

**APPENDIX H**

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**PHASE I ENVIRONMENTAL  
ASSESSMENTS**



Environment

Prepared for:  
Wistaria Ranch Solar, LLC  
Omaha, Nebraska

Prepared by:  
AECOM  
Camarillo, California  
60250473  
January 2013

# **Phase I Environmental Site Assessment of Approximately 560 Acres of Agricultural Land Located Near Rockwood Road and Anza Road, Imperial County, California**



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## Executive Summary

Wistaria Ranch Solar, LLC contracted with AECOM to perform a Phase I Environmental Site Assessment (ESA) of approximately 560 acres of agricultural farm land located southeast of Rockwood Road and Anza Road in Imperial County, California (subject property). This Phase I ESA was performed in general conformance with the scope and limitations of ASTM Practice Designation E 1527-05 for ESAs. Exceptions to, or deletions from, this practice are described in this report.

AECOM conducted a site visit of the subject property on August 14, 2012. The subject property consists of two parcels totaling approximately 560 acres of agricultural cropland that are owned by separate parties. Paved and unpaved roadways and irrigation canals/laterals surround and traverse the subject property. The irrigation canals/laterals provide irrigation water for the on-site agricultural fields through gravity-fed concrete structures with latch doors. Several hay stack storage areas were observed throughout the subject property. Two Imperial Irrigation District (IID)-owned irrigation drainage water sump pumps were identified at the site; however, because of the road conditions (e.g., recent rain), AECOM was unable to observe the sump pumps. The on-site irrigation water sump pumps are electric powered. Overhead power transmission lines and several utility-owned pole-mounted transformers were observed on and surrounding the subject property. No visual evidence of underground storage tanks (e.g., vent pipes or fill ports), potable or irrigation water wells, monitoring wells, dry wells, clarifiers, septic tanks, or leach fields was observed on the subject property during the site visit.

The subject property is surrounded primarily by agricultural (farm and/or crop) land, with scattered residences, irrigation canals/laterals, irrigation drainage water sump pumps, overhead power transmission lines, and paved/unpaved access road ways. AECOM did not observe gasoline service stations or dry cleaners in the immediate vicinity (i.e., 500 feet) of the subject property. In addition, no sensitive receptors (i.e., day care centers, schools, or hospitals) were identified adjacent to or in the immediate vicinity of the subject property, except for the All American Canal that runs along the southern boundary of the subject property. Based on AECOM site reconnaissance of the surrounding area, no off-site sources of concern were identified.

Historical research indicates that the subject property and surrounding sites were agricultural land with scattered residences, farm shop/storage areas (e.g., equipment/material storage and hay stacking) and access roadways from at least the early 1950s until the present time (2012). No houses or structures are currently located at the subject property, except for two IID-owned irrigation water sump pumps. Access roadways and irrigation canals/laterals and levees traversing the subject property were found in the historical information reviewed by AECOM; they were similarly observed during AECOM's site visit. Access agricultural farm roads, Greeson Wash (to the north), the All American Canal (to the south), and irrigation canals/laterals and levees were found surrounding the subject property in the historical information reviewed by AECOM; they were also observed during AECOM's site visit. No historical on-site or off-site sources of concern were identified during this assessment.

The subject property was not identified on the environmental database search report obtained for this ESA. One site was identified adjacent to the north of the subject property (Bravo Verde/Old Bravo Ranch) on the environmental database search report. This adjacent site was listed on the HIST CORTESE, HIST UST, and LUST databases. This adjacent site was not observed at the time of AECOM's visit, and subject property contacts were not aware of this issue on the adjacent property. It is AECOM's opinion that this adjacent site does not represent a recognized environmental condition

(REC) to the subject property based on its closed leaking tank case status and the fact that the site is not listed as an active contamination-related site. In addition, one more site (Studer's Dairy Site) was identified in the environmental database search report as being on the CERC-NFRAP database but was reported as located approximately one mile north of the subject property. Based on the archived case status, distance from the subject property, and the fact that the dairy site is not listed as an active contamination-related site, it is AECOM's opinion that the dairy site does not represent a REC to the subject property.

Based on the above-described activities, no RECs, historic RECs or de minimis conditions were identified in connection with the subject property. No additional assessment is recommended.

## **1.0 Introduction**

### **1.1 Purpose**

This Phase I Environmental Site Assessment (ESA) was performed pursuant to AECOM's written communication with Wistaria Ranch Solar, LLC (Client, or the Client), dated July 19, 2012. This assessment was performed in advance of a potential real estate transaction involving the subject property. The purpose of this Phase I ESA is to provide the Client with information for use in evaluating recognized environmental conditions (RECs) associated with the subject property.

A REC is defined by the ASTM as "The presence of or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include de minimis conditions that generally do not present a material risk to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate government agencies." This assessment is based on a review of existing conditions, reported pre-existing conditions, and observed operations at the subject property and adjacent properties.

### **1.2 Scope of Work**

The Phase I ESA included a site visit, regulatory research, historical review, and environmental database analysis of the subject property. In conducting the Phase I ESA, AECOM assessed the subject property for visible signs of possible contamination, researched public records for the subject property, and conducted interviews with representatives of regulatory agencies and site representatives/current owners.

This ESA was performed in general accordance with ASTM Standard Practice Designation E 1527-05 and AECOM's written communication with the Client, dated July 19, 2012. Conclusions reached in this report are based upon the assessment performed and are subject to the limitations set forth in Sections 1.3, 1.4, and 1.5 below.

### **1.3 Study Limitations**

This report describes the results of AECOM's Phase I ESA to identify the presence of contamination-related liabilities materially affecting the subject property.

As with any due diligence assessment, there is a certain degree of dependence upon oral information provided by facility or site representatives, which is not readily verifiable through visual observations or supported by any available written documentation. AECOM shall not be held responsible for conditions or consequences arising from relevant facts that were concealed, withheld, or not fully disclosed by facility or site representatives at the time this assessment was performed. In addition, the findings in this report are subject to certain conditions and assumptions, which are noted in the report.

This report and all field data and notes were gathered and/or prepared by AECOM in accordance with the agreed upon scope of work and generally accepted engineering and scientific practice in effect at the time of AECOM's assessment of the subject property.

As specified in the ASTM standard (referred to below as "this practice"), Client and any other parties who review and rely upon this report should understand the following conditions inherent to any Phase I ESA:

- Uncertainty Not Eliminated – No ESA can wholly eliminate uncertainty regarding the potential for RECs in connection with a property. Performance of this Assessment is intended to reduce, but not eliminate, uncertainty regarding the potential for REC in connection with a property under reasonable limits of time and costs. (Section 4.5.1 of the ASTM standard)
- Not Exhaustive – "All appropriate inquiry" does not mean an exhaustive assessment of a clean property. (Section 4.5.2 of the ASTM Standard)
- Comparison with Subsequent Inquiry – It should not be concluded or assumed that an inquiry was not an "all appropriate inquiry" merely because the inquiry did not identify RECs in connection with a property. ESAs must be evaluated based on the reasonableness of judgments made at the time and under the circumstances in which they were made. Subsequent ESAs should not be considered valid standards to judge the appropriateness of any prior assessment based on hindsight, new information, use of developing technology or analytical techniques, or other factors. (Section 4.5.4 of the ASTM Standard)

This report was prepared pursuant to an agreement between Client and AECOM and is for the exclusive use of Client. No other party (Third Party) is entitled to rely on the conclusions, observations, specifications, or data contained herein without first obtaining AECOM's written consent in the form of an AECOM-generated Reliance Letter. A Reliance Letter, if provided, shall be in the form and with such content as mutually and reasonably agreeable by consultant and Third Party and/or Client and in accordance with terms of AECOM's Master Agreement with Client.

The passage of time may result in changes in technology, economic conditions, site variations, or regulatory provisions, which would render the report inaccurate. Reliance on this report after the date of issuance as an accurate representation of current site conditions shall be at the user's sole risk.

## **1.4 Site-Related Limiting Conditions**

The following site-specific limitations were encountered during the course of this assessment:

- Due to the size of the subject property, it was not possible to traverse all areas of the subject property during the site reconnaissance. AECOM traversed and visually observed portions of the subject property from the access road ways and focused on areas where hazardous materials were known or suspected to be stored.

## **1.5 Data Gaps/Data Failure**

The following data failure/data gaps were encountered during the course of this assessment:

- As specified in the agreed upon scope of work, an environmental lien search was not conducted as part of this ESA. However, based upon historical data collected from other sources (including AECOM's review of Preliminary Title Reports provided by Client), this data gap does not represent a data failure and as a result is not expected to impact the results of

this assessment. In addition, the Client did not identify environmental liens associated with the subject property.

- A limitation was encountered in determining the historical use of the subject property. The earliest source of historical information reasonably ascertainable within the timeframe of this report in which usage could be determined was an aerial photograph dated 1953. At the time of the photograph, the subject property and surrounding area appeared to be agricultural land, a developed use according to the ASTM standard. Therefore, the ASTM E1527 requirement to determine all obvious uses of the property from the present back to the property's first obvious developed use, or back to 1940, whichever is earlier, could not be achieved. However, based upon the identified use (agricultural cropland for the subject property), it is unlikely that there had been significant prior development (e.g., industrial). Therefore, this limitation does not represent a data failure and as a result is not expected to impact the results of this assessment.
- Per ASTM, interviews of past owners, operators, and occupants of the subject property, who are likely to have material information regarding the potential for contamination at the subject property, shall be conducted to the extent that they can be identified and that the information likely to be obtained is not duplicative of information already obtained from other sources. AECOM obtained historical property information from site representatives; these sources are listed in Section 9.0. Based on the historical information obtained during this ESA, AECOM does not consider this data gap to be a significant limitation to this report.

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## 2.0 Site Description

### 2.1 Site Location and Parcel Description

The subject property is defined as approximately 560 acres of agricultural land located north of the United States-Mexico border and southeast of the intersection of Rockwood Road and Anza Road, in the Imperial Valley area of Imperial County, California. The subject property is located approximately 4.5 miles west of Calexico, California.

According to information obtained from the Client, the subject property consists of two parcels totaling approximately 560 acres, as follows:

Assessor Parcel Number	Approximate Acreage	Property Owners
052-210-019	123.54	T & W.H. Brundy
052-210-020	436.03	John S. Strobel, Jr.

The approximate location of the subject property is illustrated on Figure 1 - Site Location Map.

### 2.2 Site Ownership

According to information provided by the Client, the subject property is owned by those parties listed above.

### 2.3 Site Visit

Ms. Cassandra Weir with AECOM's Camarillo, California, office visited the subject property on August 14, 2012. During the site visit, Ms. Weir was accompanied through the subject property by Mr. Jeff Moore and Mrs. Joanie Moore, property representatives for the Client, whom provided a link between the Client and the property owners.

The site visit methodology consisted of driving and traversing the paved and unpaved roadways along the perimeter and interior of the subject property, in order to observe possible storage areas, infrastructure, or buildings, as well as portions of the surrounding area. The following sections summarize the results of the site visit.

#### 2.3.1 Site and Facility Description

The subject property consists of approximately 560 acres of agricultural cropland (e.g., row and field crops). Paved and unpaved roadways and irrigation canals/laterals surround and traverse the subject property. The irrigation canals/laterals provide irrigation water for the on-site agricultural fields through gravity-fed concrete structures with latch doors. Several hay stack storage areas were observed throughout the subject property. Two Imperial Irrigation District (IID)-owned irrigation drainage water sump pumps (#246 and #272 on the Strobel property) were identified at the site; however, because of road conditions (e.g., recent rain), AECOM was unable to observe the sump pumps. Both on-site irrigation water sump pumps are electric powered.

Pole-mounted transformers were observed on and surrounding the subject property. The pole-mounted transformers were generally located near IID-owned sump pumps used to withdraw irrigation water.

During the site visit, no visual evidence of underground storage tanks (USTs) (e.g., vent pipes or fill ports), potable or irrigation water wells, monitoring wells, dry wells, clarifiers, septic tanks, or leach fields was observed on the subject property. Visual evidence of discolored soil, water, or unusual vegetative conditions or odors was not observed during the site visit. The general layout of the subject property is illustrated on Figure 2 - Site Plan and representative site photographs are provided in Appendix A.

### **2.3.2 Building Walk Through**

No building structures were observed by AECOM during the site visit.

### **2.3.3 Surrounding Properties**

The subject property is surrounded primarily by agricultural (farm and/or crop) land, with scattered residences, irrigation canals/laterals, irrigation drainage water sump pumps, overhead power transmission lines, and paved/unpaved access roadways.

AECOM did not observe gasoline service stations or dry cleaners in the immediate vicinity (i.e., 500 feet) of the subject property. In addition, no sensitive receptors (i.e. day care centers, schools, or hospitals) were identified adjacent to or in the immediate vicinity of the subject property, except for the All American Canal that runs along the southern boundary of the subject property. Based on AECOM's site reconnaissance of the surrounding area, no off-site sources of concern were identified.

### **2.3.4 Petroleum Products and Hazardous Materials**

No petroleum products or hazardous materials were observed at the subject property during AECOM's site visit.

### **2.3.5 Polychlorinated Biphenyls**

Polychlorinated biphenyls (PCB)-containing dielectric fluids have been widely used as coolants and lubricants in transformers, capacitors, and other electric equipment due to their insulating and nonflammable properties.

During the site visit, several utility-owned pole-mounted transformers were observed throughout the subject property and surrounding sites. The transformers are owned by, and are the responsibility of, the IID. No markings were observed on the transformers indicating PCB content; however, no oil staining was specifically observed on the base of the transformer units or around the base of the poles by AECOM.

No other hydraulic equipment (e.g., pad-mounted transformers, trash compactors, or lifts) was observed on the subject property.

### **2.3.6 Aboveground Storage Tanks**

No aboveground storage tanks were observed at the subject property, and none were listed for the subject property in the site-specific environmental database search report reviewed by AECOM.

### **2.3.7 Underground Storage Tanks**

Visual evidence of USTs (e.g., vent pipes or fill ports) was not observed during the site visit, and none were listed for the subject property in the site-specific environmental database search report reviewed by AECOM.

### **2.3.8 Solid Waste**

No evidence of solid waste collection or inappropriate disposal activities and no significant staining were observed by AECOM during the site visit. No trash cans, dumpsters, or disposal areas were observed by AECOM during the site visit.

### **2.3.9 Hazardous Waste**

No evidence of hazardous waste storage or generation was observed at the subject property.

### **2.3.10 Water**

Based on AECOM's site visit, the subject property has no potable water usage. No potable water wells were observed at the subject property.

The IID provides water to the on-site and surrounding agricultural sites. Irrigation water is pumped into irrigation canals/laterals, which are gravity fed, and then travels to the associated agricultural sites for usage. Two IID irrigation drainage water sump pumps were reported as located on the subject property (Strobel property at APN 052-210-020); however, based on the road conditions (e.g., recent rain), AECOM was unable to observe the sump pumps.

### **2.3.11 Wastewater**

Based on AECOM's site visit, the subject property is not connected to a municipal sanitary sewer system, and no wastewater is generated there.

### **2.3.12 Stormwater**

Based on AECOM's site visit observations, stormwater from the subject property appears to infiltrate into the subject property soils or drain via sheet flow to the adjacent roadways or agricultural drainage canals.

### **2.3.13 Heating and Cooling**

Heating or cooling equipment, including heating oil tanks, was not observed as being associated with the subject property.

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## **3.0 Environmental Setting**

### **3.1 Topography**

According to the United States Geological Survey topographic maps of the subject property area (Heber and Mount Signal, California quadrangles) the elevation of the subject property ranges from approximately 15 to five feet below mean sea level. Based on a review of the topographic maps and AECOM's site visit, the subject property appears to be generally flat with a slight downward slope toward the south.

### **3.2 Soil/Geology**

Site-specific geologic information was not identified during the course of this assessment. According to the United States Department of Agriculture's Natural Resources Conservation Services Web Soil Survey provided by Environmental Data Resources (EDR), the subject property is underlain with Imperial silty clay and silty clay loam. These soils are characterized as having slow infiltration rates and being moderately well drained.

### **3.3 Groundwater/Hydrology**

Site-specific hydrologic information was not identified during the course of this assessment. Based on the topographic gradient in the area of the subject property, the groundwater flow beneath the subject property and in the surrounding area is anticipated to flow southerly. However, the actual groundwater flow direction and groundwater depth beneath the subject property cannot be accurately determined without site-specific groundwater monitoring well data.

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## 4.0 Site and Area History

Historical information for the subject property and surrounding sites is based on AECOM's review and analysis of the following historical sources:

- Aerial photographs dated 1953, 1984, 1996, 2002, and 2006.
- Topographic maps dated 1957.
- Interviews with site contact(s).

According to EDR, Sanborn® Fire Insurance map coverage is not available for the area of the subject property.

### 4.1 Subject Property

Historical research indicates that the subject property was developed as agricultural cropland from at least the early 1950s until present time (2012). No houses or structures, except for two IID-sump pumps, are currently located at the subject property. Agricultural roadways, irrigation canals/laterals, and levees traversing the subject property were identified in the historical information reviewed by AECOM; they were also observed during AECOM's site visit.

No other historical on-site sources of concern were identified during a review of these historical sources. Based on the historical use of the subject property as field crops, residual concentrations of organo-chlorine pesticides (OCPs) may be present in shallow soil of the subject property, as is common throughout much of the agricultural regions of California. However, based on the current use of the subject property as agricultural field crop and residential/farm, it is AECOM's opinion that the potential presence of residual concentrations of OCPs in the shallow on-site soils is not expected to present a concern.

### 4.2 Off-site Properties

Historical research indicates that the surrounding sites, both to the north of the subject property in the United States and south of the subject property in Mexico, were agricultural (crop and/or farm) land with scattered residences and/or farm shop and storage areas from at least the early 1950s until present time (2012). Agricultural farm roads, Greeson Wash (to the north), the All American Canal (to the south), and irrigation canals/laterals and levees surrounded the subject property in the historical information reviewed by AECOM. These features were also observed during AECOM's site visit.

No historical off-site sources of concern were identified during a review of these historical sources.

### 4.3 Previously Prepared Environmental Reports

AECOM inquired about existing environmental reports associated with the subject property. Previously prepared environmental reports were not identified during this ESA.

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## **5.0 Database and Records Review**

### **5.1 User Provided Information**

On August 21, 2012, AECOM submitted an ASTM 1527-05 User Questionnaire to Mr. Joseph Finocchiaro and Mr. Robert Ferrara of Wistaria Ranch Solar, LLC. Mr. Finocchiaro completed the questionnaire, and his responses to the questionnaire indicate that the Client is not aware of the presence of environmental cleanup liens filed or recorded against the subject property, or activities or land-use limitations that are in place on the subject property or that have been filed or recorded in a registry, with the exception that the majority of the subject property is enrolled in the California Land Conservation Act (Williamson Act) Program. Additionally, Mr. Finocchiaro reported that the purchase price being paid for this property is not considered to be lower than fair market value of the subject property. Mr. Finocchiaro reported that the Client does not have specialized knowledge or experience related to the property or nearby properties. It is the Client's understanding that past uses of the property are agricultural in nature, but the Client is not aware of other commonly known or reasonably ascertainable information about the subject property that would help the environmental professional to identify conditions indicative of releases or threatened releases. Based on the Client's knowledge and experience related to the subject property, Mr. Finocchiaro reported that there were no obvious indicators that point to the presence or likely presence of contamination at the subject property.

### **5.2 Title Records/Environmental Liens**

A title record search and environmental lien search were not performed as part of this assessment. However, AECOM reviewed a package of preliminary title reports provided by the Client, which was integrated into this report where appropriate. During a review of the title reports, no environmental liens were noted.

### **5.3 Database Information**

In accordance with the scope of work and ASTM Standard E-1527-05, a search of various governmental databases was conducted by EDR. The site-specific environmental database search report prepared by EDR was reviewed to determine the potential for environmental impacts to the subject property from on-site and/or off-site sources of concern. The database abbreviations are defined/provided in the site-specific environmental database search report.

The environmental database search report includes various reports detailing database information for each of the sites identified/geocoded within the specified radius. Additional sites with recognized environmental risks were identified, but EDR was not able to map them to specific locations due to insufficient/contradicting address information. These sites were included in the database report as "orphan" sites. Based upon AECOM's review, there do not appear to be significant concerns associated with the orphan sites. A summary of AECOM's review and analysis of the site-specific environmental database search report is presented below. A copy of the database search report is provided in Appendix B.

Based on AECOM's research, the subject property is not located on or within a one-mile radius of tribal lands.

### **5.3.1 Subject Property**

The subject property was not identified in the site-specific environmental database search report.

### **5.3.2 Surrounding Sites**

Two surrounding sites were identified in the environmental database search report. The Bravo Verde/Old Bravo Ranch (804 Anza Drive, Calexico) was identified on the HISTUST, LUST and HIST CORTESE databases and reported as being located along the northern border of the subject property. The Historic UST listing reports the site with one 1,000-gallon tank of a regular fuel type that was installed in 1976. The LUST listing reported a release of automotive gasoline potentially with impacts to groundwater; however, the case was given a closed status on June 6, 1996. Mr. and Mrs. Moore stated they have not heard of that ranch and are not aware of the location of this listed surrounding site. The HIST CORTESE listing is related to the LUST listing. This site was not observed at the time of AECOM's site visit.

Studer's Dairy Site (876 West Highway 98) was identified on the CERC-NFRAP database and reported as located approximately one mile north of the subject property. At the time of AECOM's site visit, the dairy was not operable and appeared to consist mostly of demolished structures. AECOM searched the U.S. Environmental Protection Agency's (EPA's) online Envirofacts database for additional information related to Studer's Dairy. However, no additional information was found.

It is AECOM's opinion that these sites do not represent a REC to the subject property, due to the closed case status, distance from the subject property, archived case status, and/or the fact that the sites are not listed as active contamination-related sites.

## **5.4 Agency File Review**

### **5.4.1 Department of Toxic Substances Control**

AECOM searched the Department of Toxic Substances Control (DTSC) online EnviroStor database for California Cleanup Sites involving the DTSC. The EnviroStor database consists of Federal National Priorities List (NPL) sites, State response sites, voluntary cleanup sites, and school cleanup sites. No records were found for the subject property.

Additionally, AECOM contacted the DTSC Imperial County Certified Unified Program Agency office, which utilizes six local consolidated environmental programs and has jurisdiction over the area that covers the subject property. The DTSC indicated that records are filed per address, and with no known address associated with the subject property no records were searched.

### **5.4.2 State Water Resources Control Board**

AECOM conducted a records search of the subject property on the California Environmental Protection Agency's State Water Resources Control Board online GeoTracker database. The GeoTracker database regards contaminated property investigations consisting of Leaking Underground Fuel Tank, Spills, Leaks, Investigations, and Cleanups, Land Disposal, Department of Defense (non- USTs), Wells, and UST sites at properties throughout California. No records were found for the subject property.

### **5.4.3 United States Environmental Protection Agency**

AECOM searched the EPA's online Envirofacts database. The Envirofacts database retrieves information obtained from 17 national systems, including the CERCLIS, Superfund program (NPL sites), hazardous waste sites, and potential hazardous waste sites. The subject property and surrounding sites were not identified on these EPA databases.

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## 6.0 Findings and Opinions

AECOM performed a Phase I ESA of the subject property in conformance with the scope and limitations of ASTM Practice E 1527-05, which meets the requirements of Title 40, Code of Federal Regulations Part 312 and is intended to constitute *all appropriate inquiry* for purposes of the landowner liability protections. Any exceptions to, or deletions from, this practice are described in Section 1.3 through 1.5 of this report.

### 6.1 Recognized Environmental Conditions

Based on the above-described activities, no RECs were identified in connection with the subject property.

### 6.2 Historical Recognized Environmental Conditions

Based on the above-described activities, no historic RECs were identified in connection with the subject property.

### 6.3 De Minimis Conditions

Based on the above-described activities, no de minimis conditions were identified in connection with the subject property.

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## 7.0 Conclusions

AECOM has performed a Phase I ESA of the approximately 560 acres of agricultural land located near southeast of Rockwood Road and Anza Road in the Imperial Valley area of Imperial County, California, in conformance with the scope and limitations of ASTM Practice E 1527-05. Any exception to, or deletions from, this practice are described in Sections 1.3 through 1.5 of this report. This assessment has revealed no evidence of RECs in connection with the subject property. No additional assessment is recommended.

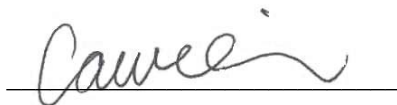
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## 8.0 Quality Control/Quality Assurance

### 8.1 Site Visit, Research, and Report Preparation

The site visit, research, and report preparation were conducted by Cassandra Weir, in AECOM's Camarillo, California, office.

Signature: \_\_\_\_\_



### 8.2 Quality Control Review

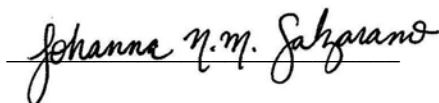
A senior level review of this report was conducted by Ms. Kirsten Bradford, in AECOM's Camarillo, California, office.

Signature: \_\_\_\_\_



A senior level review of this report was conducted by Ms. Johanna Falzarano, in AECOM's Camarillo, California, office.

Signature: \_\_\_\_\_



### 8.3 Environmental Professional Statement

Ms. Kirsten Bradford was the Environmental Professional (EP) for this project. Ms. Bradford's EP statement is below and her resume is provided in Appendix C.

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

Signature: \_\_\_\_\_



Date: \_\_\_\_\_

January 9, 2013

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## 9.0 References

### 9.1 Persons Interviewed

Jeff and Joanie Moore. Site contacts, connection between Client and property owners. Email – moore783@att.net. Phone Joanie (760) 455-2286.

Joseph Finocchiaro. Wistaria Ranch Solar, LLC. Email – jfinocchiaro@tenaska.com. Submitted ASTM User Questionnaire on August 21, 2012.

Robert Ferrara. Wistaria Ranch Solar, LLC. Email – rferrara@tenaska.com. Submitted ASTM User Questionnaire on August 21, 2012.

### 9.2 Agencies Contacted/Reviewed

DTSC. EnviroStor online database search conducted at <http://www.envirostor.dtsc.ca.gov/public/>. Imperial County CUPA office, 627 Wake Avenue, El Centro, CA 92243. Phone (760) 352-1641. Email to [lflorez@dtsc.ca.gov](mailto:lflorez@dtsc.ca.gov).

EPA. Envirofacts Database [http://www.epa.gov/enviro/html/fii/fii\\_query\\_java.html](http://www.epa.gov/enviro/html/fii/fii_query_java.html)

Imperial County Assessor. <http://www.co.imperial.ca.us/Assessor/Index.htm>, Phone (760) 482-4244.

State Water Resources Control Board. GeoTracker online document search conducted at <http://geotracker.swrcb.ca.gov/>

United States Department of Agriculture's Natural Resources Conservation Services Web Soil Survey at <http://websoilsurvey.nrcs.usda.gov/app>

### 9.3 Documents Reviewed

Certified Sanborn Map Report, Wistaria Ranch 560-Acre Site, Rockwood Road/Anza Road, Calexico, CA 92231. Dated November 1, 2012, Inquiry number 3383052.3. No coverage for the site. Report prepared by Environmental Data Resources, 440 Wheelers Farms Road, Milford, Connecticut 06461, (800) 352-0050.

The EDR Aerial Photo Decade Package, Wistaria Ranch 560-Acre Site, Rockwood Road/Anza Road, Calexico, CA 92231. Dated October 31, 2012, Inquiry number 3383052.4. Aerial photographs dated 1953, 1984, 1996, 2002, and 2006. Report prepared by Environmental Data Resources, 440 Wheelers Farms Road, Milford, Connecticut 06461, (800) 352-0050.

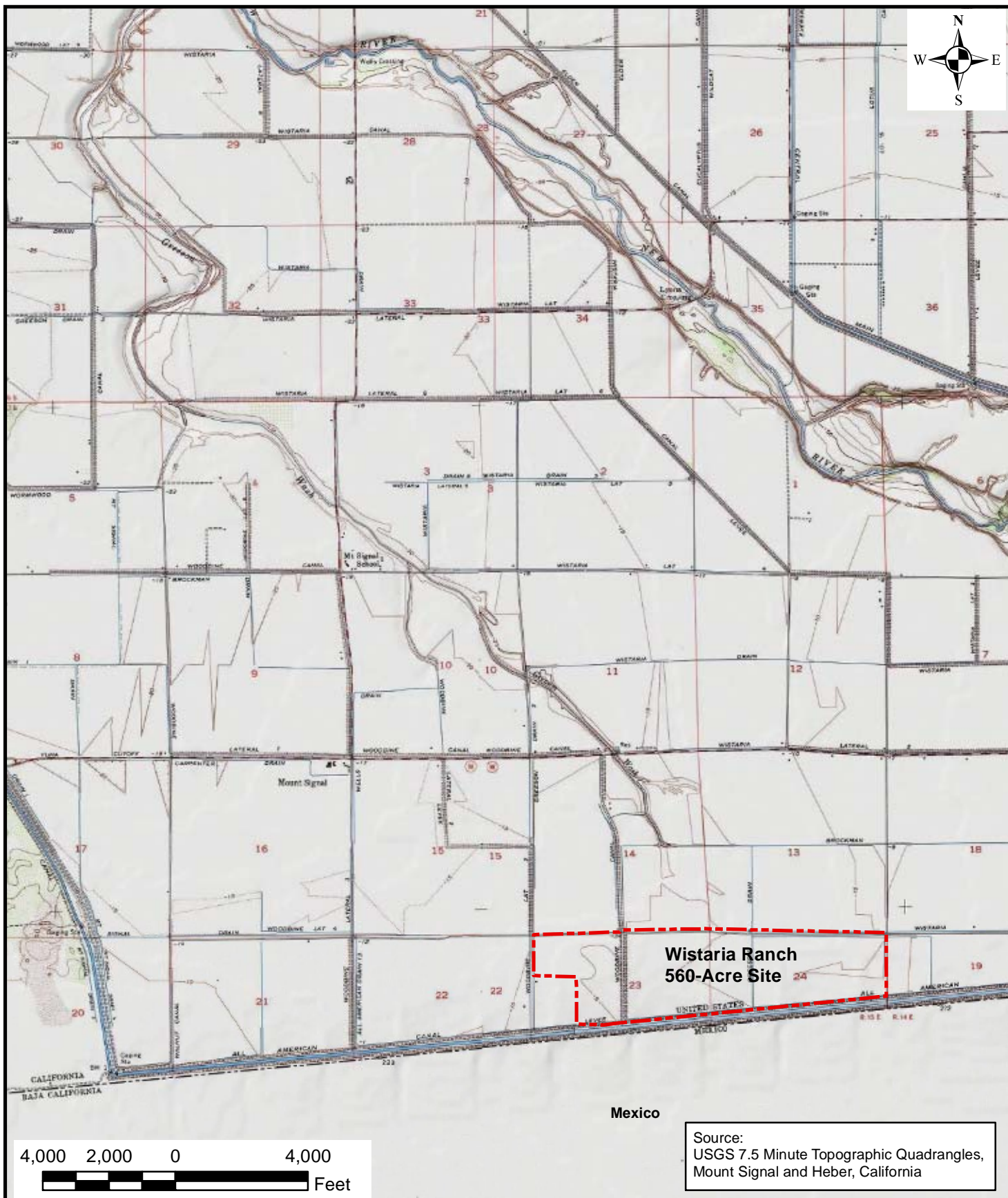
The EDR Radius Map with GeoCheck, Wistaria Ranch 560-Acre Site, Rockwood Road/Anza Road, Calexico, CA 92231. Dated November 2, 2012, Inquiry number 03446337.1r. Report prepared by Environmental Data Resources, 440 Wheelers Farms Road, Milford, Connecticut 06461, (800) 352-0050.

Google Earth application downloaded at [www.earth.google.com](http://www.earth.google.com). This information was reviewed online by Ms. Cassandra Weir with AECOM in August 2012.

United States Department of the Interior Geological Survey. *Heber quadrangle, California* [topographic map]. 1:24,000. 7.5 Minute Series. Denver, Colorado USGS, 1957. Acquired from: [http://store.usgs.gov/b2c\\_usgs/usgs/maplocator/%28xcm=r3standardpitrex\\_prd&layout=6\\_1\\_61\\_48&uiarea=2&ctype=catalogEntry&care=%24ROOT%29/.do](http://store.usgs.gov/b2c_usgs/usgs/maplocator/%28xcm=r3standardpitrex_prd&layout=6_1_61_48&uiarea=2&ctype=catalogEntry&care=%24ROOT%29/.do), and accessed on November 5, 2012.

United States Department of the Interior Geological Survey. *Mount Signal quadrangle, California* [topographic map]. 1:24,000. 7.5 Minute Series. Denver, Colorado USGS, 1957. Acquired from: [http://store.usgs.gov/b2c\\_usgs/usgs/maplocator/%28xcm=r3standardpitrex\\_prd&layout=6\\_1\\_61\\_48&uiarea=2&ctype=catalogEntry&care=%24ROOT%29/.do](http://store.usgs.gov/b2c_usgs/usgs/maplocator/%28xcm=r3standardpitrex_prd&layout=6_1_61_48&uiarea=2&ctype=catalogEntry&care=%24ROOT%29/.do), and accessed on November 5, 2012.

## Figures



**AECOM ENVIRONMENT**  
1220 AVENIDA ACASO  
CAMARILLO, CALIFORNIA 93012  
PHONE: 805.388.3775  
FAX: 805.388.3577  
WEB: [HTTP://WWW.AECOM.COM](http://www.aecom.com)

## Site Location Map

Wistaria Ranch 560-Acre Site  
Rockwood Road/Anza Road,  
Imperial County, California 92231

FIGURE NUMBER:

1

SHEET NUMBER:

1 of 1

DRAWN BY:

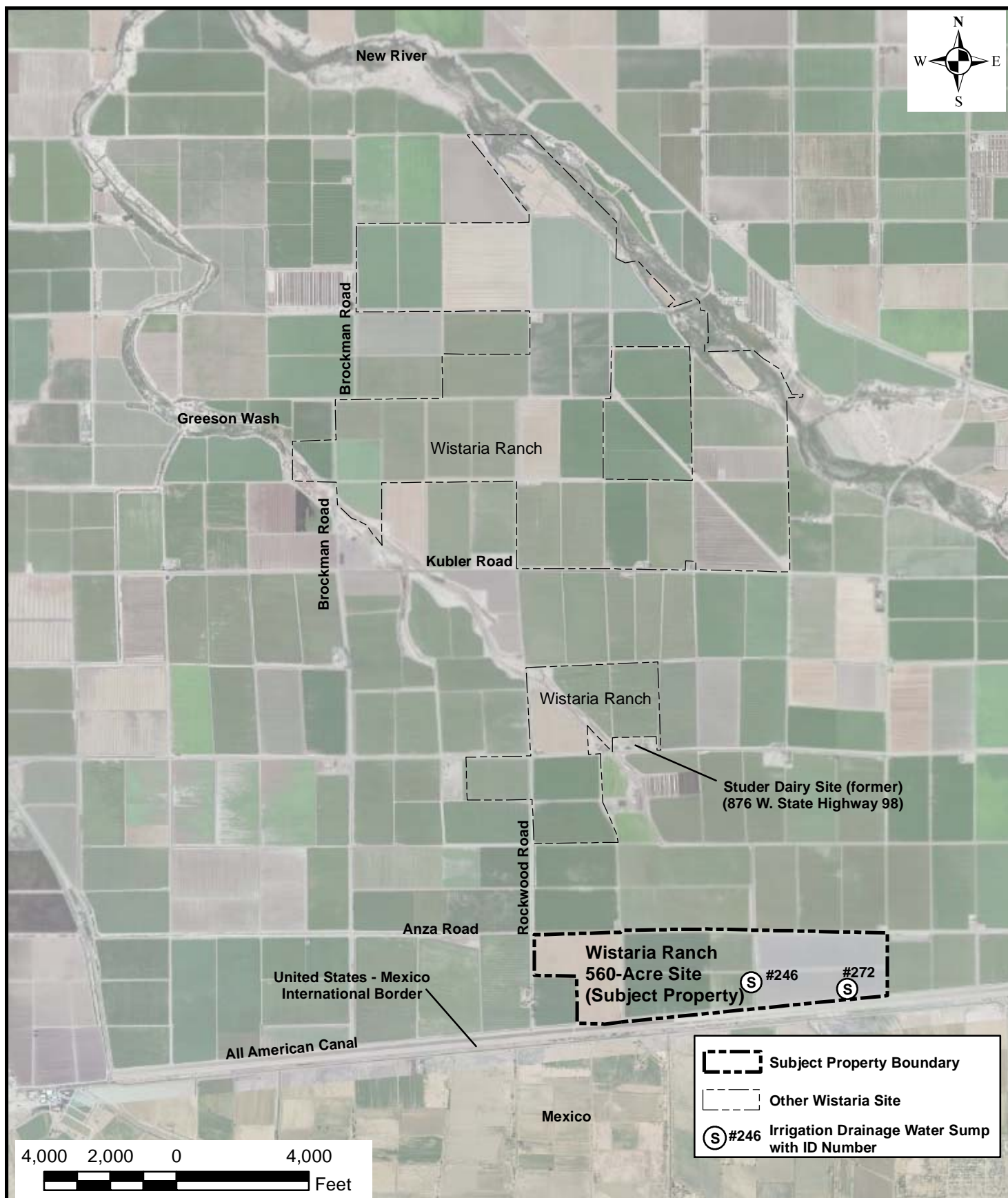
M. Scop

DATE:

10/10/2012

PROJECT NUMBER:

60250473 - 09





<p><b>AECOM</b></p> <p><b>AECOM ENVIRONMENT</b>          1220 AVENIDA ACASO          CAMARILLO, CALIFORNIA 93012          PHONE: 805.388.3775          FAX: 805.388.3577          WEB: <a href="http://www.aecom.com">HTTP://WWW.AECOM.COM</a></p>	<p><b>Site Plan</b></p> <p>Wistaria Ranch 560-Acre Site          Rockwood Road/Anza Road,          Imperial County, California 92231</p>			<p>FIGURE NUMBER:</p> <p><b>2</b></p>
	<p>DRAWN BY:</p> <p>M. Scop</p>	<p>DATE:</p> <p>10/31/2012</p>	<p>PROJECT NUMBER:</p> <p>60250473 - 09</p>	<p>SHEET NUMBER:</p> <p>1 of 1</p>

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## **Appendix A**

### **Representative Site Photographs**

## PHOTOGRAPHIC LOG

<b>Client Name:</b> Wistaria Ranch Solar, LLC		<b>Site Location:</b> 560 Acres, Imperial County, California	<b>Project Number:</b> 60250473-09
<b>Photo No.</b> <b>1</b>	<b>Date:</b> 08/14/12		
<b>Direction Photo Taken:</b>  South			
<b>Description:</b>  View of the subject property from the northwest corner of APN 052-210-019 at the intersection of Rockwood Road and Anza Road.			
<b>Photo No.</b> <b>2</b>	<b>Date:</b> 08/14/12		
<b>Direction Photo Taken:</b>  East			
<b>Description:</b>  View of the subject property from the northwest corner of APN 052-210-019 at the intersection of Rockwood Road and Anza Road.			

## PHOTOGRAPHIC LOG

<b>Client Name:</b> Wistaria Ranch Solar, LLC		<b>Site Location:</b> 560 Acres, Imperial County, California	<b>Project Number:</b> 60250473-09
<b>Photo No.</b> <b>3</b>	<b>Date:</b> 08/14/12		
<b>Direction Photo Taken:</b>  South			
<b>Description:</b>  View of the subject property from the northwest corner of APN 052-210-020 along Anza Drive.			
<b>Photo No.</b> <b>4</b>	<b>Date:</b> 08/14/12		
<b>Direction Photo Taken:</b>  South			
<b>Description:</b>  View of the subject property from the northeast corner of APN 052-210-020 at the intersection of Ferrell Road and Anza Road.			

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## **Appendix B**

### **Environmental Database Report**

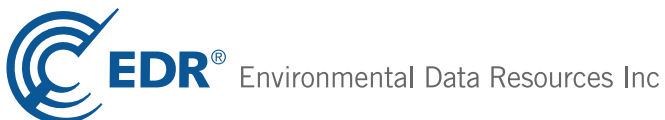
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**Wistaria Ranch 560-Acre Site**

Rockwood Road/Anza Road  
Calexico, CA 92231

Inquiry Number: 03446337.1r  
November 02, 2012

# The EDR Radius Map™ Report with GeoCheck®



440 Wheelers Farms Road  
Milford, CT 06461  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

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

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

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## EXECUTIVE SUMMARY

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

### TARGET PROPERTY INFORMATION

#### ADDRESS

ROCKWOOD ROAD/ANZA ROAD  
CALEXICO, CA 92231

#### COORDINATES

Latitude (North):	32.6614000 - 32° 39' 41.04"
Longitude (West):	115.5999000 - 115° 35' 59.64"
Universal Transverse Mercator:	Zone 11
UTM X (Meters):	631297.1
UTM Y (Meters):	3614426.5
Elevation:	6 ft. below sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	32115-F5 HEBER, CA MX02
Most Recent Revision:	1976

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	2009, 2010
Source:	USDA

### TARGET PROPERTY SEARCH RESULTS

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

### DATABASES WITH NO MAPPED SITES

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

### STANDARD ENVIRONMENTAL RECORDS

#### ***Federal NPL site list***

NPL..... National Priority List

## EXECUTIVE SUMMARY

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

### ***Federal Delisted NPL site list***

Delisted NPL..... National Priority List Deletions

### ***Federal CERCLIS list***

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

### ***Federal RCRA CORRACTS facilities list***

CORRACTS..... Corrective Action Report

### ***Federal RCRA non-CORRACTS TSD facilities list***

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

### ***Federal RCRA generators list***

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

### ***Federal institutional controls / engineering controls registries***

US ENG CONTROLS..... Engineering Controls Sites List  
US INST CONTROL..... Sites with Institutional Controls  
LUCIS..... Land Use Control Information System

### ***Federal ERNS list***

ERNS..... Emergency Response Notification System

### ***State- and tribal - equivalent NPL***

RESPONSE..... State Response Sites

### ***State- and tribal - equivalent CERCLIS***

ENVIROSTOR..... EnviroStor Database

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

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

### ***State and tribal leaking storage tank lists***

SLIC..... Statewide SLIC Cases  
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

### ***State and tribal registered storage tank lists***

UST..... Active UST Facilities

## EXECUTIVE SUMMARY

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

### ***State and tribal voluntary cleanup sites***

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

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### ***Local Brownfield lists***

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

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

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

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

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

#### ***Local Lists of Registered Storage Tanks***

CA FID UST..... Facility Inventory Database  
SWEEPS UST..... SWEEPS UST Listing

#### ***Local Land Records***

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

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

HMIRS..... Hazardous Materials Information Reporting System  
CHMIRS..... California Hazardous Material Incident Report System  
LDS..... Land Disposal Sites Listing  
MCS..... Military Cleanup Sites Listing

#### ***Other Ascertainable Records***

RCRA-NonGen..... RCRA - Non Generators

## EXECUTIVE SUMMARY

DOT OPS.....	Incident and Accident Data
DOD.....	Department of Defense Sites
FUDS.....	Formerly Used Defense Sites
CONSENT.....	Superfund (CERCLA) Consent Decrees
ROD.....	Records Of Decision
UMTRA.....	Uranium Mill Tailings Sites
MINES.....	Mines Master Index File
TRIS.....	Toxic Chemical Release Inventory System
TSCA.....	Toxic Substances Control Act
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS.....	Section 7 Tracking Systems
ICIS.....	Integrated Compliance Information System
PADS.....	PCB Activity Database System
MLTS.....	Material Licensing Tracking System
RADINFO.....	Radiation Information Database
FINDS.....	Facility Index System/Facility Registry System
RAATS.....	RCRA Administrative Action Tracking System
CA BOND EXP. PLAN.....	Bond Expenditure Plan
NPDES.....	NPDES Permits Listing
UIC.....	UIC Listing
Cortese.....	"Cortese" Hazardous Waste & Substances Sites List
Notify 65.....	Proposition 65 Records
DRYCLEANERS.....	Cleaner Facilities
WIP.....	Well Investigation Program Case List
ENF.....	Enforcement Action Listing
HAZNET.....	Facility and Manifest Data
EMI.....	Emissions Inventory Data
INDIAN RESERV.....	Indian Reservations
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
EPA WATCH LIST.....	EPA WATCH LIST
PRP.....	Potentially Responsible Parties
US FIN ASSUR.....	Financial Assurance Information
2020 COR ACTION.....	2020 Corrective Action Program List
FINANCIAL ASSURANCE.....	Financial Assurance Information Listing
PCB TRANSFORMER.....	PCB Transformer Registration Database
PROC.....	Certified Processors Database
MWMP.....	Medical Waste Management Program Listing
COAL ASH DOE.....	Steam-Electric Plant Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
HWT.....	Registered Hazardous Waste Transporter Database
HWP.....	EnviroStor Permitted Facilities Listing

### **EDR PROPRIETARY RECORDS**

#### ***EDR Proprietary Records***

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

### **SURROUNDING SITES: SEARCH RESULTS**

Surrounding sites were identified in the following databases.

## EXECUTIVE SUMMARY

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 CERCLIS NFRAP site List***

CERC-NFRAP: 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.

A review of the CERC-NFRAP list, as provided by EDR, and dated 12/28/2011 has revealed that there is 1 CERC-NFRAP site within approximately 1.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
STUDER'S DAIRY SITE	876 W STATE HWY 98	NNW 1 - 2 (1.359 mi.)	3	9

#### ***State and tribal leaking storage tank lists***

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

A review of the LUST list, as provided by EDR, and dated 09/18/2012 has revealed that there is 1 LUST site within approximately 1.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b><i>OLD BRAVO RANCH</i></b> Status: Completed - Case Closed	<b><i>804 ANZA RD</i></b>	<b><i>WNW 1/4 - 1/2 (0.450 mi.)</i></b>	<b><i>A2</i></b>	<b><i>8</i></b>

### ADDITIONAL ENVIRONMENTAL RECORDS

#### ***Local Lists of Registered Storage Tanks***

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there is 1

## EXECUTIVE SUMMARY

HIST UST site within approximately 1.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
THE BRAVO VERDE	804 ANZA RD	WNW 1/4 - 1/2 (0.450 mi.)	A1	8

### ***Other Ascertainable Records***

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

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OLD BRAVO RANCH	804 ANZA RD	WNW 1/4 - 1/2 (0.450 mi.)	A2	8

## EXECUTIVE SUMMARY

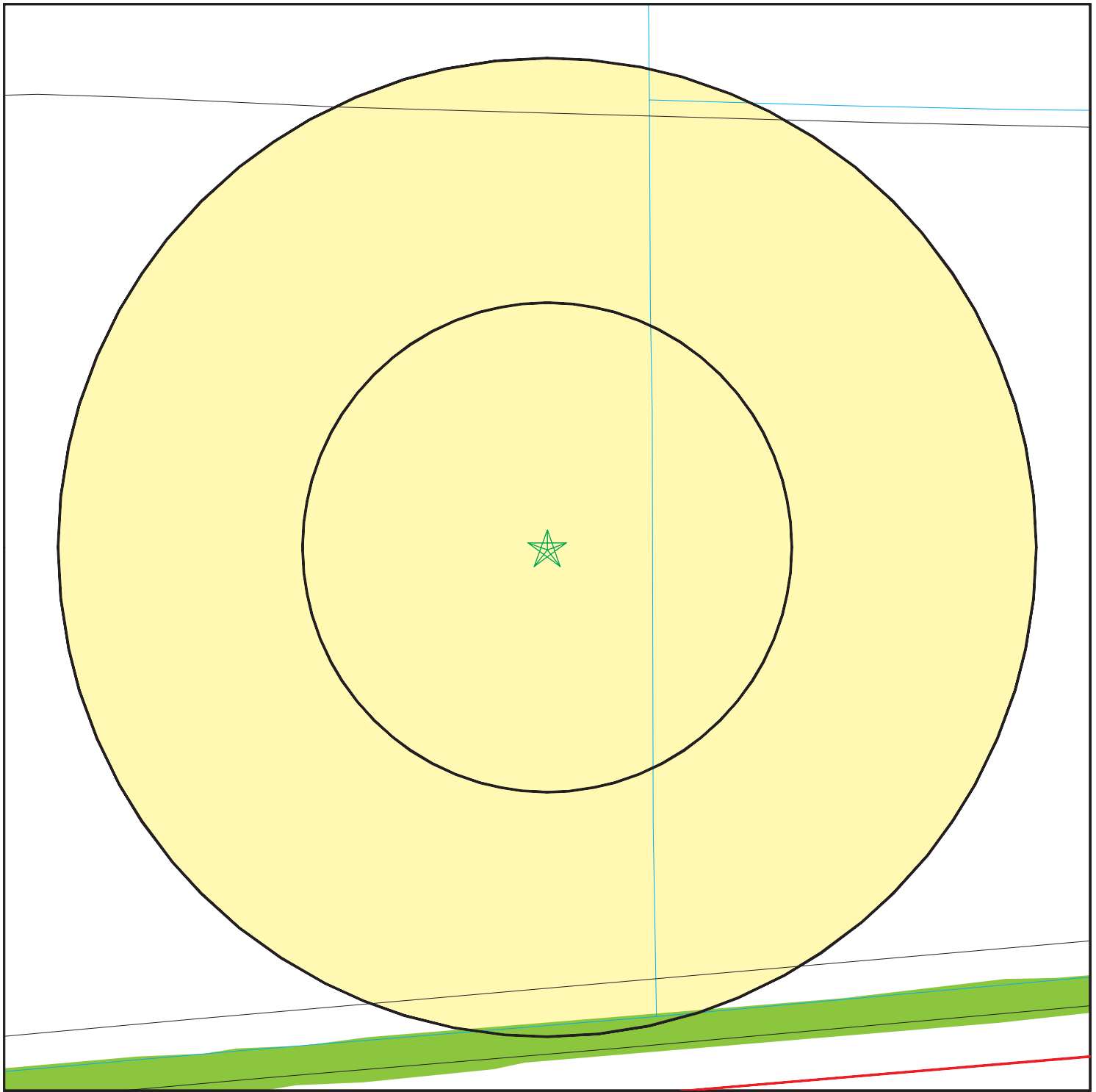
Due to poor or inadequate address information, the following sites were not mapped. Count: 17 records.

<u>Site Name</u>	<u>Database(s)</u>
BRANDENBERG FEED YARD 01-80018	NPDES, ENF, WDS
MT. SIGNAL CAFE 02-013	ENF, WDS
TAMARACK FEED YARD (VACANT LOT	HIST CORTESE, LUST
IMPERIAL MACHINERY	HIST CORTESE, LUST
THOMAS MOTORS	HIST CORTESE, LUST
A & A AUTO DISMANTLERS	CERC-NFRAP, NPDES, WDS
CALEXICO COUNTY LANDFILL	CERC-NFRAP
MEADOWS EXPRESS	UST
LUZ LOPEZ	HAZNET
RICO AUTO TRANSPORT	HAZNET
FLOYD NELSON JR & SON	HAZNET
BIRCH CORPORATION	HAZNET
TRANSPANTAER EXPRESS INC	HAZNET
CALEXICO SOLID WASTE DISPOSAL SITE	FINDS
CALEXICO SOLID WASTE SITE	FINDS
HUDSON RANCH - CALIPATRIA	SLIC
REMINGTON JUNIOR HIGH SCHOOL	SCH, ENVIROSTOR

- 

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# DETAIL MAP - 03446337.1r



★ Target Property

▲ Sites at elevations higher than or equal to the target property

◆ Sites at elevations lower than the target property

▲ Manufactured Gas Plants

■ Sensitive Receptors

■ National Priority List Sites

■ Dept. Defense Sites

0 1/16 1/8 1/4 Miles

■ Indian Reservations BIA

▲ County Boundary

▲ Oil & Gas pipelines from USGS

■ 100-year flood zone

■ 500-year flood zone

■ National Wetland Inventory

■ Areas of Concern



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

SITE NAME: Wistaria Ranch 560-Acre Site  
ADDRESS: Rockwood Road/Anza Road  
Calexico CA 92231  
LAT/LONG: 32.6614 / 115.5999

CLIENT: AECOM  
CONTACT: Cassandra Weir  
INQUIRY #: 03446337.1r  
DATE: November 02, 2012 5:28 pm

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b>STANDARD ENVIRONMENTAL RECORDS</b>								
<b><i>Federal NPL site list</i></b>								
NPL	2.000		0	0	0	0	0	0
Proposed NPL	2.000		0	0	0	0	0	0
NPL LIENS	1.000		0	0	0	0	NR	0
<b><i>Federal Delisted NPL site list</i></b>								
Delisted NPL	2.000		0	0	0	0	0	0
<b><i>Federal CERCLIS list</i></b>								
CERCLIS	1.500		0	0	0	0	0	0
FEDERAL FACILITY	2.000		0	0	0	0	0	0
<b><i>Federal CERCLIS NFRAP site List</i></b>								
CERC-NFRAP	1.500		0	0	0	0	1	1
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	2.000		0	0	0	0	0	0
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	1.500		0	0	0	0	0	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	1.250		0	0	0	0	0	0
RCRA-SQG	1.250		0	0	0	0	0	0
RCRA-CESQG	1.250		0	0	0	0	0	0
<b><i>Federal institutional controls / engineering controls registries</i></b>								
US ENG CONTROLS	1.500		0	0	0	0	0	0
US INST CONTROL	1.500		0	0	0	0	0	0
LUCIS	1.500		0	0	0	0	0	0
<b><i>Federal ERNS list</i></b>								
ERNS	1.000		0	0	0	0	NR	0
<b><i>State- and tribal - equivalent NPL</i></b>								
RESPONSE	2.000		0	0	0	0	0	0
<b><i>State- and tribal - equivalent CERCLIS</i></b>								
ENVIROSTOR	2.000		0	0	0	0	0	0
<b><i>State and tribal landfill and/or solid waste disposal site lists</i></b>								
SWF/LF	1.500		0	0	0	0	0	0
WDS	1.000		0	0	0	0	NR	0
<b><i>State and tribal leaking storage tank lists</i></b>								
LUST	1.500		0	0	1	0	0	1

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SLIC	1.500		0	0	0	0	0	0
INDIAN LUST	1.500		0	0	0	0	0	0
<b>State and tribal registered storage tank lists</b>								
UST	1.250		0	0	0	0	0	0
AST	1.250		0	0	0	0	0	0
INDIAN UST	1.250		0	0	0	0	0	0
FEMA UST	1.250		0	0	0	0	0	0
<b>State and tribal voluntary cleanup sites</b>								
VCP	1.500		0	0	0	0	0	0
INDIAN VCP	1.500		0	0	0	0	0	0
<b>ADDITIONAL ENVIRONMENTAL RECORDS</b>								
<b>Local Brownfield lists</b>								
US BROWNFIELDS	1.500		0	0	0	0	0	0
<b>Local Lists of Landfill / Solid Waste Disposal Sites</b>								
ODI	1.500		0	0	0	0	0	0
DEBRIS REGION 9	1.500		0	0	0	0	0	0
WMUDS/SWAT	1.500		0	0	0	0	0	0
SWRCY	1.500		0	0	0	0	0	0
HAULERS	1.000		0	0	0	0	NR	0
INDIAN ODI	1.500		0	0	0	0	0	0
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US CDL	1.000		0	0	0	0	NR	0
HIST Cal-Sites	2.000		0	0	0	0	0	0
SCH	1.250		0	0	0	0	0	0
Toxic Pits	2.000		0	0	0	0	0	0
CDL	1.000		0	0	0	0	NR	0
US HIST CDL	1.000		0	0	0	0	NR	0
<b>Local Lists of Registered Storage Tanks</b>								
CA FID UST	1.250		0	0	0	0	0	0
HIST UST	1.250		0	0	1	0	0	1
SWEEPS UST	1.250		0	0	0	0	0	0
<b>Local Land Records</b>								
LIENS 2	1.000		0	0	0	0	NR	0
LIENS	1.000		0	0	0	0	NR	0
DEED	1.500		0	0	0	0	0	0
<b>Records of Emergency Release Reports</b>								
HMIRS	1.000		0	0	0	0	NR	0
CHMIRS	1.000		0	0	0	0	NR	0
LDS	1.000		0	0	0	0	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
MCS	1.000		0	0	0	0	NR	0
<b><i>Other Ascertainable Records</i></b>								
RCRA-NonGen	1.250		0	0	0	0	0	0
DOT OPS	1.000		0	0	0	0	NR	0
DOD	2.000		0	0	0	0	0	0
FUDS	2.000		0	0	0	0	0	0
CONSENT	2.000		0	0	0	0	0	0
ROD	2.000		0	0	0	0	0	0
UMTRA	1.500		0	0	0	0	0	0
MINES	1.250		0	0	0	0	0	0
TRIS	1.000		0	0	0	0	NR	0
TSCA	1.000		0	0	0	0	NR	0
FTTS	1.000		0	0	0	0	NR	0
HIST FTTS	1.000		0	0	0	0	NR	0
SSTS	1.000		0	0	0	0	NR	0
ICIS	1.000		0	0	0	0	NR	0
PADS	1.000		0	0	0	0	NR	0
MLTS	1.000		0	0	0	0	NR	0
RADINFO	1.000		0	0	0	0	NR	0
FINDS	1.000		0	0	0	0	NR	0
RAATS	1.000		0	0	0	0	NR	0
CA BOND EXP. PLAN	2.000		0	0	0	0	0	0
NPDES	1.000		0	0	0	0	NR	0
UIC	1.000		0	0	0	0	NR	0
Cortese	1.500		0	0	0	0	0	0
HIST CORTESE	0.500		0	0	1	NR	NR	1
Notify 65	2.000		0	0	0	0	0	0
DRYCLEANERS	1.250		0	0	0	0	0	0
WIP	1.250		0	0	0	0	0	0
ENF	1.000		0	0	0	0	NR	0
HAZNET	1.000		0	0	0	0	NR	0
EMI	1.000		0	0	0	0	NR	0
INDIAN RESERV	2.000		0	0	0	0	0	0
SCRD DRYCLEANERS	1.500		0	0	0	0	0	0
EPA WATCH LIST	1.000		0	0	0	0	NR	0
PRP	1.000		0	0	0	0	NR	0
US FIN ASSUR	1.000		0	0	0	0	NR	0
2020 COR ACTION	1.250		0	0	0	0	0	0
FINANCIAL ASSURANCE	1.000		0	0	0	0	NR	0
PCB TRANSFORMER	1.000		0	0	0	0	NR	0
PROC	1.500		0	0	0	0	0	0
MWMP	1.250		0	0	0	0	0	0
COAL ASH DOE	1.000		0	0	0	0	NR	0
COAL ASH EPA	1.500		0	0	0	0	0	0
HWT	1.250		0	0	0	0	0	0
HWP	2.000		0	0	0	0	0	0

### **EDR PROPRIETARY RECORDS**

#### ***EDR Proprietary Records***

Manufactured Gas Plants	2.000		0	0	0	0	0	0
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## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>&lt; 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>&gt; 1</u>	<u>Total Plotted</u>
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### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A1**  
**WNW**  
**1/4-1/2**  
**0.450 mi.**  
**2378 ft.**  
**THE BRAVO VERDE**  
**804 ANZA RD**  
**CALEXICO, CA 92231**  
**Site 1 of 2 in cluster A**

**HIST UST** **U001573763**  
**N/A**

**Relative:**  
**Higher**

HIST UST:

Region: STATE  
Facility ID: 00000047815  
Facility Type: Other  
Other Type: Not reported  
Total Tanks: 0001  
Contact Name: MARIANO MARTIN  
Telephone: 6193572665  
Owner Name: FRANCISCO BRAVO  
Owner Address: 804 E ANZA RD.  
Owner City,St,Zip: CALEXICO, CA 92231

**Actual:**  
**-5 ft.**

Tank Num: 001  
Container Num: 1  
Year Installed: 1976  
Tank Capacity: 00001000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Tank Construction: Not reported  
Leak Detection: None

**A2**  
**WNW**  
**1/4-1/2**  
**0.450 mi.**  
**2378 ft.**  
**OLD BRAVO RANCH**  
**804 ANZA RD**  
**CALEXICO, CA 92231**  
**Site 2 of 2 in cluster A**

**HIST CORTESE** **S102434622**  
**LUST** **N/A**

**Relative:**  
**Higher**

CORTESE:

Region: CORTESE  
Facility County Code: 13  
Reg By: LTNKA  
Reg Id: 7T2231013

**Actual:**  
**-5 ft.**

LUST:

Region: STATE  
Global Id: T0602500045  
Latitude: 32.6674882  
Longitude: -115.4638605  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 06/06/1996  
Lead Agency: COLORADO RIVER BASIN RWQCB (REGION 7)  
Case Worker: KO  
Local Agency: IMPERIAL COUNTY  
RB Case Number: 7T2231013  
LOC Case Number: Not reported  
File Location: Not reported  
Potential Media Affect: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OLD BRAVO RANCH (Continued)**

**S102434622**

LUST:

Global Id: T0602500045  
Contact Type: Regional Board Caseworker  
Contact Name: KOLA OLATUNBOSUN  
Organization Name: COLORADO RIVER BASIN RWQCB (REGION 7)  
Address: 73-720 FRED WARING DRIVE, SUITE 100  
City: PALM DESERT  
Email: kolatunbosun@waterboards.ca.gov  
Phone Number: Not reported

Global Id: T0602500045  
Contact Type: Local Agency Caseworker  
Contact Name: JERRY STILWELL  
Organization Name: IMPERIAL COUNTY  
Address: 939 MAIN STREET  
City: EL CENTRO  
Email: Not reported  
Phone Number: Not reported

LUST:

Global Id: T0602500045  
Action Type: Other  
Date: 01/01/1950  
Action: Leak Stopped

Global Id: T0602500045  
Action Type: Other  
Date: 01/01/1950  
Action: Leak Reported

Global Id: T0602500045  
Action Type: Other  
Date: 01/01/1950  
Action: Leak Discovery

LUST REG 7:

Region: 7  
Status: 9 - Case Closed  
Case Num: 7T2231013  
Substance: Gasoline - Automotive  
ID: 1045  
Global ID: T0602500045  
Lead Agency: Regional Board  
Case Worker: GS

3  
NNW  
> 1  
1.359 mi.  
7173 ft.

**STUDER'S DAIRY SITE**  
**876 W STATE HWY 98**  
**MOUNT SIGNAL, CA 92231**

**CERC-NFRAP 1003879338**  
**CAD982359564**

**Relative:**  
**Lower**

CERC-NFRAP:  
Site ID: 0903223  
Federal Facility: Not a Federal Facility  
NPL Status: Not on the NPL

**Actual:**  
**-11 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STUDER'S DAIRY SITE (Continued)**

**1003879338**

Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 13051431.00000  
Person ID: 9271184.00000

Contact Sequence ID: 13289244.00000  
Person ID: 13003854.00000

Contact Sequence ID: 13294839.00000  
Person ID: 13003858.00000

Contact Sequence ID: 13300697.00000  
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY  
Date Started: Not reported  
Date Completed: 01/01/1988  
Priority Level: Not reported

Action: ARCHIVE SITE  
Date Started: Not reported  
Date Completed: 12/29/1988  
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT  
Date Started: Not reported  
Date Completed: 12/29/1988  
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Count: 17 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CALEXICO	S111080459	LUZ LOPEZ	25TH ANZA RD SPC A & B	92231	HAZNET
CALEXICO	S108218340	RICO AUTO TRANSPORT	HWY 98 & HWY 7	92231	HAZNET
CALEXICO	S108207004	FLOYD NELSON JR & SON	BIRCH ST & HWY 98	92231	HAZNET
CALEXICO	S103679413	BIRCH CORPORATION	NW CORNER OF HWY	92231	HAZNET
CALEXICO	S105022979	TAMARACK FEED YARD (VACANT LOT	1024 E HWY 98	92231	HIST CORTESE, LUST
CALEXICO	S105024175	IMPERIAL MACHINERY	3175 US HWY 86	92231	HIST CORTESE, LUST
CALEXICO	S105024173	THOMAS MOTORS	2329 US HWY 86	92231	HIST CORTESE, LUST
CALEXICO	1003879888	CALEXICO COUNTY LANDFILL	3 MILES W. OF CALEXICO ON HAMM	92231	CERC-NFRAP
CALEXICO	S110368702	TRANSPANTAER EXPRESS INC	MILES POST 44 & HWY 98	92231	HAZNET
CALEXICO	1014674012	CALEXICO SOLID WASTE DISPOSAL SITE	NEW RIV & 3 MI W OF		FINDS
CALEXICO	1006328362	CALEXICO SOLID WASTE SITE	NEW RIVER & HWY 98	92231	FINDS
CALEXICO	S105628419	REMINGTON JUNIOR HIGH SCHOOL	249 W STATE HIGHWAY 98	92231	SCH, ENVIROSTOR
CALEXICO	S105255628	BRANDENBERG FEED YARD 01-80018	903 W STATE HIGHWAY 98	92231	NPDES, ENF, WDS
CALEXICO	S102003356	MT. SIGNAL CAFE 02-013	1201 W STATE HIGHWAY 98	92231	ENF, WDS
CALEXICO	U004049030	MEADOWS EXPRESS	1059 E UNITED STATES HIGHWAY 9	92231	UST
CALEXICO	1003879886	A & A AUTO DISMANTLERS	30 W USHY 98	92231	CERC-NFRAP, NPDES, WDS
CALIPATRIA	S106388948	HUDSON RANCH - CALIPATRIA	SW CORNER SINCLAIR ROAD	92231	SLIC

# 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: 06/07/2012	Source: EPA
Date Data Arrived at EDR: 07/05/2012	Telephone: N/A
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 10/11/2012
Number of Days to Update: 75	Next Scheduled EDR Contact: 01/21/2013
	Data Release Frequency: Quarterly

#### **NPL Site Boundaries**

##### **Sources:**

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

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

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

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

Date of Government Version: 06/07/2012	Source: EPA
Date Data Arrived at EDR: 07/05/2012	Telephone: N/A
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 10/11/2012
Number of Days to Update: 75	Next Scheduled EDR Contact: 01/21/2013
	Data Release Frequency: Quarterly

#### **NPL LIENS: Federal Superfund Liens**

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

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***Federal Delisted NPL site list***

### **DELISTED NPL: National Priority List Deletions**

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

Date of Government Version: 06/07/2012	Source: EPA
Date Data Arrived at EDR: 07/05/2012	Telephone: N/A
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 10/11/2012
Number of Days to Update: 75	Next Scheduled EDR Contact: 01/21/2013
	Data Release Frequency: Quarterly

## ***Federal CERCLIS list***

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

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

Date of Government Version: 12/27/2011	Source: EPA
Date Data Arrived at EDR: 02/27/2012	Telephone: 703-412-9810
Date Made Active in Reports: 03/12/2012	Last EDR Contact: 10/18/2012
Number of Days to Update: 14	Next Scheduled EDR Contact: 12/10/2012
	Data Release Frequency: Quarterly

### **FEDERAL FACILITY: Federal Facility Site Information listing**

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 12/10/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/11/2011	Telephone: 703-603-8704
Date Made Active in Reports: 02/16/2011	Last EDR Contact: 10/09/2012
Number of Days to Update: 36	Next Scheduled EDR Contact: 01/21/2013
	Data Release Frequency: Varies

## ***Federal CERCLIS NFRAP site List***

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

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

Date of Government Version: 12/28/2011	Source: EPA
Date Data Arrived at EDR: 02/27/2012	Telephone: 703-412-9810
Date Made Active in Reports: 03/12/2012	Last EDR Contact: 10/18/2012
Number of Days to Update: 14	Next Scheduled EDR Contact: 12/10/2012
	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: 08/19/2011  
Date Data Arrived at EDR: 08/31/2011  
Date Made Active in Reports: 01/10/2012  
Number of Days to Update: 132

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 08/07/2012  
Next Scheduled EDR Contact: 11/26/2012  
Data Release Frequency: Quarterly

### ***Federal RCRA non-CORRACTS TSD facilities list***

#### **RCRA-TSDF: RCRA - Treatment, Storage and Disposal**

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

Date of Government Version: 03/15/2012  
Date Data Arrived at EDR: 04/04/2012  
Date Made Active in Reports: 05/15/2012  
Number of Days to Update: 41

Source: Environmental Protection Agency  
Telephone: (415) 495-8895  
Last EDR Contact: 10/04/2012  
Next Scheduled EDR Contact: 01/14/2013  
Data Release Frequency: Quarterly

### ***Federal RCRA generators list***

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

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

Date of Government Version: 03/15/2012  
Date Data Arrived at EDR: 04/04/2012  
Date Made Active in Reports: 05/15/2012  
Number of Days to Update: 41

Source: Environmental Protection Agency  
Telephone: (415) 495-8895  
Last EDR Contact: 10/04/2012  
Next Scheduled EDR Contact: 01/14/2013  
Data Release Frequency: Quarterly

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

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

Date of Government Version: 03/15/2012  
Date Data Arrived at EDR: 04/04/2012  
Date Made Active in Reports: 05/15/2012  
Number of Days to Update: 41

Source: Environmental Protection Agency  
Telephone: (415) 495-8895  
Last EDR Contact: 10/04/2012  
Next Scheduled EDR Contact: 01/14/2013  
Data Release Frequency: Quarterly

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

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

Date of Government Version: 03/15/2012  
Date Data Arrived at EDR: 04/04/2012  
Date Made Active in Reports: 05/15/2012  
Number of Days to Update: 41

Source: Environmental Protection Agency  
Telephone: (415) 495-8895  
Last EDR Contact: 10/04/2012  
Next Scheduled EDR Contact: 01/14/2013  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***Federal institutional controls / engineering controls registries***

### **US ENG CONTROLS: Engineering Controls Sites List**

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

Date of Government Version: 12/30/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/30/2011	Telephone: 703-603-0695
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 09/05/2012
Number of Days to Update: 11	Next Scheduled EDR Contact: 12/24/2012
	Data Release Frequency: Varies

### **US INST CONTROL: Sites with Institutional Controls**

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

Date of Government Version: 12/30/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/30/2011	Telephone: 703-603-0695
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 09/05/2012
Number of Days to Update: 11	Next Scheduled EDR Contact: 12/24/2012
	Data Release Frequency: Varies

### **LUCIS: Land Use Control Information System**

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

Date of Government Version: 12/09/2005	Source: Department of the Navy
Date Data Arrived at EDR: 12/11/2006	Telephone: 843-820-7326
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 05/21/2012
Number of Days to Update: 31	Next Scheduled EDR Contact: 09/03/2012
	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: 04/02/2012	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 04/03/2012	Telephone: 202-267-2180
Date Made Active in Reports: 06/14/2012	Last EDR Contact: 10/02/2012
Number of Days to Update: 72	Next Scheduled EDR Contact: 01/14/2013
	Data Release Frequency: Annually

## ***State- and tribal - equivalent NPL***

### **RESPONSE: State Response Sites**

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

Date of Government Version: 09/21/2012	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 09/21/2012	Telephone: 916-323-3400
Date Made Active in Reports: 10/23/2012	Last EDR Contact: 09/21/2012
Number of Days to Update: 32	Next Scheduled EDR Contact: 11/19/2012
	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 identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 09/21/2012  
Date Data Arrived at EDR: 09/21/2012  
Date Made Active in Reports: 10/23/2012  
Number of Days to Update: 32

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 09/21/2012  
Next Scheduled EDR Contact: 11/19/2012  
Data Release Frequency: Quarterly

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

#### SWF/LF (SWIS): Solid Waste Information System

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

Date of Government Version: 08/20/2012  
Date Data Arrived at EDR: 08/20/2012  
Date Made Active in Reports: 10/03/2012  
Number of Days to Update: 44

Source: Department of Resources Recycling and Recovery  
Telephone: 916-341-6320  
Last EDR Contact: 08/20/2012  
Next Scheduled EDR Contact: 12/03/2012  
Data Release Frequency: Quarterly

#### WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

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

Source: State Water Resources Control Board  
Telephone: 916-341-5227  
Last EDR Contact: 08/28/2012  
Next Scheduled EDR Contact: 12/10/2012  
Data Release Frequency: Quarterly

### **State and tribal leaking storage tank lists**

#### LUST REG 9: Leaking Underground Storage Tank Report

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

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

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-637-5595  
Last EDR Contact: 09/26/2011  
Next Scheduled EDR Contact: 01/09/2012  
Data Release Frequency: No Update Planned

#### LUST REG 7: Leaking Underground Storage Tank Case Listing

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

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

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)  
Telephone: 760-776-8943  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### LUST REG 6V: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 06/07/2005

Date Data Arrived at EDR: 06/07/2005

Date Made Active in Reports: 06/29/2005

Number of Days to Update: 22

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

Telephone: 760-241-7365

Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011

Data Release Frequency: No Update Planned

### LUST REG 6L: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 09/09/2003

Date Data Arrived at EDR: 09/10/2003

Date Made Active in Reports: 10/07/2003

Number of Days to Update: 27

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

Telephone: 530-542-5572

Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011

Data Release Frequency: No Update Planned

### LUST REG 5: Leaking Underground Storage Tank Database

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

Date of Government Version: 07/01/2008

Date Data Arrived at EDR: 07/22/2008

Date Made Active in Reports: 07/31/2008

Number of Days to Update: 9

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

Telephone: 916-464-4834

Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011

Data Release Frequency: No Update Planned

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

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

Date of Government Version: 09/07/2004

Date Data Arrived at EDR: 09/07/2004

Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

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

Telephone: 213-576-6710

Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011

Data Release Frequency: No Update Planned

### LUST REG 3: Leaking Underground Storage Tank Database

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

Date of Government Version: 05/19/2003

Date Data Arrived at EDR: 05/19/2003

Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

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

Telephone: 805-542-4786

Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011

Data Release Frequency: No Update Planned

### LUST REG 2: Fuel Leak List

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

Date of Government Version: 09/30/2004

Date Data Arrived at EDR: 10/20/2004

Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

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

Telephone: 510-622-2433

Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012

Data Release Frequency: Quarterly

### LUST REG 1: Active Toxic Site Investigation

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: California Regional Water Quality Control Board North Coast (1)  
Telephone: 707-570-3769  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

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

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

Date of Government Version: 09/18/2012  
Date Data Arrived at EDR: 09/18/2012  
Date Made Active in Reports: 10/03/2012  
Number of Days to Update: 15

Source: State Water Resources Control Board  
Telephone: see region list  
Last EDR Contact: 10/18/2012  
Next Scheduled EDR Contact: 12/31/2012  
Data Release Frequency: Quarterly

### LUST REG 8: Leaking Underground Storage Tanks

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

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

Source: California Regional Water Quality Control Board Santa Ana Region (8)  
Telephone: 909-782-4496  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: Varies

### SLIC: Statewide SLIC Cases

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

Date of Government Version: 09/18/2012  
Date Data Arrived at EDR: 09/18/2012  
Date Made Active in Reports: 10/03/2012  
Number of Days to Update: 15

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 10/18/2012  
Next Scheduled EDR Contact: 12/31/2012  
Data Release Frequency: Varies

### SLIC REG 1: Active Toxic Site Investigations

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

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

Source: California Regional Water Quality Control Board, North Coast Region (1)  
Telephone: 707-576-2220  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

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

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

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

Source: Regional Water Quality Control Board San Francisco Bay Region (2)  
Telephone: 510-286-0457  
Last EDR Contact: 09/19/2011  
Next Scheduled EDR Contact: 01/02/2012  
Data Release Frequency: Quarterly

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

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/18/2006  
Date Data Arrived at EDR: 05/18/2006  
Date Made Active in Reports: 06/15/2006  
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)  
Telephone: 805-549-3147  
Last EDR Contact: 07/18/2011  
Next Scheduled EDR Contact: 10/31/2011  
Data Release Frequency: Semi-Annually

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

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

Date of Government Version: 11/17/2004  
Date Data Arrived at EDR: 11/18/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6600  
Last EDR Contact: 07/01/2011  
Next Scheduled EDR Contact: 10/17/2011  
Data Release Frequency: Varies

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

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

Date of Government Version: 04/01/2005  
Date Data Arrived at EDR: 04/05/2005  
Date Made Active in Reports: 04/21/2005  
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-464-3291  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: Semi-Annually

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

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

Date of Government Version: 05/24/2005  
Date Data Arrived at EDR: 05/25/2005  
Date Made Active in Reports: 06/16/2005  
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch  
Telephone: 619-241-6583  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: Semi-Annually

### SLIC REG 6L: SLIC Sites

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

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

Source: California Regional Water Quality Control Board, Lahontan Region  
Telephone: 530-542-5574  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

### SLIC REG 7: SLIC List

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

Date of Government Version: 11/24/2004  
Date Data Arrived at EDR: 11/29/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region  
Telephone: 760-346-7491  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

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

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/03/2008  
Date Data Arrived at EDR: 04/03/2008  
Date Made Active in Reports: 04/14/2008  
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)  
Telephone: 951-782-3298  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: Semi-Annually

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

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

Date of Government Version: 09/10/2007  
Date Data Arrived at EDR: 09/11/2007  
Date Made Active in Reports: 09/28/2007  
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-467-2980  
Last EDR Contact: 08/08/2011  
Next Scheduled EDR Contact: 11/21/2011  
Data Release Frequency: Annually

### INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 09/06/2012  
Date Data Arrived at EDR: 09/07/2012  
Date Made Active in Reports: 10/16/2012  
Number of Days to Update: 39

Source: Environmental Protection Agency  
Telephone: 415-972-3372  
Last EDR Contact: 07/26/2012  
Next Scheduled EDR Contact: 02/11/2013  
Data Release Frequency: Quarterly

### INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 08/01/2012  
Date Data Arrived at EDR: 08/02/2012  
Date Made Active in Reports: 10/16/2012  
Number of Days to Update: 75

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 10/30/2012  
Next Scheduled EDR Contact: 02/11/2013  
Data Release Frequency: Quarterly

### INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/12/2012  
Date Data Arrived at EDR: 05/09/2012  
Date Made Active in Reports: 07/10/2012  
Number of Days to Update: 62

Source: EPA Region 1  
Telephone: 617-918-1313  
Last EDR Contact: 11/01/2012  
Next Scheduled EDR Contact: 02/11/2013  
Data Release Frequency: Varies

### INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 12/14/2011  
Date Data Arrived at EDR: 12/15/2011  
Date Made Active in Reports: 01/10/2012  
Number of Days to Update: 26

Source: EPA Region 4  
Telephone: 404-562-8677  
Last EDR Contact: 07/26/2012  
Next Scheduled EDR Contact: 02/11/2013  
Data Release Frequency: Semi-Annually

### INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011  
Date Data Arrived at EDR: 09/13/2011  
Date Made Active in Reports: 11/11/2011  
Number of Days to Update: 59

Source: EPA Region 6  
Telephone: 214-665-6597  
Last EDR Contact: 07/26/2012  
Next Scheduled EDR Contact: 02/11/2013  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 08/27/2012

Source: EPA Region 8

Date Data Arrived at EDR: 08/28/2012

Telephone: 303-312-6271

Date Made Active in Reports: 10/16/2012

Last EDR Contact: 07/26/2012

Number of Days to Update: 49

Next Scheduled EDR Contact: 02/11/2013

Data Release Frequency: Quarterly

### INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 08/17/2012

Source: EPA Region 7

Date Data Arrived at EDR: 08/28/2012

Telephone: 913-551-7003

Date Made Active in Reports: 10/16/2012

Last EDR Contact: 07/26/2012

Number of Days to Update: 49

Next Scheduled EDR Contact: 02/11/2013

Data Release Frequency: Varies

### **State and tribal registered storage tank lists**

#### UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/18/2012

Source: SWRCB

Date Data Arrived at EDR: 09/18/2012

Telephone: 916-341-5851

Date Made Active in Reports: 10/04/2012

Last EDR Contact: 10/18/2012

Number of Days to Update: 16

Next Scheduled EDR Contact: 12/31/2012

Data Release Frequency: Semi-Annually

#### AST: Aboveground Petroleum Storage Tank Facilities

Registered Aboveground Storage Tanks.

Date of Government Version: 08/01/2009

Source: State Water Resources Control Board

Date Data Arrived at EDR: 09/10/2009

Telephone: 916-327-5092

Date Made Active in Reports: 10/01/2009

Last EDR Contact: 10/22/2012

Number of Days to Update: 21

Next Scheduled EDR Contact: 01/21/2013

Data Release Frequency: Quarterly

### INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 08/01/2012

Source: EPA Region 10

Date Data Arrived at EDR: 08/02/2012

Telephone: 206-553-2857

Date Made Active in Reports: 10/16/2012

Last EDR Contact: 07/26/2012

Number of Days to Update: 75

Next Scheduled EDR Contact: 02/11/2013

Data Release Frequency: Quarterly

### INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 09/06/2012

Source: EPA Region 9

Date Data Arrived at EDR: 09/07/2012

Telephone: 415-972-3368

Date Made Active in Reports: 10/16/2012

Last EDR Contact: 07/26/2012

Number of Days to Update: 39

Next Scheduled EDR Contact: 02/11/2013

Data Release Frequency: Quarterly

### INDIAN UST R8: Underground Storage Tanks on Indian Land

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/27/2012  
Date Data Arrived at EDR: 08/28/2012  
Date Made Active in Reports: 10/16/2012  
Number of Days to Update: 49

Source: EPA Region 8  
Telephone: 303-312-6137  
Last EDR Contact: 07/26/2012  
Next Scheduled EDR Contact: 02/11/2013  
Data Release Frequency: Quarterly

### INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 08/17/2012  
Date Data Arrived at EDR: 08/28/2012  
Date Made Active in Reports: 10/16/2012  
Number of Days to Update: 49

Source: EPA Region 7  
Telephone: 913-551-7003  
Last EDR Contact: 07/26/2012  
Next Scheduled EDR Contact: 02/11/2013  
Data Release Frequency: Varies

### INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/10/2011  
Date Data Arrived at EDR: 05/11/2011  
Date Made Active in Reports: 06/14/2011  
Number of Days to Update: 34

Source: EPA Region 6  
Telephone: 214-665-7591  
Last EDR Contact: 07/26/2012  
Next Scheduled EDR Contact: 02/11/2013  
Data Release Frequency: Semi-Annually

### INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 02/28/2012  
Date Data Arrived at EDR: 02/29/2012  
Date Made Active in Reports: 05/15/2012  
Number of Days to Update: 76

Source: EPA Region 5  
Telephone: 312-886-6136  
Last EDR Contact: 07/26/2012  
Next Scheduled EDR Contact: 02/11/2013  
Data Release Frequency: Varies

### INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 12/14/2011  
Date Data Arrived at EDR: 12/15/2011  
Date Made Active in Reports: 01/10/2012  
Number of Days to Update: 26

Source: EPA Region 4  
Telephone: 404-562-9424  
Last EDR Contact: 07/26/2012  
Next Scheduled EDR Contact: 02/11/2013  
Data Release Frequency: Semi-Annually

### INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/12/2012  
Date Data Arrived at EDR: 05/02/2012  
Date Made Active in Reports: 07/16/2012  
Number of Days to Update: 75

Source: EPA, Region 1  
Telephone: 617-918-1313  
Last EDR Contact: 11/01/2012  
Next Scheduled EDR Contact: 02/11/2013  
Data Release Frequency: Varies

### FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2010  
Date Data Arrived at EDR: 02/16/2010  
Date Made Active in Reports: 04/12/2010  
Number of Days to Update: 55

Source: FEMA  
Telephone: 202-646-5797  
Last EDR Contact: 10/15/2012  
Next Scheduled EDR Contact: 01/28/2013  
Data Release Frequency: Varies

### ***State and tribal voluntary cleanup sites***

#### **INDIAN VCP R7: Voluntary Cleanup Priority Listing**

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

Date of Government Version: 03/20/2008  
Date Data Arrived at EDR: 04/22/2008  
Date Made Active in Reports: 05/19/2008  
Number of Days to Update: 27

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

#### **VCP: Voluntary Cleanup Program Properties**

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

Date of Government Version: 09/21/2012  
Date Data Arrived at EDR: 09/21/2012  
Date Made Active in Reports: 10/23/2012  
Number of Days to Update: 32

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 09/21/2012  
Next Scheduled EDR Contact: 11/19/2012  
Data Release Frequency: Quarterly

#### **INDIAN VCP R1: Voluntary Cleanup Priority Listing**

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

Date of Government Version: 09/28/2012  
Date Data Arrived at EDR: 10/02/2012  
Date Made Active in Reports: 10/16/2012  
Number of Days to Update: 14

Source: EPA, Region 1  
Telephone: 617-918-1102  
Last EDR Contact: 10/02/2012  
Next Scheduled EDR Contact: 01/14/2013  
Data Release Frequency: Varies

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### ***Local Brownfield lists***

#### **US BROWNFIELDS: A Listing of Brownfields Sites**

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

Date of Government Version: 06/25/2012  
Date Data Arrived at EDR: 06/25/2012  
Date Made Active in Reports: 09/18/2012  
Number of Days to Update: 85

Source: Environmental Protection Agency  
Telephone: 202-566-2777  
Last EDR Contact: 09/24/2012  
Next Scheduled EDR Contact: 01/07/2013  
Data Release Frequency: Semi-Annually

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### ODI: Open Dump Inventory

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

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

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

### DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

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

Source: EPA, Region 9  
Telephone: 415-947-4219  
Last EDR Contact: 07/03/2012  
Next Scheduled EDR Contact: 02/11/2013  
Data Release Frequency: No Update Planned

### WMUDS/SWAT: Waste Management Unit Database

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

Date of Government Version: 04/01/2000  
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: 08/07/2012  
Next Scheduled EDR Contact: 11/26/2012  
Data Release Frequency: No Update Planned

### SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 09/17/2012  
Date Data Arrived at EDR: 09/19/2012  
Date Made Active in Reports: 10/12/2012  
Number of Days to Update: 23

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 09/19/2012  
Next Scheduled EDR Contact: 12/31/2012  
Data Release Frequency: Quarterly

### HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 07/09/2012  
Date Data Arrived at EDR: 07/12/2012  
Date Made Active in Reports: 09/06/2012  
Number of Days to Update: 56

Source: Integrated Waste Management Board  
Telephone: 916-341-6422  
Last EDR Contact: 10/22/2012  
Next Scheduled EDR Contact: 12/03/2012  
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: 08/03/2012  
Next Scheduled EDR Contact: 11/19/2012  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

### **US CDL: Clandestine Drug Labs**

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

Date of Government Version: 03/16/2012	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 06/12/2012	Telephone: 202-307-1000
Date Made Active in Reports: 07/16/2012	Last EDR Contact: 09/05/2012
Number of Days to Update: 34	Next Scheduled EDR Contact: 12/17/2012
	Data Release Frequency: Quarterly

### **HIST CAL-SITES: Calsites Database**

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

Date of Government Version: 08/08/2005	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/03/2006	Telephone: 916-323-3400
Date Made Active in Reports: 08/24/2006	Last EDR Contact: 02/23/2009
Number of Days to Update: 21	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: 09/21/2012	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 09/21/2012	Telephone: 916-323-3400
Date Made Active in Reports: 10/23/2012	Last EDR Contact: 09/21/2012
Number of Days to Update: 32	Next Scheduled EDR Contact: 11/19/2012
	Data Release Frequency: Quarterly

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

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

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

### **CDL: Clandestine Drug Labs**

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

Date of Government Version: 06/30/2012	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 09/12/2012	Telephone: 916-255-6504
Date Made Active in Reports: 10/03/2012	Last EDR Contact: 10/01/2012
Number of Days to Update: 21	Next Scheduled EDR Contact: 01/14/2013
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 09/01/2007  
Date Data Arrived at EDR: 11/19/2008  
Date Made Active in Reports: 03/30/2009  
Number of Days to Update: 131

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

### **Local Lists of Registered Storage Tanks**

#### CA FID UST: Facility Inventory Database

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

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

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

#### UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009  
Date Data Arrived at EDR: 09/23/2009  
Date Made Active in Reports: 10/01/2009  
Number of Days to Update: 8

Source: Department of Public Health  
Telephone: 707-463-4466  
Last EDR Contact: 08/29/2012  
Next Scheduled EDR Contact: 12/17/2012  
Data Release Frequency: Annually

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

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

Date of Government Version: 10/15/1990  
Date Data Arrived at EDR: 01/25/1991  
Date Made Active in Reports: 02/12/1991  
Number of Days to Update: 18

Source: State Water Resources Control Board  
Telephone: 916-341-5851  
Last EDR Contact: 07/26/2001  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

#### SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994  
Date Data Arrived at EDR: 07/07/2005  
Date Made Active in Reports: 08/11/2005  
Number of Days to Update: 35

Source: State Water Resources Control Board  
Telephone: N/A  
Last EDR Contact: 06/03/2005  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### **Local Land Records**

#### LIENS 2: CERCLA Lien Information

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/16/2012  
Date Data Arrived at EDR: 03/26/2012  
Date Made Active in Reports: 06/14/2012  
Number of Days to Update: 80

Source: Environmental Protection Agency  
Telephone: 202-564-6023  
Last EDR Contact: 11/01/2012  
Next Scheduled EDR Contact: 02/11/2013  
Data Release Frequency: Varies

### LIENS: Environmental Liens Listing

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

Date of Government Version: 09/18/2012  
Date Data Arrived at EDR: 09/19/2012  
Date Made Active in Reports: 10/03/2012  
Number of Days to Update: 14

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 09/05/2012  
Next Scheduled EDR Contact: 12/24/2012  
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: 09/10/2012  
Date Data Arrived at EDR: 09/11/2012  
Date Made Active in Reports: 10/03/2012  
Number of Days to Update: 22

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 09/11/2012  
Next Scheduled EDR Contact: 12/24/2012  
Data Release Frequency: Semi-Annually

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

#### HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 04/01/2012  
Date Data Arrived at EDR: 04/03/2012  
Date Made Active in Reports: 06/14/2012  
Number of Days to Update: 72

Source: U.S. Department of Transportation  
Telephone: 202-366-4555  
Last EDR Contact: 10/02/2012  
Next Scheduled EDR Contact: 01/14/2013  
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: 03/28/2012  
Date Data Arrived at EDR: 05/01/2012  
Date Made Active in Reports: 05/25/2012  
Number of Days to Update: 24

Source: Office of Emergency Services  
Telephone: 916-845-8400  
Last EDR Contact: 11/02/2012  
Next Scheduled EDR Contact: 02/11/2013  
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: 09/18/2012  
Date Data Arrived at EDR: 09/18/2012  
Date Made Active in Reports: 10/03/2012  
Number of Days to Update: 15

Source: State Water Quality Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 10/18/2012  
Next Scheduled EDR Contact: 12/31/2012  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 09/18/2012

Date Data Arrived at EDR: 09/18/2012

Date Made Active in Reports: 10/03/2012

Number of Days to Update: 15

Source: State Water Resources Control Board

Telephone: 866-480-1028

Last EDR Contact: 10/18/2012

Next Scheduled EDR Contact: 12/31/2012

Data Release Frequency: Quarterly

### Other Ascertainable Records

#### RCRA-NonGen: RCRA - Non Generators

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

Date of Government Version: 03/15/2012

Date Data Arrived at EDR: 04/04/2012

Date Made Active in Reports: 05/15/2012

Number of Days to Update: 41

Source: Environmental Protection Agency

Telephone: (415) 495-8895

Last EDR Contact: 10/04/2012

Next Scheduled EDR Contact: 01/14/2013

Data Release Frequency: Varies

#### DOT OPS: Incident and Accident Data

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

Date of Government Version: 07/31/2012

Date Data Arrived at EDR: 08/07/2012

Date Made Active in Reports: 09/18/2012

Number of Days to Update: 42

Source: Department of Transportation, Office of Pipeline Safety

Telephone: 202-366-4595

Last EDR Contact: 08/07/2012

Next Scheduled EDR Contact: 11/19/2012

Data Release Frequency: Varies

#### DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005

Date Data Arrived at EDR: 11/10/2006

Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747

Last EDR Contact: 10/18/2012

Next Scheduled EDR Contact: 01/28/2013

Data Release Frequency: Semi-Annually

#### FUDS: Formerly Used Defense Sites

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

Date of Government Version: 12/31/2009

Date Data Arrived at EDR: 08/12/2010

Date Made Active in Reports: 12/02/2010

Number of Days to Update: 112

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285

Last EDR Contact: 09/10/2012

Next Scheduled EDR Contact: 12/24/2012

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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/01/2012  
Date Data Arrived at EDR: 07/24/2012  
Date Made Active in Reports: 09/18/2012  
Number of Days to Update: 56

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 10/01/2012  
Next Scheduled EDR Contact: 01/14/2013  
Data Release Frequency: Varies

### ROD: Records Of Decision

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

Date of Government Version: 02/27/2012  
Date Data Arrived at EDR: 03/14/2012  
Date Made Active in Reports: 06/14/2012  
Number of Days to Update: 92

Source: EPA  
Telephone: 703-416-0223  
Last EDR Contact: 09/12/2012  
Next Scheduled EDR Contact: 12/24/2012  
Data Release Frequency: Annually

### UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 09/14/2010  
Date Data Arrived at EDR: 10/07/2011  
Date Made Active in Reports: 03/01/2012  
Number of Days to Update: 146

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 08/28/2012  
Next Scheduled EDR Contact: 12/10/2012  
Data Release Frequency: Varies

### MINES: Mines Master Index File

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

Date of Government Version: 08/18/2011  
Date Data Arrived at EDR: 09/08/2011  
Date Made Active in Reports: 09/29/2011  
Number of Days to Update: 21

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 09/04/2012  
Next Scheduled EDR Contact: 12/17/2012  
Data Release Frequency: Semi-Annually

### TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2009  
Date Data Arrived at EDR: 09/01/2011  
Date Made Active in Reports: 01/10/2012  
Number of Days to Update: 131

Source: EPA  
Telephone: 202-566-0250  
Last EDR Contact: 09/20/2012  
Next Scheduled EDR Contact: 12/10/2012  
Data Release Frequency: Annually

### TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2006  
Date Data Arrived at EDR: 09/29/2010  
Date Made Active in Reports: 12/02/2010  
Number of Days to Update: 64

Source: EPA  
Telephone: 202-260-5521  
Last EDR Contact: 06/29/2012  
Next Scheduled EDR Contact: 01/07/2013  
Data Release Frequency: Every 4 Years

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

Date of Government Version: 04/09/2009  
Date Data Arrived at EDR: 04/16/2009  
Date Made Active in Reports: 05/11/2009  
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances  
Telephone: 202-566-1667  
Last EDR Contact: 08/22/2012  
Next Scheduled EDR Contact: 12/10/2012  
Data Release Frequency: Quarterly

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

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

Date of Government Version: 04/09/2009  
Date Data Arrived at EDR: 04/16/2009  
Date Made Active in Reports: 05/11/2009  
Number of Days to Update: 25

Source: EPA  
Telephone: 202-566-1667  
Last EDR Contact: 08/22/2012  
Next Scheduled EDR Contact: 12/10/2012  
Data Release Frequency: Quarterly

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

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

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

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

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

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

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

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

### SSTS: Section 7 Tracking Systems

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

Date of Government Version: 12/31/2009  
Date Data Arrived at EDR: 12/10/2010  
Date Made Active in Reports: 02/25/2011  
Number of Days to Update: 77

Source: EPA  
Telephone: 202-564-4203  
Last EDR Contact: 11/01/2012  
Next Scheduled EDR Contact: 02/11/2013  
Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### ICIS: Integrated Compliance Information System

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

Date of Government Version: 07/20/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/10/2011	Telephone: 202-564-5088
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 10/19/2012
Number of Days to Update: 61	Next Scheduled EDR Contact: 01/28/2013
	Data Release Frequency: Quarterly

### PADS: PCB Activity Database System

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

Date of Government Version: 11/01/2010	Source: EPA
Date Data Arrived at EDR: 11/10/2010	Telephone: 202-566-0500
Date Made Active in Reports: 02/16/2011	Last EDR Contact: 10/19/2012
Number of Days to Update: 98	Next Scheduled EDR Contact: 01/28/2013
	Data Release Frequency: Annually

### MLTS: Material Licensing Tracking System

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

Date of Government Version: 06/21/2011	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 07/15/2011	Telephone: 301-415-7169
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 09/05/2012
Number of Days to Update: 60	Next Scheduled EDR Contact: 12/24/2012
	Data Release Frequency: Quarterly

### RADINFO: Radiation Information Database

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

Date of Government Version: 01/10/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/12/2012	Telephone: 202-343-9775
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 10/02/2012
Number of Days to Update: 49	Next Scheduled EDR Contact: 01/21/2013
	Data Release Frequency: Quarterly

### FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 10/23/2011	Source: EPA
Date Data Arrived at EDR: 12/13/2011	Telephone: (415) 947-8000
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 09/11/2012
Number of Days to Update: 79	Next Scheduled EDR Contact: 12/24/2012
	Data Release Frequency: Quarterly

### RAATS: RCRA Administrative Action Tracking System

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

### 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: 12/31/2009  
Date Data Arrived at EDR: 03/01/2011  
Date Made Active in Reports: 05/02/2011  
Number of Days to Update: 62

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 08/31/2012  
Next Scheduled EDR Contact: 12/10/2012  
Data Release Frequency: Biennially

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

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

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

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

### NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 08/20/2012  
Date Data Arrived at EDR: 08/20/2012  
Date Made Active in Reports: 10/03/2012  
Number of Days to Update: 44

Source: State Water Resources Control Board  
Telephone: 916-445-9379  
Last EDR Contact: 08/20/2012  
Next Scheduled EDR Contact: 12/03/2012  
Data Release Frequency: Quarterly

### UIC: UIC Listing

A listing of underground control injection wells.

Date of Government Version: 08/14/2012  
Date Data Arrived at EDR: 09/19/2012  
Date Made Active in Reports: 10/03/2012  
Number of Days to Update: 14

Source: Department of Conservation  
Telephone: 916-445-2408  
Last EDR Contact: 09/19/2012  
Next Scheduled EDR Contact: 12/31/2012  
Data Release Frequency: Varies

### 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: 10/01/2012  
Date Data Arrived at EDR: 10/02/2012  
Date Made Active in Reports: 10/23/2012  
Number of Days to Update: 21

Source: CAL EPA/Office of Emergency Information  
Telephone: 916-323-3400  
Last EDR Contact: 10/02/2012  
Next Scheduled EDR Contact: 01/14/2013  
Data Release Frequency: Quarterly

### HIST CORTESE: Hazardous Waste & Substance Site List

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/01/2001  
Date Data Arrived at EDR: 01/22/2009  
Date Made Active in Reports: 04/08/2009  
Number of Days to Update: 76

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

### NOTIFY 65: Proposition 65 Records

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

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

Source: State Water Resources Control Board  
Telephone: 916-445-3846  
Last EDR Contact: 09/24/2012  
Next Scheduled EDR Contact: 01/07/2013  
Data Release Frequency: No Update Planned

### DRYCLEANERS: Cleaner Facilities

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

Date of Government Version: 01/19/2012  
Date Data Arrived at EDR: 01/19/2012  
Date Made Active in Reports: 02/21/2012  
Number of Days to Update: 33

Source: Department of Toxic Substance Control  
Telephone: 916-327-4498  
Last EDR Contact: 10/11/2012  
Next Scheduled EDR Contact: 12/24/2012  
Data Release Frequency: Annually

### WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009  
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: 10/01/2012  
Next Scheduled EDR Contact: 01/14/2013  
Data Release Frequency: Varies

### ENF: Enforcement Action Listing

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

Date of Government Version: 08/15/2011  
Date Data Arrived at EDR: 08/23/2011  
Date Made Active in Reports: 10/03/2011  
Number of Days to Update: 41

Source: State Water Resources Control Board  
Telephone: 916-445-9379  
Last EDR Contact: 11/01/2012  
Next Scheduled EDR Contact: 02/11/2013  
Data Release Frequency: Varies

### HAZNET: Facility and Manifest Data

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

Date of Government Version: 12/31/2011  
Date Data Arrived at EDR: 06/22/2012  
Date Made Active in Reports: 07/06/2012  
Number of Days to Update: 14

Source: California Environmental Protection Agency  
Telephone: 916-255-1136  
Last EDR Contact: 10/15/2012  
Next Scheduled EDR Contact: 01/28/2013  
Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### EMI: Emissions Inventory Data

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

Date of Government Version: 12/31/2008  
Date Data Arrived at EDR: 09/29/2010  
Date Made Active in Reports: 10/18/2010  
Number of Days to Update: 19

Source: California Air Resources Board  
Telephone: 916-322-2990  
Last EDR Contact: 09/28/2012  
Next Scheduled EDR Contact: 01/07/2013  
Data Release Frequency: Varies

### INDIAN RESERV: Indian Reservations

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

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 12/08/2006  
Date Made Active in Reports: 01/11/2007  
Number of Days to Update: 34

Source: USGS  
Telephone: 202-208-3710  
Last EDR Contact: 10/18/2012  
Next Scheduled EDR Contact: 01/28/2013  
Data Release Frequency: Semi-Annually

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

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

Date of Government Version: 03/07/2011  
Date Data Arrived at EDR: 03/09/2011  
Date Made Active in Reports: 05/02/2011  
Number of Days to Update: 54

Source: Environmental Protection Agency  
Telephone: 615-532-8599  
Last EDR Contact: 10/22/2012  
Next Scheduled EDR Contact: 02/04/2013  
Data Release Frequency: Varies

### US FIN ASSUR: Financial Assurance Information

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

Date of Government Version: 05/24/2012  
Date Data Arrived at EDR: 06/05/2012  
Date Made Active in Reports: 06/14/2012  
Number of Days to Update: 9

Source: Environmental Protection Agency  
Telephone: 202-566-1917  
Last EDR Contact: 08/14/2012  
Next Scheduled EDR Contact: 12/03/2012  
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: 07/31/2012  
Date Data Arrived at EDR: 08/13/2012  
Date Made Active in Reports: 09/18/2012  
Number of Days to Update: 36

Source: Environmental Protection Agency  
Telephone: 617-520-3000  
Last EDR Contact: 08/07/2012  
Next Scheduled EDR Contact: 11/26/2012  
Data Release Frequency: Quarterly

### PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/07/2012  
Date Data Arrived at EDR: 07/02/2012  
Date Made Active in Reports: 10/16/2012  
Number of Days to Update: 106

Source: EPA  
Telephone: 202-564-6023  
Last EDR Contact: 10/04/2012  
Next Scheduled EDR Contact: 01/14/2013  
Data Release Frequency: Quarterly

### FEDLAND: Federal and Indian Lands

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

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

Source: U.S. Geological Survey  
Telephone: 888-275-8747  
Last EDR Contact: 10/18/2012  
Next Scheduled EDR Contact: 01/28/2013  
Data Release Frequency: N/A

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

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

Date of Government Version: 11/11/2011  
Date Data Arrived at EDR: 05/18/2012  
Date Made Active in Reports: 05/25/2012  
Number of Days to Update: 7

Source: Environmental Protection Agency  
Telephone: 703-308-4044  
Last EDR Contact: 08/16/2012  
Next Scheduled EDR Contact: 11/26/2012  
Data Release Frequency: Varies

### FINANCIAL ASSURANCE 1: Financial Assurance Information Listing

Financial Assurance information

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

Source: Department of Toxic Substances Control  
Telephone: 916-255-3628  
Last EDR Contact: 11/02/2012  
Next Scheduled EDR Contact: 02/11/2013  
Data 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: 08/14/2012  
Date Data Arrived at EDR: 08/20/2012  
Date Made Active in Reports: 10/03/2012  
Number of Days to Update: 44

Source: California Integrated Waste Management Board  
Telephone: 916-341-6066  
Last EDR Contact: 08/14/2012  
Next Scheduled EDR Contact: 12/03/2012  
Data Release Frequency: Varies

### HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 08/28/2012  
Date Data Arrived at EDR: 08/28/2012  
Date Made Active in Reports: 10/03/2012  
Number of Days to Update: 36

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 08/28/2012  
Next Scheduled EDR Contact: 12/10/2012  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 07/16/2012	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 07/17/2012	Telephone: 916-440-7145
Date Made Active in Reports: 09/06/2012	Last EDR Contact: 10/16/2012
Number of Days to Update: 51	Next Scheduled EDR Contact: 01/28/2013
	Data Release Frequency: Quarterly

### COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

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

Date of Government Version: 08/17/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/03/2011	Telephone: N/A
Date Made Active in Reports: 03/21/2011	Last EDR Contact: 09/14/2012
Number of Days to Update: 77	Next Scheduled EDR Contact: 12/24/2012
	Data Release Frequency: Varies

### COAL ASH DOE: Sleam-Electric Plan Operation Data

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

Date of Government Version: 12/31/2005	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: 10/16/2012
Number of Days to Update: 76	Next Scheduled EDR Contact: 01/28/2013
	Data Release Frequency: Varies

### MWMP: Medical Waste Management Program Listing

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

Date of Government Version: 09/06/2012	Source: Department of Public Health
Date Data Arrived at EDR: 09/12/2012	Telephone: 916-558-1784
Date Made Active in Reports: 10/03/2012	Last EDR Contact: 09/10/2012
Number of Days to Update: 21	Next Scheduled EDR Contact: 12/24/2012
	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: 11/02/2012
Number of Days to Update: 83	Next Scheduled EDR Contact: 02/11/2013
	Data Release Frequency: Varies

### PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 09/17/2012	Source: Department of Conservation
Date Data Arrived at EDR: 09/19/2012	Telephone: 916-323-3836
Date Made Active in Reports: 10/03/2012	Last EDR Contact: 09/19/2012
Number of Days to Update: 14	Next Scheduled EDR Contact: 12/31/2012
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## EDR PROPRIETARY RECORDS

### ***EDR Proprietary Records***

#### Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

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

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

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

## COUNTY RECORDS

### ALAMEDA COUNTY:

#### Contaminated Sites

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

Date of Government Version: 04/03/2012  
Date Data Arrived at EDR: 04/04/2012  
Date Made Active in Reports: 05/08/2012  
Number of Days to Update: 34

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 06/27/2012  
Next Scheduled EDR Contact: 10/15/2012  
Data Release Frequency: Semi-Annually

#### Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/09/2012  
Date Data Arrived at EDR: 10/12/2012  
Date Made Active in Reports: 10/24/2012  
Number of Days to Update: 12

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 06/27/2012  
Next Scheduled EDR Contact: 10/15/2012  
Data Release Frequency: Semi-Annually

### CONTRA COSTA COUNTY:

#### Site List

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

Date of Government Version: 06/13/2012  
Date Data Arrived at EDR: 06/14/2012  
Date Made Active in Reports: 07/06/2012  
Number of Days to Update: 22

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286  
Last EDR Contact: 08/06/2012  
Next Scheduled EDR Contact: 11/19/2012  
Data Release Frequency: Semi-Annually

### KERN COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700  
Last EDR Contact: 08/16/2012  
Next Scheduled EDR Contact: 11/26/2012  
Data Release Frequency: Quarterly

### LOS ANGELES COUNTY:

#### San Gabriel Valley Areas of Concern

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

Date of Government Version: 03/30/2009  
Date Data Arrived at EDR: 03/31/2009  
Date Made Active in Reports: 10/23/2009  
Number of Days to Update: 206

Source: EPA Region 9  
Telephone: 415-972-3178  
Last EDR Contact: 09/24/2012  
Next Scheduled EDR Contact: 01/07/2013  
Data Release Frequency: No Update Planned

#### HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 06/28/2012  
Date Data Arrived at EDR: 09/25/2012  
Date Made Active in Reports: 10/23/2012  
Number of Days to Update: 28

Source: Department of Public Works  
Telephone: 626-458-3517  
Last EDR Contact: 07/16/2012  
Next Scheduled EDR Contact: 10/26/2012  
Data Release Frequency: Semi-Annually

#### List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/23/2012  
Date Data Arrived at EDR: 07/26/2012  
Date Made Active in Reports: 09/06/2012  
Number of Days to Update: 42

Source: La County Department of Public Works  
Telephone: 818-458-5185  
Last EDR Contact: 10/23/2012  
Next Scheduled EDR Contact: 02/04/2013  
Data Release Frequency: Varies

#### City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

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

Source: Engineering & Construction Division  
Telephone: 213-473-7869  
Last EDR Contact: 09/13/2012  
Next Scheduled EDR Contact: 12/03/2012  
Data Release Frequency: Varies

#### Site Mitigation List

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

Date of Government Version: 12/29/2011  
Date Data Arrived at EDR: 02/02/2012  
Date Made Active in Reports: 02/21/2012  
Number of Days to Update: 19

Source: Community Health Services  
Telephone: 323-890-7806  
Last EDR Contact: 10/22/2012  
Next Scheduled EDR Contact: 02/04/2013  
Data Release Frequency: Annually

#### City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/24/2012  
Date Data Arrived at EDR: 07/27/2012  
Date Made Active in Reports: 09/14/2012  
Number of Days to Update: 49

Source: City of El Segundo Fire Department  
Telephone: 310-524-2236  
Last EDR Contact: 10/22/2012  
Next Scheduled EDR Contact: 02/04/2013  
Data Release Frequency: Semi-Annually

### City of Long Beach Underground Storage Tank

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

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

Source: City of Long Beach Fire Department  
Telephone: 562-570-2563  
Last EDR Contact: 11/01/2012  
Next Scheduled EDR Contact: 02/11/2013  
Data Release Frequency: Annually

### City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 07/12/2012  
Date Data Arrived at EDR: 07/23/2012  
Date Made Active in Reports: 08/02/2012  
Number of Days to Update: 10

Source: City of Torrance Fire Department  
Telephone: 310-618-2973  
Last EDR Contact: 10/15/2012  
Next Scheduled EDR Contact: 01/28/2013  
Data Release Frequency: Semi-Annually

### MARIN COUNTY:

#### Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 07/24/2012  
Date Data Arrived at EDR: 07/31/2012  
Date Made Active in Reports: 09/14/2012  
Number of Days to Update: 45

Source: Public Works Department Waste Management  
Telephone: 415-499-6647  
Last EDR Contact: 10/22/2012  
Next Scheduled EDR Contact: 01/21/2013  
Data Release Frequency: Semi-Annually

### NAPA COUNTY:

#### Sites With Reported Contamination

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

Date of Government Version: 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: 08/29/2012  
Next Scheduled EDR Contact: 12/17/2012  
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: 12/05/2012  
Next Scheduled EDR Contact: 12/17/2012  
Data Release Frequency: No Update Planned

### ORANGE COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 08/02/2012

Date Data Arrived at EDR: 08/13/2012

Date Made Active in Reports: 09/06/2012

Number of Days to Update: 24

Source: Health Care Agency

Telephone: 714-834-3446

Last EDR Contact: 08/07/2012

Next Scheduled EDR Contact: 11/26/2012

Data Release Frequency: Annually

### List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 08/02/2012

Date Data Arrived at EDR: 08/13/2012

Date Made Active in Reports: 09/06/2012

Number of Days to Update: 24

Source: Health Care Agency

Telephone: 714-834-3446

Last EDR Contact: 08/07/2012

Next Scheduled EDR Contact: 11/26/2012

Data Release Frequency: Quarterly

### List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 08/02/2012

Date Data Arrived at EDR: 08/13/2012

Date Made Active in Reports: 09/14/2012

Number of Days to Update: 32

Source: Health Care Agency

Telephone: 714-834-3446

Last EDR Contact: 08/07/2012

Next Scheduled EDR Contact: 11/26/2012

Data Release Frequency: Quarterly

### PLACER COUNTY:

#### Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/05/2012

Date Data Arrived at EDR: 09/11/2012

Date Made Active in Reports: 10/03/2012

Number of Days to Update: 22

Source: Placer County Health and Human Services

Telephone: 530-745-2363

Last EDR Contact: 09/05/2012

Next Scheduled EDR Contact: 12/24/2012

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: 07/18/2012

Date Data Arrived at EDR: 07/19/2012

Date Made Active in Reports: 09/06/2012

Number of Days to Update: 49

Source: Department of Environmental Health

Telephone: 951-358-5055

Last EDR Contact: 09/24/2012

Next Scheduled EDR Contact: 01/07/2013

Data Release Frequency: Quarterly

#### Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 07/18/2012

Date Data Arrived at EDR: 07/19/2012

Date Made Active in Reports: 08/06/2012

Number of Days to Update: 18

Source: Department of Environmental Health

Telephone: 951-358-5055

Last EDR Contact: 09/24/2012

Next Scheduled EDR Contact: 01/07/2013

Data Release Frequency: Quarterly

### SACRAMENTO COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### Toxic Site Clean-Up List

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

Date of Government Version: 08/01/2012  
Date Data Arrived at EDR: 10/11/2012  
Date Made Active in Reports: 11/02/2012  
Number of Days to Update: 22

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 10/09/2012  
Next Scheduled EDR Contact: 01/21/2013  
Data Release Frequency: Quarterly

### Master Hazardous Materials Facility List

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

Date of Government Version: 02/02/2012  
Date Data Arrived at EDR: 04/17/2012  
Date Made Active in Reports: 05/08/2012  
Number of Days to Update: 21

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 10/09/2012  
Next Scheduled EDR Contact: 01/21/2013  
Data Release Frequency: Quarterly

### SAN BERNARDINO COUNTY:

#### Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 08/29/2012  
Date Data Arrived at EDR: 08/30/2012  
Date Made Active in Reports: 10/03/2012  
Number of Days to Update: 34

Source: San Bernardino County Fire Department Hazardous Materials Division  
Telephone: 909-387-3041  
Last EDR Contact: 08/13/2012  
Next Scheduled EDR Contact: 11/26/2012  
Data Release Frequency: Quarterly

### SAN DIEGO COUNTY:

#### Hazardous Materials Management Division Database

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

Date of Government Version: 08/17/2012  
Date Data Arrived at EDR: 08/20/2012  
Date Made Active in Reports: 10/03/2012  
Number of Days to Update: 44

Source: Hazardous Materials Management Division  
Telephone: 619-338-2268  
Last EDR Contact: 09/05/2012  
Next Scheduled EDR Contact: 12/24/2012  
Data Release Frequency: Quarterly

#### Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2011  
Date Data Arrived at EDR: 11/04/2011  
Date Made Active in Reports: 12/13/2011  
Number of Days to Update: 39

Source: Department of Health Services  
Telephone: 619-338-2209  
Last EDR Contact: 07/26/2012  
Next Scheduled EDR Contact: 02/11/2013  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### Environmental Case Listing

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

Date of Government Version: 03/23/2010  
Date Data Arrived at EDR: 06/15/2010  
Date Made Active in Reports: 07/09/2010  
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health  
Telephone: 619-338-2371  
Last EDR Contact: 09/05/2012  
Next Scheduled EDR Contact: 12/24/2012  
Data Release Frequency: No Update Planned

### SAN FRANCISCO COUNTY:

#### Local Oversight Facilities

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

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

Source: Department Of Public Health San Francisco County  
Telephone: 415-252-3920  
Last EDR Contact: 08/07/2012  
Next Scheduled EDR Contact: 11/26/2012  
Data Release Frequency: Quarterly

#### Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010  
Date Data Arrived at EDR: 03/10/2011  
Date Made Active in Reports: 03/15/2011  
Number of Days to Update: 5

Source: Department of Public Health  
Telephone: 415-252-3920  
Last EDR Contact: 08/07/2012  
Next Scheduled EDR Contact: 11/26/2012  
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: 09/24/2012  
Date Data Arrived at EDR: 09/25/2012  
Date Made Active in Reports: 10/23/2012  
Number of Days to Update: 28

Source: Environmental Health Department  
Telephone: N/A  
Last EDR Contact: 09/24/2012  
Next Scheduled EDR Contact: 01/07/2013  
Data Release Frequency: Semi-Annually

### SAN MATEO COUNTY:

#### Business Inventory

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

Date of Government Version: 07/09/2012  
Date Data Arrived at EDR: 07/16/2012  
Date Made Active in Reports: 09/06/2012  
Number of Days to Update: 52

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 09/18/2012  
Next Scheduled EDR Contact: 12/31/2012  
Data Release Frequency: Annually

#### Fuel Leak List

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

Date of Government Version: 09/13/2012  
Date Data Arrived at EDR: 09/18/2012  
Date Made Active in Reports: 10/03/2012  
Number of Days to Update: 15

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 09/13/2012  
Next Scheduled EDR Contact: 12/31/2012  
Data Release Frequency: Semi-Annually

### SANTA CLARA COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 09/04/2012  
Date Data Arrived at EDR: 09/06/2012  
Date Made Active in Reports: 10/03/2012  
Number of Days to Update: 27

Source: Department of Environmental Health  
Telephone: 408-918-3417  
Last EDR Contact: 09/04/2012  
Next Scheduled EDR Contact: 12/17/2012  
Data Release Frequency: Annually

### Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 08/08/2012  
Date Data Arrived at EDR: 08/16/2012  
Date Made Active in Reports: 10/03/2012  
Number of Days to Update: 48

Source: City of San Jose Fire Department  
Telephone: 408-535-7694  
Last EDR Contact: 08/07/2012  
Next Scheduled EDR Contact: 11/26/2012  
Data Release Frequency: Annually

### SOLANO COUNTY:

#### Leaking Underground Storage Tanks

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

Date of Government Version: 09/14/2012  
Date Data Arrived at EDR: 10/05/2012  
Date Made Active in Reports: 10/23/2012  
Number of Days to Update: 18

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 09/13/2012  
Next Scheduled EDR Contact: 12/31/2012  
Data Release Frequency: Quarterly

#### Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 09/14/2012  
Date Data Arrived at EDR: 10/09/2012  
Date Made Active in Reports: 10/23/2012  
Number of Days to Update: 14

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 09/13/2012  
Next Scheduled EDR Contact: 12/31/2012  
Data Release Frequency: Quarterly

### SONOMA COUNTY:

#### Leaking Underground Storage Tank Sites

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

Date of Government Version: 10/02/2012  
Date Data Arrived at EDR: 10/03/2012  
Date Made Active in Reports: 10/23/2012  
Number of Days to Update: 20

Source: Department of Health Services  
Telephone: 707-565-6565  
Last EDR Contact: 10/01/2012  
Next Scheduled EDR Contact: 01/14/2013  
Data Release Frequency: Quarterly

### SUTTER COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 09/06/2012

Date Data Arrived at EDR: 09/11/2012

Date Made Active in Reports: 10/03/2012

Number of Days to Update: 22

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500

Last EDR Contact: 09/05/2012

Next Scheduled EDR Contact: 12/24/2012

Data Release Frequency: Semi-Annually

### VENTURA COUNTY:

#### Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 03/30/2012

Date Data Arrived at EDR: 05/25/2012

Date Made Active in Reports: 07/06/2012

Number of Days to Update: 42

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813

Last EDR Contact: 08/24/2012

Next Scheduled EDR Contact: 12/03/2012

Data Release Frequency: Quarterly

#### Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011

Date Data Arrived at EDR: 12/01/2011

Date Made Active in Reports: 01/19/2012

Number of Days to Update: 49

Source: Environmental Health Division

Telephone: 805-654-2813

Last EDR Contact: 10/04/2012

Next Scheduled EDR Contact: 01/21/2013

Data Release Frequency: Annually

#### Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008

Date Data Arrived at EDR: 06/24/2008

Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813

Last EDR Contact: 08/14/2012

Next Scheduled EDR Contact: 12/03/2012

Data Release Frequency: Quarterly

#### Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 06/28/2012

Date Data Arrived at EDR: 08/02/2012

Date Made Active in Reports: 09/06/2012

Number of Days to Update: 35

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813

Last EDR Contact: 11/01/2012

Next Scheduled EDR Contact: 02/11/2013

Data Release Frequency: Quarterly

#### Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 08/27/2012

Date Data Arrived at EDR: 09/20/2012

Date Made Active in Reports: 10/23/2012

Number of Days to Update: 33

Source: Environmental Health Division

Telephone: 805-654-2813

Last EDR Contact: 09/18/2012

Next Scheduled EDR Contact: 12/31/2012

Data Release Frequency: Quarterly

### YOLO COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 10/02/2012  
Date Data Arrived at EDR: 10/04/2012  
Date Made Active in Reports: 10/23/2012  
Number of Days to Update: 19

Source: Yolo County Department of Health  
Telephone: 530-666-8646  
Last EDR Contact: 09/24/2012  
Next Scheduled EDR Contact: 01/07/2013  
Data Release Frequency: Annually

### OTHER DATABASE(S)

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

#### CT MANIFEST: Hazardous Waste Manifest Data

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

Date of Government Version: 08/20/2012  
Date Data Arrived at EDR: 08/20/2012  
Date Made Active in Reports: 09/20/2012  
Number of Days to Update: 31

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3375  
Last EDR Contact: 08/20/2012  
Next Scheduled EDR Contact: 12/03/2012  
Data Release Frequency: Annually

#### NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011  
Date Data Arrived at EDR: 07/19/2012  
Date Made Active in Reports: 08/28/2012  
Number of Days to Update: 40

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 10/16/2012  
Next Scheduled EDR Contact: 01/28/2013  
Data Release Frequency: Annually

#### NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 08/01/2012  
Date Data Arrived at EDR: 08/09/2012  
Date Made Active in Reports: 10/03/2012  
Number of Days to Update: 55

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 08/09/2012  
Next Scheduled EDR Contact: 11/19/2012  
Data Release Frequency: Annually

#### PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011  
Date Data Arrived at EDR: 07/23/2012  
Date Made Active in Reports: 09/18/2012  
Number of Days to Update: 57

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 10/22/2012  
Next Scheduled EDR Contact: 02/04/2013  
Data Release Frequency: Annually

#### RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2011  
Date Data Arrived at EDR: 06/22/2012  
Date Made Active in Reports: 07/31/2012  
Number of Days to Update: 39

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 08/23/2012  
Next Scheduled EDR Contact: 12/10/2012  
Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011

Date Data Arrived at EDR: 07/19/2012

Date Made Active in Reports: 09/27/2012

Number of Days to Update: 70

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 09/18/2012

Next Scheduled EDR Contact: 12/31/2012

Data Release Frequency: Annually

**Oil/Gas Pipelines:** This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

### Electric Power Transmission Line Data

Source: Rextag Strategies Corp.

Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

### AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

### Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

### Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

### Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

### Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

### Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

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

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

### Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### STREET AND ADDRESS INFORMATION

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## **GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE ADDENDUM**

### **TARGET PROPERTY ADDRESS**

WISTARIA RANCH 560-ACRE SITE  
ROCKWOOD ROAD/ANZA ROAD  
CALEXICO, CA 92231

### **TARGET PROPERTY COORDINATES**

Latitude (North):	32.6614 - 32° 39' 41.04"
Longitude (West):	115.5999 - 115° 35' 59.64"
Universal Transverse Mercator:	Zone 11
UTM X (Meters):	631297.1
UTM Y (Meters):	3614426.5
Elevation:	6 ft. below sea level

### **USGS TOPOGRAPHIC MAP**

Target Property Map:	32115-F5 HEBER, CA MX02
Most Recent Revision:	1976

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.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW DIRECTION INFORMATION

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

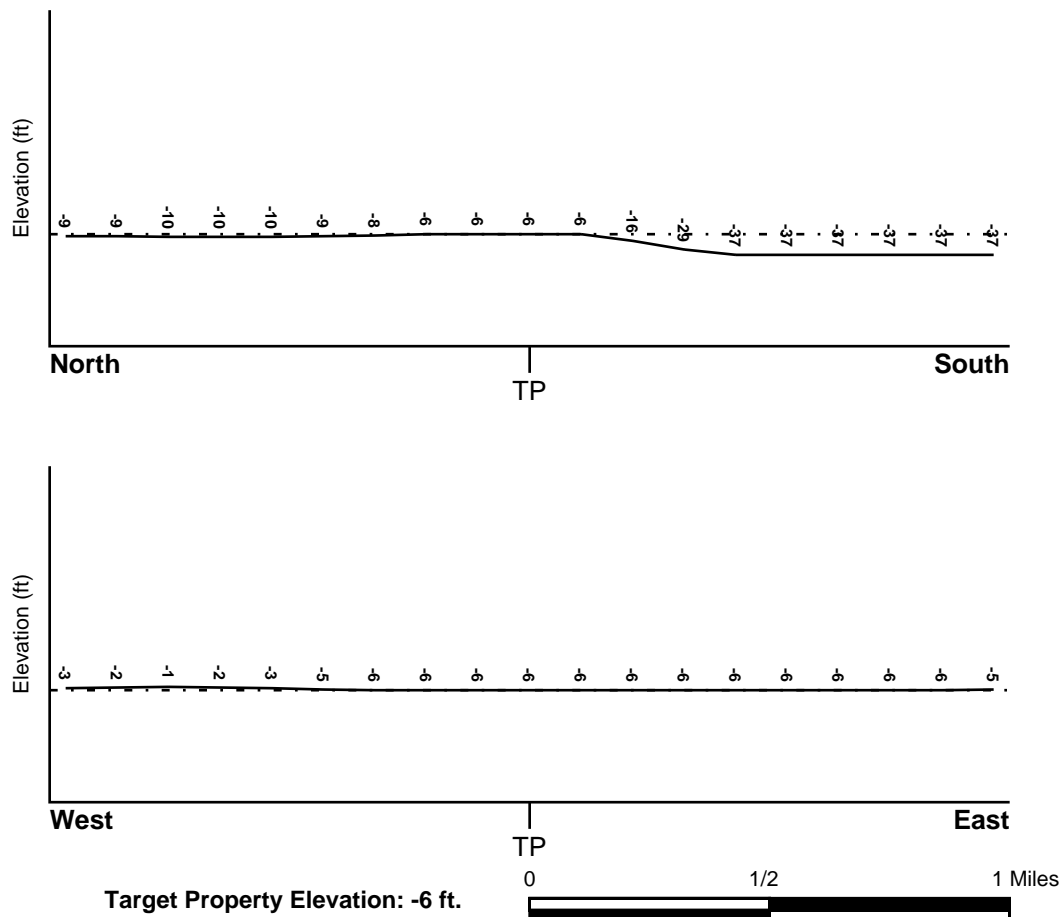
### TOPOGRAPHIC INFORMATION

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

### TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General South

### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

### FEMA FLOOD ZONE

Target Property County  
IMPERIAL, CA

FEMA Flood  
Electronic Data  
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 06025C - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

### NATIONAL WETLAND INVENTORY

NWI Quad at Target Property  
HEBER

NWI Electronic  
Data Coverage  
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.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

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

### **GROUNDWATER FLOW VELOCITY INFORMATION**

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

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

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

#### **ROCK STRATIGRAPHIC UNIT**

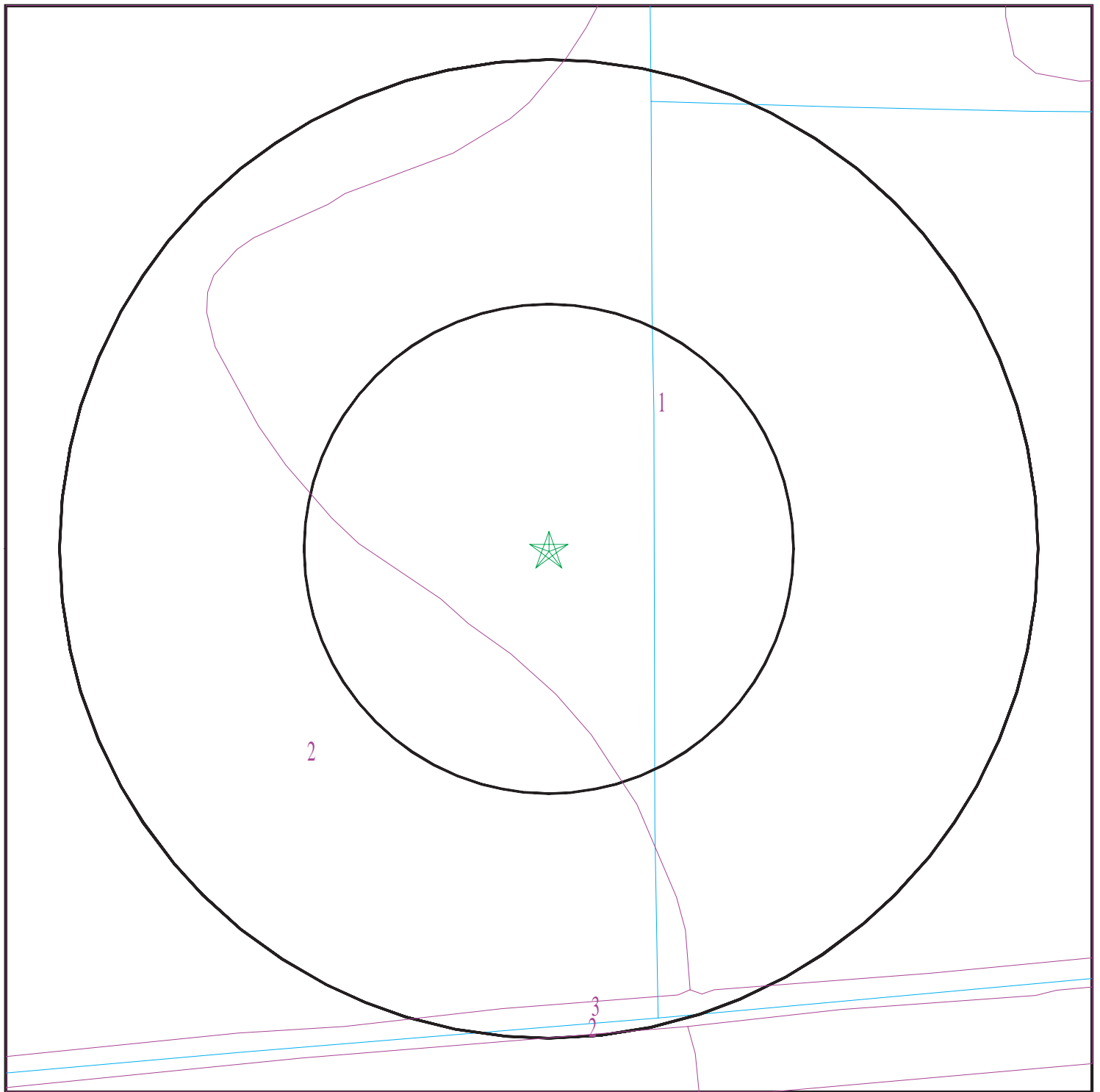
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q (decoded above as Era, System & Series)

#### **GEOLOGIC AGE IDENTIFICATION**

Category: Stratified Sequence

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 - 03446337.1r



- ★ Target Property
- ∕ SSURGO Soil
- ∕ Water

0 1/16 1/8 1/4 Miles



SITE NAME: Wistaria Ranch 560-Acre Site  
ADDRESS: Rockwood Road/Anza Road  
Calexico CA 92231  
LAT/LONG: 32.6614 / 115.5999

CLIENT: AECOM  
CONTACT: Cassandra Weir  
INQUIRY #: 03446337.1r  
DATE: November 02, 2012 5:28 pm

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

#### Soil Map ID: 1

Soil Component Name: Imperial

Soil Surface Texture: silty 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: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 122 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 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: 4 Min: 1.4	Max: 8.4 Min: 7.9
2	11 inches	59 inches	silty clay loam	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: 4 Min: 1.4	Max: 8.4 Min: 7.9

#### Soil Map ID: 2

Soil Component Name: Imperial

Soil Surface Texture: silty clay loam

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: Moderately well drained

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 122 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches	silty clay loam	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: 4 Min: 1.4	Max: 8.4 Min: 7.9
2	11 inches	59 inches	silty clay loam	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: 4 Min: 1.4	Max: 8.4 Min: 7.9

### Soil Map ID: 3

Soil Component Name: Water

Soil Surface Texture: silty clay loam

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:

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### 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

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

### FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

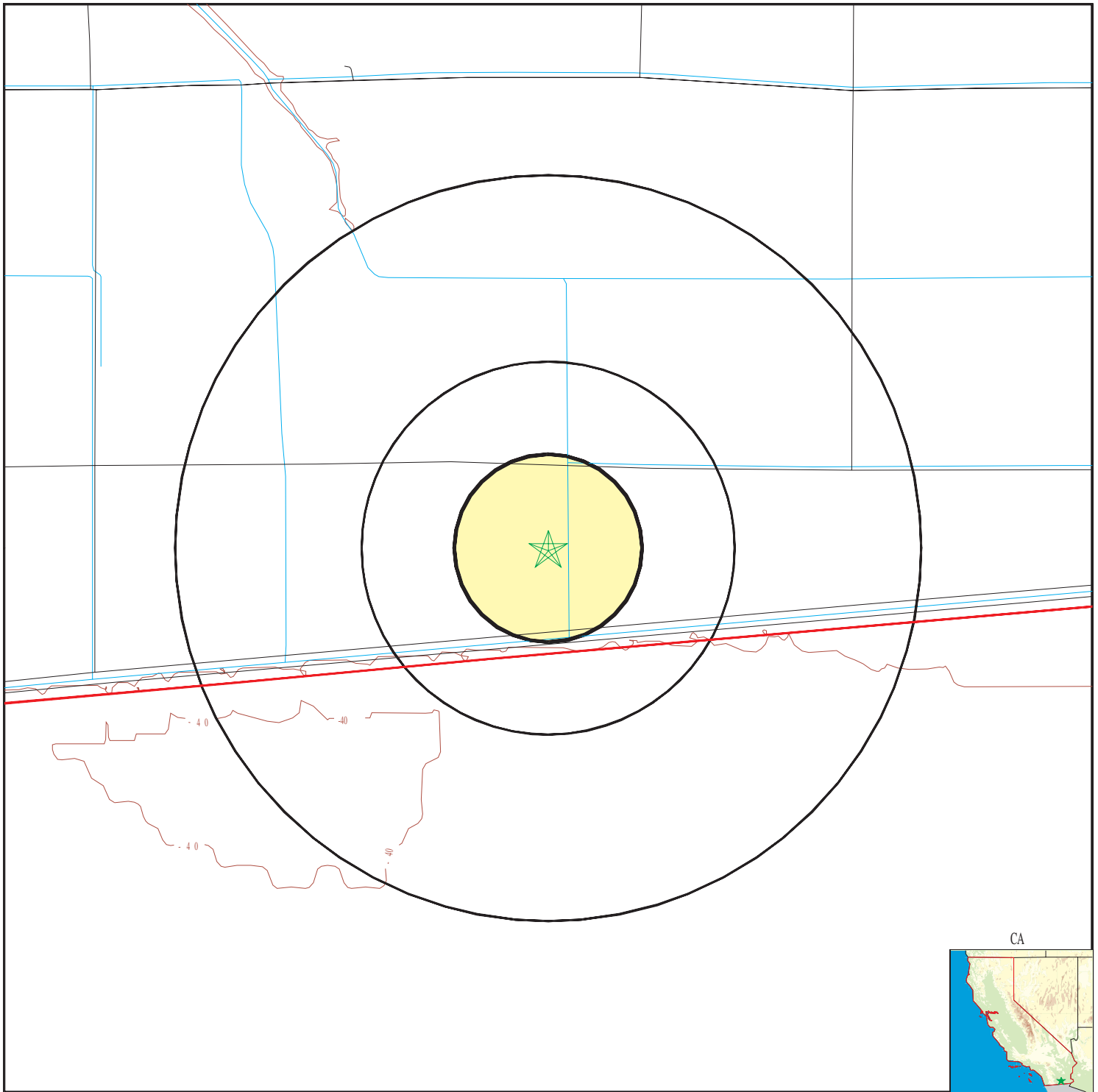
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

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

### STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

# PHYSICAL SETTING SOURCE MAP - 03446337.1r



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

0 1/4 1/2 1 Miles

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells



SITE NAME: Wistaria Ranch 560-Acre Site  
 ADDRESS: Rockwood Road/Anza Road  
 Calexico CA 92231  
 LAT/LONG: 32.6614 / 115.5999

CLIENT: AECOM  
 CONTACT: Cassandra Weir  
 INQUIRY #: 03446337.1r  
 DATE: November 02, 2012 5:28 pm

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

### AREA RADON INFORMATION

Federal EPA Radon Zone for IMPERIAL County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level  $\geq$  2 pCi/L and  $\leq$  4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

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Federal Area Radon Information for IMPERIAL COUNTY, CA

Number of sites tested: 2

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.450 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## **TOPOGRAPHIC INFORMATION**

### **USGS 7.5' Digital Elevation Model (DEM)**

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

### **Scanned Digital USGS 7.5' Topographic Map (DRG)**

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

## **HYDROLOGIC INFORMATION**

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

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

## **HYDROGEOLOGIC INFORMATION**

### **AQUIFLOW<sup>R</sup> Information System**

Source: EDR proprietary database of groundwater flow information

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

## **GEOLOGIC INFORMATION**

### **Geologic Age and Rock Stratigraphic Unit**

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

### **STATSGO: State Soil Geographic Database**

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

### **SSURGO: Soil Survey Geographic Database**

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

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

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

### FEDERAL WATER WELLS

#### PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

#### PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

#### USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

### STATE RECORDS

#### Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

#### California Drinking Water Quality Database

Source: Department of Health Services

Telephone: 916-324-2319

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

## OTHER STATE DATABASE INFORMATION

#### California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

### RADON

#### State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208

Radon Database for California

#### Area Radon Information

Source: USGS

Telephone: 703-356-4020

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

#### EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### OTHER

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

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

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

### STREET AND ADDRESS INFORMATION

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## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Target Property</u>	<u>Search Distance (Miles)</u>	<u>&lt; 1/8</u>	<u>1/8 – 1/4</u>	<u>1/4 – 1/2</u>	<u>1/2 – 1</u>	<u>&gt; 1</u>	<u>Total Plotted</u>
<b><u>STANDARD ENVIRONMENTAL RECORDS</u></b>								
NPL		2.000	0	0	0	0	0	0
Proposed NPL		2.000	0	0	0	0	0	0
NPL LIENS		1.000	0	0	0	0	NR	0
Delisted NPL		2.000	0	0	0	0	0	0
CERCLIS		1.500	0	0	0	0	0	0
FEDERAL FACILITY		2.000	0	0	0	0	0	0
CERC-NFRAP		1.500	0	0	0	0	1	1
CORRACTS		2.000	0	0	0	0	0	0
RCRA-TSDF		1.500	0	0	0	0	0	0
RCRA-LQG		1.250	0	0	0	0	0	0
RCRA-SQG		1.250	0	0	0	0	0	0
RCRA-CESQG		1.250	0	0	0	0	0	0
US ENG CONTROLS		1.500	0	0	0	0	0	0
US INST CONTROL		1.500	0	0	0	0	0	0
LUCIS		1.500	0	0	0	0	0	0
ERNS		1.000	0	0	0	0	NR	0
RESPONSE		2.000	0	0	0	0	0	0
ENVIROSTOR		2.000	0	0	0	0	0	0
SWF/LF		1.500	0	0	0	0	0	0
WDS		1.000	0	0	0	0	NR	0
LUST		1.500	0	0	1	0	0	1
SLIC		1.500	0	0	0	0	0	0
INDIAN LUST		1.500	0	0	0	0	0	0
UST		1.250	0	0	0	0	0	0
AST		1.250	0	0	0	0	0	0
INDIAN UST		1.250	0	0	0	0	0	0
FEMA UST		1.250	0	0	0	0	0	0
VCP		1.500	0	0	0	0	0	0
INDIAN VCP		1.500	0	0	0	0	0	0
<b><u>ADDITIONAL ENVIRONMENTAL RECORDS</u></b>								
US BROWNFIELDS		1.500	0	0	0	0	0	0
ODI		1.500	0	0	0	0	0	0
DEBRIS REGION 9		1.500	0	0	0	0	0	0
WMUDS/SWAT		1.500	0	0	0	0	0	0
SWRCY		1.500	0	0	0	0	0	0
HAULERS		1.000	0	0	0	0	NR	0
INDIAN ODI		1.500	0	0	0	0	0	0
US CDL		1.000	0	0	0	0	NR	0
HIST Cal-Sites		2.000	0	0	0	0	0	0
SCH		1.250	0	0	0	0	0	0
Toxic Pits		2.000	0	0	0	0	0	0
CDL		1.000	0	0	0	0	NR	0
US HIST CDL		1.000	0	0	0	0	NR	0
CA FID UST		1.250	0	0	0	0	0	0
HIST UST		1.250	0	0	1	0	0	1
SWEEPS UST		1.250	0	0	0	0	0	0
LIENS 2		1.000	0	0	0	0	NR	0
LIENS		1.000	0	0	0	0	NR	0
DEED		1.500	0	0	0	0	0	0

## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Target Property</u>	<u>Search Distance (Miles)</u>	<u>&lt; 1/8</u>	<u>1/8 – 1/4</u>	<u>1/4 – 1/2</u>	<u>1/2 – 1</u>	<u>&gt; 1</u>	<u>Total Plotted</u>
HMIRS		1.000	0	0	0	0	NR	0
CHMIRS		1.000	0	0	0	0	NR	0
LDS		1.000	0	0	0	0	NR	0
MCS		1.000	0	0	0	0	NR	0
RCRA-NonGen		1.250	0	0	0	0	0	0
DOT OPS		1.000	0	0	0	0	NR	0
DOD		2.000	0	0	0	0	0	0
FUDS		2.000	0	0	0	0	0	0
CONSENT		2.000	0	0	0	0	0	0
ROD		2.000	0	0	0	0	0	0
UMTRA		1.500	0	0	0	0	0	0
MINES		1.250	0	0	0	0	0	0
TRIS		1.000	0	0	0	0	NR	0
TSCA		1.000	0	0	0	0	NR	0
FTTS		1.000	0	0	0	0	NR	0
HIST FTTS		1.000	0	0	0	0	NR	0
SSTS		1.000	0	0	0	0	NR	0
ICIS		1.000	0	0	0	0	NR	0
PADS		1.000	0	0	0	0	NR	0
MLTS		1.000	0	0	0	0	NR	0
RADINFO		1.000	0	0	0	0	NR	0
FINDS		1.000	0	0	0	0	NR	0
RAATS		1.000	0	0	0	0	NR	0
CA BOND EXP. PLAN		2.000	0	0	0	0	0	0
NPDES		1.000	0	0	0	0	NR	0
UIC		1.000	0	0	0	0	NR	0
Cortese		1.500	0	0	0	0	0	0
HIST CORTESE		0.500	0	0	1	NR	NR	1
Notify 65		2.000	0	0	0	0	0	0
DRYCLEANERS		1.250	0	0	0	0	0	0
WIP		1.250	0	0	0	0	0	0
ENF		1.000	0	0	0	0	NR	0
HAZNET		1.000	0	0	0	0	NR	0
EMI		1.000	0	0	0	0	NR	0
INDIAN RESERV		2.000	0	0	0	0	0	0
SCRD DRYCLEANERS		1.500	0	0	0	0	0	0
EPA WATCH LIST		1.000	0	0	0	0	NR	0
PRP		1.000	0	0	0	0	NR	0
US FIN ASSUR		1.000	0	0	0	0	NR	0
2020 COR ACTION		1.250	0	0	0	0	0	0
FINANCIAL ASSURANCE		1.000	0	0	0	0	NR	0
PCB TRANSFORMER		1.000	0	0	0	0	NR	0
PROC		1.500	0	0	0	0	0	0
MWMP		1.250	0	0	0	0	0	0
COAL ASH DOE		1.000	0	0	0	0	NR	0
COAL ASH EPA		1.500	0	0	0	0	0	0
HWT		1.250	0	0	0	0	0	0
HWP		2.000	0	0	0	0	0	0
<b><u>EDR PROPRIETARY RECORDS</u></b>								
Manufactured Gas Plants		2.000	0	0	0	0	0	0

## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Target Property</u>	<u>Search Distance (Miles)</u>	<u>&lt; 1/8</u>	<u>1/8 – 1/4</u>	<u>1/4 – 1/2</u>	<u>1/2 – 1</u>	<u>&gt; 1</u>	<u>Total Plotted</u>
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### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

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**Wistaria Ranch 560-Acre Site**

Rockwood Road/Anza Road  
Calexico, CA 92231

Inquiry Number: 3383052.4  
October 31, 2012

## The EDR Aerial Photo Decade Package

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# EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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Please contact EDR at 1-800-352-0050  
with any questions or comments.

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**Date EDR Searched Historical Sources:**

Aerial Photography October 31, 2012

**Target Property:**

Rockwood Road/Anza Road

Calexico, CA 92231

<u><i>Year</i></u>	<u><i>Scale</i></u>	<u><i>Details</i></u>	<u><i>Source</i></u>
1953	Aerial Photograph. Scale: 1"=655'	Flight Year: 1953	USGS
1984	Aerial Photograph. Scale: 1"=690'	Flight Year: 1984	USGS
1996	Aerial Photograph. Scale: 1"=666'	Flight Year: 1996	USGS
2002	Aerial Photograph. Scale: 1"=500'	/Composite DOQQ - acquisition dates: 2002	EDR
2006	Aerial Photograph. Scale: 1"=500'	Flight Year: 2006	EDR



**INQUIRY #:** 3383052.4

**YEAR:** 1953

| = 655'

