephone: (415) 947-8000
Date Made Active in Reports: 07/10/2013  Last EDR Contact: 06/13/2013
Number of Days to Update: 111  Next Scheduled EDR Contact: 09/23/2013
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.
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.

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.

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.

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

UIC: UIC Listing
A listing of underground control injection wells.
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: 04/01/2013  Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 04/02/2013  Telephone: 916-323-3400
Date Made Active in Reports: 05/14/2013  Last EDR Contact: 07/05/2013
Number of Days to Update: 42  Next Scheduled EDR Contact: 10/14/2013
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  Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/22/2009  Telephone: 916-323-3400
Date Made Active in Reports: 04/08/2009  Last EDR Contact: 01/22/2009
Number of Days to Update: 76  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  Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/01/1993  Telephone: 916-445-3846
Date Made Active in Reports: 11/19/1993  Last EDR Contact: 06/18/2013
Number of Days to Update: 18  Next Scheduled EDR Contact: 10/07/2013
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 upholstery cleaning; industrial launderers; laundry and
garment services.

Date of Government Version: 12/11/2012  Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 12/12/2012  Telephone: 916-327-4498
Date Made Active in Reports: 01/04/2013  Last EDR Contact: 06/18/2013
Number of Days to Update: 23  Next Scheduled EDR Contact: 12/24/2012
Data Release Frequency: Annually

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009  Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009  Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009  Last EDR Contact: 06/25/2013
Number of Days to Update: 13  Next Scheduled EDR Contact: 10/14/2013
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: 04/26/2013  Source: State Water Resources Control Board
Date Data Arrived at EDR: 04/29/2013  Telephone: 916-445-9379
Date Made Active in Reports: 05/16/2013  Last EDR Contact: 04/26/2013
Number of Days to Update: 17  Next Scheduled EDR Contact: 08/12/2013
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: 12/31/2011
Date Data Arrived at EDR: 06/22/2012
Date Made Active in Reports: 07/06/2012
Number of Days to Update: 14
Next Scheduled EDR Contact: 07/29/2013
Data Release Frequency: Annually

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

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 10/18/2010
Number of Days to Update: 19
Next Scheduled EDR Contact: 10/07/2013
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
Next Scheduled EDR Contact: 07/29/2013
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
Next Scheduled EDR Contact: 08/05/2013
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: 03/04/2013
Date Data Arrived at EDR: 03/15/2013
Date Made Active in Reports: 05/10/2013
Number of Days to Update: 56
Next Scheduled EDR Contact: 09/02/2013
Data Release Frequency: Quarterly

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
Next Scheduled EDR Contact: 08/12/2013
Data Release Frequency: Varies
PROC: Certified Processors Database
A listing of certified processors.
Date of Government Version: 03/18/2013
Date Data Arrived at EDR: 03/19/2013
Date Made Active in Reports: 03/27/2013
Number of Days to Update: 8
Next Scheduled EDR Contact: 09/30/2013
Date Data Release Frequency: Quarterly
Source: Department of Conservation
Telephone: 916-323-3836

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: 03/06/2013
Date Data Arrived at EDR: 03/12/2013
Date Made Active in Reports: 03/25/2013
Number of Days to Update: 13
Next Scheduled EDR Contact: 09/23/2013
Date Data Release Frequency: Quarterly
Source: Department of Public Health
Telephone: 916-558-1784

COAL ASH DOE: Steam-Electric Plan Operation Data
A listing of power plants that store ash in surface ponds.
Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76
Next Scheduled EDR Contact: 07/29/2013
Date Data Release Frequency: Quarterly
Source: Department of Energy
Telephone: 202-586-8719

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
Next Scheduled EDR Contact: 09/23/2013
Date Data Release Frequency: Quarterly
Source: Environmental Protection Agency
Telephone: N/A

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: 04/15/2013
Date Data Arrived at EDR: 04/16/2013
Date Made Active in Reports: 05/17/2013
Number of Days to Update: 31
Next Scheduled EDR Contact: 07/29/2013
Date Data Release Frequency: Quarterly
Source: Department of Toxic Substances Control
Telephone: 916-440-7145

HWP: EnviroStor Permitted Facilities Listing
Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.
Date of Government Version: 05/28/2013
Date Data Arrived at EDR: 05/29/2013
Date Made Active in Reports: 06/27/2013
Number of Days to Update: 29
Next Scheduled EDR Contact: 09/09/2013
Date Data Release Frequency: Quarterly
Source: Department of Toxic Substances Control
Telephone: 916-323-3400

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.
**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.

**FEDLAND: Federal and Indian Lands**

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties
Date of Government Version: 12/18/2012
Source: EPA
Date Data Arrived at EDR: 04/04/2013
Telephone: 202-564-6023
Date Made Active in Reports: 07/10/2013
Last EDR Contact: 07/03/2013
Number of Days to Update: 97
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Quarterly

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.
Date of Government Version: 06/19/2007
Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007
Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007
Last EDR Contact: 05/28/2013
Number of Days to Update: 9
Next Scheduled EDR Contact: 09/09/2013
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: 01/23/2013
Source: EPA
Date Data Arrived at EDR: 01/30/2013
Telephone: 202-564-5962
Date Made Active in Reports: 05/10/2013
Last EDR Contact: 06/25/2013
Number of Days to Update: 100
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.
Date of Government Version: 01/23/2013
Source: EPA
Date Data Arrived at EDR: 01/30/2013
Telephone: 202-564-5962
Date Made Active in Reports: 05/10/2013
Last EDR Contact: 06/25/2013
Number of Days to Update: 100
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Annually

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: 12/31/2012
Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/18/2013
Telephone: 617-520-3000
Date Made Active in Reports: 05/10/2013
Last EDR Contact: 05/10/2013
Number of Days to Update: 81
Next Scheduled EDR Contact: 08/26/2013
Data Release Frequency: Quarterly

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

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

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

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

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

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

EDR US Hist Cleaners: EDR Proprietary Historic Dry Cleaners - Cole

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


Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A
Source: N/A
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies
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: 04/15/2013
Date Data Arrived at EDR: 04/16/2013
Date Made Active in Reports: 05/16/2013
Number of Days to Update: 30
Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 06/28/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Semi-Annually

Underground Tanks
Underground storage tank sites located in Alameda county.

Date of Government Version: 04/15/2013
Date Data Arrived at EDR: 04/16/2013
Date Made Active in Reports: 05/16/2013
Number of Days to Update: 30
Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 06/28/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List
Cupa Facility List

Date of Government Version: 03/13/2013
Date Data Arrived at EDR: 03/14/2013
Date Made Active in Reports: 04/04/2013
Number of Days to Update: 21
Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 06/18/2013
Next Scheduled EDR Contact: 09/23/2013
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing
Cupa facility list.

Date of Government Version: 10/16/2012
Date Data Arrived at EDR: 10/17/2012
Date Made Active in Reports: 11/13/2012
Number of Days to Update: 27
Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 04/26/2013
Next Scheduled EDR Contact: 04/29/2013
Data Release Frequency: Varies

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 04/16/2013
Date Data Arrived at EDR: 04/17/2013
Date Made Active in Reports: 05/16/2013
Number of Days to Update: 29
Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 06/25/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Quarterly

COLUSA COUNTY:
CUPA Facility List
Cupa facility list.
Date of Government Version: 01/04/2013
Date Data Arrived at EDR: 01/14/2013
Date Made Active in Reports: 03/01/2013
Number of Days to Update: 46
Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 06/13/2013
Next Scheduled EDR Contact: 08/26/2013
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: 04/09/2013
Date Data Arrived at EDR: 04/10/2013
Date Made Active in Reports: 05/14/2013
Number of Days to Update: 34
Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 05/06/2013
Next Scheduled EDR Contact: 08/19/2013
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:
CUPA Facility List
Cup Facility list
Date of Government Version: 01/09/2013
Date Data Arrived at EDR: 01/10/2013
Date Made Active in Reports: 02/25/2013
Number of Days to Update: 46
Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 05/06/2013
Next Scheduled EDR Contact: 08/19/2013
Data Release Frequency: Varies

EL DORADO COUNTY:
CUPA Facility List
CUPA facility list
Date of Government Version: 05/20/2013
Date Data Arrived at EDR: 05/21/2013
Date Made Active in Reports: 06/25/2013
Number of Days to Update: 35
Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 05/06/2013
Next Scheduled EDR Contact: 08/19/2013
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: 03/31/2013
Date Data Arrived at EDR: 04/16/2013
Date Made Active in Reports: 05/16/2013
Number of Days to Update: 30
Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 04/15/2013
Next Scheduled EDR Contact: 07/29/2013
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:
### CUPA Facility List

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<tr>
<th>County</th>
<th>Facility List Type</th>
<th>Date of Government Version</th>
<th>Date Data Arrived at EDR</th>
<th>Date Made Active in Reports</th>
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<td>Imperial County</td>
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<td>06/11/2012</td>
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<td>Underground Storage Tank Sites &amp; Tank Listing</td>
<td>08/31/2010</td>
<td>09/01/2010</td>
<td>09/30/2010</td>
<td>29</td>
<td>Kern County Environment Health Services Department</td>
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<td>02/12/2013</td>
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<td>Kings County Department of Public Health</td>
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CUPA Facility List
Cupa facility list
Date of Government Version: 01/23/2013
Date Data Arrived at EDR: 01/25/2013
Date Made Active in Reports: 02/27/2013
Number of Days to Update: 33
Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 04/19/2013
Next Scheduled EDR Contact: 08/05/2013
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: 07/08/2013
Next Scheduled EDR Contact: 10/07/2013
Data Release Frequency: No Update Planned

HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.
Date of Government Version: 10/31/2012
Date Data Arrived at EDR: 12/28/2012
Date Made Active in Reports: 01/25/2013
Number of Days to Update: 28
Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 04/15/2013
Next Scheduled EDR Contact: 07/29/2013
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.
Date of Government Version: 04/24/2013
Date Data Arrived at EDR: 04/24/2013
Date Made Active in Reports: 05/17/2013
Number of Days to Update: 23
Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 04/24/2013
Next Scheduled EDR Contact: 08/05/2013
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: 05/20/2013
Next Scheduled EDR Contact: 09/02/2013
Data Release Frequency: Varies

Site Mitigation List
Industrial sites that have had some sort of spill or complaint.
Date of Government Version: 01/30/2013
Date Data Arrived at EDR: 02/21/2013
Date Made Active in Reports: 03/25/2013
Number of Days to Update: 32
Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 04/19/2013
Next Scheduled EDR Contact: 08/05/2013
Data Release Frequency: Annually

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

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

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

MARIN COUNTY:
Underground Storage Tank Sites
Currently permitted USTs in Marin County.

MERCEDE COUNTRY:
CUPA Facility List
CUPA facility list.
CUPA Facility List
CUPA Facility List
Date of Government Version: 03/04/2013
Date Data Arrived at EDR: 03/08/2013
Date Made Active in Reports: 03/25/2013
Number of Days to Update: 17
Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 06/03/2013
Next Scheduled EDR Contact: 09/16/2013
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.
Date of Government Version: 03/14/2013
Date Data Arrived at EDR: 03/15/2013
Date Made Active in Reports: 03/27/2013
Number of Days to Update: 12
Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 05/28/2013
Next Scheduled EDR Contact: 09/09/2013
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: 06/03/2013
Next Scheduled EDR Contact: 09/16/2013
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: 06/03/2013
Next Scheduled EDR Contact: 09/16/2013
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List
CUPA facility list.
Date of Government Version: 03/08/2013
Date Data Arrived at EDR: 03/08/2013
Date Made Active in Reports: 03/25/2013
Number of Days to Update: 17
Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 05/17/2013
Next Scheduled EDR Contact: 08/19/2013
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.
List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2013
Date Data Arrived at EDR: 05/15/2013
Date Made Active in Reports: 06/12/2013
Number of Days to Update: 28
Next Scheduled EDR Contact: 08/26/2013
Data Release Frequency: Annually

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

Date of Government Version: 05/01/2013
Date Data Arrived at EDR: 05/15/2013
Date Made Active in Reports: 06/12/2013
Number of Days to Update: 28
Next Scheduled EDR Contact: 08/26/2013
Data Release Frequency: Quarterly

PLACER COUNTY:

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

Date of Government Version: 03/12/2013
Date Data Arrived at EDR: 03/13/2013
Date Made Active in Reports: 03/27/2013
Number of Days to Update: 14
Next Scheduled EDR Contact: 09/23/2013
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: 04/23/2013
Date Data Arrived at EDR: 04/24/2013
Date Made Active in Reports: 05/17/2013
Number of Days to Update: 23
Next Scheduled EDR Contact: 10/07/2013
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 04/23/2013
Date Data Arrived at EDR: 04/24/2013
Date Made Active in Reports: 05/16/2013
Number of Days to Update: 22
Next Scheduled EDR Contact: 10/07/2013
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: 02/04/2013
Date Data Arrived at EDR: 04/11/2013
Date Made Active in Reports: 05/14/2013
Number of Days to Update: 33

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/05/2013
Next Scheduled EDR Contact: 10/21/2013
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: 02/04/2013
Date Data Arrived at EDR: 04/12/2013
Date Made Active in Reports: 05/16/2013
Number of Days to Update: 34

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/05/2013
Next Scheduled EDR Contact: 10/21/2013
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: 03/04/2013
Date Data Arrived at EDR: 03/05/2013
Date Made Active in Reports: 03/25/2013
Number of Days to Update: 20

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 05/13/2013
Next Scheduled EDR Contact: 08/26/2013
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: 08/17/2012
Date Data Arrived at EDR: 08/20/2012
Date Made Active in Reports: 10/03/2012
Number of Days to Update: 44

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 06/10/2013
Next Scheduled EDR Contact: 09/23/2013
Data Release Frequency: Quarterly

Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2012
Date Data Arrived at EDR: 11/06/2012
Date Made Active in Reports: 11/30/2012
Number of Days to Update: 24

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 04/26/2013
Next Scheduled EDR Contact: 08/12/2013
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
Next Scheduled EDR Contact: 09/23/2013
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

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

Date of Government Version: 09/19/2008
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
Next Scheduled EDR Contact: 08/26/2013
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
Next Scheduled EDR Contact: 08/26/2013
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 03/25/2013
Date Data Arrived at EDR: 03/25/2013
Date Made Active in Reports: 04/18/2013
Number of Days to Update: 24
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 06/18/2013
Next Scheduled EDR Contact: 10/07/2013
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 02/26/2013
Date Data Arrived at EDR: 02/26/2013
Date Made Active in Reports: 03/25/2013
Number of Days to Update: 27
Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 05/28/2013
Next Scheduled EDR Contact: 09/09/2013
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.
Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

SANTA BARBARA COUNTY:
CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

SANTA CLARA COUNTY:
Cupa Facility List
Cupa facility list

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.

LOP Listing
A listing of leaking underground storage tank sites located in Santa Clara county.

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.
SANTA CRUZ COUNTY:

CUPA Facility List
CUPA facility listing.

Date of Government Version: 05/28/2013
Date Data Arrived at EDR: 05/29/2013
Date Made Active in Reports: 06/27/2013
Number of Days to Update: 29
Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 05/28/2013
Next Scheduled EDR Contact: 09/09/2013
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 03/15/2013
Date Data Arrived at EDR: 03/15/2013
Date Made Active in Reports: 03/27/2013
Number of Days to Update: 12
Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 05/28/2013
Next Scheduled EDR Contact: 09/09/2013
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: 03/20/2013
Date Data Arrived at EDR: 03/28/2013
Date Made Active in Reports: 05/14/2013
Number of Days to Update: 47
Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/12/2013
Next Scheduled EDR Contact: 09/30/2013
Data Release Frequency: Quarterly

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

Date of Government Version: 03/20/2013
Date Data Arrived at EDR: 03/28/2013
Date Made Active in Reports: 05/13/2013
Number of Days to Update: 46
Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/12/2013
Next Scheduled EDR Contact: 09/30/2013
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List
Cupa Facility list.

Date of Government Version: 04/01/2013
Date Data Arrived at EDR: 04/03/2013
Date Made Active in Reports: 05/14/2013
Number of Days to Update: 41
Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 06/25/2013
Next Scheduled EDR Contact: 10/14/2013
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: 04/02/2013
Date Data Arrived at EDR: 04/03/2013
Date Made Active in Reports: 05/14/2013
Number of Days to Update: 41
Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 06/25/2013
Next Scheduled EDR Contact: 10/14/2013
Data Release Frequency: Quarterly

SUTTER COUNTY:

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

Date of Government Version: 03/13/2013
Date Data Arrived at EDR: 03/14/2013
Date Made Active in Reports: 03/27/2013
Number of Days to Update: 13
Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 06/10/2013
Next Scheduled EDR Contact: 09/23/2013
Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 01/14/2013
Date Data Arrived at EDR: 01/16/2013
Date Made Active in Reports: 02/27/2013
Number of Days to Update: 42
Source: Division of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 05/15/2013
Next Scheduled EDR Contact: 07/29/2013
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: 04/26/2013
Date Data Arrived at EDR: 05/22/2013
Date Made Active in Reports: 06/25/2013
Number of Days to Update: 34
Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 05/20/2013
Next Scheduled EDR Contact: 09/02/2013
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: 07/03/2013
Next Scheduled EDR Contact: 10/21/2013
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: 02/18/2013
Next Scheduled EDR Contact: 06/03/2013
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: 01/28/2013
- Source: Ventura County Resource Management Agency
- Telephone: 805-654-2813
- Next Scheduled EDR Contact: 08/12/2013
- 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: 03/01/2013
- Source: Environmental Health Division
- Telephone: 805-654-2813
- Last EDR Contact: 06/12/2013
- Next Scheduled EDR Contact: 09/30/2013
- Data Release Frequency: Quarterly

YOLO COUNTY:

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

- Date of Government Version: 03/25/2013
- Source: Yolo County Department of Health
- Telephone: 530-666-8646
- Last EDR Contact: 06/07/2013
- Next Scheduled EDR Contact: 10/07/2013
- Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List
CUPA facility listing for Yuba County.

- Date of Government Version: 05/24/2013
- Source: Yuba County Environmental Health Department
- Telephone: 530-749-7523
- Last EDR Contact: 05/20/2013
- Next Scheduled EDR Contact: 08/19/2013
- 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: 05/20/2013
- Source: Department of Energy & Environmental Protection
- Telephone: 860-424-3375
- Last EDR Contact: 05/21/2013
- Next Scheduled EDR Contact: 09/02/2013
- 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 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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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 NW

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

<table>
<thead>
<tr>
<th>Target Property County</th>
<th>FEMA Flood Electronic Data</th>
</tr>
</thead>
<tbody>
<tr>
<td>SANTA BARBARA, CA</td>
<td>YES - refer to the Overview Map and Detail Map</td>
</tr>
<tr>
<td>Flood Plain Panel at Target Property:</td>
<td>06083C - FEMA DFIRM Flood data</td>
</tr>
<tr>
<td>Additional Panels in search area:</td>
<td>Not Reported</td>
</tr>
</tbody>
</table>

NATIONAL WETLAND INVENTORY

<table>
<thead>
<tr>
<th>NWI Quad at Target Property</th>
<th>NWI Electronic Data Coverage</th>
</tr>
</thead>
<tbody>
<tr>
<td>SANTA YNEZ</td>
<td>YES - refer to the Overview Map and Detail Map</td>
</tr>
</tbody>
</table>

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.
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.

<table>
<thead>
<tr>
<th>ROCK STRATIGRAPHIC UNIT</th>
<th>GEOLOGIC AGE IDENTIFICATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Era:</td>
<td>Cenozoic</td>
</tr>
<tr>
<td>System:</td>
<td>Tertiary</td>
</tr>
<tr>
<td>Series:</td>
<td>Pliocene</td>
</tr>
<tr>
<td>Code:</td>
<td>Tpc (decoded above as Era, System &amp; Series)</td>
</tr>
</tbody>
</table>

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: Santa Ynez
Soil Surface Texture: gravelly fine sandy 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: Moderately well drained
Hydric Status: Not hydric
Corrosion Potential - Uncoated Steel: High
Depth to Bedrock Min: > 0 inches
Depth to Watertable Min: > 0 inches

<table>
<thead>
<tr>
<th>Layer</th>
<th>Upper</th>
<th>Lower</th>
<th>Soil Texture Class</th>
<th>AASHTO Group</th>
<th>Unified Soil</th>
<th>Saturated hydraulic conductivity micro m/sec</th>
<th>Soil Reaction (pH)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0 inches</td>
<td>25 inches</td>
<td>gravelly fine sandy loam</td>
<td>Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.</td>
<td>COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel</td>
<td>Max: 1.4 Min: 0.42</td>
<td>Max: 6.5 Min: 5.6</td>
</tr>
<tr>
<td>2</td>
<td>25 inches</td>
<td>31 inches</td>
<td>gravelly clay</td>
<td>Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.</td>
<td>COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel</td>
<td>Max: 1.4 Min: 0.42</td>
<td>Max: 6.5 Min: 5.6</td>
</tr>
<tr>
<td>3</td>
<td>31 inches</td>
<td>59 inches</td>
<td>very gravelly clay</td>
<td>Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.</td>
<td>COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel</td>
<td>Max: 1.4 Min: 0.42</td>
<td>Max: 6.5 Min: 5.6</td>
</tr>
</tbody>
</table>
### Soil Layer Information

<table>
<thead>
<tr>
<th>Layer</th>
<th>Upper</th>
<th>Lower</th>
<th>Soil Texture Class</th>
<th>AASHTO Group</th>
<th>Unified Soil</th>
<th>Saturated hydraulic conductivity micro m/sec</th>
<th>Soil Reaction (pH)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>0 inches</td>
<td>18 inches</td>
<td>shaly loam</td>
<td>Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.</td>
<td>COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel</td>
<td>Max: 4 Min: 1.4</td>
<td>Max: 5.5 Min: 5.1</td>
</tr>
<tr>
<td>2</td>
<td>18 inches</td>
<td>24 inches</td>
<td>shaly clay</td>
<td>Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.</td>
<td>COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel</td>
<td>Max: 4 Min: 1.4</td>
<td>Max: 5.5 Min: 5.1</td>
</tr>
<tr>
<td>3</td>
<td>24 inches</td>
<td>37 inches</td>
<td>very shaly clay</td>
<td>Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.</td>
<td>COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel</td>
<td>Max: 4 Min: 1.4</td>
<td>Max: 5.5 Min: 5.1</td>
</tr>
<tr>
<td>4</td>
<td>37 inches</td>
<td>59 inches</td>
<td>very shaly clay loam</td>
<td>Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.</td>
<td>COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel</td>
<td>Max: 4 Min: 1.4</td>
<td>Max: 5.5 Min: 5.1</td>
</tr>
</tbody>
</table>
Soil Map ID: 3

Soil Component Name: Santa Ynez
Soil Surface Texture: gravelly fine sandy 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: Moderately well drained
Hydric Status: Not hydric
Corrosion Potential - Uncoated Steel: High
Depth to Bedrock Min: > 0 inches
Depth to Watertable Min: > 0 inches

<table>
<thead>
<tr>
<th>Layer</th>
<th>Upper</th>
<th>Lower</th>
<th>Soil Texture Class</th>
<th>AASHTO Group</th>
<th>Unified Soil</th>
<th>Saturated hydraulic conductivity micro m/sec</th>
<th>Soil Reaction (pH)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0 inches</td>
<td>25 inches</td>
<td>gravelly fine sandy loam</td>
<td>Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.</td>
<td>COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel</td>
<td>Max: 1.4 Min: 0.42</td>
<td>Max: 6.5 Min: 5.6</td>
</tr>
<tr>
<td>2</td>
<td>25 inches</td>
<td>31 inches</td>
<td>gravelly clay</td>
<td>Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.</td>
<td>COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel</td>
<td>Max: 1.4 Min: 0.42</td>
<td>Max: 6.5 Min: 5.6</td>
</tr>
<tr>
<td>3</td>
<td>31 inches</td>
<td>59 inches</td>
<td>very gravelly clay</td>
<td>Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.</td>
<td>COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel</td>
<td>Max: 1.4 Min: 0.42</td>
<td>Max: 6.5 Min: 5.6</td>
</tr>
</tbody>
</table>

Soil Map ID: 4

Soil Component Name: Positas
Soil Surface Texture: fine sandy 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:** High

**Depth to Bedrock Min:** > 0 inches

**Depth to Watertable Min:** > 0 inches

### Soil Layer Information

<table>
<thead>
<tr>
<th>Layer</th>
<th>Boundary</th>
<th>Soil Texture Class</th>
<th>Classification</th>
<th>Saturated hydraulic conductivity micro m/sec</th>
<th>Soil Reaction (pH)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0 inches</td>
<td>fine sandy loam</td>
<td>Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.</td>
<td>COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel</td>
<td>Max: 4 Min: 1.4 Max: 6 Min: 5.6</td>
</tr>
<tr>
<td>2</td>
<td>20 inches</td>
<td>clay</td>
<td>Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.</td>
<td>COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel</td>
<td>Max: 4 Min: 1.4 Max: 6 Min: 5.6</td>
</tr>
<tr>
<td>3</td>
<td>48 inches</td>
<td>very gravelly clay</td>
<td>Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.</td>
<td>COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel</td>
<td>Max: 4 Min: 1.4 Max: 6 Min: 5.6</td>
</tr>
</tbody>
</table>

**Soil Map ID:** 5

**Soil Component Name:** Positas

**Soil Surface Texture:** fine sandy 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:** High

**Depth to Bedrock Min:** > 0 inches

**Depth to Watertable Min:** > 0 inches
Soil Layer Information

<table>
<thead>
<tr>
<th>Boundary</th>
<th>Classification</th>
<th>Saturated hydraulic conductivity (micro m/sec)</th>
<th>Soil Reaction (pH)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Layer</td>
<td>Soil Texture Class</td>
<td>AASHTO Group</td>
<td>Unified Soil</td>
</tr>
<tr>
<td>1</td>
<td>0 inches</td>
<td>fine sandy loam</td>
<td>Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.</td>
</tr>
<tr>
<td></td>
<td>20 inches</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>20 inches</td>
<td>clay</td>
<td>Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.</td>
</tr>
<tr>
<td></td>
<td>48 inches</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>48 inches</td>
<td>very gravelly</td>
<td>Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.</td>
</tr>
<tr>
<td></td>
<td>59 inches</td>
<td>clay</td>
<td></td>
</tr>
</tbody>
</table>

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
---|---|---
A1 | USGS40000148993 | 1/2 - 1 Mile WNW
A2 | USGS40000148994 | 1/2 - 1 Mile WNW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID | WELL ID | LOCATION FROM TP
GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<table>
<thead>
<tr>
<th>MAP ID</th>
<th>WELL ID</th>
<th>LOCATION FROM TP</th>
</tr>
</thead>
<tbody>
<tr>
<td>No PWS System Found</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

<table>
<thead>
<tr>
<th>MAP ID</th>
<th>WELL ID</th>
<th>LOCATION FROM TP</th>
</tr>
</thead>
<tbody>
<tr>
<td>No Wells Found</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Ground-water levels, Number of Measurements: 4

<table>
<thead>
<tr>
<th>Date</th>
<th>Feet below Surface</th>
<th>Feet to Sealevel</th>
<th>Date</th>
<th>Feet below Surface</th>
<th>Feet to Sealevel</th>
</tr>
</thead>
<tbody>
<tr>
<td>1945-04-09</td>
<td>51.01</td>
<td></td>
<td>1942-02-02</td>
<td>55.37</td>
<td></td>
</tr>
<tr>
<td>1942-02-01</td>
<td>55.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1934-04-14</td>
<td>70</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note: Other conditions existed that would affect the measured water level.
Horiz Acc measure: 1
Horiz Collection method: Interpolated from map
Horiz coord refsys: NAD83
Vert measure units: feet
Vert accmeasure units: feet
Vert collection method: Interpolated from topographic map
Vert coord refsys: NGVD29
Countrycode: US
Aquifer type: Not Reported
Formation type: Not Reported
Construction date: Not Reported
Welldepth units: Not Reported
Wellholedepth units: ft

Ground-water levels, Number of Measurements: 3

<table>
<thead>
<tr>
<th>Date</th>
<th>Feet below Surface</th>
<th>Feet to Sealevel</th>
<th>Date</th>
<th>Feet below Surface</th>
<th>Feet to Sealevel</th>
</tr>
</thead>
<tbody>
<tr>
<td>1942-02-01</td>
<td>55.00</td>
<td></td>
<td>1942-02-02</td>
<td>55.29</td>
<td></td>
</tr>
<tr>
<td>1945-04-09</td>
<td>50.99</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Federal EPA Radon Zone for SANTA BARBARA County:

1

Note: Zone 1 indoor average level > 4 pCi/L.
- Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
- Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 93460

Number of sites tested: 2

<table>
<thead>
<tr>
<th>Area</th>
<th>Average Activity</th>
<th>% &lt;4 pCi/L</th>
<th>% 4-20 pCi/L</th>
<th>% &gt;20 pCi/L</th>
</tr>
</thead>
<tbody>
<tr>
<td>Living Area - 1st Floor</td>
<td>5.800 pCi/L</td>
<td>50%</td>
<td>50%</td>
<td>0%</td>
</tr>
<tr>
<td>Living Area - 2nd Floor</td>
<td>Not Reported</td>
<td>Not Reported</td>
<td>Not Reported</td>
<td>Not Reported</td>
</tr>
<tr>
<td>Basement</td>
<td>Not Reported</td>
<td>Not Reported</td>
<td>Not Reported</td>
<td>Not Reported</td>
</tr>
</tbody>
</table>
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 fits 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 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW 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

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.
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

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Health Services
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
Oil and Gas well locations in the state.

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.
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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Figure 3-3
FEMA Flood Zones
APPENDIX F

PROPERTY OWNER AND USER QUESTIONNAIRES
July 22, 2013

RE: Phase I Environmental Site Assessment for Camp 4 APNs 141-121-051, 141-140-10, 141-230-023 and 141-240-002

Please complete the questionnaire below with regard to the indicated property. You are being asked to provide this information and insight to assist in the preparation of an environmental site assessment for this property. Please provide as much information as you can to assist in this effort and feel free to attach extra sheets/reports if the space provided is insufficient.

Please fax/send the completed form to:

Analytical Environmental Services
Attn: Trenton Wilson
1801 7th Street, Suite 100
Sacramento, CA 95814
twilson@analyticalcorp.com

Telephone (916) 447-3479
Fax (916) 447-1665

Thank you for your help and cooperation.
ENVIRONMENTAL QUESTIONNAIRE

Property Address: Camp 4 APNs 141-121-051, 141-140-10, 141-230-023 and 141-240-002

<table>
<thead>
<tr>
<th>Question</th>
<th>Answer</th>
<th>Responses to &quot;Yes&quot; Questions</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Is the property or any adjoining property currently used for industrial purposes?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Property: NO</td>
<td>YES</td>
<td></td>
</tr>
<tr>
<td>Adjoining: NO</td>
<td>YES</td>
<td></td>
</tr>
<tr>
<td>2. To the best of your knowledge, has the property or any adjoining property been used for industrial purposes in the past?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Property: NO</td>
<td>YES</td>
<td></td>
</tr>
<tr>
<td>Adjoining: NO</td>
<td>YES</td>
<td></td>
</tr>
<tr>
<td>3. Is the property or any adjoining property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Property: NO</td>
<td>YES</td>
<td></td>
</tr>
<tr>
<td>Adjoining: NO</td>
<td>YES</td>
<td></td>
</tr>
<tr>
<td>4. To the best of your knowledge, has the property or any adjoining property been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Property: NO</td>
<td>YES</td>
<td></td>
</tr>
<tr>
<td>Adjoining: NO</td>
<td>YES</td>
<td></td>
</tr>
<tr>
<td>5. Has fill dirt been brought onto the property that originated from a contaminated site or that is of an unknown origin?</td>
<td>NO</td>
<td>YES</td>
</tr>
</tbody>
</table>
### ENVIRONMENTAL QUESTIONNAIRE

<table>
<thead>
<tr>
<th>Question</th>
<th>New</th>
<th>Past</th>
</tr>
</thead>
<tbody>
<tr>
<td>6. Are there currently, or to the best of your knowledge have there been previously, any damaged or discarded automotive or industrial batteries, or pesticides, paints, or other chemicals in individual containers of greater than five gallons (19 liters) in the aggregate, stored on or used at the property or at the facility?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>7. Are there currently, or to the best of your knowledge have there been previously, any industrial drums (typically 55 gallon [208 liters]) or sacks of chemicals located on the property or at the facility?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>8. Are there currently, or to the best of your knowledge have there been previously, any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>9. Is there currently, or to the best of your knowledge has there been previously, any areas of stained soil on the property?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>10. Are there currently, or to the best of your knowledge have there been previously, any registered or unregistered storage tanks (above or underground) located on the property?</td>
<td>Yes</td>
<td>No</td>
</tr>
</tbody>
</table>
## ENVIRONMENTAL QUESTIONNAIRE

<table>
<thead>
<tr>
<th>Question</th>
<th>New?</th>
<th>Past?</th>
</tr>
</thead>
<tbody>
<tr>
<td>11. Are there currently, or to the best of your knowledge have there been previously, any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property?</td>
<td><img src="#" alt="Option" /></td>
<td><img src="#" alt="Option" /></td>
</tr>
<tr>
<td>12. Are there currently, or to the best of your knowledge have there been previously, any flooring, drains, or walls located within the facility that are stained by substances other than water or are emitting foul odors?</td>
<td><img src="#" alt="Option" /></td>
<td><img src="#" alt="Option" /></td>
</tr>
<tr>
<td>13. If the property is served by a private well or non-public water system, have contaminants been identified in the well or system that exceed guidelines applicable to the water system or has the well been designated as contaminated by any government environment/health agency?</td>
<td><img src="#" alt="Option" /></td>
<td></td>
</tr>
<tr>
<td>14. Does the owner or occupant of the property have any knowledge of environmental liens or governmental notification relating to past or recurrent violations of environmental laws with respect to the property or any facility located on the property?</td>
<td><img src="#" alt="Option" /></td>
<td></td>
</tr>
<tr>
<td>Question</td>
<td>No</td>
<td>Unk</td>
</tr>
<tr>
<td>------------------------------------------------------------------------</td>
<td>----</td>
<td>-----</td>
</tr>
<tr>
<td>15. Has the owner or occupant of the property been informed of the past or current existence of hazardous substances or petroleum products or environmental violations with respect to the property or any facility located on the property?</td>
<td>No</td>
<td>Unk</td>
</tr>
<tr>
<td>16. Does the owner or occupant of the property have any knowledge of any environmental site assessment of the property or facility that indicated the presence of hazardous substances or petroleum products on, or contamination of, the property or recommended further assessment of the property?</td>
<td>No</td>
<td>Unk</td>
</tr>
<tr>
<td>17. Does the owner or occupant of the property know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum products involving the property by any owner or occupant of the property?</td>
<td>No</td>
<td>Unk</td>
</tr>
<tr>
<td>18. Does the property discharge waste water on or adjacent to the property other than storm water into a sanitary sewer system?</td>
<td>No</td>
<td>Unk</td>
</tr>
</tbody>
</table>
**ENVIRONMENTAL QUESTIONNAIRE**

| 19. To the best of your knowledge, have any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried, and/or burned on the property? | NO | YES |

| 20. Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCBs? | NO | YES |

21. How do you currently use the property and how have you used the property in the past (please be specific).

- Cattle Grazing
- Bison Grazing
- Vineyard Operation
- Horse Stables

22. What is your understanding of how the property was used before your ownership/occupancy?

*Ranching & Farming*
ENVIRONMENTAL QUESTIONNAIRE

I hereby certify that to the best of my knowledge all of the information provided in this environmental questionnaire is true and correct.

Signature: [Signature]

Print Name/Address: William Wyatt, 102 Via Dianella, Santa Ynez

Phone: 805-688-7997

Date complete: 7-23-13

Relation to property: owner _____ operator _____ manager _____ tenant _____
APPENDIX G

RESUMES
DAVID ZWEIG, PE, PRINCIPAL-IN-CHARGE

Education:  B.S., Civil Engineering, University of California, Berkeley
Registration:  California Registered PE (#C048031)

Mr. Zweig is experienced in Environmental Impact Reporting, Phase I and Phase II Environmental Site Assessments (ESAs), water permitting and regulatory compliance, and project management. Prior to forming AES, Mr. Zweig was the Sacramento Office Manager for Environmental Science Associates. He led ESA’s Engineering group in the areas of environmental analysis; hazardous materials; water project permitting and regulatory compliance; water quality studies, water rights; and public infrastructure project coordination. Mr. Zweig has provided technical oversight and completed numerous Phase I and Phase II hazardous materials investigations for public agencies and private parties throughout California and the U.S. Mr. Zweig is very familiar with the regulatory issues faced by private industry and public agencies, and is adept at facilitating compliance with the matrix of environmental laws.  Mr. Zweig meets the qualifications of a Registered Environmental Assessor II.

Project Experience

- 1144 Star View Road Phase I ESA, Sonoma County, CA
- 1398 Gumview Road Phase I ESA, Sonoma County, CA
- 1486 Gumview Road Phase I ESA, Sonoma County, CA
- 18 East Fulton Road Phase I ESA, Sonoma County, CA
- Ernst Property Phase I ESA, Sonoma County, CA
- Jordan Vineyard Phase I ESA, Sonoma County, CA
- 15th Street Phase I ESA, City of Sacramento, CA
- 2000 O Street 3 Parcel Phase I ESA, City of Sacramento, CA
- 3031 F Street Phase I ESA, City of Sacramento, CA
- 825 15th Street Phase I ESA, City of Sacramento, CA
- Bear River Casino 18-acre Property Phase I ESA, Humboldt County, CA
- Coyote Valley Band of Pomo Phase I ESA, Mendocino County, CA
- D Street Dwellings Project Phase I ESA, City of Sacramento, CA
- Enterprise Rancheria 40-acre Property Phase I ESA, Butte County, CA
- 1001 Van Ness Avenue +0.75-acre Phase I ESA, San Francisco, CA
- Fearrian 125-acre Property Phase I ESA, Humboldt County, CA
- Ho-Chunk Beloit Casino Phase I, City of Beloit, WI
- Ione Band of Miwok Indians 228.04-acres Fee-to-Trust Project Phase I ESA, Amador County, CA
- L Street 0.22-acre Parcel Phase I ESA, City of Sacramento, CA
- McKinley Village Residential Infill Peer Review of Phase I/II, City of Sacramento, CA
- MJL Properties 0.36-acre Parcel: 3516 Fair Oaks Boulevard Phase I ESA, City of Sacramento, CA
- North Fork Casino 305-acre Property Phase I ESA, Madera County, CA
- O Street Phase I ESA, City of Sacramento, CA
- Overnite Transportation, 10000 Waterman Road 54.7-acre Phase I ESA, Elk Grove, CA
- Pauma Band of Luiseno Indians Phase I ESA, San Diego County, CA
- Samish Indian Nation Phase I ESA, City of Anacortes, WA
- San Pasqual 3.25-acre Property Overview/Phase I ESA, San Diego, CA
- Scotts Valley, 2 Parcel-155 Parr Boulevard Phase I ESA, Contra Costa County, CA
- Sugarloaf Ranch Phase I ESA, City of Woodland, CA
- Thloe Tribal Ranch Phase I ESA, Yolo County, CA
Jacqueline McCrory
Analyst II (Environmental Specialist)

Education: M.S. Candidate, Environmental Management, University of San Francisco; B.A., Environmental Studies, Anthropology Minor, University of California, Santa Cruz

Certification: Basic Wetland Delineation Certificate

Ms. McCrory is an environmental scientist experienced in analyzing environmental impacts of development projects for the preparation of CEQA and NEPA compliance documents. Areas of particular expertise include geology and soils, agriculture, biology, aesthetics, and land use. Ms. McCrory currently serves as an environmental analyst on various CEQA/NEPA documents for a variety of local, state, and federal agencies. Ms. McCrory also has experience with data collection and analyses, as well as conducting wildlife surveys, vegetation monitoring, and habitat restoration.

- **Barstow Casino and Resort Two-Part Determination Fee-to-Trust EIS/TEIR**, Los Coyotes, San Bernardino County, CA
- **Easterly Wastewater Treatment Plant Tertiary Facilities Project EIR & CEQA-Plus**, City of Vacaville, Solano County, CA
- **Harrah’s Rincon Casino Resort Expansion EE**, Rincon San Luiseno Band of Mission Indians, San Diego County, CA
- **Ho-Chunk Beloit Casino EIS**, City of Beloit, WI
- **Ho-Chunk Beloit Casino Phase I**, City of Beloit, WI
- **Jasud Estate Vineyards Timberland Conversion Project EIR**, Napa County, CA
- **Langtry Farms Reservoir Enlargement Project EIR**, Lake County, CA
- **Lemon Street Flood Control and Habitat Enhancement MND**, Vallejo Sanitation and Flood Control District, City of Vallejo, Solano County, CA
- **Lytton Casino EA**, Bureau of Indian Affairs, CA
- **Lytton Rancheria Fee-to-Trust and Residential Development Project EA**, Sonoma County, CA
- **Menominee Casino and Hotel NEPA EIS**, Kenosha, WI
- **Millerton Road Widening IS/MND and EA**, Table Mountain Rancheria, Bureau of Reclamation, and Fresno County, CA
- **Paskenta Natural Gas Well Project NEPA Environmental Assessment**, Paskenta Nomlaki Reservation, Tehama County, CA
- **Placer County SMD3 Wastewater Treatment Plant Abandonment EIR/EA**, USACE and Placer County, CA
- **Samish Indian Nation Fee-to-Trust Gas Station Project EA**, Skagit County, WA
- **Santa Ynez Band of Chumash Indians 6.9-acre Fee-to-Trust EA**, Santa Barbara County, CA
- **Seminole Fee-to-Trust Project EIS**, Seminole Tribe of Florida, Broward County, FL
- **Spokane West Plains Casino Development Project EIS**, Spokane County, WA
- **Table Mountain Rancheria 23.1-acre Fee-to-Trust Project EO**, Bureau of Indian Affairs, Fresno County, CA
- **Table Mountain Rancheria 23.1-acre Phase I**, Fresno County, CA
- **Walt Ranch Erosion Control Plan EIR**, Napa County, CA