

Kassab Travel Center Project

Appendix G

Phase I Environmental Site Assessment

# PHASE I ENVIRONMENTAL SITE ASSESSMENT 29301 RIVERSIDE DRIVE LAKE ELSINORE, CALIFORNIA 92530

**Prepared for:** Mr. Riyadh Kassab

4580 University Avenue

San Diego, CA 92105



GEOROX ENGINEERING 622 Veneto Irvine, California 92614

March, 11, 2016

**JOB NO. E-1604** 



#### **GEOROX ENGINEERING** Geotechnical and Environmental Consultants

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March 11, 2016

Project No: E-1604

Mr. Riyadh Kassab 4580 University Avenue San Diego, California 92105

#### Subject: Phase I Environmental Site Assessment 29301 Riverside Drive Lake Elsinore, California 92530

Dear Mr. Kassab:

GeoRox Engineering is pleased to submit herewith our Phase I Environmental Site Assessment for the for the above referenced property. The assessment was performed utilizing applicable codes and standards. It has been a pleasure to be of service to you on this project. Should you have any questions, please do not hesitate to contact us.

Sincerely,

#### **GEOROX ENGINEERING**



Alex Shirazi, P.E. Project Engineer



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APPENDIX D:	SUPPORTING DOCUMENTATION



#### **EXECUTIVE SUMMARY**

This executive summary is a synopsis of findings based on our Phase I ESA. For detailed information regarding the findings, please refer to the text of our report.

Mr. Riyadh Kassab (Mr. Kassab) engaged GeoRox Engineering (GeoRox) to perform a Phase I Environmental Subject Property Assessment (ESA) for the vacant property located at 29301 Riverside Drive, Lake Elsinore, Riverside County, California (Subject Property).

The Subject Property is located in a mixed undeveloped and commercial area in the city of Lake Elsinore, California. The Subject Property consists of two parcels (APN 378030007 and 378030009) approximately 2.95 acres in size. The rectangular-shaped Subject Property is bounded to the northwest by undeveloped land followed by commercial/industrial development and Collier Avenue to the northeast, to the south by Riverside Drive, and to the east Collier Avenue/Riverside Drive Intersection, and to the west by undeveloped land.

According to aerial photographs, the Subject Property was historically developed with a water reservoir as early as 1938 to at least 1978, an unknown structure from as early as 1978 to at least 1985, and was undeveloped from at least 1989 to present.

The Subject Property did not appear on current regulatory database lists that were reviewed during this assessment.

EZ Products, 17999 Collier Avenue, is located approximately 200 to the northwest of the Subject Property and is presumed to be higher elevation (hydrogically up/cross gradient). EZ Products is an active manufacturer of bolt, nut, screw, rivet, and washers. According to the regulatory database, this facility is listed as a RCRA-SQG, FINDS and ECHO site. Online research from the California DTSC Hazardous Waste Tracking System revealed evidence of tetrachloroethylene (PERC) on site for the years 1999 (1.48 tons), 2000 (0.34 tons), and 2001 (2.13 tons). According to the EPA ECHO website and the regulatory database, this facility specified a three-year period of no violations. Based on the inferred direction groundwater flow, the amount (over two tons) of PERC onsite for three years, and close proximity to the Subject Property, this facility represents an environmental issue. Based on the amount of PERC onsite (3.95 tons), inferred direction of groundwater flow, and relative distance from the Subject Property, this facility represents an environmental issue. Based on the lack of documented release, this site is not expected to represent an environmental concern to the Subject Property, at this time.

In our opinion, based on the information obtained during this assessment, additional subsurface soil sampling at the Subject Property (Phase-II ESA) is not recommended.



# 1.0 INTRODUCTION

Mr. Riyadh Kassab (Mr. Kassab) engaged GeoRox Engineering (GeoRox) to perform a Phase I Environmental Site Assessment (ESA) for the vacant property located at 29301 Riverside Drive, Lake Elsinore, Riverside County, California (Subject Property).

#### 1.1 PURPOSE

The purpose of the Phase I ESA was to identify certain obvious environmental concerns arising from activities on the Subject Property or nearby properties. Activities of concern are those that may have contaminated, or have the potential to contaminate, the Subject Property's soil or ground water. The purpose of this assessment was not to determine the actual presence, degree, or extent of contamination, if any, on the Subject Property. Such a determination would require additional exploratory work.

The scope of services was performed in general accordance with ASTM Designation E 1527-13 Standard Practice for Environmental Subject Property Assessments: Phase I Environmental Subject Property Assessment Process. Any deviations to the ASTM E 1527-13 Standard can be found in Section 11.0. No significant assumptions were made during the assessment.

## **1.2 DETAILED SCOPE-OF-SERVICES**

A Phase I ESA is intended to be a general characterization of selected environmental concerns. The characterization is based on readily ascertainable information and Subject Property observations. The assessment included the following services:

#### Geology/Hydrogeology

We reviewed selected available references regarding the local geology and hydrogeology to assist in assessing potential pathways of contaminant migration. We relied on sources such as United States Geological Survey topographic maps, ground-water reports, soils surveys, and geologic reports.

#### Subject Property and Area Reconnaissance

The objective of this reconnaissance was to identify obvious sources of contamination (actual and potential) at the Subject Property that could become environmental liabilities. We looked for signs of disturbances, stained soil, stressed vegetation, and other similar, obvious surficial evidence of potential contamination. The purpose of this work was not to determine the presence, degree, or extent of contamination at the Subject Property. This would require additional assessment including sampling and chemical analyses.

During the Subject Property reconnaissance, we looked for fluid-containing major electrical devices (e.g., transformers or capacitor banks) likely to contain polychlorinated biphenyls



(PCBs). The PCB status of these devices was noted based on labeling, and we made note of the general conditions of these devices, including evidence of leakage. We did not assess minor suspect PCB items such as fluorescent light fixture ballasts, or sample or test dielectric fluids.

During the Subject Property reconnaissance, we also looked for evidence of aboveground storage tanks (ASTs) and underground storage tanks (USTs) such as vent pipes, fill pipes, fuel dispensers, and other obvious evidence of ASTs and USTs.

We also conducted an area reconnaissance to assist in assessing if adjacent or nearby land uses may have contaminated the Subject Property. The area reconnaissance was conducted by touring the area by automobile and viewing particular businesses from public rights-ofway. Off-Subject Property properties were not entered.

#### Historical Review

We consulted selected references to infer past land uses on or near the Subject Property that might have contributed to soil or ground-water contamination at the Subject Property. We used the following types of references and information (depending on availability):

- Aerial photographs
- City directories
- Sanborn fire insurance maps
- Building permits
- Interviews with property management
- Information you provide
- Oil well maps, ground-water maps, and water well data

The period of concern is from the present, back to the Subject Property's first developed use (e.g., residential, commercial, or industrial), or back to any available time, whichever is earlier.

#### Regulatory Status Review

We reviewed excerpts of federal and state environmental regulatory agency lists for records regarding possible hazardous waste generation, transportation, treatment, storage, disposal, and release at the Subject Property or in the vicinity that may potentially threaten the Subject Property. The databases we reviewed include those indicated in the ASTM E 1527-05 standard, as well as selected local databases, as appropriate.



## **1.3 LIMITATIONS**

The findings and opinions in this report are relevant to the dates of our Subject Property work and should not be relied on to represent conditions at substantially later dates. This report is prepared for the exclusive use of Mr. Kassab. Use of this report by any person or entity other than Mr. Kassab is expressly forbidden unless such other person or entity obtains written authorization from both Mr. Kassab and Georox. Use of this report by such other person or entity without the written authorization of Mr. Kassab and Georox will be at such other person's or entity's sole risk, and will be without legal exposure to Georox.

Our professional services have been performed using that degree of care and skill ordinarily exercised under similar circumstances by reputable environmental consultants practicing in this or similar locations. This warranty is in lieu of all other warranties, expressed or implied.

The opinions included herein are based on information obtained during the study and our experience. If additional information becomes available, which might impact our environmental conclusions, we request the opportunity to review the information, reassess the potential concerns, and modify our opinion, if warranted. If this assessment included a review of reports prepared by other consultants, it must be recognized that Georox has no responsibility for the accuracy of information contained therein.

Although this assessment has attempted to identify the potential for contamination of the Subject Property, potential sources of contamination may have escaped detection due to: (1) the limited scope of this assessment, (2) the inaccuracy of public records, and (3) the presence of undetected and unreported environmental accidents.



## 2.0 SUBJECT PROPERTY DESCRIPTION

### 2.1 SUBJECT PROPERTY LOCATION

The Subject Property is located at 29301 Riverside Drive, Lake Elsinore, Riverside County, California (Subject Property). The Subject Property is depicted as developed with a water reservoir on the U.S. Geological Survey (USGS) Topographic Map *Lake Elsinore, California* Quadrangle (1988).

#### 2.2 CURRENT USE OF THE SUBJECT PROPERTY

The subject property is currently a vacant, undeveloped land.

## 2.3 SUBJECT PROPERTY AND VICINITY CHARACTERISTICS

The Subject Property is located in a mixed undeveloped and commercial area in the city of Lake Elsinore, California. The Subject Property consists of two parcels (APN 378030007 and 378030009) approximately 2.95 acres in size. The rectangular-shaped Subject Property is bounded to the northwest by undeveloped land followed by commercial/industrial development and Collier Avenue to the northeast, to the south by Riverside Drive, and to the east Collier Avenue/Riverside Drive Intersection, and to the west by undeveloped land.



## 3.0 PHYSICAL SETTING

### 3.1 SURFACE DRAINAGE/FLOOD MAP

The Subject Property is situated at an elevation of approximately 1,268 feet above mean sea level (msl). Surface drainage (precipitation that does not infiltrate into the subsurface soils) follows the topographical gradient which is generally toward the south/southwest towards Lake Elsinore.

The subject property does not appear to be a designated wetland area, based on information obtained from the United States Department of Agriculture; however, a comprehensive wetlands survey would be required in order to formally determine actual wetlands on the subject property.

No surface impoundments, wetlands, natural catch basins, settling ponds, or lagoons were observed on the subject property. No drywells were observed on the subject property.

GEOROX performed a review of the Flood Insurance Rate Map, published by the Federal Emergency Management Agency. According to Community Panel Number 2028 of 3805 and Map Number 0605C2028G, dated August 28, 2008, the subject property appears to be located in Zone X, an area located outside of the 100-year and 500-year flood plains.

#### 3.2 GEOLOGY

The Elsinore quadrangle is located in the northern part of the Peninsular Ranges Province and includes parts of two structural blocks, or structural subdivisions of the province. The active Elsinore Fault Zone diagonally crosses the southwest corner of the quadrangle, and is a major element of the right-lateral strike-slip San Andreas Fault system. The Elsinore Fault Zone separates the Santa Ana Mountains block west of the fault zone from the Perris block to the east. Internally both blocks are relatively stable and within the quadrangle are characterized by the presence of widespread erosional surfaces of low relief. Within the quadrangle the Santa Ana Mountains block is underlain by undifferentiated granitic rocks of the Cretaceous Peninsular Ranges batholith, but to the west, includes widespread pre-batholithic Mesozoic rocks.

The Perris block is underlain by a combination of batholithic and prebatholithic rocks, the latter consisting of metasedimentary rocks of low metamorphic grade; sub-greenschist grade. The most abundant lithology is phyllite but includes locally thick sections of impure quartzite. Minor sills, dikes, and small elongate plutons of fine-grained hornblende gabbro intrude the phyllite. Thin layers of tremolite-bearing marble occur locally. Also local are thin layers of manganese-bearing rocks. Both rhodonite and manganese oxides occur in these layers. The phyllite has a regular northwest strike throughout the main body of metamorphic rock giving rise to a homoclinal section over 25,000 feet thick. The layering-schistocity of these rocks is transposed bedding and is not stratigraphic thickness.



In the northwest corner of the quadrangle is a series of Cretaceous volcanic and associated sedimentary rocks in the northwest corner of the quadrangle contain widespread primary sedimentary structures and appear to post date the metamorphism of the phyllite. The volcanic rocks are part of the Estelle Mountain volcanics of primarily rhyolitic composition. The sedimentary rocks are well indurated, perhaps incipiently metamorphosed, siliceous rocks containing local conglomerate beds.

The Elsinore Groundwater Basin contains alluvial fan, floodplain, and lucustrine deposits, which are underlain by alluvium of the Pauba Formation. Alluvial fan deposits of gravel, sand, silt, and clay are found near the western and northeastern edges of the basin emanating from the adjacent crystalline mountains. The interior of the valley contains floodplain deposits that reach a thickness of about 200 feet and contain stringers of sand and gravel in finer silt and clay. In the zone of inundation of Lake Elsinore, finegrained lacustrine deposits of sand, silt, and clay reach 800 feet in thickness. The Pleistocene age Pauba Formation is a composed of alluvial sandstone and fanglomerate members (Morton and others 1999) that reach a maximum thickness of about 2,200 feet beneath lake Elsinore (DWR 1981). This is the principal waterbearing unit of the basin, with the most productive wells extracting from alluvial sand and gravel bodies that occur as stringers within less pervious silt- and clay–rich deposits. In general, sediments are coarser near the margins of the basin and become finer toward Lake Elsinore.

## 3.3 GROUNDWATER

The Elsinore Groundwater Basin underlies the Elsinore Valley in western Riverside County. The basin is bounded on the southwest by the Santa Ana and Elsinore Mountains along the Willard fault, a splay of the active Elsinore fault zone. The basin adjoins the Temecula Valley Groundwater Basin on the southeast at a low surface drainage divide. The basin is bounded on the northwest by the Temescal Subbasin of the Upper Santa Ana River Valley Groundwater Basin at a constriction in Temescal Wash. The basin is bounded on the northeast by nonwater-bearing rocks of the Peninsular Ranges along the Glen Ivy fault. Average annual precipitation ranges from 12 to 14 inches. Lake Elsinore lies in a closed basin formed between strands of the active Elsinore fault zone.

Fluctuations of the groundwater table, localized zones of perched water, and rise in soil moisture content should be anticipated during the rainy season. Irrigation of landscaped areas can also lead to an increase in soil moisture content and fluctuations of intermittent shallow perched groundwater levels. According to data from Geotracker website, a nearby gas station reported groundwater at 30 ft bgs and flows towards the south.



## 3.4 OIL AND GAS WELLS

Oil and gas wells are potential concerns when they seep oil or gas, are not abandoned to current regulations, or have associated surface contamination. They may also be associated with methane hazards. This section discusses the oil wells reported on the records we reviewed. Unreported "wildcat" oil wells could be on or near the Subject Property.

The Subject Property is not located within an Oilfield.



## 4.0 REVIEW OF PREVIOUS ENVIRONMENTAL REPORTS

Previous reports were not supplied to GeoRox from Mr. Kassab.



## 5.0 SUBJECT PROPERTY AND AREA RECONNAISANCE

## 5.1 METHODOLOGY AND LIMITING CONDITIONS

In performing the Subject Property and area reconnaissance, our assessor describes the Subject Property and looks for obvious signs of items that may be a source of environmental concern, such as aboveground storage tanks (ASTs); underground storage tanks (USTs), hazardous materials, and hazardous wastes.

Some of the items or activities we observe on the Subject Property may be associated with environmental concerns. Certain businesses or occupations may typically use hazardous substances or create hazardous waste. Storage tanks may leak and contaminate soil and ground water. Other signs of potential environmental concerns include unusual odors, pools of liquids, drums, unidentified containers, items that may contain polychlorinated biphenyls (PCBs), stains or corrosion, and drains or sumps.

Mr. Alex Shirazi performed the Subject Property visit and reconnaissance on March 5, 2016.

## 5.2 SUBJECT PROPERTY RECONNNAISSANCE

The Subject Property is located in a mixed undeveloped and commercial area in the city of Lake Elsinore, California. The Subject Property consists of two parcels (APN 378030007 and 378030009) approximately 2.95 acres in size. The rectangular-shaped Subject Property is bounded to the northwest by undeveloped land followed by commercial/industrial development and Collier Avenue to the northeast, to the south by Riverside Drive, and to the east Collier Avenue/Riverside Drive Intersection, and to the west by undeveloped land.

#### **5.2.1 Interior Observations**

The Subject Property is a vacant, undeveloped lot.

#### 5.2.2 Aboveground and Underground Storage Tanks

No indications of USTs were observed during the Subject Property visit.

#### 5.2.3 Hazardous Substances and Petroleum Products

No hazardous substances and/or petroleum products were observed on the Subject Property.



## 5.2.4 Solid Waste

No hazardous substances and/or petroleum products were observed on the Subject Property.

## 5.2.5 Electrical Transformers

Pad mounted and pole mounted transformers were observed on the Subject Property.

## 5.2.6 Wetlands

The subject property does not appear to be a designated wetland area, based on information obtained from the United States Department of Agriculture; however, a comprehensive wetlands survey would be required in order to formally determine actual wetlands on the subject property.

No surface impoundments, wetlands, natural catch basins, settling ponds, or lagoons were observed on the subject property. No drywells were observed on the subject property.

## 5.2.7 Wells and Mine Shafts

No mine shafts were observed on the Subject Property during the reconnaissance.

#### 5.2.8 Pits, Ponds and Lagoons

Evidence of ponds, pits and lagoons were not observed on the Subject Property during the reconnaissance. Historic aerials and topographic maps indicate the Subject Property was improved with a water reservoir.

#### 5.2.9 Effluent Discharge

Evidence of septic systems was not observed on the Subject Property.

#### 5.2.10 Asbestos

The Subject Property is a vacant land.

#### 5.2.11 Lead-Based Paint



The Subject Property is a vacant land.

#### 5.2.12 Radon

According to EDR report and Radon Map of California, the site is located in Zone 2 of the USEPA's radon designation categories. Zone 2 indicates the expected radon concentration of the site is above 2.0 picoCuries per Liter (pCi/L) and less than 4.0 pCi/L. The EPA action level for radon is 4.0 pCi/L. Based on the future development (commercial nature) of the subject property, radon is not a concern.

#### 5.2.13 Mold

The Subject Property is a vacant, undeveloped land.

#### 5.2.14 Dry Cleaning

The Subject Property is a vacant, undeveloped land. No dry cleaners are located adjacent to the Subject Property.

#### 5.2.15 Others

Other items that might be considered (RECs) relative to the Subject Property were not observed during the Subject Property reconnaissance.

#### 5.3 AREA RECONNAISSANCE

The area reconnaissance helps us evaluate whether adjacent or nearby property uses may have contaminated the Subject Property. Our assessor conducted the reconnaissance by touring the area by automobile and viewing particular businesses from public rights of way, but did not enter off Subject Property properties. The findings of our area reconnaissance are discussed according to their direction from the Subject Property: north, east, south, and west.

#### 5.3.1 North

The Subject Property is bound to the northwest by undeveloped land followed by a commercial/industrial warehouse (EZ Products) and Collier Avenue to the northeast.

#### 5.3.2 South



The Subject Property is bound to the south by Riverside Drive and recently graded land beyond.

#### 5.3.3 East

The Subject Property is bound to the east by Collier Avenue/Riverside Drive Intersection.

#### 5.3.4 West

The Subject Property is bound by undeveloped land.

#### 5.3.5 Summary of Area Reconnaissance

No environmentally sensitive tenants were located adjacent to the subject property.



## 6.0 INTERVIEWS

# 6.1 INTERVIEW WITH CURRENT SUBJECT PROPERTY TENANT

The Subject Property owner not available for interview.



## 7.0 HISTORICAL RECORDS REVIEW

As part of the historical review, we reviewed information on the past uses of the Subject Property and nearby properties. We assessed whether these uses may have contaminated the Subject Property's soil or ground water. The earliest historical references we typically consult date from 1940 or from the first developed use of the Subject Property or nearby properties. Information sources we commonly use include aerial photographs, fire insurance maps, and USGS topographic maps.

The historical review results in two histories, based on the information reviewed: a history of the past use of the Subject Property and a history of the past use of the adjacent properties.

# 7.1 HISTORICAL RESEARCH

## 7.1.1 Aerial Photographs

We reviewed available aerial photographs dated 1938, 1949, 1953, 1961, 1967, 1978, 1985, 1989, 1990, 1994, 2002, 2005, 2009, 2010, and 2012.

From 1938 to 1978, the Subject Property appears to be a water reservoir. However, from from at least 1978 to at least 1985, the Subject Property appears to be developed with an unknown square structure. From 1989 to 2012, the Subject Property appears to be native vegetation (undeveloped). The surrounding properties historically were utilized for agricultural purposes. In the mid 1980's the general area to the northwest and northeast appeared to be developed for commercial/industrial development. The properties to the west and south remain undeveloped in recent aerials.

#### 7.1.2 Sanborn Maps

The Subject Property was un-impalpable according to the Sanborn fire insurance maps provided by EDR.

#### 7.1.3 Topographic Maps

The United States Geological Survey (USGS) *Lake Elsinore, California* Quadrangle 7.5minute series topographic map was reviewed for this ESA. According to the contour lines on the 1988 topographic map, the subject property is located at approximately 1268 feet above mean sea level (MSL). The contour lines in the area of the subject property indicate the area is sloping gently toward the south/southwest. The subject property is depicted as developed with a water reservoir.

An online review of historic topographic maps was conducted. The Subject Property appears to be developed with a water reservoir in 1953, 1954, 1970, 1975, 1982, 1985, and 1988.



## 7.1.4 City Directory

The EDR City Directory includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at approximate five year intervals.

Business directories including city, cross reference and telephone directories were reviewed at Sherman Library and Gardens, Newport Beach, California, for the years spanning 1985 through 2010.

The Subject Property address was not listed in the City Directory. The surrounding adjacent properties were not identified as sensitive environmental tenants.

## 7.2 AGENCIES CONTACTS

- City of Lake Elsinore: Building Department, Planning Division, Fire Department, Online GIS mapping
- County of Riverside, Online Assessor Database
- Riverside County Health Department, Records Request: response has yet to be received.
- South Coast Air Quality Management District, Online records search: no records on file for the Subject Property
- California Department of Toxic Substances and Control, Envirostor Online Database: no records on file for the Subject Property.
- California State Water Board, Geotracker Online Database, no records on file for the Subject Property.



## 8.0 REGULATORY AGENCY INFORMATION

We reviewed excerpts of federal, state, and local environmental regulatory agency lists for those properties which were within the search ranges as noted in the excerpts that were prepared by EDR, an environmental data search firm. EDR revises their lists periodically when they receive updates from the agencies. The date of the latest revision is shown on their report, which is appended to this report as Appendix B. The EDR with Geocheck report also summarizes the origin and purpose of each list.

Please note that regulatory listings are limited and include only those sites that are known to the regulatory agencies at the time of publication to be contaminated or in the process of evaluation for potential contamination. Our scope of services did not include an on-site review of agency files.

Regulatory Database	Search Distance	On-site listings	Adj. Property Listings	Total Within Search Distance
Fed. NPL	1-mile	0	0	0
Fed. Proposed NPL	1-mile	0	0	0
Fed. Delisted NPL	½-mile	0	0	0
Fed. CERCLIS	½-mile	0	0	0
Fed. CERCLIS-	½-mile	0	0	0
NFRAP				
Fed. RCRA	1-mile	0	0	0
CORRACTS				
Fed. RCRA TSD	½-mile	0	0	0
Fed. RCRA Gen.	¼ -mile	0	1	0
US Eng. Controls	½-mile	0	0	0
US Inst. Controls	½-mile	0	0	0
Fed. ERNS	SP	0		
State RESPONSE	1-mile	0	0	0



Regulatory Database	Search Distance	On-site listings	Adj. Property Listings	Total Within Search Distance
State ENVIROSTOR	1-mile	0	0	2
State & Tribal equiv.	1-mile	0	0	0
NPL and CERCLIS				
State & Tribal	½-mile	0	0	0
SWF/LF				
State & Tribal	½-mile	0	0	0
LUST				
State SLIC	½-mile	0	0	0
State & Tribal UST	¼ -mile	0	0	3
State & Tribal AST	¼ -mile	0	0	0
State & Tribal VCP	½-mile	0	0	0
US Brownfields	½-mile	0	0	0
SWRCY	½-mile	0	0	1
HAULERS	Site	0		
HIST AUTO	1-mile	0	0	1

Three sites (nine listings total) are listed within 1-mile radius of the Subject Property. Two of the sites are not considered an environmental concern to the Subject Property based on the nature of the listings, inferred direction of groundwater flow and relative distance. The adjacent site is detailed below:

• EZ Products, 17999 Collier Avenue, is located approximately 200 to the northwest of the Subject Property and is presumed to be higher elevation (hydrogically up/cross gradient). EZ Products is an active manufacturer of bolt, nut, screw, rivet, and washers. According to the regulatory database, this facility is listed as a RCRA-SQG, FINDS and ECHO site. Online research from the California DTSC Hazardous Waste Tracking System revealed evidence of tetrachloroethylene (PERC) on site for the years 1999 (1.48 tons), 2000 (0.34 tons), and 2001 (2.13 tons). According to the EPA



ECHO website and the regulatory database, this facility specified a three-year period of no violations. Based on the inferred direction groundwater flow, the amount (over two tons) of PERC onsite for three years, and close proximity to the Subject Property, this facility represents an environmental issue. Based on the amount of PERC onsite, Inferred direction of groundwater flow, and relative distance from the Subject Property, this facility represents an environmental issue. Based on the lack of documented release, this site is not expected to represent an environmental concern to the Subject Property, at this time.



#### 9.0 USER PROVIDED INFORMATION

#### 9.1 OWNER, PROPERTY MANAGER, AND OCCUPANT

A Representative of the Subject Property Owner completed the Phase I ESA User Questionnaire. No environmentally sensitive information related to the subject property was identified. The completed questionnaire is attached in Appendix D.

The property is currently represented by DSGS and C. and M. Smyrniotos.

#### 9.2 REASON FOR PERFORMING PHASE I

This Phase I Environmental Subject Property Assessment was performed as part of the due diligence process associated with the proposed commercial development of the Subject Property.



## **10.0 DEVIATIONS**

# 10.1 DATA GAPS

No data gaps were identified during this assessment.



## 11.0 FINDINGS, CONCLUSIONS AND RECOMMENDATIONS

A *recognized environmental condition* (REC) refers to the presence or likely presence of any hazardous substance or petroleum product on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. The term REC includes hazardous substances and petroleum products even under conditions that might be in compliance with laws. The term is not intended to include "de minimis" conditions that do not present a threat to human health and/or the environment and that would not be subject to an enforcement action if brought to the attention of appropriate governmental agencies. The following was identified during the course of this assessment:

• GeoRox did not identify any RECs during the course of this assessment.

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

• GeoRox did not identify any CRECs during the course of this assessment.

A historical recognized environmental condition (HREC) refers to an environmental condition which would have been considered a REC in the past, but which is no longer considered a REC based on subsequent assessment or regulatory closure. The following was identified during the course of this assessment:

• GeoRox did not identify any HRECs during the course of this assessment.

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

GeoRox did identify one *environmental issues* during the course of this assessment and is detailed below:

EZ Products, 17999 Collier Avenue, is located approximately 200 to the northwest of the Subject Property and is presumed to be higher elevation (hydrogically up/cross gradient). EZ Products is an active manufacturer of bolt, nut, screw, rivet, and washers. According to the regulatory database, this facility is listed as a RCRA-SQG, FINDS and ECHO site. Online research from the California DTSC Hazardous Waste Tracking System revealed evidence of tetrachloroethylene (PERC) on site for the years 1999 (1.48 tons), 2000 (0.34 tons), and 2001 (2.13 tons). According to the EPA ECHO website and the regulatory



database, this facility specified a three-year period of no violations. Based on the inferred direction groundwater flow, the amount (over two tons) of PERC onsite for three years, and close proximity to the Subject Property, this facility represents an environmental issue. Based on the amount of PERC onsite (3.95 tons), inferred direction of groundwater flow, and relative distance from the Subject Property, this facility represents an environmental issue. Based on the lack of documented release, this site is not expected to represent an environmental concern to the Subject Property, at this time.

In our opinion, based on the information obtained during this assessment, additional subsurface soil sampling at the Subject Property (Phase-II ESA) is not recommended.



## **12.0 LIMITATIONS AND EXCEPTIONS**

The findings and opinions in this report are relevant to the dates of our Subject Property work. They should not be relied upon to represent conditions at later dates.

Our professional services have been performed using that degree of care and skill ordinarily exercised, under similar circumstances, by reputable environmental consultants practicing in this or similar localities at the time of service. No other warranty, expressed or implied, is made as to the professional advice included in this report.

The opinions included in this report are based on information obtained during the study and on our experience. If additional information becomes available that might affect our conclusions, we request the opportunity to review the information, reassess the potential environmental concerns, and modify our opinion, if warranted.

Although this assessment has attempted to identify the potential for Subject Property contamination, potential sources of contamination may have escaped detection. They may have been overlooked because of the limited scope of this assessment, the inaccuracy of public records, or the presence of undetected and unreported environmental concerns.

#### **12.1 SIGNIFICANT ASSUMPTIONS**

We assume the purpose of the Phase I ESA is to provide appropriate inquiry into the previous/current ownership and use of the Subject Property so that Mr. Kassab may qualify for CERCLA liability protection. Additionally, we assume that the information gathered and reviewed during this assessment is accurate.

#### 12.1.1 Special Terms and Conditions

No special terms or conditions were made during the assessment.

#### 12.1.2 User Reliance

This report has been prepared for Mr. Kassab to be used solely in evaluating potential environmental implications at the Subject Property. The report has not been prepared for use by other parties, and may not contain sufficient information for purposes of other parties or other uses. If other parties wish to rely on this report, a secondary Mr. Kassab agreement must be signed.



## 13.0 SIGNATURE(S) OF ENVIRONMENTAL PROFESSIONAL(S)

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental professional as defined in §312.10 of 40 CFR 312.

6523 A.SU

Alex Shirazi, P.E. Principal Engineer

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

# FIGURES

Subject Property Vicinity Map Subject Property Site Plan





Figure 2 Subject Property Site Plan 29301 Riverside Drive, Lake Elsinore, CA Project No.: E-1604



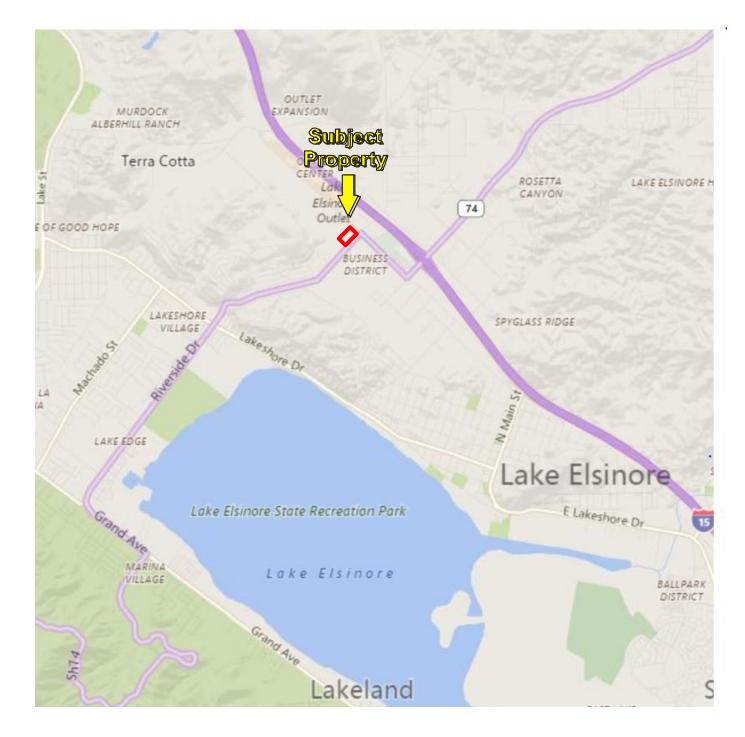




Figure 1 Subject Property Vicinity Map Vacant Lot – Lake Elsinore Project No.: E-1604



APPENDIX A

# SUBJECT PROPERTY PHOTOGRAPHS



1: View of the Subject Property looking west



2: View of the Subject Property looking north

Photographs 29301 Riverside Drive Lake Elsinore, CA Job No.: E-1604





3: View of adjacent intersection to the east (Collier Avenue and Riverside Drive)



4: View of Subject Property and adjacent property to the northeast

Photographs 29301 Riverside Drive Lake Elsinore, CA Job No.: E-1604



### **APPENDIX B**

### THE EDR-RADIUS REPORT

Vacant Lot - Lake Elsinore 18181 Collier Ave Lake Elsinore, CA 92530

Inquiry Number: 4551235.3 March 01, 2016

## **Certified Sanborn® Map Report**



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

Certified Sanborn® Map Report 3/01/16			
<b>Site Name:</b> Vacant Lot - Lake Elsinore 18181 Collier Ave Lake Elsinore, CA 92530	<b>Client Name:</b> Geo Rox Engineering 622 Veneto Irvine, CA 92614-0000	<b>EDR</b> °	
EDR Inquiry # 4551235.3	Contact: Alex	•	

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

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

### Certified Sanborn Results:

Site Name:	Vacant Lot - Lake Elsinore
Address:	18181 Collier Ave
City, State, Zip:	Lake Elsinore, CA 92530
Cross Street:	
P.O. #	NA
Project:	E-1604
Certification #	35F5-4409-AF6D

### UNMAPPED PROPERTY

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



Sanborn® Library search results Certification # 35F5-4409-AF6D

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

Library of Congress
 University Publications of America
 EDR Private Collection

The Sanborn Library LLC Since 1866™

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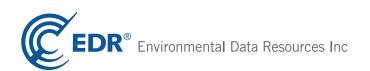
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E-1604 Lake Elsinore

Collier Avenue Lake Elsinore, CA 92530

Inquiry Number: 4552616.2s March 02, 2016

# The EDR Radius Map<sup>™</sup> Report with GeoCheck®



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

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Detail Map	3
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### **GEOCHECK ADDENDUM**

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

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

### TARGET PROPERTY INFORMATION

### ADDRESS

COLLIER AVENUE LAKE ELSINORE, CA 92530

### COORDINATES

Latitude (North):	33.6949200 - 33° 41' 41.71"
Longitude (West):	117.3468940 - 117° 20' 48.81"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	467850.2
UTM Y (Meters):	3728190.8
Elevation:	1268 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5636473 LAKE ELSINORE, CA
Version Date:	2012

### **AERIAL PHOTOGRAPHY IN THIS REPORT**

Portions of Photo from:	20120519
Source:	USDA

# Target Property Address: COLLIER AVENUE LAKE ELSINORE, CA 92530

Click on Map ID to see full detail.

### 

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	E Z PRODUCTS	17999 COLLIER AVE	RCRA-SQG, FINDS, ECHO	Higher	187, 0.035, ENE
A2	CANS PLUS RECYCLING	29170 RIVERSIDE DR U	SWRCY, NPDES	Higher	643, 0.122, NE
A3		29170 RIVERSIDE DR	EDR Hist Auto	Higher	643, 0.122, NE
<b>B</b> 4	MBC CONTRUCTION LTD	29400 INDUSTRIAL CEN	SWEEPS UST, CA FID UST	Higher	1163, 0.220, SE
B5	MBC CONSTRUCTORS LTD	29400 ENTERPRISE WY	UST	Higher	1172, 0.222, SE

### 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 National Priority List Sites
NPL LIENS	Federal Superfund Liens

### Federal Delisted NPL site list

Delisted NPL\_\_\_\_\_ National Priority List Deletions

### Federal CERCLIS list

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

### Federal CERCLIS NFRAP site List

CERCLIS-NFRAP\_\_\_\_\_ CERCLIS No Further Remedial Action Planned

### Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

### Federal RCRA non-CORRACTS TSD facilities list

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

#### Federal RCRA generators list

RCRA-LQG\_\_\_\_\_\_RCRA - Large Quantity Generators RCRA-CESQG\_\_\_\_\_\_RCRA - Conditionally Exempt Small Quantity Generator

### Federal institutional controls / engineering controls registries

LUCIS	Land Use Control Information System
	Engineering Controls Sites List
	Sites with Institutional Controls

### Federal ERNS list

ERNS..... Emergency Response Notification System

### State- and tribal - equivalent NPL

RESPONSE..... State Response Sites

### State- and tribal - equivalent CERCLIS

ENVIROSTOR\_\_\_\_\_ EnviroStor Database

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

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

### State and tribal leaking storage tank lists

LUST	. Geotracker's Leaking Underground Fuel Tank Report
	Leaking Underground Storage Tanks on Indian Land
SLIC	

### State and tribal registered storage tank lists

FEMA UST	Underground Storage Tank Listing
AST	Aboveground Petroleum Storage Tank Facilities
INDIAN UST	. Underground Storage Tanks on Indian Land

### State and tribal voluntary cleanup sites

### State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfieds Sites Listing

### ADDITIONAL ENVIRONMENTAL RECORDS

### Local Brownfield lists

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

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

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

### Local Lists of Hazardous waste / Contaminated Sites

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

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

### Local Lists of Registered Storage Tanks

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

### Local Land Records

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

### Records of Emergency Release Reports

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

### Other Ascertainable Records

RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated
FUDS	Formerly Used Defense Sites
DOD	Department of Defense Sites
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR	Financial Assurance Information
EPA WATCH LIST	
2020 COR ACTION	2020 Corrective Action Program List
	Toxic Substances Control Act
	Toxic Chemical Release Inventory System
SSTS	Section 7 Tracking Systems
ROD	Records Of Decision
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
PRP	Potentially Responsible Parties
PADS	PCB Activity Database System
	Integrated Compliance Information System
FTTS	. FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide
	Act)/TSCA (Toxic Substances Control Act) Material Licensing Tracking System
MLTS	Material Licensing Tracking System
COAL ASH DOE	Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database
RADINFO	Radiation Information Database
HIST FTTS	. FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	
	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	Indian Reservations
	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites

### EDR HIGH RISK HISTORICAL RECORDS

### **EDR Exclusive Records**

EDR MGP	EDR Proprietary Manufactured Gas Plants
EDR Hist Cleaner	EDR Exclusive Historic Dry Cleaners

#### EDR RECOVERED GOVERNMENT ARCHIVES

### **Exclusive Recovered Govt. Archives**

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

### STANDARD ENVIRONMENTAL RECORDS

### Federal RCRA generators list

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

A review of the RCRA-SQG list, as provided by EDR, and dated 06/09/2015 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
E Z PRODUCTS	17999 COLLIER AVE	ENE 0 - 1/8 (0.035 mi.)	1	8

### State and tribal registered storage tank lists

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

A review of the UST list, as provided by EDR, and dated 12/14/2015 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MBC CONSTRUCTORS LTD Facility Id: 455	29400 ENTERPRISE WY	SE 1/8 - 1/4 (0.222 mi.)	B5	17

### ADDITIONAL ENVIRONMENTAL RECORDS

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

SWRCY: A listing of recycling facilities in California.

A review of the SWRCY list, as provided by EDR, and dated 12/14/2015 has revealed that there is 1 SWRCY site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CANS PLUS RECYCLING	29170 RIVERSIDE DR U	NE 0 - 1/8 (0.122 mi.)	A2	12
Cert Id: RC5256				

### Local Lists of Registered Storage Tanks

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

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there is 1 SWEEPS UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MBC CONTRUCTION LTD Status: A Tank Status: A Comp Number: 34795	29400 INDUSTRIAL CEN	SE 1/8 - 1/4 (0.220 mi.)	B4	16

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there is 1 CA FID UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MBC CONTRUCTION LTD Facility Id: 33007000 Status: A	29400 INDUSTRIAL CEN	SE 1/8 - 1/4 (0.220 mi.)	B4	16

### EDR HIGH RISK HISTORICAL RECORDS

### EDR Exclusive Records

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

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there is 1 EDR Hist Auto site within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	29170 RIVERSIDE DR	NE 0 - 1/8 (0.122 mi.)	A3	15

Due to poor or inadequate address information, the following sites were not mapped. Count: 5 records.

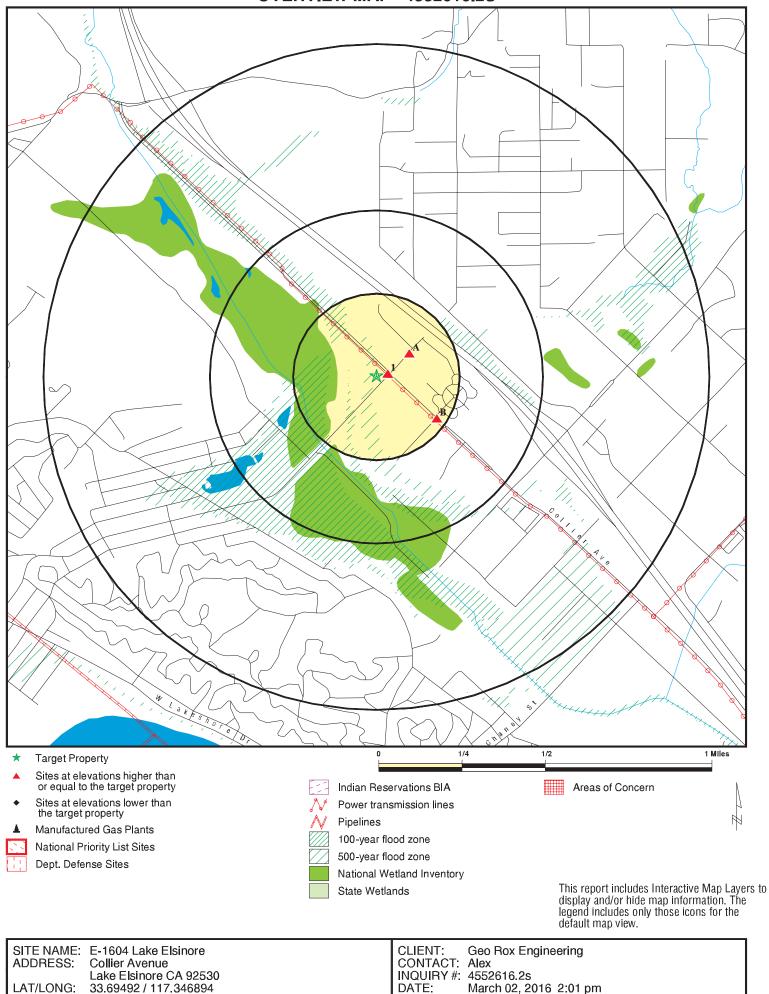
Site Name

LAKE ELSINORE SQUARE PAC BELL

LOS PINOS CONSERVATION CAMP SO CAL GAS/ELSINORE MGP Database(s)

NPDES SWEEPS UST CDL UST ENVIROSTOR, VCP

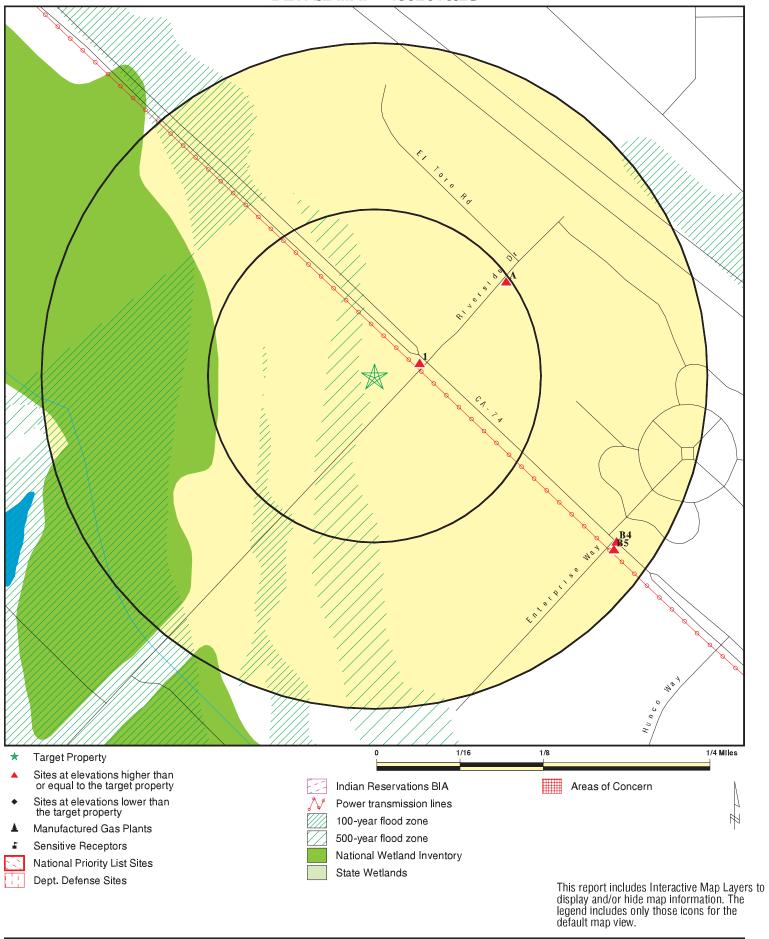
**OVERVIEW MAP - 4552616.2S** 



LAT/LONG:

33.69492 / 117.346894

 indi on or	-, 2010	2.011	5111
Convright @ 2016 EDB	Inc. @ 2015	TomTom F	lel 2015



Lake Elsinore CA 92530 INQUIRY #: 4552616.2s LAT/LONG: 33.69492 / 117.346894 DATE: March 02, 2016 2:02 pm			4552616.2s
--	--	--	------------

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

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST SLIC	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal register	ed storage ta	nk lists						
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 0 0 0	0 1 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 1 0 0
State and tribal volunta	ry cleanup sit	es						
VCP INDIAN VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownfi	ields sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONME	NTAL RECORD	s						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Waste Disposal Sites	Solid							
WMUDS/SWAT SWRCY HAULERS INDIAN ODI ODI DEBRIS REGION 9	0.500 0.500 TP 0.500 0.500 0.500		0 1 NR 0 0 0	0 0 NR 0 0 0	0 0 NR 0 0 0	NR NR NR NR NR NR	NR NR NR NR NR	0 1 0 0 0 0
Local Lists of Hazardou Contaminated Sites	is waste /							
US HIST CDL HIST Cal-Sites SCH CDL Toxic Pits US CDL	TP 1.000 0.250 TP 1.000 TP		NR 0 0 NR 0 NR	NR 0 NR 0 NR	NR 0 NR NR 0 NR	NR 0 NR NR 0 NR	NR NR NR NR NR	0 0 0 0 0
Local Lists of Registere	ed Storage Tai	nks						
SWEEPS UST HIST UST CA FID UST	0.250 0.250 0.250		0 0 0	1 0 1	NR NR NR	NR NR NR	NR NR NR	1 0 1
Local Land Records								
LIENS LIENS 2 DEED	TP TP 0.500		NR NR 0	NR NR 0	NR NR 0	NR NR NR	NR NR NR	0 0 0
Records of Emergency	Release Repo	orts						
HMIRS	TP		NR	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CHMIRS	TP		NR	NR	NR	NR	NR	0
LDS	TP		NR	NR	NR	NR	NR	Õ
MCS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Red	ords							
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		Ō	Ō	0	0	NR	Ō
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500 TP					NR	NR	0
PCB TRANSFORMER RADINFO	TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	Ő
FUSRAP	1.000		Õ	Õ	Ő	Õ	NR	Ő
UMTRA	0.500		Õ	Õ	Ő	NR	NR	Ő
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	Õ
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	0	0	NR	NR	0
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	TP		NR	NR	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
HAZNET	TP		NR	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	0	0	NR	NR	0
HWP	1.000		0	0	0	0	NR	0
HWT	0.250				NR	NR	NR	0
MINES MWMP	TP 0.250		NR 0	NR				0 0
	0.200		U	0	NR	NR	NR	U

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted		
NPDES	TP		NR	NR	NR	NR	NR	0		
PEST LIC	TP		NR	NR	NR	NR	NR	Õ		
PROC	0.500		0	0	0	NR	NR	0		
Notify 65	1.000		0	0	0	0	NR	0		
UIC	TP		NR	NR	NR	NR	NR	0		
WASTEWATER PITS	0.500		0	0	0	NR	NR	0		
WDS	TP		NR	NR	NR	NR	NR	0		
WIP	0.250		0	0	NR	NR	NR	0		
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0		
ECHO	TP		NR	NR	NR	NR	NR	0		
EDR HIGH RISK HISTORICA	L RECORDS									
EDR MGP	1.000		0	0	0	0	NR	0		
EDR Hist Auto	0.125		1	NR	NR	NR	NR	1		
EDR Hist Cleaner	0.125		Ö	NR	NR	NR	NR	0		
EDR RECOVERED GOVERNMENT ARCHIVES										
Exclusive Recovered Go	vt. Archives									
RGA LF	TP		NR	NR	NR	NR	NR	0		
RGA LUST	TP		NR	NR	NR	NR	NR	0		
- Totals		0	3	3	0	0	0	6		

### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Database(s)

EDR ID Number EPA ID Number

1 ENE < 1/8 0.035 mi. 187 ft.	E Z PRODUCTS 17999 COLLIER AVE LAKE ELSINORE, CA 92530	RCRA-SQG FINDS ECHO	1000128777 CAD981615784
Relative: Higher Actual: 1271 ft.	RCRA-SQG: Date form received by agency Facility name: Facility address: EPA ID: Contact: Contact address: Contact country: Contact telephone: Contact telephone: Contact email: EPA Region: Classification: Description:	y:04/17/2000 E Z PRODUCTS 17999 COLLIER AVE LAKE ELSINORE, CA 92530 CAD981615784 MITCH NELSON 17999 COLLIER AVE LAKE ELSINORE, CA 92530 US (909) 674-7781 Not reported 09 Small Small Quantity Generator Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time	
	Owner/Operator Summary: Owner/operator name: Owner/operator address: Owner/operator country: Owner/Operator telephone: Legal status: Owner/Operator Type: Owner/Op start date: Owner/Op end date: Owner/operator name: Owner/operator address: Owner/operator country: Owner/operator telephone: Legal status: Owner/Operator Type: Owner/Operator Type: Owner/Op start date: Owner/Op end date: Handler Activities Summary: U.S. importer of hazardous waste Transporter of hazardous waste Transporter of hazardous waste Transporter of hazardous waste Treater, storer or disposer of Underground injection activity On-site burner exemption: Evenace exemption: Used oil fuel burner: Used oil processor:	ictive): No : No ste: No HW: No	

Database(s)

EDR ID Number EPA ID Number

User oil refiner:	No	
Used oil fuel marketer to	burner: No	
Used oil Specification m	arketer: No	
Used oil transfer facility:		
Used oil transporter:	No	
. Waste code:	D000	
. Waste name:	Not Defined	
. Waste code:	D039	
. Waste name:	TETRACHLOROETHYLENE	
Historical Generators:		
Date form received by a	gency: 09/01/1996	
Site name:	E Z PRODUCTS	
Classification:	Small Quantity Generator	
Violation Status:	No violations found	
FINDS:		
Registry ID:	110002725141	
Conse event and tr progra	Alnfo is a national information system that supports the Resource ervation and Recovery Act (RCRA) program through the tracking of s and activities related to facilities that generate, transport, reat, store, or dispose of hazardous waste. RCRAInfo allows RCRA am staff to track the notification, permit, compliance, and ctive action activities required under RCRA.	
ECHO:	4000400777	
Envid: Bogistov ID:	1000128777 110002725141	
Registry ID: FIPS Code:	06065	
EPA Region:	09	
Indian Country Flag:	N	
Federal Flag:	Not reported	
US Mexico Border Flag:	•	
Chesapeake Bay Flag:	Not reported	
NAA Flag:	Y	
Latitude:	33.69529	
Longitude:	-117.34766	
Map Icon:	RCRA-IC-MN-N.png	
Collection Method: Reference Point:	ADDRESS MATCHING-HOUSE NUMBER CENTER OF A FACILITY OR STATION	
Accuracy Meters:	30	
Derived Tribes:	Pechanga Band of Luiseno Mission Indians of the Pechanga Reservat	tior
	California - 21.4 mile(s), Soboba Band of Luiseno Indians, California	
	- 24.8 mile(s)	

- 24.8 mile(s) 18070203

Database(s)

EDR ID Number EPA ID Number

#### **E Z PRODUCTS (Continued)**

Derived WBD: Derived STCT FPS: Derived Zip: Derived CD113: Derived CB2010: Percent Minority: Pop Den: Major Flag: Active Flag: MYRTK Universe: Inspection Count: Date Last Inspection: Days Last Inspection: Informal Count: Date Last Informal Action: Formal Action Count: Date Last Formal Action: **Total Penalties:** Penalty Count: Date Last Penalty: Last Penalty Amount: QTRS in NC: Programs in SNC: Curr Compliance Status: Curr SNC Flag: **3yr Compliance Status:** AFS Flag: NPDES Flag: SDWIS Flag: RCRA Flag: TRI Flag: GHG Flag: AFS IDS: CAA Permit Types: CAA NAICS: CAA SICS: CAA Evaluation Count: CAA Days Last Evaluation: CAA Informal Count: CAA Formal Action Count: CAA Date Last Formal Action: CAA Penalties: CAA Last Penality Date: CAA Last Penality Amount: CAA Qtrs in NC: CAA Curr Compliance Status: CAA Curr HPV Flag: CAA 3yr Compl Qtrs Status: NPDES IDS: **CWA Permit Types: CWA Compliance Tracking:** CWA NAICS: CWA SICS: **CWA Inspection Count:** CWA Days Last Inspection: CWA Informal Count: **CWA Formal Action Count:** 

Not reported 06065 92530 42 060650430052017 64.572 1539.76 Not reported Υ NNN 0 Not reported Not reported 0 Not reported 0 Not reported 0 0 Not reported Not reported 0 0 No Violation Ν Ν Ν Ν Υ Ν Ν Not reported Ν Not reported Not reported

#### 1000128777

Database(s)

EDR ID Number EPA ID Number

### **E Z PRODUCTS (Continued)**

CWA Date Last Formal Action: Not reported **CWA Penalties:** Not reported CWA Last Penality Date: Not reported CWA Last Penality Amount: Not reported CWA Qtrs in NC: Not reported CWA Curr Compliance Status: Not reported CWA Curr SNC Flag: Ν CWA 13QTRS Compl Status: Not reported CWA 13QTRS EFFLNT Exceedances: Not reported CWA 3tr QNCR Codes: Not reported RCRA IDS: CAD981615784 RCRA Permit Types: SQG RCRA NAICS: Not reported **RCRA Inspection Count:** Not reported RCRA Days Last Evaluation: Not reported **RCRA Informal Count:** Not reported **RCRA Formal Action Count:** Not reported RCRA Date Last Formal Action: Not reported **RCRA** Penalties: Not reported RCRA Last Penality Date: Not reported RCRA Last Penality Amount: Not reported RCRA QTRS in NC: 0 RCRA Curr Compliance Status: No Violation RCRA Curr SNC Flag: Ν RCRA 3yr Compl Qtrs Status: SDWA IDS: Not reported SDWA System Types: Not reported SDWA Informal Count: Not reported SDWA Formal Action Count: Not reported SDWA Curr Compliance Status: Not reported SDWA Curr SNC Flag: Ν TRI IDS: Not reported **TRI Releases Transfers:** Not reported TRI on Site Releases: Not reported Tri off Site Transfers: Not reported Not reported TRI Reporter in Past: Not reported FEC Case IDS: FEC Number of Cases: Not reported FEC Last Case Date: Not reported **FEC Total Penalties:** Not reported Not reported GHG IDS: GHG CO2 Release: Not reported DFR URL: http://echo.epa.gov/detailed\_facility\_report?fid=110002725141 Facility SIC Codes: Not reported Not reported Facility NAICS Codes: Facility Date Last Inspection EPA: Not reported Facility Date Last Inspection State: Not reported Facility Date Last Formal ACT EPA: Not reported Facility Date Last Formal ACT ST: Not reported Not reported Facility Date Last Inforamal ACT EPA: Facility Date Last Informal ACT ST: Not reported Facility Federal Agency: Not reported TRI Reporter: Not reported Facility IMP Water Flag: Not reported

### 1000128777

Database(s)

EDR ID Number EPA ID Number

A2 NE < 1/8 0.122 mi.	CANS PLUS RECYCLING 29170 RIVERSIDE DR UNIT 1 LAKE ELSINORE, CA 92530			-	WRCY NPDES	S110656511 N/A
643 ft.	Site 1 of 2 in cluster A					
Relative: Higher Actual: 1278 ft.	SWRCY: Reg Id: Cert Id: Mailing Address: Mailing City: Mailing State: Mailing Zip Code: Website: Email: Phone Number: Grand Father: Rural: Operation Begin Date: Aluminium: Glass: Plastic: Bimetal: Agency: Monday Hours Of Operation: Tuesday Hours Of Operation: Thursday Hours Of Operation: Friday Hours Of Operation: Friday Hours Of Operation: Saturday Hours Of Operation: Saturday Hours Of Operation: Sunday Hours Of Operatio	Lake El CA 92530 Not rep Not rep N 03/24/1 Y Y Y Y Y N/A 8:30 am 8:30 am 8:30 am	Riverside Dr Unit 1 sinore orted orted orted 993 - 4:45 pm - 4:45 pm			
	Organization Name:	Cans P	us Recycling			
	NPDES: Npdes Number: Facility Status: Agency Id: Region: Regulatory Measure Id: Order No: Regulatory Measure Type: Place Id: WDID: Program Type: Adoption Date Of Regulatory Measu Effective Date Of Regulatory Measu Expiration Date Of Regulatory Measu Expiration Date Of Regulatory Measu Expiration Date Of Regulatory Measu Expiration Date Of Regulatory Measu Discharge Name: Discharge Address: Discharge Address: Discharge State: Discharge State: Discharge Zip: RECEIVED DATE: PROCESSED DATE: STATUS CODE NAME: STATUS DATE: PLACE SIZE:	ire: sure:	CAS000001 Active 0 8 445159 97-03-DWQ Enrollee Not reported 8 33I024750 Industrial Not reported 03/24/2014 Not reported O3/24/2014 Not reported Not reported Cans Plus Recycling 29170 Riverside Drive Unit 1 Lake Elsinore California 92530 Not reported Not reported			

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Database(s)

EDR ID Number EPA ID Number

### S110656511

#### CANS PLUS RECYCLING (Continued)

PLACE SIZE UNIT: FACILITY CONTACT NAME: FACILITY CONTACT TITLE: FACILITY CONTACT PHONE: FACILITY CONTACT PHONE EXT: FACILITY CONTACT EMAIL: OPERATOR NAME: **OPERATOR ADDRESS:** OPERATOR CITY: **OPERATOR STATE:** OPERATOR ZIP: **OPERATOR CONTACT NAME: OPERATOR CONTACT TITLE:** OPERATOR CONTACT PHONE: OPERATOR CONTACT PHONE EXT: **OPERATOR CONTACT EMAIL:** OPERATOR TYPE: **DEVELOPER NAME: DEVELOPER ADDRESS:** DEVELOPER CITY: **DEVELOPER STATE:** DEVELOPER ZIP: DEVELOPER CONTACT NAME: DEVELOPER CONTACT TITLE: CONSTYPE LINEAR UTILITY IND: EMERGENCY PHONE NO: EMERGENCY PHONE EXT: CONSTYPE ABOVE GROUND IND: CONSTYPE BELOW GROUND IND: CONSTYPE CABLE LINE IND: CONSTYPE COMM LINE IND: CONSTYPE COMMERTIAL IND: CONSTYPE ELECTRICAL LINE IND: CONSTYPE GAS LINE IND: CONSTYPE INDUSTRIAL IND: CONSTYPE OTHER DESRIPTION: CONSTYPE OTHER IND: CONSTYPE RECONS IND: CONSTYPE RESIDENTIAL IND: CONSTYPE TRANSPORT IND: CONSTYPE UTILITY DESCRIPTION: CONSTYPE UTILITY IND: CONSTYPE WATER SEWER IND: DIR DISCHARGE USWATER IND: RECEIVING WATER NAME: CERTIFIER NAME: CERTIFIER TITLE: CERTIFICATION DATE: PRIMARY SIC: SECONDARY SIC: **TERTIARY SIC:** 

Npdes Number: Facility Status: Agency Id: Region: Regulatory Measure Id: Not reported 8

445159

Not reported

Database(s)

EDR ID Number EPA ID Number

#### S110656511

#### CANS PLUS RECYCLING (Continued)

Order No: Regulatory Measure Type: Place Id: WDID: Program Type: Adoption Date Of Regulatory Measure: Effective Date Of Regulatory Measure: Expiration Date Of Regulatory Measure: Termination Date Of Regulatory Measure: Discharge Name: **Discharge Address: Discharge City: Discharge State:** Discharge Zip: RECEIVED DATE: PROCESSED DATE: STATUS CODE NAME: STATUS DATE: PLACE SIZE: PLACE SIZE UNIT: FACILITY CONTACT NAME: FACILITY CONTACT TITLE: FACILITY CONTACT PHONE: FACILITY CONTACT PHONE EXT: FACILITY CONTACT EMAIL: OPERATOR NAME: **OPERATOR ADDRESS: OPERATOR CITY: OPERATOR STATE:** OPERATOR ZIP: OPERATOR CONTACT NAME: OPERATOR CONTACT TITLE: **OPERATOR CONTACT PHONE:** OPERATOR CONTACT PHONE EXT: **OPERATOR CONTACT EMAIL: OPERATOR TYPE: DEVELOPER NAME:** DEVELOPER ADDRESS: **DEVELOPER CITY:** DEVELOPER STATE: **DEVELOPER ZIP:** DEVELOPER CONTACT NAME: DEVELOPER CONTACT TITLE: CONSTYPE LINEAR UTILITY IND: EMERGENCY PHONE NO: EMERGENCY PHONE EXT: CONSTYPE ABOVE GROUND IND: CONSTYPE BELOW GROUND IND: CONSTYPE CABLE LINE IND: CONSTYPE COMM LINE IND: CONSTYPE COMMERTIAL IND: CONSTYPE ELECTRICAL LINE IND: CONSTYPE GAS LINE IND: CONSTYPE INDUSTRIAL IND: CONSTYPE OTHER DESRIPTION: CONSTYPE OTHER IND: CONSTYPE RECONS IND:

Industrial Not reported 8 331024750 Not reported 3/24/2014 3/24/2014 Active 3/24/2014 16700 SqFt Larry Amsbry Owner 951-245-1178 Not reported cansplusrecycling@yahoo.com Cans Plus Recycling 29170 Riverside Drive Unit 1 Lake Elsinore California 92530 Robert Amsbry Manager 951-245-1178 Not reported cansplusrecycling@yahoo.com **Private Business** Not reported Not reported Not reported California Not reported Not reported

Database(s)

EDR ID Number **EPA ID Number** 

### S110656511

### CANS PLUS RECYCLING (Continued)

CONSTYPE RESIDENTIAL IND: CONSTYPE TRANSPORT IND: CONSTYPE UTILITY DESCRIPTION: CONSTYPE UTILITY IND: CONSTYPE WATER SEWER IND: DIR DISCHARGE USWATER IND: RECEIVING WATER NAME: CERTIFIER NAME: CERTIFIER TITLE: CERTIFICATION DATE: PRIMARY SIC: SECONDARY SIC: TERTIARY SIC:

Not reported Not reported Not reported Not reported Not reported Ν Lake Elsinore Robert Amsbry Manager 30-JAN-15 5093-Scrap and Waste Materials Not reported Not reported

A3 N

A3 NE < 1/8 0.122 mi. 643 ft.	29170 RIVERSIDE DR LAKE ELSINORE, CA 92530 Site 2 of 2 in cluster A							
Relative:	EDR Historical Auto Static							
Higher	Name: Year:	LEOS AUTO BODY 1999						
Actual: 1278 ft.	Address:	29170 RIVERSIDE DR						
	Name:	LEOS AUTO BODY						
	Year:	2000						
	Address:	29170 RIVERSIDE DR						
	Name:	ADVANCED AUTO CARE						
	Year:							
	Address:	29170 RIVERSIDE DR						
	Name:	ADVANCED AUTO CARE						
	Year:							
	Address:	29170 RIVERSIDE DR						
	Name:	ADVANCED AUTO CARE						
	Year:	2009						
	Address:	29170 RIVERSIDE DR						
	Name:	ADVANCED AUTO CARE						
	Year:	2010						
	Address:	29170 RIVERSIDE DR						
	Name:	ADVANCED AUTO CARE						
	Year:	2011						
	Address:	29170 RIVERSIDE DR						
	Name:	ADVANCED AUTO CARE						
	Year:	2012						
	Address:	29170 RIVERSIDE DR						

EDR Hist Auto 1015393886

N/A

Database(s)

EDR ID Number EPA ID Number

B4 SE 1/8-1/4 0.220 mi. 1163 ft	MBC CONTRUCTION LTD 29400 INDUSTRIAL CENT LAKE ELSINORE, CA 923 Site 1 of 2 in cluster B	ER WAY	SWEEPS UST CA FID UST	S101590309 N/A
1163 ft. Relative: Higher Actual: 1278 ft.	Site 1 of 2 in cluster B SWEEPS UST: Status: Comp Number: Number: Board Of Equalization Referral Date: Action Date: Created Date: Owner Tank Id: SWRCB Tank Id: Tank Status: Capacity: Active Date: Tank Use: STG: Content: Number Of Tanks:	Active 34795 1 : 44-018185 11-17-92 11-17-92 03-09-89 001190 33-000-034795-000001 A 4000 11-17-92 M.V. FUEL P REG UNLEADED 2		
Status: Comp Number: Number: Board Of Equalization: Referral Date: Action Date: Created Date: Owner Tank Id: SWRCB Tank Id: Tank Status: Capacity: Active Date: Tank Use: STG: Content: Number Of Tanks:		Active 34795 1 : 44-018185 11-17-92 11-17-92 03-09-89 001190 33-000-034795-000002 A 8000 11-17-92 M.V. FUEL P DIESEL Not reported		
	Regulated By:Regulated ID:Regulated ID:ICortese Code:ISIC Code:IFacility Phone:IMail To:IMailing Address:IMailing Address:IMailing City,St,Zip:IContact:IContact:IDUNs Number:INPDES Number:IEPA ID:IComments:I	33007000 JTNKA Not reported Not reported 7146748787 Not reported 29400 INDUSTRIAL CENTER WAY Not reported LAKE ELSINORE 92330 Not reported Not reported		

B5 SE 1/8-1/4 0.222 mi. 1172 ft.	MBC CONSTRUCTORS LTD 29400 ENTERPRISE WY LAKE ELSINORE, CA 92530 Site 2 of 2 in cluster B		UST	U003739355 N/A
Relative: Higher Actual: 1277 ft.	UST: Facility ID: Permitting Agency: Latitude: Longitude:	455 RIVERSIDE COUNTY 33.6920974 -117.3447503		

Count: 5 records.

#### ORPHAN SUMMARY

City EDR I	ID Site Name	Site Address	Zip	Database(s)
ELSINORE\$1007LAKE ELSINORE\$1075LAKE ELSINORE\$1177	2930254 PAC BELL 2714908 SO CAL GAS/ELSINORE MGP 2535310 2703449 LAKE ELSINORE SQUARE 2050576 LOS PINOS CONSERVATION CAMP	25 MILES E OF AMBOY HWY 66 CNR RILEY, FLINT, SPRING & POT 609 COLLIER AVENUE NEC OF COLLIER AVE & CENTRAL A 32951 ORTEGA HWY	92530 92350	NPDES

### **GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

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

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

### STANDARD ENVIRONMENTAL RECORDS

### Federal NPL site list

#### NPL: National Priority List

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

Date of Government Version: 10/30/2015 Date Data Arrived at EDR: 11/07/2015 Date Made Active in Reports: 01/04/2016 Number of Days to Update: 58 Source: EPA Telephone: N/A Last EDR Contact: 01/26/2016 Next Scheduled EDR Contact: 04/18/2016 Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1 Telephone 617-918-1143

EPA Region 3 Telephone 215-814-5418

EPA Region 4 Telephone 404-562-8033

EPA Region 5 Telephone 312-886-6686

EPA Region 10 Telephone 206-553-8665

#### Proposed NPL: Proposed National Priority List Sites

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

EPA Region 6

EPA Region 7

EPA Region 8

**EPA Region 9** 

Telephone: 214-655-6659

Telephone: 913-551-7247

Telephone: 303-312-6774

Telephone: 415-947-4246

Date of Government Version: 10/30/2015 Date Data Arrived at EDR: 11/07/2015 Date Made Active in Reports: 01/04/2016 Number of Days to Update: 58

Source: EPA Telephone: N/A Last EDR Contact: 01/26/2016 Next Scheduled EDR Contact: 04/18/2016 Data Release Frequency: Quarterly

#### NPL LIENS: Federal Superfund Liens

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

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

#### Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 10/30/2015 Date Data Arrived at EDR: 11/07/2015 Date Made Active in Reports: 01/04/2016 Number of Days to Update: 58 Source: EPA Telephone: N/A Last EDR Contact: 01/26/2016 Next Scheduled EDR Contact: 04/18/2016 Data Release Frequency: Quarterly

### Federal CERCLIS list

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: 03/26/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/08/2015	Telephone: 703-603-8704
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 01/06/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 04/18/2016
	Data Release Frequency: Varies

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

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014 Number of Days to Update: 94 Source: EPA Telephone: 703-412-9810 Last EDR Contact: 02/19/2016 Next Scheduled EDR Contact: 06/06/2016 Data Release Frequency: Quarterly

### Federal CERCLIS NFRAP site List

#### CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014 Number of Days to Update: 94 Source: EPA Telephone: 703-412-9810 Last EDR Contact: 02/19/2016 Next Scheduled EDR Contact: 06/06/2016 Data Release Frequency: Quarterly

### Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

### **GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

Date of Government Version: 06/09/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/16/2015 Number of Days to Update: 82 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 12/18/2015 Next Scheduled EDR Contact: 04/11/2016 Data Release Frequency: Quarterly

### Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 06/09/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/16/2015 Number of Days to Update: 82 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 12/18/2015 Next Scheduled EDR Contact: 04/11/2016 Data Release Frequency: Quarterly

### Federal RCRA generators list

### RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 06/09/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/16/2015 Number of Days to Update: 82 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 12/18/2015 Next Scheduled EDR Contact: 04/11/2016 Data Release Frequency: Quarterly

### RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 06/09/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/16/2015 Number of Days to Update: 82 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 12/18/2015 Next Scheduled EDR Contact: 04/11/2016 Data Release Frequency: Quarterly

#### RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 06/09/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/16/2015 Number of Days to Update: 82 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 12/18/2015 Next Scheduled EDR Contact: 04/11/2016 Data Release Frequency: Varies

#### Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

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

Date of Government Version: 05/28/2015	Source: Department of the Navy
Date Data Arrived at EDR: 05/29/2015	Telephone: 843-820-7326
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 02/16/2016
Number of Days to Update: 13	Next Scheduled EDR Contact: 05/30/2016
• •	Data Release Frequency: Varies

### US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 09/10/2015 Date Data Arrived at EDR: 09/11/2015 Date Made Active in Reports: 11/03/2015 Number of Days to Update: 53 Source: Environmental Protection Agency Telephone: 703-603-0695 Last EDR Contact: 02/29/2016 Next Scheduled EDR Contact: 06/13/2016 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: 09/10/2015 Date Data Arrived at EDR: 09/11/2015 Date Made Active in Reports: 11/03/2015 Number of Days to Update: 53 Source: Environmental Protection Agency Telephone: 703-603-0695 Last EDR Contact: 02/29/2016 Next Scheduled EDR Contact: 06/13/2016 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: 06/22/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/16/2015 Number of Days to Update: 82 Source: National Response Center, United States Coast Guard Telephone: 202-267-2180 Last EDR Contact: 12/29/2015 Next Scheduled EDR Contact: 04/11/2016 Data Release Frequency: Annually

### State- and tribal - equivalent NPL

RESPONSE: State Response Sites

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

Date of Government Version: 11/07/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 11/07/2015	Telephone: 916-323-3400
Date Made Active in Reports: 12/17/2015	Last EDR Contact: 02/03/2016
Number of Days to Update: 40	Next Scheduled EDR Contact: 05/16/2016
· ·	Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

### **GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

#### ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 11/07/2015 Date Data Arrived at EDR: 11/07/2015 Date Made Active in Reports: 12/17/2015 Number of Days to Update: 40 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 02/03/2016 Next Scheduled EDR Contact: 05/16/2016 Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

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

Date of Government Version: 11/16/2015	Source: Department of Resources Recycling and Recovery
Date Data Arrived at EDR: 11/18/2015	Telephone: 916-341-6320
Date Made Active in Reports: 01/21/2016	Last EDR Contact: 02/17/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/30/2016
	Data Release Frequency: Quarterly

### State and tribal leaking storage tank lists

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

Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004 Number of Days to Update: 27	Source: California Regional Water Quality Control Board Colorado River Basin Region (7) Telephone: 760-776-8943 Last EDR Contact: 08/01/2011 Next Scheduled EDR Contact: 11/14/2011 Data Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005	Source: California Regional Water Quality Control Board Victorville Branch Office (6) Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

### LUST REG 8: Leaking Underground Storage Tanks

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

Date of Government Version: 02/14/2005	Source: California Regional Water Quality Control Board Santa Ana Region (8)
Date Data Arrived at EDR: 02/15/2005	Telephone: 909-782-4496
Date Made Active in Reports: 03/28/2005	Last EDR Contact: 08/15/2011
Number of Days to Update: 41	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: Varies

LUST REG 3: Leaking Underground Storage Tank Leaking Underground Storage Tank locations	c Database s. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.
Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003 Number of Days to Update: 14	Source: California Regional Water Quality Control Board Central Coast Region (3) Telephone: 805-542-4786 Last EDR Contact: 07/18/2011 Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned
LUST REG 2: Fuel Leak List Leaking Underground Storage Tank locations Clara, Solano, Sonoma counties.	s. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa
Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004 Number of Days to Update: 30	Source: California Regional Water Quality Control Board San Francisco Bay Region (2) Telephone: 510-622-2433 Last EDR Contact: 09/19/2011 Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly
LUST REG 1: Active Toxic Site Investigation Del Norte, Humboldt, Lake, Mendocino, Mode please refer to the State Water Resources Co	oc, Siskiyou, Sonoma, Trinity counties. For more current information, ontrol Board's LUST database.
Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001 Number of Days to Update: 29	Source: California Regional Water Quality Control Board North Coast (1) Telephone: 707-570-3769 Last EDR Contact: 08/01/2011 Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned
storage tank incidents. Not all states maintair	ank Report Reports. LUST records contain an inventory of reported leaking underground in these records, and the information stored varies by state. For erground storage tank sites, please contact the appropriate regulatory
Date of Government Version: 12/14/2015 Date Data Arrived at EDR: 12/14/2015 Date Made Active in Reports: 02/08/2016 Number of Days to Update: 56	Source: State Water Resources Control Board Telephone: see region list Last EDR Contact: 12/14/2015 Next Scheduled EDR Contact: 03/28/2016 Data Release Frequency: Quarterly
LUST REG 4: Underground Storage Tank Leak Lis Los Angeles, Ventura counties. For more cur Board's LUST database.	st rent information, please refer to the State Water Resources Control
Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004 Number of Days to Update: 35	Source: California Regional Water Quality Control Board Los Angeles Region (4) Telephone: 213-576-6710 Last EDR Contact: 09/06/2011 Next Scheduled EDR Contact: 12/19/2011 Data Release Frequency: No Update Planned
Dorado, Fresno, Glenn, Kern, Kings, Lake, La	s Database s. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El assen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.
Date of Government Version: 07/01/2008	Source: California Regional Water Quality Control Board Central Valley Region (5)

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 6L: Leaking Underground Storage Tai For more current information, please refer to	nk Case Listing the State Water Resources Control Board's LUST database.
Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003 Number of Days to Update: 27	Source: California Regional Water Quality Control Board Lahontan Region (6) Telephone: 530-542-5572 Last EDR Contact: 09/12/2011 Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned
LUST REG 9: Leaking Underground Storage Tanl Orange, Riverside, San Diego counties. For Control Board's LUST database.	k Report more current information, please refer to the State Water Resources
Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001 Number of Days to Update: 28	Source: California Regional Water Quality Control Board San Diego Region (9) Telephone: 858-637-5595 Last EDR Contact: 09/26/2011 Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned
INDIAN LUST R5: Leaking Underground Storage Leaking underground storage tanks located of	Tanks on Indian Land on Indian Land in Michigan, Minnesota and Wisconsin.
Date of Government Version: 11/04/2015 Date Data Arrived at EDR: 11/13/2015 Date Made Active in Reports: 01/04/2016 Number of Days to Update: 52	Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 01/25/2016 Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Varies
INDIAN LUST R8: Leaking Underground Storage LUSTs on Indian land in Colorado, Montana,	Tanks on Indian Land North Dakota, South Dakota, Utah and Wyoming.
Date of Government Version: 10/13/2015 Date Data Arrived at EDR: 10/23/2015 Date Made Active in Reports: 02/18/2016 Number of Days to Update: 118	Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 01/25/2016 Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Quarterly
INDIAN LUST R10: Leaking Underground Storage LUSTs on Indian land in Alaska, Idaho, Oreg	
Date of Government Version: 01/07/2016 Date Data Arrived at EDR: 01/08/2016 Date Made Active in Reports: 02/18/2016 Number of Days to Update: 41	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/25/2016 Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Quarterly
INDIAN LUST R9: Leaking Underground Storage LUSTs on Indian land in Arizona, California,	
Date of Government Version: 01/08/2015 Date Data Arrived at EDR: 01/08/2015 Date Made Active in Reports: 02/09/2015 Number of Days to Update: 32	Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 01/27/2016 Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Quarterly
INDIAN LUST R7: Leaking Underground Storage LUSTs on Indian land in Iowa, Kansas, and N	
Date of Government Version: 03/30/2015 Date Data Arrived at EDR: 04/28/2015 Date Made Active in Reports: 06/22/2015 Number of Days to Update: 55	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/25/2016 Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Varies

Date of Covernment Version: 08/20/2015 Source: EDA Region 6	
Date of Government Version: 08/20/2015 Date Data Arrived at EDR: 10/30/2015 Date Made Active in Reports: 02/18/2016 Number of Days to Update: 111	Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 01/25/2016 Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Varies
NDIAN LUST R4: Leaking Underground Storage LUSTs on Indian land in Florida, Mississippi	
Date of Government Version: 11/24/2015 Date Data Arrived at EDR: 12/01/2015 Date Made Active in Reports: 01/04/2016 Number of Days to Update: 34	Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 01/25/2016 Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Semi-Annually
NDIAN LUST R1: Leaking Underground Storage A listing of leaking underground storage tank	
Date of Government Version: 10/27/2015 Date Data Arrived at EDR: 10/29/2015 Date Made Active in Reports: 01/04/2016 Number of Days to Update: 67	Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 02/22/2016 Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Varies
LIC: Statewide SLIC Cases The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	Cleanup) program is designed to protect and restore water quality
Date of Government Version: 12/14/2015 Date Data Arrived at EDR: 12/14/2015 Date Made Active in Reports: 02/08/2016 Number of Days to Update: 56	Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 12/14/2015 Next Scheduled EDR Contact: 03/28/2016 Data Release Frequency: Varies
LIC REG 1: Active Toxic Site Investigations The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	Cleanup) program is designed to protect and restore water quality
Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003 Number of Days to Update: 18	Source: California Regional Water Quality Control Board, North Coast Region (1 Telephone: 707-576-2220 Last EDR Contact: 08/01/2011 Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned
SLIC REG 2: Spills, Leaks, Investigation & Cleanu The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	up Cost Recovery Listing Cleanup) program is designed to protect and restore water quality
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

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

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
Sta	te and tribal registered storage tank lists	
FEN	IA UST: Underground Storage Tank Listing A listing of all FEMA owned underground stora	age 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: 01/08/2016 Next Scheduled EDR Contact: 04/25/2016 Data Release Frequency: Varies
UST	: Active UST Facilities Active UST facilities gathered from the local re	gulatory agencies
	Date of Government Version: 12/14/2015 Date Data Arrived at EDR: 12/14/2015 Date Made Active in Reports: 02/08/2016 Number of Days to Update: 56	Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 12/14/2015 Next Scheduled EDR Contact: 03/28/2016 Data Release Frequency: Semi-Annually
AST	: Aboveground Petroleum Storage Tank Faciliti A listing of aboveground storage tank petroleu	
	Date of Government Version: 08/01/2009 Date Data Arrived at EDR: 09/10/2009 Date Made Active in Reports: 10/01/2009 Number of Days to Update: 21	Source: California Environmental Protection Agency Telephone: 916-327-5092 Last EDR Contact: 12/23/2015 Next Scheduled EDR Contact: 04/11/2016 Data Release Frequency: Quarterly
IND	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: 08/20/2015 Date Data Arrived at EDR: 10/30/2015 Date Made Active in Reports: 02/18/2016 Number of Days to Update: 111	Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 01/25/2016 Next Scheduled EDR Contact: 05/09/2016 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: 11/05/2015 Date Data Arrived at EDR: 11/13/2015 Date Made Active in Reports: 01/04/2016 Number of Days to Update: 52	Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 01/25/2016 Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Varies
	ndian Land database provides information about underground storage tanks on Indian rgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee
Date of Government Version: 11/24/2015 Date Data Arrived at EDR: 12/01/2015 Date Made Active in Reports: 01/04/2016 Number of Days to Update: 34	Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 01/25/2016 Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Semi-Annually
INDIAN UST R10: Underground Storage Tanks on The Indian Underground Storage Tank (UST) Iand in EPA Region 10 (Alaska, Idaho, Orego	database provides information about underground storage tanks on Indian
Date of Government Version: 01/07/2016 Date Data Arrived at EDR: 01/08/2016 Date Made Active in Reports: 02/18/2016 Number of Days to Update: 41	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/25/2016 Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Quarterly
• • • • •	ndian Land database provides information about underground storage tanks on Indian waii, Nevada, the Pacific Islands, and Tribal Nations).
Date of Government Version: 12/14/2014 Date Data Arrived at EDR: 02/13/2015 Date Made Active in Reports: 03/13/2015 Number of Days to Update: 28	Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 01/27/2016 Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Quarterly
	ndian Land database provides information about underground storage tanks on Indian orth Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).
Date of Government Version: 10/13/2015 Date Data Arrived at EDR: 10/23/2015 Date Made Active in Reports: 02/18/2016 Number of Days to Update: 118	Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 01/25/2016 Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Quarterly
	ndian Land database provides information about underground storage tanks on Indian assachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal
Date of Government Version: 10/20/2015 Date Data Arrived at EDR: 10/29/2015 Date Made Active in Reports: 01/04/2016 Number of Days to Update: 67	Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 02/22/2016 Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Varies
INDIAN UST R7: Underground Storage Tanks on I The Indian Underground Storage Tank (UST) Iand in EPA Region 7 (Iowa, Kansas, Missour	database provides information about underground storage tanks on Indian

Date of Government Version: 09/23/2014 Date Data Arrived at EDR: 11/25/2014 Date Made Active in Reports: 01/29/2015 Number of Days to Update: 65 Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/25/2016 Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Varies

### State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 12/28/2015
Number of Days to Update: 142	Next Scheduled EDR Contact: 04/11/2016
	Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

Date of Government Version: 03/20/2008	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

#### VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 11/07/2015 Date Data Arrived at EDR: 11/07/2015 Date Made Active in Reports: 12/17/2015 Number of Days to Update: 40 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 02/03/2016 Next Scheduled EDR Contact: 05/16/2016 Data Release Frequency: Quarterly

## State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 12/04/2015 Date Data Arrived at EDR: 12/08/2015 Date Made Active in Reports: 01/21/2016 Number of Days to Update: 44 Source: State Water Resources Control Board Telephone: 916-323-7905 Last EDR Contact: 12/04/2015 Next Scheduled EDR Contact: 03/21/2016 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: 12/22/2015 Date Data Arrived at EDR: 12/23/2015 Date Made Active in Reports: 02/18/2016 Number of Days to Update: 57 Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 12/21/2015 Next Scheduled EDR Contact: 04/04/2016 Data Release Frequency: Semi-Annually

## Local Lists of Landfill / Solid Waste Disposal Sites

## WMUDS/SWAT: Waste Management Unit Database

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

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000 Number of Days to Update: 30	Source: State Water Resources Control Board Telephone: 916-227-4448 Last EDR Contact: 02/08/2016 Next Scheduled EDR Contact: 05/23/2016 Data Release Frequency: No Update Planned	
SWRCY: Recycler Database A listing of recycling facilities in California.		
Date of Government Version: 12/14/2015 Date Data Arrived at EDR: 12/17/2015 Date Made Active in Reports: 02/08/2016 Number of Days to Update: 53	Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 12/17/2015 Next Scheduled EDR Contact: 03/28/2016 Data Release Frequency: Quarterly	
HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.		
Date of Government Version: 11/23/2015 Date Data Arrived at EDR: 11/24/2015 Date Made Active in Reports: 01/21/2016 Number of Days to Update: 58	Source: Integrated Waste Management Board Telephone: 916-341-6422 Last EDR Contact: 02/14/2016 Next Scheduled EDR Contact: 05/30/2016 Data Release Frequency: Varies	
INDIAN ODI: Report on the Status of Open Dumps on Indian Lands Location of open dumps on Indian land.		
Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008 Number of Days to Update: 52	Source: Environmental Protection Agency Telephone: 703-308-8245 Last EDR Contact: 02/01/2016 Next Scheduled EDR Contact: 05/16/2016 Data Release Frequency: Varies	
DEBRIS REGION 9: Torres Martinez Reservation I A listing of illegal dump sites location on the To County and northern Imperial County, Californ	orres Martinez Indian Reservation located in eastern Riverside	

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009	Source: EPA, Region 9 Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 01/25/2016
Number of Days to Update: 137	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: No Update Planned

### **ODI:** Open Dump Inventory

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

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

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

#### Local Lists of Hazardous waste / Contaminated Sites

## US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 09/17/2015	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 12/04/2015	Telephone: 202-307-1000
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 03/01/2016
Number of Days to Update: 76	Next Scheduled EDR Contact: 06/13/2016
	Data Release Frequency: No Update Planned

## HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

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

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

## SCH: School Property Evaluation Program

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

Date of Government Version: 11/07/2015 Date Data Arrived at EDR: 11/07/2015 Date Made Active in Reports: 12/17/2015 Number of Days to Update: 40

Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 02/03/2016 Next Scheduled EDR Contact: 05/16/2016 Data Release Frequency: Quarterly

## CDL: Clandestine Drug Labs

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

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 03/10/2015 Date Made Active in Reports: 03/18/2015 Number of Days to Update: 8

Source: Department of Toxic Substances Control Telephone: 916-255-6504 Last EDR Contact: 01/11/2016 Next Scheduled EDR Contact: 04/25/2016 Data Release Frequency: Varies

#### TOXIC PITS: Toxic Pits Cleanup Act Sites

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

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

US CDL: Clandestine Drug Labs

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

Date of Government Version: 09/17/2015Source: Drug Enforcement AdministrationDate Data Arrived at EDR: 12/04/2015Telephone: 202-307-1000Date Made Active in Reports: 02/18/2016Last EDR Contact: 03/01/2016Number of Days to Update: 76Next Scheduled EDR Contact: 06/13/2016Data Release Frequency: Quarterly

### Local Lists of Registered Storage Tanks

#### SWEEPS UST: SWEEPS UST Listing

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

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

## UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 11/25/2015 Date Data Arrived at EDR: 12/01/2015 Date Made Active in Reports: 12/17/2015 Number of Days to Update: 16 Source: Department of Public Health Telephone: 707-463-4466 Last EDR Contact: 02/29/2016 Next Scheduled EDR Contact: 06/13/2016 Data Release Frequency: Annually

#### HIST UST: Hazardous Substance Storage Container Database

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

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

#### CA FID UST: Facility Inventory Database

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

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

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

## Local Land Records

LIENS: Environmental Liens Listing

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

Date of Government Version: 12/17/2015 Date Data Arrived at EDR: 12/22/2015 Date Made Active in Reports: 02/08/2016 Number of Days to Update: 48

Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 12/04/2015 Next Scheduled EDR Contact: 03/21/2016 Data Release Frequency: Varies

## LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/18/2014	Telephone: 202-564-6023
Date Made Active in Reports: 04/24/2014	Last EDR Contact: 01/25/2016
Number of Days to Update: 37	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Varies

#### **DEED:** Deed Restriction Listing

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

Date of Government Version: 12/07/2015 Date Data Arrived at EDR: 12/08/2015 Date Made Active in Reports: 01/21/2016 Number of Days to Update: 44

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 12/08/2015 Next Scheduled EDR Contact: 12/21/2015 Data Release Frequency: Semi-Annually

#### **Records of Emergency Release Reports**

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

Date of Government Version: 06/24/2015 Source: U.S. Department of Transportation Date Data Arrive

Date Data Arrived at EDR: 06/26/2015	Telephone: 202-366-4555
Date Made Active in Reports: 09/02/2015	Last EDR Contact: 12/30/2015
Number of Days to Update: 68	Next Scheduled EDR Contact: 04/11/2016
	Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

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

Date of Government Version: 09/25/2015 Date Data Arrived at EDR: 10/27/2015 Date Made Active in Reports: 11/16/2015 Number of Days to Update: 20 Source: Office of Emergency Services Telephone: 916-845-8400 Last EDR Contact: 01/27/2016 Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

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

Date of Government Version: 12/14/2015 Date Data Arrived at EDR: 12/14/2015 Date Made Active in Reports: 02/08/2016 Number of Days to Update: 56 Source: State Water Quality Control Board Telephone: 866-480-1028 Last EDR Contact: 12/14/2015 Next Scheduled EDR Contact: 03/28/2016 Data Release Frequency: Quarterly

## MCS: Military Cleanup Sites Listing

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

Date of Government Version: 12/14/2015	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/14/2015	Telephone: 866-480-1028
Date Made Active in Reports: 02/08/2016	Last EDR Contact: 12/14/2015
Number of Days to Update: 56	Next Scheduled EDR Contact: 03/28/2016
	Data Release Frequency: Quarterly

## SPILLS 90: SPILLS90 data from FirstSearch

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

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

#### Other Ascertainable Records

## RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/09/2015 Date Data Arrived at EDR: 06/26/2015 Date Made Active in Reports: 09/16/2015 Number of Days to Update: 82 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 12/18/2015 Next Scheduled EDR Contact: 04/11/2016 Data Release Frequency: Varies

#### 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: 01/31/2015 Date Data Arrived at EDR: 07/08/2015 Date Made Active in Reports: 10/13/2015 Number of Days to Update: 97 Source: U.S. Army Corps of Engineers Telephone: 202-528-4285 Last EDR Contact: 12/11/2015 Next Scheduled EDR Contact: 03/21/2016 Data Release Frequency: Varies

### DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 01/15/2016
Number of Days to Update: 62	Next Scheduled EDR Contact: 04/25/2016
	Data Release Frequency: Semi-Annually

### FEDLAND: Federal and Indian Lands

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

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

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 01/15/2016 Next Scheduled EDR Contact: 04/25/2016 Data Release Frequency: N/A

### SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011 Number of Days to Update: 54 Source: Environmental Protection Agency Telephone: 615-532-8599 Last EDR Contact: 02/19/2016 Next Scheduled EDR Contact: 05/30/2016 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: 09/01/2015 Date Data Arrived at EDR: 09/03/2015 Date Made Active in Reports: 11/03/2015 Number of Days to Update: 61 Source: Environmental Protection Agency Telephone: 202-566-1917 Last EDR Contact: 02/16/2016 Next Scheduled EDR Contact: 05/30/2016 Data Release Frequency: Quarterly

## EPA WATCH LIST: EPA WATCH LIST

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

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014 Number of Days to Update: 88 Source: Environmental Protection Agency Telephone: 617-520-3000 Last EDR Contact: 02/09/2016 Next Scheduled EDR Contact: 05/23/2016 Data Release Frequency: Quarterly

### 2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 04/22/2013 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/09/2015 Number of Days to Update: 6 Source: Environmental Protection Agency Telephone: 703-308-4044 Last EDR Contact: 02/12/2016 Next Scheduled EDR Contact: 05/23/2016 Data Release Frequency: Varies

#### TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 01/15/2015 Date Made Active in Reports: 01/29/2015 Number of Days to Update: 14 Source: EPA Telephone: 202-260-5521 Last EDR Contact: 12/23/2015 Next Scheduled EDR Contact: 04/04/2016 Data Release Frequency: Every 4 Years

### TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 02/12/2015 Date Made Active in Reports: 06/02/2015 Number of Days to Update: 110 Source: EPA Telephone: 202-566-0250 Last EDR Contact: 02/24/2016 Next Scheduled EDR Contact: 06/06/2016 Data Release Frequency: Annually

#### SSTS: Section 7 Tracking Systems

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

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011 Number of Days to Update: 77 Source: EPA Telephone: 202-564-4203 Last EDR Contact: 01/25/2016 Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Annually

## ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013	
Date Data Arrived at EDR: 12/12/2013	
Date Made Active in Reports: 02/24/2014	
Number of Days to Update: 74	

Source: EPA Telephone: 703-416-0223 Last EDR Contact: 12/11/2015 Next Scheduled EDR Contact: 03/21/2016 Data Release Frequency: Annually

RMP: Risk Management Plans

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

Date of Government Version: 08/01/2015 Date Data Arrived at EDR: 08/26/2015 Date Made Active in Reports: 11/03/2015 Number of Days to Update: 69 Source: Environmental Protection Agency Telephone: 202-564-8600 Last EDR Contact: 01/25/2016 Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Varies

## RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995 Number of Days to Update: 35 Source: EPA Telephone: 202-564-4104 Last EDR Contact: 06/02/2008 Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

## PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 02/12/2016
Number of Days to Update: 3	Next Scheduled EDR Contact: 05/23/2016
	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: 07/01/2014	Source: EPA
Date Data Arrived at EDR: 10/15/2014	Telephone: 202-566-0500
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 01/12/2016
Number of Days to Update: 33	Next Scheduled EDR Contact: 04/25/2016
	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: 01/23/2015 Date Data Arrived at EDR: 02/06/2015 Date Made Active in Reports: 03/09/2015 Number of Days to Update: 31 Source: Environmental Protection Agency Telephone: 202-564-5088 Last EDR Contact: 01/08/2016 Next Scheduled EDR Contact: 04/25/2016 Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 02/22/2016
Number of Days to Update: 25	Next Scheduled EDR Contact: 06/06/2016
	Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 02/22/2016
Number of Days to Update: 25	Next Scheduled EDR Contact: 06/06/2016
	Data Release Frequency: Quarterly

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: 06/26/2015	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 07/10/2015	Telephone: 301-415-7169
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 02/08/2016
Number of Days to Update: 95	Next Scheduled EDR Contact: 05/23/2016
	Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

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

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 01/13/2016
Number of Days to Update: 76	Next Scheduled EDR Contact: 04/25/2016
	Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014	
Date Data Arrived at EDR: 09/10/2014	
Date Made Active in Reports: 10/20/2014	
Number of Days to Update: 40	

Source: Environmental Protection Agency Telephone: N/A Last EDR Contact: 12/11/2015 Next Scheduled EDR Contact: 03/21/2016 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 02/01/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2011	Telephone: 202-566-0517
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 01/29/2016
Number of Days to Update: 83	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

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

Date of Government Version: 07/07/2015 Date Data Arrived at EDR: 07/09/2015 Date Made Active in Reports: 09/16/2015 Number of Days to Update: 69 Source: Environmental Protection Agency Telephone: 202-343-9775 Last EDR Contact: 01/07/2016 Next Scheduled EDR Contact: 04/18/2016 Data Release Frequency: Quarterly

### HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007 Number of Days to Update: 40

Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 12/17/2007 Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

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

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

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

DOT OPS: Incident and Accident Data

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

Date of Government Version: 07/31/2012	Source: Department of Transporation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/07/2012	Telephone: 202-366-4595
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 02/03/2016
Number of Days to Update: 42	Next Scheduled EDR Contact: 05/16/2016
	Data Release Frequency: Varies

#### CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 04/17/2015 Date Made Active in Reports: 06/02/2015 Number of Days to Update: 46 Source: Department of Justice, Consent Decree Library Telephone: Varies Last EDR Contact: 12/23/2015 Next Scheduled EDR Contact: 04/11/2016 Data Release Frequency: Varies

### BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 02/24/2015 Date Made Active in Reports: 09/30/2015 Number of Days to Update: 218 Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 02/26/2016 Next Scheduled EDR Contact: 06/06/2016 Data Release Frequency: Biennially

#### INDIAN RESERV: Indian Reservations

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

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 12/08/2006	Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 01/15/2016
Number of Days to Update: 34	Next Scheduled EDR Contact: 04/25/2016
	Data Release Frequency: Semi-Annually

#### FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 11/23/2015
Date Data Arrived at EDR: 11/24/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 86

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 02/08/2016 Next Scheduled EDR Contact: 05/23/2016 Data Release Frequency: Varies

## UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012 Number of Days to Update: 146 Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 02/22/2016 Next Scheduled EDR Contact: 06/06/2016 Data Release Frequency: Varies

## LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014Source: Environmental Protection AgencyDate Data Arrived at EDR: 11/26/2014Telephone: 703-603-8787Date Made Active in Reports: 01/29/2015Last EDR Contact: 01/26/2016Number of Days to Update: 64Next Scheduled EDR Contact: 04/18/2016Data Release Frequency: Varies

### LEAD SMELTER 2: Lead Smelter Sites

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

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010 Number of Days to Update: 36 Source: American Journal of Public Health Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

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

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

Date of Government Version: 10/20/2015 Date Data Arrived at EDR: 10/27/2015 Date Made Active in Reports: 01/04/2016 Number of Days to Update: 69	Source: EPA Telephone: 202-564-2496 Last EDR Contact: 12/22/2015 Next Scheduled EDR Contact: 04/11/2016 Data Release Frequency: Annually
US AIRS MINOR: Air Facility System Data A listing of minor source facilities.	
Date of Government Version: 10/20/2015 Date Data Arrived at EDR: 10/27/2015 Date Made Active in Reports: 01/04/2016 Number of Days to Update: 69	Source: EPA Telephone: 202-564-2496 Last EDR Contact: 12/22/2015 Next Scheduled EDR Contact: 04/11/2016 Data Release Frequency: Annually
US MINES: Mines Master Index File Contains all mine identification numbers issue violation information.	ed for mines active or opened since 1971. The data also includes
Date of Government Version: 08/18/2015 Date Data Arrived at EDR: 09/01/2015 Date Made Active in Reports: 01/04/2016 Number of Days to Update: 125	Source: Department of Labor, Mine Safety and Health Administration Telephone: 303-231-5959 Last EDR Contact: 12/03/2015 Next Scheduled EDR Contact: 03/14/2016 Data Release Frequency: Semi-Annually
	I mines are facilities that extract ferrous metals, such as iron ous metal mines are facilities that extract nonferrous metals, such
Date of Government Version: 12/05/2005 Date Data Arrived at EDR: 02/29/2008 Date Made Active in Reports: 04/18/2008 Number of Days to Update: 49	Source: USGS Telephone: 703-648-7709 Last EDR Contact: 12/04/2015 Next Scheduled EDR Contact: 03/14/2016 Data Release Frequency: Varies
US MINES 3: Active Mines & Mineral Plants Datab Active Mines and Mineral Processing Plant op of the USGS.	base Listing berations for commodities monitored by the Minerals Information Team
Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011 Number of Days to Update: 97	Source: USGS Telephone: 703-648-7709 Last EDR Contact: 12/04/2015 Next Scheduled EDR Contact: 03/14/2016 Data Release Frequency: Varies
detail. EDR includes the following FINDS data Information Retrieval System), DOCKET (Enformation Retrieval System), DOCKET (Enformation Retrieval System used to track criminal enforce	tem acility information and 'pointers' to other sources that contain more abases in this report: PCS (Permit Compliance System), AIRS (Aerometric orcement Docket used to manage and track information on civil judicial ites), FURS (Federal Underground Injection Control), C-DOCKET (Criminal ment actions for all environmental statutes), FFIS (Federal Facilities itental Laws and Statutes), and PADS (PCB Activity Data System).
Date of Government Version: 07/20/2015 Date Data Arrived at EDR: 09/09/2015 Date Made Active in Reports: 11/03/2015 Number of Dave to Lindate: 55	Source: EPA Telephone: (415) 947-8000 Last EDR Contact: 12/10/2015 Next Scheduled EDR Contact: 03/21/2016

Next Scheduled EDR Contact: 03/21/2016 Data Release Frequency: Quarterly

Number of Days to Update: 55

#### CA BOND EXP. PLAN: Bond Expenditure Plan

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

Date of Government Version: 01/01/1989	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

#### CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 12/28/2015	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 12/29/2015	Telephone: 916-323-3400
Date Made Active in Reports: 01/21/2016	Last EDR Contact: 12/29/2015
Number of Days to Update: 23	Next Scheduled EDR Contact: 04/11/2016
	Data Release Frequency: Quarterly

## **DRYCLEANERS:** Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 08/10/2015 Date Data Arrived at EDR: 08/27/2015 Date Made Active in Reports: 10/01/2015 Number of Days to Update: 35 Source: Department of Toxic Substance Control Telephone: 916-327-4498 Last EDR Contact: 02/05/2016 Next Scheduled EDR Contact: 03/21/2016 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: 12/31/2013 Date Data Arrived at EDR: 09/25/2015 Date Made Active in Reports: 11/05/2015 Number of Days to Update: 41 Source: California Air Resources Board Telephone: 916-322-2990 Last EDR Contact: 12/23/2015 Next Scheduled EDR Contact: 04/04/2016 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: 11/18/2015 Date Data Arrived at EDR: 11/23/2015 Date Made Active in Reports: 01/21/2016 Number of Days to Update: 59 Source: State Water Resoruces Control Board Telephone: 916-445-9379 Last EDR Contact: 01/25/2016 Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Varies

#### Financial Assurance 1: Financial Assurance Information Listing Financial Assurance information

Date of Government Version: 11/02/2015Source: Department of Toxic Substances ControlDate Data Arrived at EDR: 11/07/2015Telephone: 916-255-3628Date Made Active in Reports: 12/17/2015Last EDR Contact: 01/25/2016Number of Days to Update: 40Next Scheduled EDR Contact: 05/09/2016Data Release Frequency: Varies

#### Financial Assurance 2: Financial Assurance Information Listing

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

Date of Government Version: 11/18/2015	Source: California Integrated Waste Management Board
Date Data Arrived at EDR: 11/23/2015	Telephone: 916-341-6066
Date Made Active in Reports: 01/21/2016	Last EDR Contact: 02/16/2016
Number of Days to Update: 59	Next Scheduled EDR Contact: 05/30/2016
	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. This database begins with calendar year 1993.

Date of Government Version: 12/31/2014	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 10/14/2015	Telephone: 916-255-1136
Date Made Active in Reports: 12/11/2015	Last EDR Contact: 01/11/2016
Number of Days to Update: 58	Next Scheduled EDR Contact: 04/25/2016
	Data Release Frequency: Annually

#### 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.

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

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 11/23/2015 Date Data Arrived at EDR: 11/24/2015 Date Made Active in Reports: 01/21/2016 Number of Days to Update: 58 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 02/24/2016 Next Scheduled EDR Contact: 06/06/2016 Data Release Frequency: Quarterly

#### HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 01/11/2016	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/13/2016	Telephone: 916-440-7145
Date Made Active in Reports: 02/22/2016	Last EDR Contact: 01/13/2016
Number of Days to Update: 40	Next Scheduled EDR Contact: 04/25/2016
	Data Release Frequency: Quarterly

#### MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 12/14/2015	
Date Data Arrived at EDR: 12/17/2015	
Date Made Active in Reports: 02/08/2016	
Number of Days to Update: 53	

Source: Department of Conservation Telephone: 916-322-1080 Last EDR Contact: 12/17/2015 Next Scheduled EDR Contact: 03/28/2016 Data Release Frequency: Varies

#### MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 11/10/2015	Source: Department of Public Health
Date Data Arrived at EDR: 12/08/2015	Telephone: 916-558-1784
Date Made Active in Reports: 01/21/2016	Last EDR Contact: 12/08/2015
Number of Days to Update: 44	Next Scheduled EDR Contact: 03/21/2016
	Data Release Frequency: Varies

## NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/16/2015	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/18/2015	Telephone: 916-445-9379
Date Made Active in Reports: 01/21/2016	Last EDR Contact: 02/17/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/30/2016
	Data Release Frequency: Quarterly

## PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 12/07/2015 Date Data Arrived at EDR: 12/08/2015 Date Made Active in Reports: 01/21/2016 Number of Days to Update: 44	Source: Department of Pesticide Regulation Telephone: 916-445-4038 Last EDR Contact: 12/08/2015 Next Scheduled EDR Contact: 03/21/2016 Data Release Frequency: Quarterly
PROC: Certified Processors Database A listing of certified processors.	
Data of Covernment Vargion: 12/11/2015	Source: Department of Concentration

Date of Government Version: 12/14/2015Source: Department of ConservationDate Data Arrived at EDR: 12/17/2015Telephone: 916-323-3836Date Made Active in Reports: 03/01/2016Last EDR Contact: 12/17/2015Number of Days to Update: 75Next Scheduled EDR Contact: 03/28/2016Data Release Frequency: Quarterly

## 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: 09/10/2015 Date Data Arrived at EDR: 01/05/2016 Date Made Active in Reports: 02/12/2016 Number of Days to Update: 38 Source: State Water Resources Control Board Telephone: 916-445-3846 Last EDR Contact: 12/17/2015 Next Scheduled EDR Contact: 04/04/2016 Data Release Frequency: No Update Planned

## UIC: UIC Listing

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

Date of Government Version: 07/23/2015	Source: Deaprtment of Conservation
Date Data Arrived at EDR: 09/15/2015	Telephone: 916-445-2408
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 12/18/2015
Number of Days to Update: 28	Next Scheduled EDR Contact: 03/28/2016
Number of Days to Opuate. 20	Data Release Frequency: Varies

#### WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water board?s review found that more than one-third of the region?s active disposal pits are operating without permission.

	Date of Government Version: 04/15/2015 Date Data Arrived at EDR: 04/17/2015 Date Made Active in Reports: 06/23/2015 Number of Days to Update: 67	Source: RWQCB, Central Valley Region Telephone: 559-445-5577 Last EDR Contact: 01/15/2016 Next Scheduled EDR Contact: 04/25/2016 Data Release Frequency: Varies
١	WDS: Waste Discharge System Sites which have been issued waste discharg	e requirements.
	Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007 Number of Days to Update: 9	Source: State Water Resources Control Board Telephone: 916-341-5227 Last EDR Contact: 02/19/2016 Next Scheduled EDR Contact: 06/16/2016 Data Release Frequency: Quarterly
١	WIP: Well Investigation Program Case List Well Investigation Program case in the San G	abriel and San Fernando Valley area.
	Date of Government Version: 07/03/2009 Date Data Arrived at EDR: 07/21/2009 Date Made Active in Reports: 08/03/2009 Number of Days to Update: 13	Source: Los Angeles Water Quality Control Board Telephone: 213-576-6726 Last EDR Contact: 12/23/2015 Next Scheduled EDR Contact: 04/11/2016 Data Release Frequency: Varies
F	FUELS PROGRAM: EPA Fuels Program Registere	ed Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 11/23/2015 Date Data Arrived at EDR: 11/24/2015 Date Made Active in Reports: 02/18/2016 Number of Days to Update: 86

Source: EPA Telephone: 800-385-6164 Last EDR Contact: 02/24/2016 Next Scheduled EDR Contact: 06/06/2016 Data Release Frequency: Quarterly

## ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/20/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/23/2015	Telephone: 202-564-2280
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 12/21/2015
Number of Days to Update: 103	Next Scheduled EDR Contact: 04/04/2016
	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 Hist Auto: 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 Hist Cleaner: 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 RECOVERED GOVERNMENT ARCHIVES

## Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

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

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

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

## COUNTY RECORDS

## ALAMEDA COUNTY:

#### **Contaminated Sites**

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

Date of Government Version: 01/11/2016 Date Data Arrived at EDR: 01/12/2016 Date Made Active in Reports: 02/22/2016 Number of Days to Update: 41 Source: Alameda County Environmental Health Services Telephone: 510-567-6700 Last EDR Contact: 01/11/2016 Next Scheduled EDR Contact: 04/25/2016 Data Release Frequency: Semi-Annually

## **Underground Tanks**

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/11/2016	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 01/14/2016	Telephone: 510-567-6700
Date Made Active in Reports: 03/01/2016	Last EDR Contact: 01/11/2016
Number of Days to Update: 47	Next Scheduled EDR Contact: 04/25/2016
	Data Release Frequency: Semi-Annually

## AMADOR COUNTY:

## CUPA Facility List

Cupa Facility List

Date of Government Version: 11/16/2015 Date Data Arrived at EDR: 12/10/2015 Date Made Active in Reports: 01/21/2016 Number of Days to Update: 42 Source: Amador County Environmental Health Telephone: 209-223-6439 Last EDR Contact: 12/04/2015 Next Scheduled EDR Contact: 03/21/2016 Data Release Frequency: Varies

## BUTTE COUNTY:

### CUPA Facility Listing Cupa facility list.

Date of Government Version: 11/20/2014 Date Data Arrived at EDR: 11/24/2014 Date Made Active in Reports: 01/07/2015 Number of Days to Update: 44 Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 02/19/2016 Next Scheduled EDR Contact: 04/25/2016 Data Release Frequency: No Update Planned

### CALVERAS COUNTY:

CUPA Facility Listing Cupa Facility Listing

> Date of Government Version: 02/02/2016 Date Data Arrived at EDR: 02/04/2016 Date Made Active in Reports: 02/22/2016 Number of Days to Update: 18

Source: Calveras County Environmental Health Telephone: 209-754-6399 Last EDR Contact: 12/28/2015 Next Scheduled EDR Contact: 04/11/2016 Data Release Frequency: Quarterly

#### COLUSA COUNTY:

### CUPA Facility List

#### Cupa facility list.

Date of Government Version: 06/08/2015 Date Data Arrived at EDR: 09/22/2015 Date Made Active in Reports: 10/14/2015 Number of Days to Update: 22 Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 02/22/2016 Next Scheduled EDR Contact: 05/23/2016 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: 12/01/2015 Date Data Arrived at EDR: 12/04/2015 Date Made Active in Reports: 01/21/2016 Number of Days to Update: 48 Source: Contra Costa Health Services Department Telephone: 925-646-2286 Last EDR Contact: 02/01/2016 Next Scheduled EDR Contact: 05/16/2016 Data Release Frequency: Semi-Annually

## DEL NORTE COUNTY:

## CUPA Facility List

Cupa Facility list

Date of Government Version: 11/16/2015 Date Data Arrived at EDR: 11/17/2015 Date Made Active in Reports: 12/11/2015 Number of Days to Update: 24 Source: Del Norte County Environmental Health Division Telephone: 707-465-0426 Last EDR Contact: 02/01/2016 Next Scheduled EDR Contact: 05/16/2016 Data Release Frequency: Varies

## EL DORADO COUNTY:

## **CUPA Facility List**

CUPA facility list.

Date of Government Version: 11/30/2015 Date Data Arrived at EDR: 12/03/2015 Date Made Active in Reports: 01/21/2016 Number of Days to Update: 49 Source: El Dorado County Environmental Management Department Telephone: 530-621-6623 Last EDR Contact: 02/01/2016 Next Scheduled EDR Contact: 05/16/2016 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: 01/05/2016 Date Data Arrived at EDR: 01/08/2016 Date Made Active in Reports: 02/22/2016 Number of Days to Update: 45 Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 01/04/2016 Next Scheduled EDR Contact: 04/18/2016 Data Release Frequency: Semi-Annually

#### HUMBOLDT COUNTY:

## CUPA Facility List

#### CUPA facility list.

Date of Government Version: 12/02/2015 Date Data Arrived at EDR: 12/04/2015 Date Made Active in Reports: 01/21/2016 Number of Days to Update: 48

#### IMPERIAL COUNTY:

#### CUPA Facility List Cupa facility list.

Date of Government Version: 01/25/2016 Date Data Arrived at EDR: 01/27/2016 Date Made Active in Reports: 02/22/2016 Number of Days to Update: 26 Source: Humboldt County Environmental Health Telephone: N/A Last EDR Contact: 02/22/2016 Next Scheduled EDR Contact: 06/06/2016 Data Release Frequency: Varies

Source: San Diego Border Field Office Telephone: 760-339-2777 Last EDR Contact: 01/25/2016 Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Varies

## INYO COUNTY:

### CUPA Facility List Cupa facility list.

Date of Government Version: 09/10/2013

Date Data Arrived at EDR: 09/11/2013 Date Made Active in Reports: 10/14/2013 Number of Days to Update: 33 Source: Inyo County Environmental Health Services Telephone: 760-878-0238 Last EDR Contact: 02/22/2016 Next Scheduled EDR Contact: 06/06/2016 Data Release Frequency: Varies

#### KERN COUNTY:

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

> Date of Government Version: 05/19/2015 Date Data Arrived at EDR: 06/18/2015 Date Made Active in Reports: 07/22/2015 Number of Days to Update: 34

Source: Kern County Environment Health Services Department Telephone: 661-862-8700 Last EDR Contact: 02/22/2016 Next Scheduled EDR Contact: 05/23/2016 Data Release Frequency: Quarterly

## KINGS COUNTY:

#### **CUPA Facility List**

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

Date of Government Version: 11/19/2015 Date Data Arrived at EDR: 11/23/2015 Date Made Active in Reports: 12/11/2015 Number of Days to Update: 18 Source: Kings County Department of Public Health Telephone: 559-584-1411 Last EDR Contact: 02/22/2016 Next Scheduled EDR Contact: 06/06/2016 Data Release Frequency: Varies

#### LAKE COUNTY:

CUPA Facility List Cupa facility list	
Date of Government Version: 01/22/2016 Date Data Arrived at EDR: 01/26/2016 Date Made Active in Reports: 02/22/2016 Number of Days to Update: 27	Source: Lake County Environmental Health Telephone: 707-263-1164 Last EDR Contact: 01/19/2016 Next Scheduled EDR Contact: 05/02/2016 Data Release Frequency: Varies
LOS ANGELES COUNTY:	
San Gabriel Valley Areas of Concern San Gabriel Valley areas where VOC contamir	nation is at or above the MCL as designated by region 9 EPA office.
Date of Government Version: 03/30/2009 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 10/23/2009 Number of Days to Update: 206	Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 12/17/2015 Next Scheduled EDR Contact: 04/04/2016 Data Release Frequency: No Update Planned
HMS: Street Number List Industrial Waste and Underground Storage Ta	nk Sites.
Date of Government Version: 11/24/2014 Date Data Arrived at EDR: 01/30/2015 Date Made Active in Reports: 03/04/2015 Number of Days to Update: 33	Source: Department of Public Works Telephone: 626-458-3517 Last EDR Contact: 01/08/2016 Next Scheduled EDR Contact: 04/25/2016 Data Release Frequency: Semi-Annually
List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.	
Date of Government Version: 10/19/2015 Date Data Arrived at EDR: 10/20/2015 Date Made Active in Reports: 11/19/2015 Number of Days to Update: 30	Source: La County Department of Public Works Telephone: 818-458-5185 Last EDR Contact: 01/20/2016 Next Scheduled EDR Contact: 05/02/2016 Data Release Frequency: Varies
City of Los Angeles Landfills Landfills owned and maintained by the City of	Los Angeles.
Date of Government Version: 01/01/2015 Date Data Arrived at EDR: 07/27/2015 Date Made Active in Reports: 08/10/2015 Number of Days to Update: 14	Source: Engineering & Construction Division Telephone: 213-473-7869 Last EDR Contact: 01/19/2016 Next Scheduled EDR Contact: 05/02/2016 Data Release Frequency: Varies
Site Mitigation List Industrial sites that have had some sort of spill	or complaint.
Date of Government Version: 01/15/2015 Date Data Arrived at EDR: 01/29/2015 Date Made Active in Reports: 03/10/2015 Number of Days to Update: 40	Source: Community Health Services Telephone: 323-890-7806 Last EDR Contact: 02/19/2016 Next Scheduled EDR Contact: 05/02/2016 Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 03/30/2015 Date Data Arrived at EDR: 04/02/2015 Date Made Active in Reports: 04/13/2015 Number of Days to Update: 11 Source: City of El Segundo Fire Department Telephone: 310-524-2236 Last EDR Contact: 02/16/2016 Next Scheduled EDR Contact: 05/02/2016 Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

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

Date of Government Version: 11/04/2015	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 11/13/2015	Telephone: 562-570-2563
Date Made Active in Reports: 12/17/2015	Last EDR Contact: 01/25/2016
Number of Days to Update: 34	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Annually

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

Date of Government Version: 01/12/2016 Date Data Arrived at EDR: 01/15/2016 Date Made Active in Reports: 02/08/2016 Number of Days to Update: 24

Source: City of Torrance Fire Department Telephone: 310-618-2973 Last EDR Contact: 01/11/2016 Next Scheduled EDR Contact: 04/25/2016 Data Release Frequency: Semi-Annually

## MADERA COUNTY:

### **CUPA Facility List**

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

Date of Government Version: 09/15/2015 Date Data Arrived at EDR: 09/17/2015 Date Made Active in Reports: 10/14/2015 Number of Days to Update: 27 Source: Madera County Environmental Health Telephone: 559-675-7823 Last EDR Contact: 02/22/2016 Next Scheduled EDR Contact: 06/06/2016 Data Release Frequency: Varies

### MARIN COUNTY:

Underground Storage Tank Sites Currently permitted USTs in Marin County.

> Date of Government Version: 10/05/2015 Date Data Arrived at EDR: 10/08/2015 Date Made Active in Reports: 10/15/2015 Number of Days to Update: 7

Source: Public Works Department Waste Management Telephone: 415-499-6647 Last EDR Contact: 01/19/2016 Next Scheduled EDR Contact: 04/18/2016 Data Release Frequency: Semi-Annually

### MERCED COUNTY:

CUPA Facility List CUPA facility list.

> Date of Government Version: 12/14/2015 Date Data Arrived at EDR: 12/18/2015 Date Made Active in Reports: 01/21/2016 Number of Days to Update: 34

Source: Merced County Environmental Health Telephone: 209-381-1094 Last EDR Contact: 02/22/2016 Next Scheduled EDR Contact: 06/06/2016 Data Release Frequency: Varies

## MONO COUNTY:

## CUPA Facility List

#### CUPA Facility List

Date of Government Version: 11/24/2015 Date Data Arrived at EDR: 12/01/2015 Date Made Active in Reports: 01/21/2016 Number of Days to Update: 51 Source: Mono County Health Department Telephone: 760-932-5580 Last EDR Contact: 02/29/2016 Next Scheduled EDR Contact: 06/13/2016 Data Release Frequency: Varies

### MONTEREY COUNTY:

#### **CUPA Facility Listing**

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 12/10/2015 Date Data Arrived at EDR: 12/14/2015 Date Made Active in Reports: 02/12/2016 Number of Days to Update: 60 Source: Monterey County Health Department Telephone: 831-796-1297 Last EDR Contact: 02/22/2016 Next Scheduled EDR Contact: 06/06/2016 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: 02/29/2016 Next Scheduled EDR Contact: 06/13/2016 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: 02/29/2016 Next Scheduled EDR Contact: 06/13/2016 Data Release Frequency: No Update Planned

## NEVADA COUNTY:

CUPA Facility List CUPA facility list.

> Date of Government Version: 01/27/2016 Date Data Arrived at EDR: 02/04/2016 Date Made Active in Reports: 02/22/2016 Number of Days to Update: 18

Source: Community Development Agency Telephone: 530-265-1467 Last EDR Contact: 02/01/2016 Next Scheduled EDR Contact: 05/16/2016 Data Release Frequency: Varies

#### ORANGE COUNTY:

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

Date of Government Version: 11/01/2015
Date Data Arrived at EDR: 11/17/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 65

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/09/2016 Next Scheduled EDR Contact: 05/23/2016 Data Release Frequency: Annually

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

Date Data Arrived at EDR: 08/10/2015       Telephone: 714-834-3446         Date Made Active in Reports: 09/11/2015       Last EDR Contact: 02/09/2016         Number of Days to Update: 32       Next Scheduled EDR Contact: 05/23/2016         Data Release Frequency: Quarterly	Date Made Active in Reports: 09/11/2015	Last EDR Contact: 02/09/2016 Next Scheduled EDR Contact: 05/23/2016
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List of Underground Storage Tank Facilities Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 11/01/2015 Date Data Arrived at EDR: 11/11/2015 Date Made Active in Reports: 12/17/2015 Number of Days to Update: 36 Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/10/2016 Next Scheduled EDR Contact: 05/23/2016 Data Release Frequency: Quarterly

## PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 12/09/2015 Date Data Arrived at EDR: 12/11/2015 Date Made Active in Reports: 01/21/2016 Number of Days to Update: 41 Source: Placer County Health and Human Services Telephone: 530-745-2363 Last EDR Contact: 12/04/2015 Next Scheduled EDR Contact: 03/21/2016 Data Release Frequency: Semi-Annually

## **RIVERSIDE COUNTY:**

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 10/26/2015 Date Data Arrived at EDR: 10/28/2015 Date Made Active in Reports: 11/19/2015 Number of Days to Update: 22 Source: Department of Environmental Health Telephone: 951-358-5055 Last EDR Contact: 12/17/2015 Next Scheduled EDR Contact: 04/04/2016 Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 10/26/2015	
Date Data Arrived at EDR: 10/28/2015	
Date Made Active in Reports: 11/19/2015	
Number of Days to Update: 22	

Source: Department of Environmental Health Telephone: 951-358-5055 Last EDR Contact: 12/17/2015 Next Scheduled EDR Contact: 04/04/2016 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

## Toxic Site Clean-Up List

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

Date of Government Version: 11/02/2015 Date Data Arrived at EDR: 01/05/2016	Source: Sacramento County Environmental Management Telephone: 916-875-8406
Date Made Active in Reports: 02/12/2016	Last EDR Contact: 01/05/2016
Number of Days to Update: 38	Next Scheduled EDR Contact: 04/18/2016 Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

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

Date of Government Version: 11/02/2015 Date Data Arrived at EDR: 01/05/2016 Date Made Active in Reports: 02/12/2016 Number of Days to Update: 38 Source: Sacramento County Environmental Management Telephone: 916-875-8406 Last EDR Contact: 01/05/2016 Next Scheduled EDR Contact: 04/18/2016 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: 12/14/2015Source: San Bernardino County Fire Department Hazardous Materials DivisionDate Data Arrived at EDR: 12/18/2015Telephone: 909-387-3041Date Made Active in Reports: 02/08/2016Last EDR Contact: 02/08/2016Number of Days to Update: 52Next Scheduled EDR Contact: 05/23/2016Data Release Frequency: Quarterly

## SAN DIEGO COUNTY:

#### Hazardous Materials Management Division Database

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

Date of Government Version: 09/23/2013 Date Data Arrived at EDR: 09/24/2013 Date Made Active in Reports: 10/17/2013 Number of Days to Update: 23 Source: Hazardous Materials Management Division Telephone: 619-338-2268 Last EDR Contact: 12/04/2015 Next Scheduled EDR Contact: 03/21/2016 Data Release Frequency: Quarterly

## Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2015 Date Data Arrived at EDR: 11/07/2015 Date Made Active in Reports: 01/04/2016 Number of Days to Update: 58 Source: Department of Health Services Telephone: 619-338-2209 Last EDR Contact: 01/25/2016 Next Scheduled EDR Contact: 05/09/2016 Data Release Frequency: Varies

#### **Environmental Case Listing**

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010 Number of Days to Update: 24 Source: San Diego County Department of Environmental Health Telephone: 619-338-2371 Last EDR Contact: 12/04/2015 Next Scheduled EDR Contact: 03/21/2016 Data Release Frequency: No Update Planned

### SAN FRANCISCO COUNTY:

#### Local Oversite Facilities

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

Date of Government Version: 09/19/2008Source: Department Of Public Health San Francisco CountyDate Data Arrived at EDR: 09/19/2008Telephone: 415-252-3920Date Made Active in Reports: 09/29/2008Last EDR Contact: 02/08/2016Number of Days to Update: 10Next Scheduled EDR Contact: 05/23/2016Data Release Frequency: Quarterly

### Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010	Source: Department of Public Health
Date Data Arrived at EDR: 03/10/2011	Telephone: 415-252-3920
Date Made Active in Reports: 03/15/2011	Last EDR Contact: 02/08/2016
Number of Days to Update: 5	Next Scheduled EDR Contact: 05/23/2016
	Data Release Frequency: Quarterly

### SAN JOAQUIN COUNTY:

#### San Joaquin Co. UST

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

Date of Government Version: 12/18/2015	
Date Data Arrived at EDR: 12/22/2015	
Date Made Active in Reports: 02/08/2016	
Number of Days to Update: 48	

Source: Environmental Health Department Telephone: N/A Last EDR Contact: 12/17/2015 Next Scheduled EDR Contact: 04/04/2016 Data Release Frequency: Semi-Annually

#### SAN LUIS OBISPO COUNTY:

#### CUPA Facility List

Cupa Facility List.

Date of Government Version: 12/07/2015 Date Data Arrived at EDR: 12/10/2015 Date Made Active in Reports: 01/21/2016 Number of Days to Update: 42 Source: San Luis Obispo County Public Health Department Telephone: 805-781-5596 Last EDR Contact: 02/22/2016 Next Scheduled EDR Contact: 06/21/2016 Data Release Frequency: Varies

#### SAN MATEO COUNTY:

#### **Business Inventory**

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

Date of Government Version: 10/14/2015 Date Data Arrived at EDR: 10/15/2015 Date Made Active in Reports: 11/16/2015 Number of Days to Update: 32

Source: San Mateo County Environmental Health Services Division Telephone: 650-363-1921 Last EDR Contact: 12/14/2015 Next Scheduled EDR Contact: 03/28/2016 Data Release Frequency: Annually

Fuel Leak List

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

Date of Government Version: 12/14/2015 Date Data Arrived at EDR: 12/17/2015	Source: San Mateo County Environmental Health Services Division Telephone: 650-363-1921
Date Made Active in Reports: 02/08/2016	Last EDR Contact: 12/10/2015
Number of Days to Update: 53	Next Scheduled EDR Contact: 03/28/2016
	Data Release Frequency: Semi-Annually

### SANTA BARBARA COUNTY:

**CUPA Facility Listing** 

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011	Source: Santa Barbara County Public Health Department
Date Data Arrived at EDR: 09/09/2011	Telephone: 805-686-8167
Date Made Active in Reports: 10/07/2011	Last EDR Contact: 02/22/2016
Number of Days to Update: 28	Next Scheduled EDR Contact: 06/06/2016
	Data Release Frequency: Varies

## SANTA CLARA COUNTY:

### Cupa Facility List

Cupa facility list

Date of Government Version: 11/18/2015 Date Data Arrived at EDR: 11/24/2015 Date Made Active in Reports: 12/11/2015 Number of Days to Update: 17

Source: Department of Environmental Health Telephone: 408-918-1973 Last EDR Contact: 02/22/2016 Next Scheduled EDR Contact: 06/06/2016 Data Release Frequency: Varies

#### HIST LUST - Fuel Leak Site Activity Report

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

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005 Number of Days to Update: 22

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

## LOP Listing

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

Date of Government Version: 03/03/2014	Source: Department o
Date Data Arrived at EDR: 03/05/2014	Telephone: 408-918-3
Date Made Active in Reports: 03/18/2014	Last EDR Contact: 02/
Number of Days to Update: 13	Next Scheduled EDR (

of Environmental Health 3417 /29/2016 Contact: 06/13/2016 Data Release Frequency: Annually

## Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/17/2015 Date Data Arrived at EDR: 11/23/2015 Date Made Active in Reports: 01/21/2016 Number of Days to Update: 59 Source: City of San Jose Fire Department Telephone: 408-535-7694 Last EDR Contact: 02/08/2016 Next Scheduled EDR Contact: 05/23/2016 Data Release Frequency: Annually

## SANTA CRUZ COUNTY:

CUPA Facility List CUPA facility listing.

> Date of Government Version: 11/18/2015 Date Data Arrived at EDR: 11/23/2015 Date Made Active in Reports: 12/11/2015 Number of Days to Update: 18

Source: Santa Cruz County Environmental Health Telephone: 831-464-2761 Last EDR Contact: 02/22/2016 Next Scheduled EDR Contact: 06/06/2016 Data Release Frequency: Varies

## SHASTA COUNTY:

#### CUPA Facility List Cupa Facility List.

Date of Government Version: 12/09/2015 Date Data Arrived at EDR: 12/10/2015 Date Made Active in Reports: 01/21/2016 Number of Days to Update: 42

Source: Shasta County Department of Resource Management Telephone: 530-225-5789 Last EDR Contact: 02/22/2016 Next Scheduled EDR Contact: 06/06/2016 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: 10/30/2015 Date Data Arrived at EDR: 12/14/2015 Date Made Active in Reports: 02/08/2016 Number of Days to Update: 56 Source: Solano County Department of Environmental Management Telephone: 707-784-6770 Last EDR Contact: 09/10/2015 Next Scheduled EDR Contact: 12/28/2015 Data Release Frequency: Quarterly

#### Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 10/30/2015 Date Data Arrived at EDR: 12/14/2015 Date Made Active in Reports: 02/08/2016 Number of Days to Update: 56 Source: Solano County Department of Environmental Management Telephone: 707-784-6770 Last EDR Contact: 12/10/2015 Next Scheduled EDR Contact: 03/28/2016 Data Release Frequency: Quarterly

### SONOMA COUNTY:

#### Cupa Facility List Cupa Facility list

Date of Government Version: 01/11/2016 Date Data Arrived at EDR: 01/14/2016 Date Made Active in Reports: 02/22/2016 Number of Days to Update: 39 Source: County of Sonoma Fire & Emergency Services Department Telephone: 707-565-1174 Last EDR Contact: 01/11/2016 Next Scheduled EDR Contact: 04/11/2016 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: 01/05/2016 Date Data Arrived at EDR: 01/07/2016 Date Made Active in Reports: 02/08/2016 Number of Days to Update: 32 Source: Department of Health Services Telephone: 707-565-6565 Last EDR Contact: 12/23/2015 Next Scheduled EDR Contact: 04/11/2016 Data Release Frequency: Quarterly

### SUTTER COUNTY:

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

Date of Government Version: 12/07/2015 Date Data Arrived at EDR: 12/08/2015 Date Made Active in Reports: 12/17/2015 Number of Days to Update: 9

Source: Sutter County Department of Agriculture Telephone: 530-822-7500 Last EDR Contact: 12/04/2015 Next Scheduled EDR Contact: 03/21/2016 Data Release Frequency: Semi-Annually

## TUOLUMNE COUNTY:

## CUPA Facility List

Cupa facility list

Date of Government Version: 10/29/2015 Date Data Arrived at EDR: 10/30/2015 Date Made Active in Reports: 12/11/2015 Number of Days to Update: 42 Source: Divison of Environmental Health Telephone: 209-533-5633 Last EDR Contact: 01/25/2016 Next Scheduled EDR Contact: 05/09/2016 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: 07/27/2015 Date Data Arrived at EDR: 08/17/2015 Date Made Active in Reports: 09/03/2015 Number of Days to Update: 17 Source: Ventura County Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 01/25/2016 Next Scheduled EDR Contact: 05/09/2016 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	Source: Environmental Health Division	
Date Data Arrived at EDR: 12/01/2011	Telephone: 805-654-2813	
Date Made Active in Reports: 01/19/2012	Last EDR Contact: 12/30/2015	
Number of Days to Update: 49	Next Scheduled EDR Contact: 04/18/2016	
	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: 02/14/2016 Next Scheduled EDR Contact: 05/30/2016 Data Release Frequency: Quarterly

# **GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

#### 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: 09/28/2015	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 10/28/2015	Telephone: 805-654-2813
Date Made Active in Reports: 11/19/2015	Last EDR Contact: 01/25/2016
Number of Days to Update: 22	Next Scheduled EDR Contact: 05/09/2016
	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: 11/30/2015 Date Data Arrived at EDR: 12/17/2015 Date Made Active in Reports: 02/08/2016 Number of Days to Update: 53 Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 12/17/2015 Next Scheduled EDR Contact: 03/28/2016 Data Release Frequency: Quarterly

#### YOLO COUNTY:

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

Date of Government Version: 10/19/2015 Date Data Arrived at EDR: 10/27/2015 Date Made Active in Reports: 11/19/2015 Number of Days to Update: 23 Source: Yolo County Department of Health Telephone: 530-666-8646 Last EDR Contact: 02/01/2016 Next Scheduled EDR Contact: 04/18/2016 Data Release Frequency: Annually

#### YUBA COUNTY:

CUPA Facility List CUPA facility listing for Yuba County.

> Date of Government Version: 02/01/2016 Date Data Arrived at EDR: 02/05/2016 Date Made Active in Reports: 02/22/2016 Number of Days to Update: 17

Source: Yuba County Environmental Health Department Telephone: 530-749-7523 Last EDR Contact: 02/01/2016 Next Scheduled EDR Contact: 05/16/2016 Data Release Frequency: Varies

#### OTHER DATABASE(S)

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

#### CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 08/19/2013	Telephone: 860-424-3375
Date Made Active in Reports: 10/03/2013	Last EDR Contact: 02/18/2016
Number of Days to Update: 45	Next Scheduled EDR Contact: 05/30/2016
	Data Release Frequency: No Update Planned

# **GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

NJ MANIFEST: Manifest Information Hazardous waste manifest information.	
Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 07/17/2015 Date Made Active in Reports: 08/12/2015 Number of Days to Update: 26	Source: Department of Environmental Protection Telephone: N/A Last EDR Contact: 01/15/2016 Next Scheduled EDR Contact: 04/25/2016 Data Release Frequency: Annually
NY MANIFEST: Facility and Manifest Data Manifest is a document that lists and tracks ha facility.	azardous waste from the generator through transporters to a TSD
Date of Government Version: 11/02/2015 Date Data Arrived at EDR: 11/08/2015 Date Made Active in Reports: 12/09/2015 Number of Days to Update: 31	Source: Department of Environmental Conservation Telephone: 518-402-8651 Last EDR Contact: 02/03/2016 Next Scheduled EDR Contact: 05/16/2016 Data Release Frequency: Annually
PA MANIFEST: Manifest Information Hazardous waste manifest information.	
Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/24/2015 Date Made Active in Reports: 08/18/2015 Number of Days to Update: 25	Source: Department of Environmental Protection Telephone: 717-783-8990 Last EDR Contact: 01/19/2016 Next Scheduled EDR Contact: 05/02/2016 Data Release Frequency: Annually
RI MANIFEST: Manifest information Hazardous waste manifest information	
Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 06/19/2015 Date Made Active in Reports: 07/15/2015 Number of Days to Update: 26	Source: Department of Environmental Management Telephone: 401-222-2797 Last EDR Contact: 02/22/2016 Next Scheduled EDR Contact: 06/06/2016 Data Release Frequency: Annually
WI MANIFEST: Manifest Information Hazardous waste manifest information.	
Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 03/19/2015 Date Made Active in Reports: 04/07/2015 Number of Days to Update: 19	Source: Department of Natural Resources Telephone: N/A Last EDR Contact: 12/09/2015 Next Scheduled EDR Contact: 03/28/2016 Data Release Frequency: Annually
Gases (Miscellaneous)) N = Natural Gas Bundle	Petrochemicals, Gas Liquids (LPG/NGL), and Specialty (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases copyrighted by PennWell Corporation. This information

#### Electric Power Transmission Line Data

Source: PennWell Corporation

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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.

# **GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

AHA Hospitals: Source: American Hospital Association, Inc. Telephone: 312-280-5991 The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals. Medical Centers: Provider of Services Listing Source: Centers for Medicare & Medicaid Services Telephone: 410-786-3000 A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services. Nursing Homes Source: National Institutes of Health Telephone: 301-594-6248 Information on Medicare and Medicaid certified nursing homes in the United States. **Public Schools** Source: National Center for Education Statistics Telephone: 202-502-7300 The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states. **Private Schools** Source: National Center for Education Statistics Telephone: 202-502-7300 The National Center for Education Statistics' primary database on private school locations in the United States. **Daycare Centers: Licensed Facilities** Source: Department of Social Services Telephone: 916-657-4041

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

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

State Wetlands Data: Wetland Inventory Source: Department of Fish & Game Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

#### STREET AND ADDRESS INFORMATION

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# **GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM**

#### TARGET PROPERTY ADDRESS

E-1604 LAKE ELSINORE COLLIER AVENUE LAKE ELSINORE, CA 92530

#### TARGET PROPERTY COORDINATES

Latitude (North):	33.69492 - 33° 41' 41.71"
Longitude (West):	117.346894 - 117° 20' 48.82''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	467850.2
UTM Y (Meters):	3728190.8
Elevation:	1268 ft. above sea level

#### USGS TOPOGRAPHIC MAP

Target Property Map:	5636473 LAKE ELSINORE, CA
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

#### **GROUNDWATER FLOW DIRECTION INFORMATION**

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

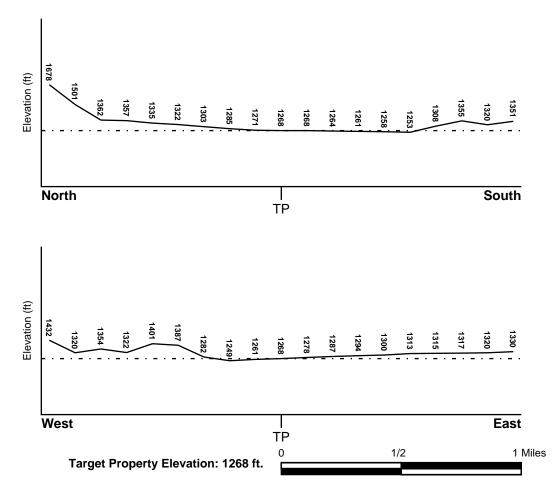
#### **TOPOGRAPHIC INFORMATION**

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

#### TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SW

#### 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

Ν

Target Property County RIVERSIDE, CA	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	Not Reported
Additional Panels in search area:	06065C - FEMA DFIRM Flood data
NATIONAL WETLAND INVENTORY	NWI Electronic
NWI Quad at Target Property NOT AVAILABLE	<u>Data Coverage</u> YES - refer to the Overview Map and Detail Map

#### HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data\*:

Search Radius:	•	1.25 miles
Status:		Not found

#### **AQUIFLOW®**

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID Not Reported LOCATION FROM TP GENERAL DIRECTION GROUNDWATER FLOW

#### **GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

#### **GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

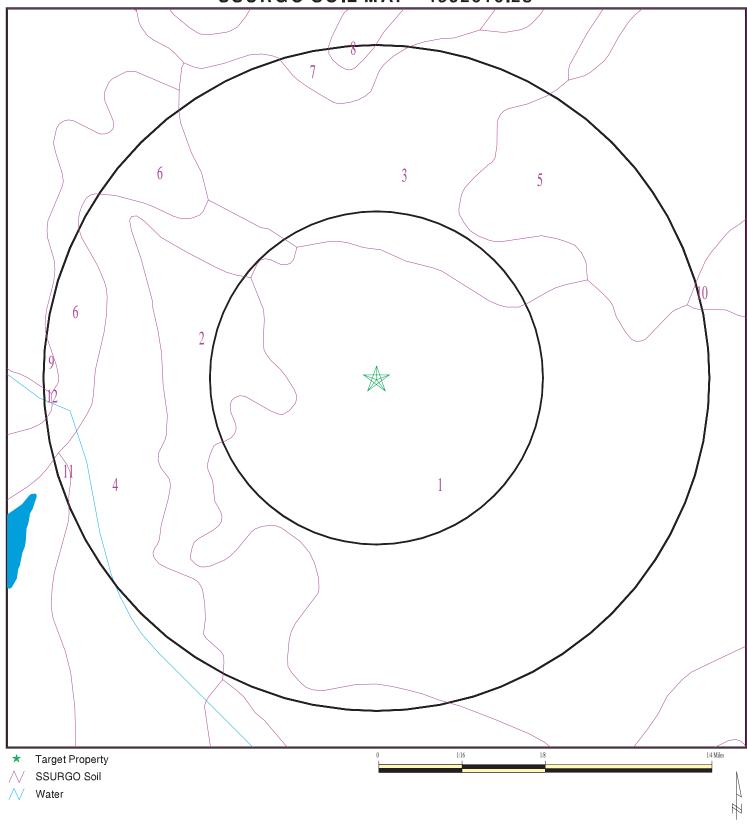
#### **ROCK STRATIGRAPHIC UNIT**

#### **GEOLOGIC AGE IDENTIFICATION**

Era:	Mesozoic	Category:	Eugeosynclinal Deposits
System:	Lower Jurassic and Upper Triassic		
Series:	Lower Mesozoic		
Code:	IMze (decoded above as Era, System & Series)		

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 4552616.2s



	E-1604 Lake Elsinore Collier Avenue Lake Elsinore CA 92530
LAT/LONG:	33.69492 / 117.346894

#### 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:	GARRETSON
Soil Surface Texture:	very fine sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	Low
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	9 inches	very fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.3 Min: 6.1
2	9 inches	59 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.8 Min: 6.1

### Soil Map ID: 2

Soil Component Name:	РАСНАРРА
Soil Surface Texture:	fine sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	Low
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Soil Layer Information						
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	20 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 7.8 Min: 6.1
2	20 inches	62 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 7.8 Min: 6.6

Soil Map ID: 3	
Soil Component Name:	GARRETSON
Soil Surface Texture:	very fine sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Βοι	undary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	9 inches	very fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.3 Min: 6.1
2	9 inches	59 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 7.8 Min: 6.1

Soil Map ID: 4	
Soil Component Name:	TRAVER
Soil Surface Texture:	loamy fine sand
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
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

	Soil Layer Information						
	Boundary			Classi	lication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	12 inches	loamy fine sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 9 Min: 7.4
2	12 inches	38 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 9.6 Min: 8.4
3	38 inches	59 inches	stratified fine sandy loam to silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 9.6 Min: 8.4

Soil Map ID: 5	
Soil Component Name:	ARBUCKLE
Soil Surface Texture:	loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	Low
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

			<b>,</b>	r Information		Saturated	
	Bou	Indary		Classi	ication	hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	11 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.3 Min: 5.6
2	11 inches	25 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 7.8 Min: 5.6
3	25 inches	44 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 4 Min: 1.4	Max: 7.8 Min: 5.6
4	44 inches	68 inches	stratified sandy loam to very gravelly sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 4 Min: 1.4	Max: 7.8 Min: 5.6

### Soil Map ID: 6

Soil Component Name:	TRAVER
Soil Surface Texture:	loamy fine sand
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
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

	Soil Layer Information						
	Bou	Indary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	12 inches	loamy fine sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 9 Min: 7.4
2	12 inches	38 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 9.6 Min: 8.4
3	38 inches	59 inches	stratified fine sandy loam to silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 9.6 Min: 8.4

Soil Map ID: 7	
Soil Component Name:	ARBUCKLE
Soil Surface Texture:	gravelly loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	Low
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Soil Layer Information						
	Βοι	Indary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reactior (pH)
1	0 inches	25 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.3 Min: 5.6
2	25 inches	44 inches	gravelly clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 4 Min: 1.4	Max: 7.8 Min: 5.6
3	44 inches	68 inches	stratified very gravelly sandy loam to very gravelly sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 4 Min: 1.4	Max: 7.8 Min: 5.6

Soil Map ID: 8	
Soil Component Name:	ARBUCKLE
Soil Surface Texture:	gravelly loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	Low
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Soil Layer Information						
	Bou	indary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reactior (pH)
1	0 inches	25 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 14 Min: 4	Max: 7.3 Min: 5.6
2	25 inches	44 inches	gravelly clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 4 Min: 1.4	Max: 7.8 Min: 5.6
3	44 inches	68 inches	stratified very gravelly sandy loam to very gravelly sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 4 Min: 1.4	Max: 7.8 Min: 5.6

Soil Map ID: 9	
Soil Component Name:	WILLOWS
Soil Surface Texture:	silty clay
Hydrologic Group:	Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.
Soil Drainage Class:	Poorly 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						
	Βοι	indary		Classi	Classification		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	
1	0 inches	9 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: 9 Min: 7.4
2	9 inches	59 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: 9 Min: 8.5

Soil Map ID: 10	
Soil Component Name:	ARBUCKLE
Soil Surface Texture:	loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Unknown	
Corrosion Potential - Uncoated Steel:	Low
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Βοι	Indary		Classi	Classification		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	
1	0 inches	11 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.3 Min: 5.6

	Soil Layer Information						
	Bou	Indary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
2	11 inches	25 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 7.8 Min: 5.6
3	25 inches	44 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 4 Min: 1.4	Max: 7.8 Min: 5.6
4	44 inches	68 inches	stratified sandy loam to very gravelly sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 4 Min: 1.4	Max: 7.8 Min: 5.6

Soil Map ID: 11	
Soil Component Name:	TRAVER
Soil Surface Texture:	fine sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Moderately well drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Soil Layer Information						
	Boundary			Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	20 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 9 Min: 7.4
2	20 inches	59 inches	stratified fine sandy loam to silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 9.6 Min: 8.4

Soil Map ID: 12	
Soil Component Name:	ALTAMONT
Soil Surface Texture:	cobbly clay
Hydrologic Group:	Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.
Soil Drainage Class:	Well drained
Hydric Status: Unknown	
Corrosion Potential - Uncoated Steel:	Low
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Soil Layer Information						
Βοι		indary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)
1	0 inches	18 inches	cobbly clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.4 Min: 0.42	Max: 7.8 Min: 6.1

	Soil Layer Information						
	Bou	Indary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
2	18 inches	22 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 6.6
3	22 inches	27 inches	weathered bedrock	Not reported	Not reported	Max: 4 Min: 1.4	Max: Min:

#### LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

#### 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

		LOCATION
MAP ID	WELL ID	FROM TP
No Wells Found		

#### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP

No PWS System Found

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

#### STATE DATABASE WELL INFORMATION

		LOCATION
MAP ID WELL I	ID	FROM TP

#### STATE DATABASE WELL INFORMATION

MAP ID No Wells Found WELL ID

LOCATION FROM TP

#### **OTHER STATE DATABASE INFORMATION**

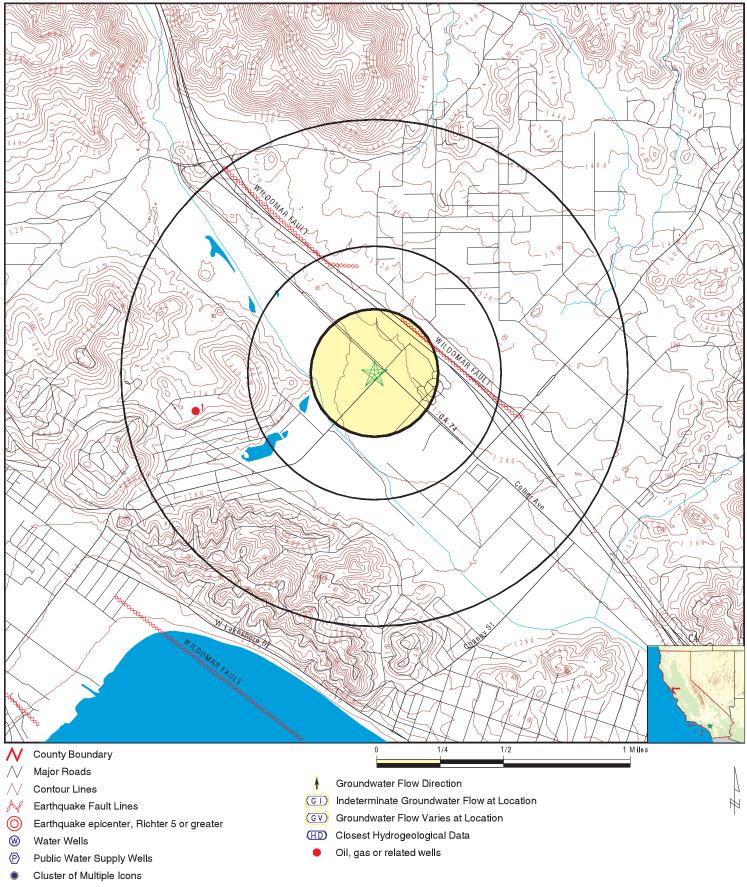
#### STATE OIL/GAS WELL INFORMATION

MAP ID

1

WELL ID CAOG11000222706 LOCATION FROM TP 1/2 - 1 Mile WSW

### **PHYSICAL SETTING SOURCE MAP - 4552616.2s**



SITE NAME: E-1604 Lake Elsinore	CLIENT: Geo Rox Engineering
ADDRESS: Collier Avenue	CONTACT: Alex
Lake Elsinore CA 92530	INQUIRY #: 4552616.2s
LAT/LONG: 33.69492 / 117.346894	DATE: March 02, 2016 2:03 pm
	Copyright © 2016 EDR. Inc. © 2015 TomTom Rel. 2015.

### **GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS**

Map ID
Direction
Distance

EDR ID Number

Database

1 WSW 1/2 - 1 Mile			OIL_GAS	CAOG11000222706
District nun:	1	Api number:	06500093	
Blm well:	Ν	Redrill can:	Not Reported	
Dryhole:	Υ	Well status:	P	
Operator name:	Great Coastal Oil Corp.			
County name:	Riverside	Fieldname:	Any Field	
Area name:	Any Area	Section:	36	
Township:	05S	Range:	05W	
Base meridian:	SB	Elevation:	Not Reported	
Locationde:	Not Reported			
Gissourcec:	hud			
Comments:	Not Reported			
Leasename:	Not Reported	Wellnumber:	1	
Epawell:	N	Hydraulica:	Ν	
Confidenti:	Ν	Spuddate:	Not Reported	
Welldeptha:	0			
Redrillfoo:	0			
Abandonedd:	Not Reported	Completion:	Not Reported	
Directiona:	Unknown	Gissymbol:	PDH	
Site id:	CAOG11000222706	·		

### GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS RADON

#### AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92530	6	0

#### Federal EPA Radon Zone for RIVERSIDE County: 2

```
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 RIVERSIDE COUNTY, CA

Number of sites tested: 12

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.117 pCi/L	100%	0%	0%
Living Area - 2nd Floor	0.450 pCi/L	100%	0%	0%
Basement	1.700 pCi/L	100%	0%	0%

#### **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.

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

#### HYDROLOGIC INFORMATION

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

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

State Wetlands Data: Wetland Inventory Source: Department of Fish & Game

Telephone: 916-445-0411

#### HYDROGEOLOGIC INFORMATION

AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

#### **GEOLOGIC INFORMATION**

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS) 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 Service (NRCS) Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

### PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

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

STATE RECORDS

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

California Drinking Water Quality Database Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

#### OTHER STATE DATABASE INFORMATION

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

#### RADON

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

Area Radon Information

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

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

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### OTHER

Airport Landing Facilities: Private and public use landing facilities Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

#### STREET AND ADDRESS INFORMATION

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# EDR PUR-IQ<sup>®</sup> Report

"the intelligent way to conduct historical research"

#### for E-1604 Lake Elsinore Collier Avenue Lake Elsinore, CA 92530 Lat./Long. 33.69492 / 117.346894 EDR Inquiry # 4552616.2s

The EDR PUR-IQ report facilitates historical research planning required to complete the Phase I ESA process. The report identifies the *likelihood* of prior use coverage by searching proprietary EDR-Prior Use Reports<sup>®</sup> comprising nationwide information on: city directories, fire insurance maps, aerial photographs, historical topographic maps, flood maps and National Wetland Inventory maps.

**Potential for EDR Historical (Prior Use) Coverage -** Coverage in the following historical information sources may be used as a guide to develop your historical research strategy:

1. City Directory:			Coverage may exist for portions of Riverside County, CA.		
2. Fire Insurance Map:		Мар:	When you order online any EDR Package or the EDR Radius Map with EDR Sanborn Map Search/Print, you receive site specific Sanborn Map coverage information at no charge.		
3. Aerial Photograph:		ph:	Coverage exists for portions of Riverside County for the following decades: 1930s, 1980s, 1960s, 1950s, 1990s Shipping time 3-5 business days.		
4. Topographic Map:		ap:	The USGS 7.5 min. quad topo sheet(s) associated with this site:		
	Historical:	Cove	rage exists for RIVERSIDE	County	
	Current:	Targe	et Property:	TP   2012   5636473 Lake Elsinore, CA	

5. Flood Insurance Rate Maps (FEMA) : Coverage is available for RIVERSIDE county.

EDR's network of professional researchers, located throughout the United States, accesses the most extensive national collections of city directory, fire insurance maps, aerial photographs, flood maps and historical topographic map resources available for Lake Elsinore, CA. These collections may be located in multiple libraries throughout the country. To ensure maximum coverage, EDR will often assign researchers at these multiple locations on your behalf. Please call or fax your EDR representative to authorize a search.



# EDR - HISTORICAL SOURCE(S) ORDER FORM

**Geo Rox Engineering** Alex Account # 7013183

E-1604 Lake Elsinore **Collier Avenue** Lake Elsinore, CA 92530 **RIVERSIDE** County Lat./Long. 33.69492 / 117.346894 EDR Inquiry # 4552616.2s

Should you wish to change or add to your order, fax this form to your EDR account executive:

**Robert Glaze** Ph: 1-800-352-0050 Fax: 1-800-231-6802

#### Reports

- \_\_\_\_ EDR Sanborn Map<sup>®</sup> Search/Print
- EDR Fire Insurance Map Abstract
- \_\_\_\_ EDR Multi-Tenant Retail Facility® Report
- \_\_\_\_ EDR City Directory Abstract
- EDR Aerial Photo Decade Package
- \_\_\_\_ USGS Aerial 5 Package
- \_\_\_\_ USGS Aerial 3 Package
- \_\_\_\_ EDR Historical Topographic Maps
- \_\_\_\_ Paper Current USGS Topo (7.5 min.)
- Environmental Lien Search
- Chain of Title Search
- \_ NJ MacRaes Industrial Directory Report
- \_\_\_\_ EDR Telephone Interview

#### Shipping:

- Email

- Express, Next Day Delivery Express, Second Day Delivery Express, Next day Delivery Express, Second Day Delivery U.S. Mail

**Customer Account Customer Account** 

RUSH SERVICE IS AVAILABLE

Acct #	 	
Acct #		

Thank you

# **APPENDIX C**

## THE EDR-AERIAL REPORT

Vacant Lot - Lake Elsinore Collier Ave Lake Elsinore, CA 92530

Inquiry Number: 4551235.5 March 01, 2016

# The EDR Aerial Photo Decade Package



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

# **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.

When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

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

#### **Disclaimer - Copyright and Trademark Notice**

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### **Date EDR Searched Historical Sources:**

Aerial Photography March 01, 2016

### **Target Property:**

Collier Ave Lake Elsinore, CA 92530

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1938	Aerial Photograph. Scale: 1"=500'	Flight Year: 1938	USGS
1949	Aerial Photograph. Scale: 1"=500'	Flight Year: 1949	USGS
1953	Aerial Photograph. Scale: 1"=500'	Flight Year: 1953	USGS
1961	Aerial Photograph. Scale: 1"=500'	Flight Year: 1961	USGS
1967	Aerial Photograph. Scale: 1"=500'	Flight Year: 1967	USGS
1978	Aerial Photograph. Scale: 1"=500'	Flight Year: 1978	USGS
1985	Aerial Photograph. Scale: 1"=500'	Flight Year: 1985	USGS
1989	Aerial Photograph. Scale: 1"=500'	Flight Year: 1989	USGS
1990	Aerial Photograph. Scale: 1"=500'	Flight Year: 1990	USGS
1994	Aerial Photograph. Scale: 1"=500'	/DOQQ - acquisition dates: 1994	USGS/DOQQ
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	USDA/NAIP
2009	Aerial Photograph. Scale: 1"=500'	Flight Year: 2009	USDA/NAIP
2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010	USDA/NAIP
2012	Aerial Photograph. Scale: 1"=500'	Flight Year: 2012	USDA/NAIP



INQUIRY #: <u>4551235.5</u> YEAR: <u>1949</u> H = 500'	- î N - Ĉedr		





INQUIRY #: <u>4551235.5</u> YEAR: <u>1967</u> ☐ = 500'	Communitionance



INQUIR	(#:	4551235.5	A NI
YEAR:	197	78	TN
<b> </b>		= 500'	C EDR'













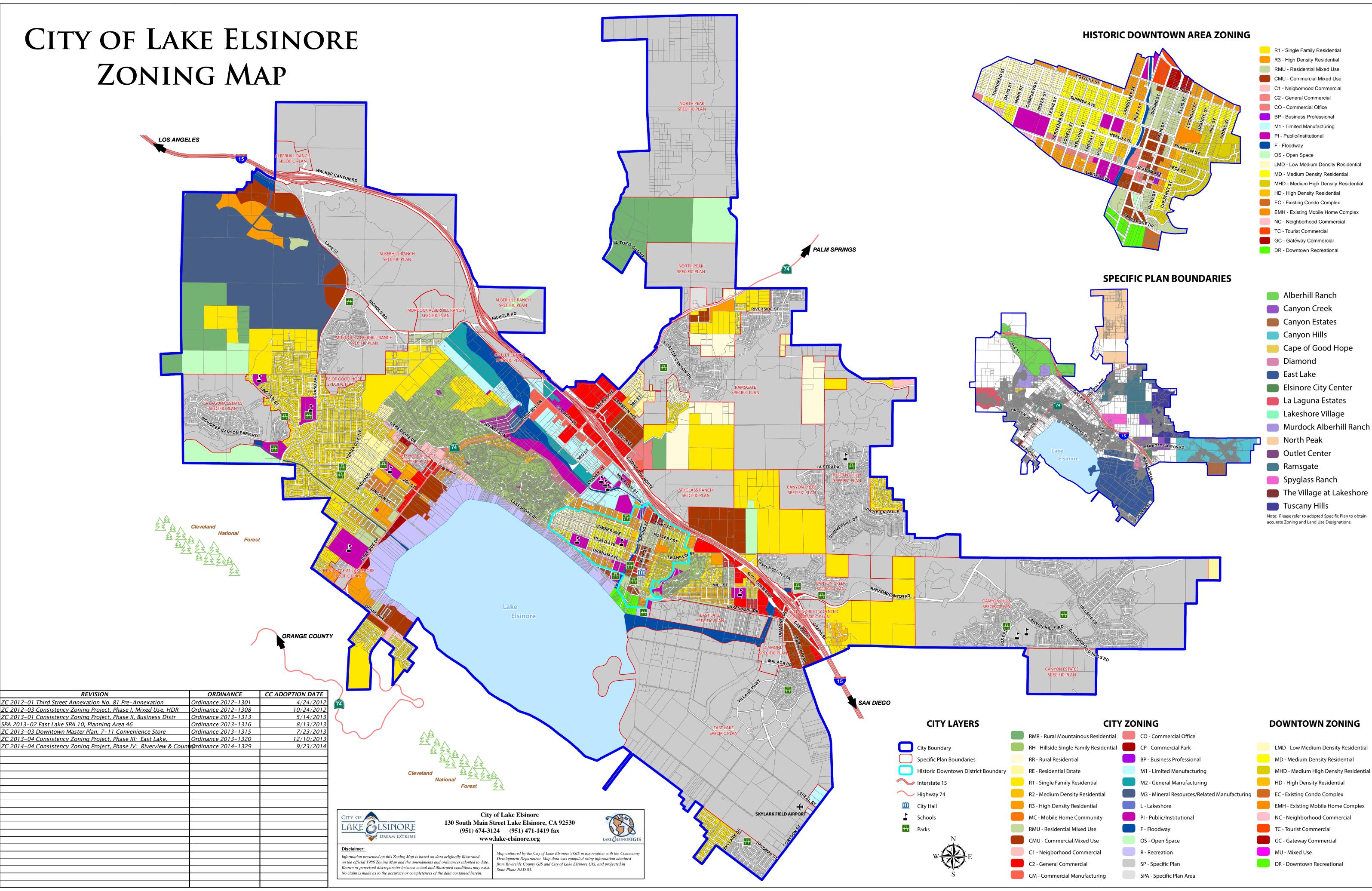




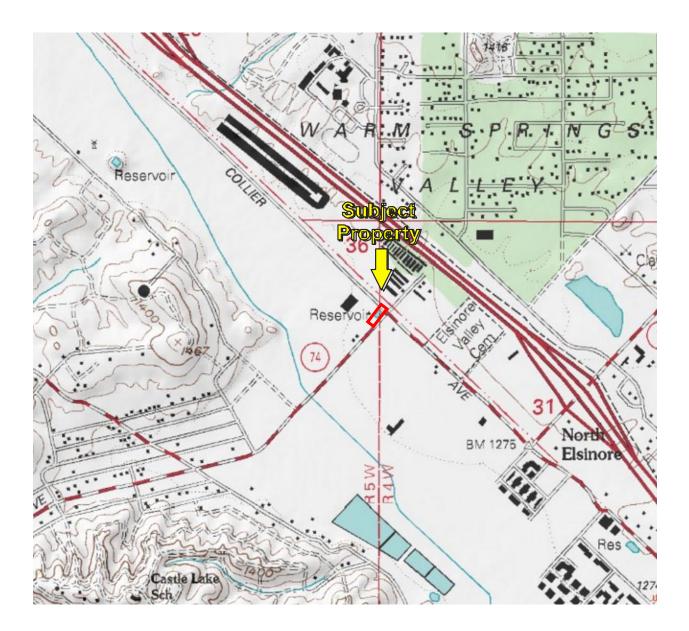
APPENDIX D

SUPPORTING DOCUMENTATION

# CITY OF LAKE ELSINORE ZONING MAP



R1 - Single Family Residential
R3 - High Density Residential
RMU - Residential Mixed Use
CMU - Commercial Mixed Use
C1 - Neigborhood Commercial
C2 - General Commercial
CO - Commercial Office
BP - Business Professional
M1 - Limited Manufacturing
PI - Public/Institutional
F - Floodway
OS - Open Space
LMD - Low Medium Density Residential
MD - Medium Density Residential
MHD - Medium High Density Residential
HD - High Density Residential
EC - Existing Condo Complex
EMH - Existing Mobile Home Complex
NC - Neighborhood Commercial
TC - Tourist Commercial
GC - Gateway Commercial
DR - Downtown Recreational



Search Again

GENERAL PURPOSE

**RANCHO LAGUNA RDV 1** 

LAKE ELSINORE UNIF IMP NO 96-1 LAKE ELSINORE UNIFIED METRO WATER WEST 1302999 MT SAN JACINTO JUNIOR COLLEGE N.W. MOSQUITO & VECTOR CONT DIST

RIV CO REG PARK & OPEN SPACE RIV. CO. OFFICE OF EDUCATION WESTERN MUNICIPAL WATER

## **Property Information Center**

#### Property Information for the 2014-2015 tax year as of January 1, 2014

<b>Property Informa</b>	ation	Assessed Value Informati	on
Parcel Number: Property Address:	378030007-0 29301 RIVERSIDE DR LAKE ELSINORE CA 92530	Land Full Value	460,940 460,940
Legal Description:	Lot 5 MB 008/377 MAP SUBS IN ELSINORE	Total Net Assessment Information	460,940
Property Type: Assessment Description:	N/A N/A	Assessment Number: Tax Rate Area: Taxability Code:	378030007-0 005-018 0-00
Year Built Square Feet:	0000 N/A	Base Year: Parcel Map	2002
Bedroom: Bath: Pool:	N/A N/A N	View Parcel Map	
Lot Size: Sales Information			
Last Recorded Document: Recording Number: Related Property In:	11/2001 0573987 formation		
City Sphere: Supervisorial District: Landuse Designation: Agriculture Preserve: School District: Water District: Fema Flood Plan:	LAKE ELSINORE KEVIN JEFFRIES CITY NOT IN AN AGRICULTURE PRESERVE LAKE ELSINORE UNIFIED WMWD FLOOD ZONE 0.2 PCT ANNUAL	CSA 152 ELS MURRIE ELSINORE A ELSINORE V ELSINORE V ELSINORE V FLOOD CON	EE LIBRARY RUCTURE FIRE PROTECTION TA ANZA RESOURCE CONS REA ELEM SCHOOL FUND AL MUN WTR IMP DIST 1 ALLEY CEMETERY ALLEY MUNICIPAL WATER TROL ADMINISTRATION TROL ZONE 3

http://pic.asrclkrec.com/KSearchDetails.aspx?Assessment=378030007

## Search Again

## **Property Information Center**

#### Property Information for the 2014-2015 tax year as of January 1, 2014

<b>Property Informa</b>	tion	Assessed Value Information	on
Parcel Number: Property Address: Legal Description:	378030009-2 Lot 5 MB 008/377 MAP SUBS IN ELSINORE	Land Full Value Total Net	27,864 27,864 27,864
Property Type: Assessment Description: Year Built Square Feet: Bedroom: Bath: Pool: Lot Size:	N/A N/A 0000 N/A N/A N/A N 0.08 Acres	Assessment Information Assessment Number: Tax Rate Area: Taxability Code: Base Year: Parcel Map View Parcel Map	378030009-2 005-018 0-00 2007
Sales Information Last Recorded Document: Recording Number: Related Property Inf	09/2006 0669997		
City Sphere: Supervisorial District: Landuse Designation: Agriculture Preserve: School District: Water District: Fema Flood Plan:	LAKE ELSINORE KEVIN JEFFRIES CITY NOT IN AN AGRICULTURE PRESERVE LAKE ELSINORE UNIFIED WMWD FLOOD ZONE X	CSA 152 ELS MURRIE ELSINORE A ELSINORE V ELSINORE V ELSINORE V FLOOD CON GENERAL GENERAL GENERAL LAKE ELSINO LAKE ELSINO METRO WAT MT SAN JAC	EE LIBRARY RUCTURE FIRE PROTECTION TA ANZA RESOURCE CONS REA ELEM SCHOOL FUND AL MUN WTR IMP DIST 1 ALLEY CEMETERY ALLEY MUNICIPAL WATER TROL ADMINISTRATION TROL ZONE 3 JRPOSE DRE UNIF IMP NO 96-1 DRE UNIF IMP NO 96-1 DRE UNIFIED ER WEST 1302999 NTO JUNIOR COLLEGE ITTO & VECTOR CONT DIST

RANCHO LAGUNA RDV 1

RIV CO REG PARK & OPEN SPACE RIV. CO. OFFICE OF EDUCATION WESTERN MUNICIPAL WATER

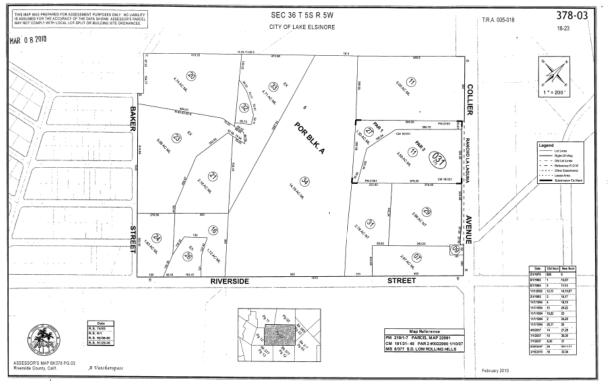
http://pic.asrclkrec.com/KSearchDetails.aspx?Assessment=378030009

Property Information Center

Parcel Number: 378030007-0 Map Book: 378 Page/Block: 030 Parcel: 7 Check Digit: 0

#### HOW TO READ THE ASSESSOR'S MAP PAGE

The numerical parcel number on a map page consists of three main segments. The first three digits is the map book number. The second set of three numbers is the page/block number, and the third segment identifies the parcel number.





# User Questionnaire And/Or Prospective Landowner

## **Description of Site**

Legal Site Address:	29301	RIVERSIDE DRY	ve, Lake Elsmore, CA
Assessor Parcel Num	ber(s): 378	-030-007	92530
Current Owner(s):	DSGS	INC	
	2 -927-	E.W.	
Current Occupant(s):	NUNE		
Phone No .:			

### Questionnaire:

Question	Owner	Occupant (if applicable)	Explain in detail any "Yes" answers. (use extra sheet if necessary)
1a. Is the property used for an industrial use?	Yes No Unk	Yes No Unk	
1b. Is any adjoining property used for an industrial use?	Yes No Unk	Yes No Unk	OFFice and . Warehous ING
2a. Did you observe evidence or do you have any prior knowledge that the propertyhas been used for an industrial use in the past?	Yes No Unk	Yes No Unk	
2b. Did you observe evidence or do you have any prior knowledge that any adjoining property has been used for industrial use in the past?	Ves No Unk	Yes No Unk	OFF. 9 MARCHOUSE

Question	Owner	Occupant (if applicable)	Explain in detail any "Yes" answers. (use extra sheet if necessary)
3a. Is the 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 (if applicable, identify which)?	Yes No Unk	Yes No Unk	
3b. Is 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 (if applicable, identify which)?	Yes No Unk	Yes No Unk	
4a. Did you observe evidence or do you have any prior knowledge that the property has 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 (if applicable, identify which)?	Yes No Unk	Yes No Unk	
4b. Did you observe evidence or do you have any prior knowledge that any adjoining property has 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 (if applicable, identify which)?	Yes No Unk	Yes No Unk	
5a. Are there currently any damaged or discarded automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the property or at the facility?	Yes No Unk	Yes No Unk	

		and the second se	
Question	Owner	Occupant	Explain in detail any "Yes" answers.
		2020	

		(if applicable)	(use extra sheet if necessary)
5b. Did you observe evidence or do you have any prior knowledge that there have been previously any damaged or discarded automotive or industrial batteries, or pesticides, paints, or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the property or at the facility?	Yes No Unk	Yes No Unk	
6a. Are there currently any industrial drums (typically 55 gal (208 L)) or sacks of chemicals located on the property or at the facility?	Yes No Unk	Yes No Unk	
6b. Did you observe evidence or do you have any prior knowledge that there have been previously any industrial drums (typically 55 gal (208 L)) or sacks of chemicals located on the property or at the facility?	Yes No Unk	Yes No Unk	
7a. Did you observe evidence or do you have any prior knowledge that fill dirt has been brought onto the property that originated from a contaminated site?	Yes No Unk	Yes No Unk	
7b. Did you observe evidence or do you have any prior	Yes No Unk	Yes No Unk	
8a. Are there currently any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?	Yes No Unk	Yes No Unk	
8b. Did you observe evidence or do you have any prior knowledge that there have been previously, any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?	Yes No Unk	Yes No Unk	
9a. Is there currently any stained soil on the property?	Yes No Unk	Yes No Unk	

Question	Owner	Occupant	Explain in detail any "Yes" answers.
		(if applicable)	(use extra sheet if necessary)

9b. Did you observe evidence or do you have any prior knowledge that there has been previously, any stained soil on the property?	Yes No Unk	Yes No Unk	
10a. Are there currently any registered or unregistered storage tanks (above or underground) located on the property?	Yes No Unk	Yes No Unk	
10b. Did you observe evidence or do you have any prior knowledge that there have been previously, any registered or unregistered storage tanks (above or underground) located on the property?	Yes No Unk	Yes No Unk	
11a. Are there currently 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?	Yes No Unk	Yes No Unk	
11b. Did you observe evidence or do you have any prior knowledge that there have 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?	YesNoUnk	Yes No Unk	
12a. Is there currently evidence of leaks, spills or staining by substances other than water, or foul odors, associated with any flooring, drains, walls, ceilings, or exposed grounds on the property?	Yes No Unk	Yes No Unk	
12b. Did you observe evidence or do you have any prior knowledge that there have been previously any leaks, spills, or staining by substances other than water, or foul odors, associated with any flooring drains, walls, ceilings or exposed grounds on the property?	Yes No Unk	Yes No Unk	

Question	Owner	Occupant	Explain in detail any "Yes" answers.
		and the second states in the second	luce avtra chect if percentant)
		(in applicable)	(use extra sheet if necessary)

13a. If the property is served by a private well or non-public water system, is there evidence or do you have prior knowledge that contaminants have been identified in the well or system that exceed guidelines applicable to the water system?	Yes No Unk	Yes No Unk	
13b. If the property is served by a private well or non-public water system, is there evidence or do you have prior knowledge that the well has been designated as contaminated by any government environment health agency?	Yes No Unk	Yes No Unk	
14. Does the owner or occupant of the property have any knowledge of environmental liens or govern-mental notification relating to past or recurrent violations of environ- mental laws with respect to the property or any facility located on the property?	Yes OUnk To the best OF their Knowledge	Yes No Unk	
15a. Has the owner or occupant of the property been informed of the past existence of hazardous substances or petroleum products with respect to the property or any facility located on the property?		Mar No. Univ	
15b. Has the owner or occupant of the property been informed of the current existence of hazardous substances or petroleum products with respect to the property or any facility located on the property?	Yes to Unk	Yes No Unk	
15c. Has the owner or occupant of the property been informed of the past existence of environmental violations with respect to the property or any facility located on the property?	Yes 🕢 Unk	Yes No Unk	

Question	Owner	Occupant	Explain in detail any "Yes" answers.
		(if applicable)	(use extra sheet if necessary)

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?	Yes No Unk	Yes No Unk	
17. Does the owner or occupant of the property know of any past, threatened, or pending lawsuits or administrative proceedings concern-ing a release or threatened release of any hazardous substance or petroleum products involving the property by any owner or occupant of the property?	Yes No Unk	Yes No Unk	
18a. Does the property discharge waste-water (not including sanitary waste or storm water) onto or adjacent to the property and/or into a storm water system?	Yes No Unk	Yes No Unk	
18b. Does the property discharge waste water (not including sanitary waste or storm water) onto or adjacent to the property and/or into a sanitary sewer system?	Yes No Unk	Yes No Unk	
19. Did you observe evidence or do you have any prior knowledge that any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries, or any other waste materials have been dumped above grade, buried and/or burned on the property?	Yes No Unk	Yes No Unk	
20. Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCBs?		Yes No Unk	

\* Not to the best of their Knowledge.

This questionnaire was completed by:

Name RON GRAVES Phase I ESA Questionnaire

Title BROKER Firm Coldwell Franker Commorcial Address <u>4460 LA Jella Village DR.</u> <u>Suite 1070 San Diego CA 9</u>2121 Phone Number <u>858 822-9215</u> Date 3/4/16 



## User Questionnaire And/Or Prospective Landowner

#### **Description of Site**

Legal Site Address: VACANT LAND

Assessor Parcel Number(s): 378-030-009 Current Owner(s): Christos J & MIARY J Smyrwiotis

Phone No .:

Current Occupant(s): VACAN +

Phone No.:

N/A

#### Questionnaire:

Question	Owner	Occupant (Il applicable)	Explain in detail any "Yes" answers. (use extra sheet if necessary)
1a. Is the property used for an industrial use?	Yes No Unk	Yes No Unk	
1b. Is any adjoining property used for an industrial use?		Yes to Unk	OFFICE and WARehousing
2a. Did you observe evidence or do you have any prior knowledge that the propertyhas been used for an industrial use in the past?	Yes No Unk	Yes No Unk	
2b. Did you observe evidence or do you have any prior knowledge that any adjoining property has been used for industrial use in the past?	Yes Unk	Yes No Unk	same as above

Question	Owner	Occupant (if applicable)	Explain in detail any "Yes" answers. (use extra sheet if necessary)
3a. Is the 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 (if applicable, identify which)?	Yes No Unk	Yes No Unk	(USE CAUR SHEELT HEOUSSAL)
3b. Is 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 (if applicable, identify which)?	Yes No Unk	Yes No Unk	
4a. Did you observe evidence or do you have any prior knowledge that the property has 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 (if applicable, identify which)?	Yes No Unk	Yes No Unk	
4b. Did you observe evidence or do you have any prior knowledge that any adjoining property has 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 (if applicable, identify which)?	Yes No Unk	Yes No Unk	
5a. Are there currently any damaged or discarded automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the property or at the facility?	Yes No Unk	Yes No Unk	

		(if applicable)	(use extra sheet if necessary)
5b. Did you observe evidence or do you have any prior knowledge that there have been previously any damaged or discarded automotive or industrial batteries, or pesticides, paints, or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the property or at the facility?	Yes No Unk	Yes No Unk	
6a. Are there currently any industrial drums (typically 55 gal (208 L)) or sacks of chemicals located on the property or at the facility?	Yes No Unk	Yes No Unk	
6b. Did you observe evidence or do you have any prior knowledge that there have been previously any industrial drums (typically 55 gal (208 L)) or sacks of chemicals located on the property or at the facility?	Yes No Unk	Yes No Unk	
7a. Did you observe evidence or do you have any prior knowledge that fill dirt has been brought onto the property that originated from a contaminated site?	Yes No Unk	Yes No Unk	
7b. Did you observe evidence or do you have any prior knowledge that fill dirt has been brought onto the property that is of an unknown origin?	Yes No Unk	Yes No Unk	
8a. Are there currently any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?	Yes No Unk	Yes No Unk	
8b. Did you observe evidence or do you have any prior knowledge that there have been previously, any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?	Yes No Unk	Yes No Unk	
9a. Is there currently any stained soil on the property?	Yes No Unk	Yes No Unk	

Question	Owner	Occupant	Explain in detail any "Yes" answers.
a subscription of the second		(if applicable)	(use extra sheet if necessary)

Oh Did yay akaran anidaara aa		1	1
9b. Did you observe evidence or do you have any prior knowledge that there has been previously, any stained soil on the property?	Yes No Unk	Yes No Unk	
10a. Are there currently any registered or unregistered storage tanks (above or underground) located on the property?	Yes No Unk	Yes No Unk	
10b. Did you observe evidence or do you have any prior	Yes No Unk	Yes No Unk	
11a. Are there currently 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?	Yes No Unk	Yes No Unk	
11b. Did you observe evidence or do you have any prior knowledge that there have 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?	Yes No Unk	Yes No Unk	
12a. Is there currently evidence of leaks, spills or staining by substances other than water, or foul odors, associated with any flooring, drains, walls, ceilings, or exposed grounds on the property?	YesNoUnk	Yes No Unk	
12b. Did you observe evidence or do you have any prior knowledge that there have been previously any leaks, spills, or staining by substances other than water, or foul odors, associated with any flooring drains, walls, ceilings or exposed grounds on the property?	Yes No Unk	Yes No Unk	

Question	Owner	Occupant	Explain in detail any "Yes" answers.
			(use extra sheet if necessary)

13a. If the property is served by a private well or non-public water system, is there evidence or do you have prior knowledge that contaminants have been identified in the well or system that exceed guidelines applicable to the water system?	Yes No Unk	Yes No Unk	
13b. If the property is served by a private well or non-public water system, is there evidence or do you have prior knowledge that the well has been designated as contaminated by any government environment health agency?	Yes No Unk	Yes No Unk	
14. Does the owner or occupant of the property have any knowledge of environmental liens or govern-mental notification relating to past or recurrent violations of environ- mental laws with respect to the property or any facility located on the property?	Yes OUNK To the best OF their Knowledge	Yes No Unk	
15a. Has the owner or occupant of the property been informed of the past existence of hazardous substances or petroleum products with respect to the property or any facility located on the property?	<b>*</b>	Vee No. Hel	
15b. Has the owner or occupant of the property been informed of the current existence of hazardous substances or petroleum products with respect to the property or any facility located on the property?	Yes No Unk	Yes No Unk	
15c. Has the owner or occupant of the property been informed of the past existence of environmental violations with respect to the property or any facility located on the property?	Yes 😡 Unk	Yes No Unk	

Question	Owner	Occupant	Explain In detail any "Yes" answers.
		(if applicable)	(use extra sheet if necessary)

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? 17. Does the owner or occupant	Yes No Unk	Yes No Unk	
of the property know of any past, threatened, or pending lawsuits or administrative proceedings concern-ing a release or threatened release of any hazardous substance or petroleum products involving the property by any owner or occupant of the property?	Yes No Unk	Yes No Unk	
18a. Does the property discharge waste-water (not including sanitary waste or storm water) onto or adjacent to the property and/or into a storm water system?	Yes No Unk	Yes No Unk	
18b. Does the property discharge waste water (not including sanitary waste or storm water) onto or adjacent to the property and/or into a sanitary sewer system?	Yes No Unk	Yes No Unk	
19. Did you observe evidence or do you have any prior knowledge that any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries, or any other waste materials have been dumped above grade, buried and/or burned on the property?	Yes No Unk	Yes No Unk	21
20. Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCBs?	Yes No Unk	Yes No Unk	

\* Not to the best of their Knowledge.

This questionnaire was completed by:

Name Ron GRAVES Phase I ESA Questionnaire

Title BROKER
Firm Coldwell Banker Commercial
Address 4660 LA Jolla Village DR.
Suite 1070 San Diego CA 92121
Phone Number 858 822-9215
Date 3/4/16

## **Elsinore Groundwater Basin**

- Groundwater Basin Number: 8-4
- County: Riverside
- Surface Area: 25,700 acres (40.2 square miles)

#### **Basin Boundaries and Hydrology**

The Elsinore Groundwater Basin underlies the Elsinore Valley in western Riverside County. The basin is bounded on the southwest by the Santa Ana and Elsinore Mountains along the Willard fault, a splay of the active Elsinore fault zone. The basin adjoins the Temecula Valley Groundwater Basin on the southeast at a low surface drainage divide. The basin is bounded on the northwest by the Temescal Subbasin of the Upper Santa Ana River Valley Groundwater Basin at a constriction in Temescal Wash. The basin is bounded on the northeast by nonwater-bearing rocks of the Peninsular Ranges along the Glen Ivy fault. Average annual precipitation ranges from 12 to 14 inches. Lake Elsinore lies in a closed basin formed between strands of the active Elsinore fault zone.

#### Hydrogeologic Information

#### Water Bearing Formations

The Elsinore Groundwater Basin contains alluvial fan, floodplain, and lucustrine deposits, which are underlain by alluvium of the Pauba Formation (DWR 1981). The maximum thickness of sedimentary deposits reaches 2,300 feet beneath Lake Elsinore (DWR 1981). Specific yield for the basin ranges from about 6 to 16 percent and averages about 7.6 percent (SWRB 1956).

Alluvial Fan, Floodplain, and Lacustrine Deposits. These deposits are Late Pleistocene to Holocene in age and form the surficial materials of the basin. Alluvial fan deposits of gravel, sand, silt, and clay are found near the western and northeastern edges of the basin emanating from the adjacent crystalline mountains. The interior of the valley contains floodplain deposits that reach a thickness of about 200 feet and contain stringers of sand and gravel in finer silt and clay. In the zone of inundation of Lake Elsinore, finegrained lacustrine deposits of sand, silt, and clay reach 800 feet in thickness (DWR 1981). The lake deposits have a specific yield of about 6 percent, whereas the floodplain deposits range from 9 to 12 percent (DWR 1981).

**Pauba Formation.** The Pleistocene age Pauba Formation is a composed of alluvial sandstone and fanglomerate members (Morton and others 1999) that reach a maximum thickness of about 2,200 feet beneath lake Elsinore (DWR 1981). This is the principal water-bearing unit of the basin, with the most productive wells extracting from alluvial sand and gravel bodies that occur as stringers within less pervious silt- and clay–rich deposits. In general, sediments are coarser near the margins of the basin and become finer toward Lake Elsinore. Specific yield for the Pauba Formation averages about 9 percent (DWR 1981).

#### **Restrictive Structures**

Groundwater movement in the basin is strongly influenced by faults cutting the alluvial and lacustrine sediments in Elsinore Groundwater Basin. Differences in groundwater elevation are found across the Wildomar, Willard, and Glen Ivy faults, indicating that they are barriers to groundwater flow (DWR 1953, SWRB 1956; DWR 1981). As many as 8 separate fault bounded blocks are interpreted in the basin and there appears to be little groundwater movement across these bounding faults (DWR 1981).

#### **Recharge Areas**

The principal recharge of the basin is from infiltration of stream flow through alluvial fan deposits near the edges of the basin and through gravel deposits along the course of the San Jacinto River. Other contributing sources include infiltration from unlined channels overlying the basin, underflow from saturated alluvium and fractures within the surrounding bedrock mountains and hills, and spreading of water in recharge basins (WE 2000).

#### Groundwater Level Trends

Groundwater levels within Elsinore Groundwater Basin declined more than 100 feet between 1927 and 1950 (DWR 1953). A hydrograph from one well shows that water level declined about 110 feet in the southern part of the basin from 1967 through 1985. However, a hydrograph from a well in the northern part of the basin shows a rise in water level of about 65 feet from 1963 through 1980. Under natural conditions, groundwater should flow generally toward Lake Elsinore; however, because faults cutting the sediments impede groundwater movement, groundwater flow is dominantly contained within fault blocks in the basin.

#### Groundwater Storage

**Groundwater Storage Capacity.** Total storage capacity is estimated to be about 27,000 af (SWRB 1956, DWR 1975), 1,840,000 af (DWR 1981), and 1,400,000 af (EVMWD 2001).

**Groundwater in Storage.** Groundwater in storage in 1964 and 1975 was estimated to be about 1,000,000 af (DWR 1981). About 245,000 af of available dry storage in 1999 (EVMWD 2001) suggests that about 1,155,000 af of groundwater in storage was available.

#### Groundwater Budget (Type C)

Mean subsurface inflow is estimated to be about 800 af/yr (SWRB 1956). Total extraction for 1978 is estimated to have been 8,081 af (DWR 1981).

#### Groundwater Quality

**Characterization.** Groundwater northeast of Lake Elsinore is calcium sulfate character, whereas groundwater southeast of the lake is calcium bicarbonate (SWRB 1956). Groundwater in the central part of the basin has sodium sulfate-bicarbonate character (DWR 1981). Springs and wells near the town of Elsinore yield water of sodium sulfate character (DWR 1981). The range of TDS content for 17 public wells is 290 to 680 mg/L and the average TDS content is 460 mg/L.

Impairments. Fluoride content exceeding recommended levels has been found in groundwater near the town of Elsinore (DWR 1953; SWRB 1967).

Water Quanty in rubic Suppry Wens							
Constituent Group <sup>1</sup>	Number of wells sampled <sup>2</sup>	Number of wells with a concentration above an MCL <sup>3</sup>					
Inorganics – Primary	18	1					
Radiological	20	0					
Nitrates	18	0					
Pesticides	20	0					
VOCs and SVOCs	20	1					
Inorganics – Secondary	18	4					

#### Water Quality in Public Supply Wells

<sup>1</sup> A description of each member in the constituent groups and a generalized

discussion of the relevance of these groups are included in California's Groundwater - Bulletin 118 by DWR (2003).

<sup>2</sup> Represents distinct number of wells sampled as required under DHS Title 22

program from 1994 through 2000. <sup>3</sup> Each well reported with a concentration above an MCL was confirmed with a second detection above an MCL. This information is intended as an indicator of the types of activities that cause contamination in a given basin. It represents the water quality at the sample location. It does not indicate the water quality delivered to the consumer. More detailed drinking water quality information can be obtained from the local water purveyor and its annual Consumer Confidence Report.

#### **Well Characteristics**

	Well yields (gal/min)	
Municipal/Irrigation	Range: to 5,400 gal/min (DWR 1978) <b>Total depths (ft)</b>	Average:
Domestic	Range:	Average:
Municipal/Irrigation	Range: to 2,306 ft (DWR 1978)	Average:

#### **Active Monitoring Data**

Agency	Parameter	Number of wells /measurement frequency
US Geological	Groundwater levels	1
Survey		
US Geological	Miscellaneous	1
Survey	water quality	
Department of	Title 22 water	18
Health Services and	quality	
cooperators		

#### **Basin Management**

Groundwater management: Water agencies	Elsinore Valley Municipal Water District has proposed a groundwater management plan.
Public	Elsinore Valley Municipal Water District
Private	

#### **References Cited**

California Department of Water Resources (DWR). 1953. *Elsinore Basin Investigation*. Bulletin No. 9.

\_\_\_\_\_\_, Southern District. 1978. A Preliminary Evaluation of *Ground Water Conditions* in the Vicinity of Lake Elsinore. Southern District Technical Information Record 1080-A-1 34 p.

\_\_\_\_\_, Southern District. 1981. Investigatin of Ground Water Supply for Stabilization of Level of Lake Elsinore, Riverside County. District Report to Department of Parks and Recreation under Interagency agreement 162083. 45 p.

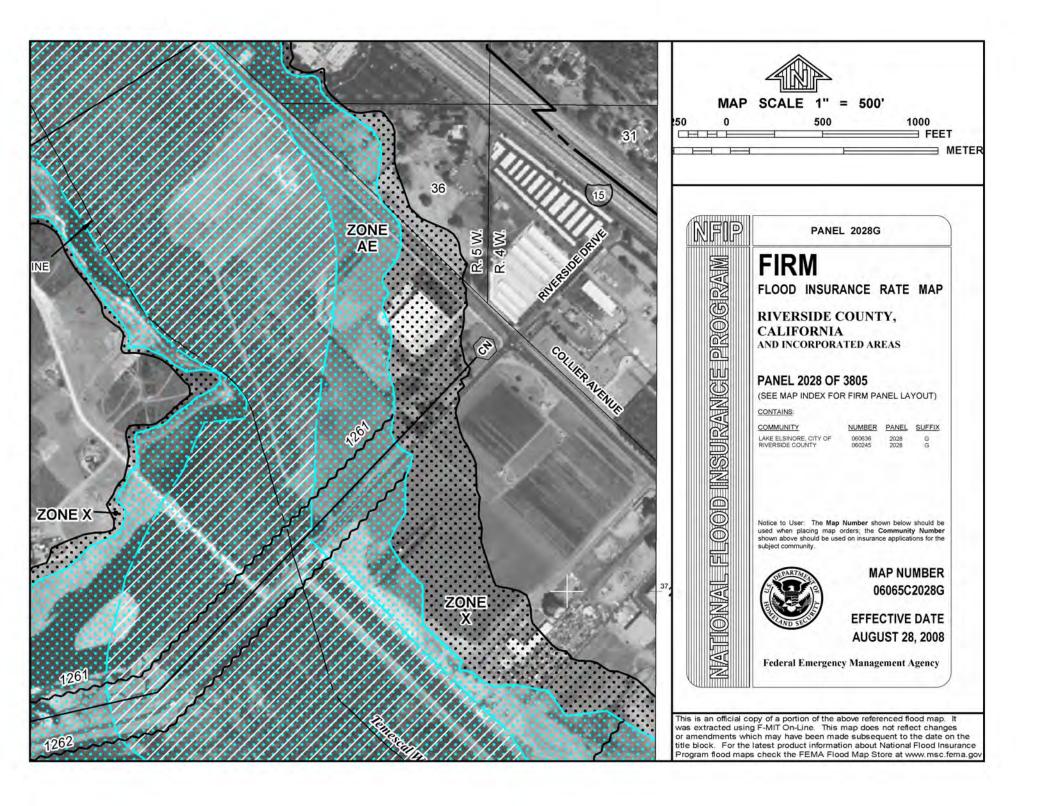
- California State Water Resources Board (SWRB). 1956. *Santa Ana River Investigation:* State Water Resources Board Bulletin No. 15. 207 p. [nb: later published in 1959 as DWR Bulletin No. 15).
- Eastern Valley Municipal Water District (EVMWD). 2001. Elsinore Valley Pilot Recharge Demonstration Project Grant Application.

Morton, D.M., Hauser, R.M., and Ruppert, K.R. 1999. Preliminary digital geologic map of the Santa Ana 30'x60' quadrangle, southern California, version 1.0. U.S. Geological Survey Open-File Report 99-172 15p., scale 1:100,000, 2 sheets.

Wildermuth Environmental (WE). 2000. TIN/TDS Study Phase 2A.

#### Errata

Updated groundwater management information and added hotlinks to applicable websites. (1/20/06)



#### RCRA Waste Code By Year Matrix Report

ID Number:	CAD981615784
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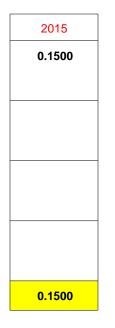
Entity Type: GENERATOR

#### Weight ( in Tons)

RCRA Code Ship Years

Code	Description						
	Description	1993	1994	1998	1999	2000	2001
	Blank/Unknown	5.0062	0.6000			0.7506	0.4500
D006	Cadmium			0.3276			
D039	Tetrachloroethyl ene				1.4826	0.3402	2.1252
NONE	Blank/Unknown						
	Grand Total	5.0062	0.6000	0.3276	1.4826	1.0908	2.5752

2002	2003	2004	2006	2007	2008	2009	2013
0.3402	0.5075	0.3000	2.0000	0.7500	0.9760	1.0000	1.0500
		0.6500					
0.3402	0.5075	0.9500	2.0000	0.7500	0.9760	1.0000	1.0500



The URL you requested has changed. You have been redirected to the new URL. Please update your bookmarks.



# **Detailed Facility Report**

## **Facility Summary**

#### **E Z PRODUCTS**

17999 COLLIER AVE, LAKE ELSINORE, CA 92530 ①

FRS (Facility Registry Service) ID: 110002725141 EPA Region: 09 Latitude: 33.69529 Longitude: -117.34766 Locational Data Source: FRS Industry: No description found Indian Country: N



#### Enforcement and Compliance Summary 📤

Statute	Insp (5 Years)	Date of Last Inspection	Current Compliance Status		Qtrs in Significant Violation	Informal Enforcement Actions (5 years)	Formal Enforcement Actions (5 years)	Penalties from Formal Enforcement Actions (5 years)	EPA Cases (5 years)	Penalties from EPA Cases (5 years)
RCRA			No Violation	0	0					

#### **Regulatory Information**

Clean Air Act (CAA): No Information Clean Water Act (CWA): No Information Resource Conservation and Recovery Act (RCRA): Active (H) SQG (CAD981615784) Safe Drinking Water Act (SDWA): No Information

#### **Other Regulatory Reports**

Air Emissions Inventory (EIS): No Information Greenhouse Gas Emissions (eGGRT): No Information Toxic Releases (TRI): No Information

## **Facility/System Characteristics**

#### **Facility/System Characteristics**

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110002725141					Ν	33.69529	-117.34766
RCR	RCRA	CAD981615784	SQG	Active (H)			Ν	33.695181	-117.34679

#### **Facility Address**

System	Statute	Identifier	Facility Name	Facility Address
FRS		110002725141	E Z PRODUCTS	17999 COLLIER AVE, LAKE ELSINORE, CA 92530
RCR	RCRA	CAD981615784	E Z PRODUCTS	17999 COLLIER AVE, LAKE ELSINORE, CA 92530

### Facility SIC (Standard Industrial Classification) Codes Facility NAICS (North American Industry

#### **Classification System) Codes**

System	Identifier	SIC Code	SIC Desc				
	N. J.t.	a records returned		System	Identifier	NAICS Code	NAICS Description
						No data records returned	

#### **Facility Tribe Information**

Tribal Name	EPA Tribal ID	Distance to Tribe (miles)		
Pechanga Reservation	100000198	21.35		
Soboba Reservation	100000283	24.79		

# **Enforcement and Compliance**

	Statute	Source ID	System	Inspection Type	Lead Agency	Date	Finding
<b>Compliance Monitoring History (5 years)</b>				No data records returned			

Entries in italics are not considered inspections in official counts.

#### **Compliance Summary Data**

Statute	Source ID	Current SNC (Significant Non-compliance)/HPV (High Priority Violation)	Description	Current As Of	Qtrs in NC (Non-Compliance) (of 12)
RCRA	CAD981615784	No		03/05/2016	0

#### Three Year Compliance Status by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12
RCRA (S	RCRA (Source ID: CAD981615784)		07/01-09/30 2013	10/01-12/31 2013	01/01-03/31 2014	04/01-06/30 2014	07/01-09/30 2014	10/01-12/31 2014	01/01-03/31 2015	04/01-06/30 2015	07/01-09/30 2015	10/01-12/31 2015	01/01-03/31 2016
RCRA	Facility-Level Status												
					Statute	Source	ID	Тур	e of Action		Lead Age	ency	Date

#### **Informal Enforcement Actions (5 Years)**

No data records returned

#### **Formal Enforcement Actions (5 Years)**

Statute	Source ID	Type of Action	Lead Agency	Date	Penalty	Penalty Description						
	No data records returned											

#### ICIS (Integrated Compliance Information System) Case History (5 years)

Primary Law/Secti	on Case No.	Case Type	Lead Agency	Case Name	Issued/Filed Date	Settlement Date	Federal Penalty	State/Local Penalty	SEP (Supplemental Environmental Project) Cost	Comp Action Cost
						No data re	cords returned			

## **Environmental Conditions**

#### Water Quality

Permi ID	Combined Sewer System?	Number of <u>CSO (Combined</u> <u>Sewer Overflow)</u> Outfalls		Watershed Name (HUC (Hydrologic Unit Code) 8)	Watershed (HUC (Hydrologic Unit Code) 12)	Watershed Name ( <u>HUC</u> ( <u>Hydrologic Unit Code</u> ) 12)	Receiving Imp Waters Wa	paired Impaired aters Class	Causes of Impairment(s) by Group(s)	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?	
	No data records returned										

#### Waterbody Designated Uses

Reach Code Waterbody Name	Exceptional Use Recreational Use Aquatic Life Use Shellfish Use Beach Closure Within L	ast Year Beach Closure Within Last Two Years										
No data records returned												

#### Air Quality

Non-Attainment Area?	Pollutant(s)					
Yes	Ozone					
No	Lead					
Yes	Particulate Matter					

## **Pollutants**

## Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site 🛈

TRI Facility ID | Year | Total Air Emissions | Surface Water Discharges | Off-Site Transfers to POTWs (Publicly Owned Treatment Works) | Underground Injections | Releases to Land | Total On-site Releases | Total Off-site Relea

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year 0

No data records returned

Chemical Name

## **Demographic Profile**

#### **Demographic Profile of Surrounding Area (3 Miles)**

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 US Census and American Community Survey data, and are accurate to the extent that the facility latitude and longitude listed below are correct. The latitude and longitude are obtained from the EPA Locational Reference Table (LRT) when available.

Radius of Area:	3	L	and Area:	87%	Households in	Area:	10,570		
Center latitude:	33.69529	W	ater Area:	13%	Housing Units	n Area:	11,668		
Center Longitude:	-117.34766	5 Popul	ation Density:	1,540/sq.mi.	Households on Publi	c Assistance:	352		
Total Persons:	Total Persons: 37,363 Pe		ent Minority:	65%	Persons Below Pov	erty Level:	13,362		
Race Breakdown		Persons (	%)	Age	Breakdown	Persons	(%)		
White:		21,958 (58.7	77%)	Child 5 ye	ears and younger:	3,336 (8	3,336 (8.93%)		
African-American	1:	1,672 (4.44	8%)	Minors 17 years and younger:			1.91%)		
Hispanic-Origin:	20,028 (53.	6%)	Adults 18	years and older:	25,439 (68.09%)				
Asian/Pacific Island	ler:	1,623 (4.34	4%)	Seniors 6:	5 years and older:	2,310 (6	18%)		
American Indian	:	397 (1.06	%)						
Other/Multiracial	:	11,714 (31.3	35%)						
Education	Level (Persons 25 & old	der)	Pers	ions (%)	Income Breakdown	House	iolds (%)		
Le	ess than 9th Grade:		2,038	(10.14%)	Less than \$15,000:	1,128	1,128 (10.74%)		
9th	through 12th Grade:		2,795	(13.91%)	\$15,000 - \$25,000:	964 (	9.18%)		
Hig	gh School Diploma:		6,384	(31.76%)	\$25,000 - \$50,000:	2,439	(23.23%)		
Se	ome College/2-yr:		6,071	(30.21%)	\$50,000 - \$75,000:	2,419	(23.04%)		
В	S./B.A. or More:		2,811	(13.99%)	Greater than \$75,000:	3,549 (33.8%)			