

**PHASE I ENVIRONMENTAL SITE ASSESSMENT  
SOUTH SHORE II PROJECT  
LAKE ELSINORE, RIVERSIDE COUNTY, CALIFORNIA 92532**

August 16, 2013

Project No. 0967-CR3

Prepared For:

**South Shore II, LLC  
515 Avocado Avenue  
Corona Del Mar, California 92625**





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August 16, 2013  
Project No. 0967-CR3

**South Shore II, LLC**  
515 Avocado Avenue  
Corona Del Mar, California 92625

Attention: Mr. Erik Lunde

Subject: Phase I Environmental Site Assessment  
South Shore II Project  
Lake Elsinore, Riverside County, California 92532

Dear Mr. Lunde:

GEOTEK, INC. (GEOTEK) is pleased to present this Phase I Environmental Site Assessment for the subject Site. Services were conducted in substantial conformance with the scope and limitations of the American Society of Testing and Materials E 1527-05, and GEOTEK Proposal No. P3-0701013 dated July 3, 2013.

This Phase I Environmental Site Assessment has not revealed evidence of an environmental concern in connection with the subject Site.

We appreciate this opportunity to be of service. If you have any questions, or if we can be of further service, please contact us at (951) 710-1160.

Sincerely,  
**GEOTEK, INC.**

Edward H. LaMont  
Engineering Geologist, CEG 1892



Anna M. Scott  
Project Geologist

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## I.0 EXECUTIVE SUMMARY

GEOTEK, INC. (GEOTEK) has performed a Phase I Environmental Site Assessment (ESA) for the subject property: The South Shore II Project (the "Site") is located to the northeast of Interstate Highway 15 and roughly one mile east of Lake Elsinore, in the City of Lake Elsinore, Riverside County, California. The South Shore II Project Site is also identified as Tentative Tract Map 36567. Our services were conducted in substantial conformance with the scope and limitations of the American Society of Testing and Materials (ASTM) E 1527-05, "*Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*", which is approved to meet the requirements of the federal All Appropriate Inquiry (AAI) standards as set forth in the Code of Federal Regulations, Title 40, Section 312 (40 CFR 312), and GEOTEK Proposal No. P3-0701013, dated July 3, 2013. Any additions or deletions from our scope of services are discussed in the appropriate sections of this assessment.

A representative of GEOTEK conducted a Site reconnaissance on August 6, 2013. The weather was generally warm and the sky was clear. The irregular shaped Site is comprised of seven (7) parcels of land (APN's 363-020-002, -003, -012, -013, -014, -015 and -018) and encompasses a total of approximately 72 acres. The Site can generally be accessed from unimproved roads to the south, including Lugonia Street. The Site is comprised of vacant land. Vacant land bounds the Site in all directions, and a former landfill (Elsinore Sanitary Landfill) is located adjacent to the southeast portion of the Site. Visual evidence of hazardous substances or wastes was not generally observed. No pungent or acrid odors were observed emanating from the Site.

The Site is in an area largely characterized by vacant land, and some scattered residential development.

Based on readily available historic information, the Site appears to have been vacant land since at least 1938 to present. Activity associated with the adjacent landfill to the southeast of the Site is first noted in the air photo dated 1989, but is reported (County of Riverside Waste Management Department, 2012) to have first occurred in 1953. The landfill is reported to have been a County operated disposal area and permitted to receive class three wastes. The landfill is reported to have ceased accepting waste on October 31, 1986, and closure construction was completed in November of 1992. A gas collection system was completed in 1993, and final closure certification was completed in 1994. The landfill activity appears to have included excavation of materials from an area immediately to the southeast of the subject Site.

To the southwest of the Site, there is a series of dirt roadways aligned in a north-south pattern and in an overall rectangular shape, which is first visible in the 1967 air photo reviewed. No associated improvements are noted in this vicinity (it appears these roadways may possibly have been a proposed residential project, but no improvements were ever apparently constructed). The properties to the east, west and north have historically been vacant land.

The Site does not appear on the database report. None of the adjacent properties appear on the database report, including the Elsinore Sanitary Landfill.

This Phase I Environmental Site Assessment has not revealed evidence of a recognized environmental condition at the subject Site. The miscellaneous trash and debris noted at the Site should be properly disposed of off site.

This executive summary does not contain all the information that is found in the full report. The report should be read in its entirety to obtain a more complete understanding of the information provided and to aid in any decisions made or actions taken based on this information.

## 2.0 INTRODUCTION

GEO TEK, INC. (GEO TEK) has performed a Phase I Environmental Site Assessment (ESA) for Tentative Tract 36567 – South Shore II Project (the “Site”), located in the City of Lake Elsinore, Riverside County, California.

### 2.1 PURPOSE

The purpose of this Phase I ESA was to identify and evaluate actual and potential environmental conditions involving the subject Site. It was not the purpose of this assessment to determine the degree or extent of contamination, if any, but rather the potential for contamination.

### 2.2 SCOPE OF WORK

The Phase I ESA is a general characterization of environmental concerns based on reasonably ascertainable information and observations. GEO TEK performed the Phase I ESA in substantial accordance with ASTM E 1527-05. The following services were provided for the assessment:

- A reconnaissance of the Site and surrounding properties was conducted on August 6, 2013 to visually assess current utilization and indications of potential surface contamination. The weather was clear and warm. This was accomplished by walking the Site boundaries, and then traversing the Site until the entire Site had been surveyed.
- A reconnaissance of the surrounding area for approximately one-half mile was conducted, without entering the properties, making observations concerning property uses, conditions, and housekeeping.
- A review of the geologic and hydrogeologic settings was conducted using reasonably ascertainable public records and documents.
- An environmental database report was obtained from a data service provider. This database report compiles and locates documented “hazardous waste” facilities within specific minimum search distances as defined by ASTM E 1527-05. If necessary, additional information on identified facilities was gathered by a file review at the appropriate federal, state, local, and/or tribal regulatory agency.

- A review of reasonably ascertainable historical records (including aerial photographs, topographic maps, building records, and city directories) was conducted to assess the historical land utilization and indications of potential contamination or sources of contamination for the Site.
- This report was prepared, which relates the findings of this study and presents our conclusions and recommendations.

Specific items not included in this Scope of Services are soil analysis, water analysis, asbestos containing materials analysis, radon analysis, lead-based paint analysis, lead in drinking water, wetlands, regulatory compliance, cultural and historic resources, industrial hygiene, health and safety, ecological resources, endangered species, indoor air quality, vapor intrusion, high voltage power lines, and other items not within the scope of ASTM E 1527-05.

### 2.3 SIGNIFICANT ASSUMPTIONS

Specific assumptions by GEOTEK for this assessment include:

- GEOTEK had permission to access the Site area vicinity;
- The client has provided GEOTEK with available geotechnical or environmental reports for the Site;
- The client has provided GEOTEK with known current or historic uses of hazardous materials at the Site, or with other specialized knowledge of the environmental history of the Site and surrounding area.

### 2.4 LIMITATIONS AND EXCEPTIONS

GEOTEK conducted a Phase I Environmental Site Assessment in substantial accordance with ASTM E 1527-05 and as authorized by South Shore II, LLC. This study does not include sampling of soil, groundwater and/or the debris on-site for environmental testing. This report is intended for the use of South Shore II, LLC. The contents should not be relied upon by any party other than the aforementioned without the express written consent of GEOTEK.

The findings, conclusions, and recommendations made in this report are based on the information that was made available to GEOTEK, in most instances from public records. The information is relevant to the date of our site work and should not be relied on to represent conditions at any later date. The opinions and conclusions expressed herein are based on information obtained during our assessment and on our experience and current standards of

technical practice. GEOTEK makes no other warranties, either express or implied, concerning the completeness of the data furnished to us. GEOTEK cannot be responsible for conditions or consequences arising from relevant facts that were concealed, withheld, or not fully disclosed at the time our assessment was undertaken. GEOTEK is not responsible, nor liable for work, testing or recommendations performed or provided by others. This Phase I Environmental Site Assessment is not and should not be construed as a warranty or guarantee about the presence or absence of environmental hazards or contaminants, which may affect the subject site. Facts, conditions, and acceptable risk factors change with time; accordingly, this report should be viewed within this context.

Specific limitations to the scope of ASTM E 1527-05 due to contract limitations, availability of resources, and/or encountered Site conditions are discussed in the appropriate section(s) of this report.

## 2.5 SPECIAL TERMS AND CONDITIONS

This assessment report is presented as fulfilling the standard requirements of most financial institutions, governmental regulatory agencies, ASTM, and generally accepted industry standards and practices. Please refer to GEOTEK Proposal No. P3-0701013 for complete terms and conditions for this assessment.

## 2.6 RELIANCE

This assessment has been prepared for the exclusive use, and may be relied upon by, South Shore II, LLC and its successors and assignees. Third party reliance letters may be issued upon request and upon the payment of the, then current, fee for such letters. All third parties relying on this report, by such reliance, agree to be bound by the General Conditions and Limitations agreed to South Shore II, LLC. No reliance by any party is permitted without such agreement, regardless of the content of the reliance letter itself.

### 3.0 DESCRIPTION OF SITE AND SURROUNDING AREA

The objective of describing the Site and surrounding area is to document current conditions as observed and to obtain information which would indicate the likelihood of a recognized environmental condition in connection with the Site. A representative of GEOTEK conducted a Site reconnaissance on August 6, 2013. The weather was generally warm with clear skies. The Site can generally be accessed from unimproved roads to the south, including Lugonia Street. The Site is comprised of vacant land. Vacant land bounds the Site in all directions, and a former landfill (Elsinore Sanitary Landfill) is located adjacent to the southeast portion of the Site. Visual evidence of hazardous substances or wastes was not generally observed. No pungent or acrid odors were observed emanating from the Site.

#### 3.1 SITE LOCATION AND LEGAL DESCRIPTION

The Site is located northeast of Interstate Highway 15 in the City of Lake Elsinore, Riverside County, California. According to the U.S. Geological Survey (USGS) Lake Elsinore Quadrangle topographic map (7.5-minute series), the Site is located in Section 4, Township 6 South, Range 4 West, San Bernardino Baseline and Meridian (see Figure I in Appendix A). The Riverside County Assessor's Parcel Numbers (APN's) are 363-020-002, -003, -012, -013, -014, -015 and -018. Additionally, the Site is also referred to as Tentative Tract 36567.

#### 3.2 SITE AND VICINITY GENERAL CHARACTERISTICS

The Site and the immediate vicinity are in an area largely characterized by vacant land and rural residential development. The former "Elsinore Sanitary Landfill" is located to the southeast of the subject Site.

#### 3.3 CURRENT PROPERTY USE

The irregular shaped Site is comprised of seven (7) parcels of land (APN's 363-020-002, -003, -012, -013, -014, -015 and -018) and encompasses a total of approximately 72 acres. The Site can generally be accessed from unimproved roadways to the south. The Site is comprised of vacant land. Rural residential properties are located to the southwest of the Site (roughly ¼ to ½ mile away), and the former Elsinore Sanitary Landfill is located to the southeast. Vacant land bounds the site to the east, west, southwest and north.

### 3.4 SITE IMPROVEMENTS

A couple of dirt access roads are present through the Site, and another toward the northern edge of the property. No other improvements were observed on the Site during our reconnaissance. A couple of small excavation areas were observed along Site access roads (see Photo 6 in Appendix C), but no associated improvements were noted.

#### 3.4.1 HAZARDOUS SUBSTANCES

GEO TEK did not observe any obvious hazardous substances on the subject property. No significant stains or discolored soil were observed. No pungent or acrid odors were observed emanating from the Site. Some miscellaneous trash and debris was noted on the site, especially in an area toward the north-central portion of the property (see Photo 5 in Appendix C).

#### 3.4.2 STORAGE TANKS

GEO TEK did not observe evidence of underground storage tanks (such as vent pipes, fill pipes, regular-shaped depressions, etc.) on the Site.

#### 3.4.3 POLY-CHLORINATED BIPHENYLS (PCBs)

GEO TEK did not observe any suspect equipment (transformers, elevators, trash compactors, etc.), which may contain PCBs on the Site.

#### 3.4.4 CONTROLLED SUBSTANCES

GEO TEK consulted the U.S. Drug Enforcement Agency (DEA) website to cross-check the Site address against published facilities subject to DEA enforcement. The Site did not appear on the list of published facilities. A copy of the DEA printout is included in Appendix B.

GEO TEK did not observe evidence of illegal or controlled substances being used or manufactured at the Site.

### 3.4.5 INDICATIONS OF SOLID WASTE DISPOSAL

Miscellaneous trash and debris were noted on the Site during our reconnaissance (see Appendix C). Waste disposal for the Site area is believed to be provided by CR&R Waste Services.

### 3.4.6 UTILITY SUPPLY

Electricity services for the Site area are believed to be provided by Southern California Edison. Water and sewer services for the Site area are believed to be provided by Elsinore Valley Municipal Water District. Natural gas is provided for the Site area by Southern California Gas Company.

### 3.4.7 DRAINAGE

Natural drainage at the Site is generally interpreted to be toward the southwest, conforming to the natural topography in the area. Standing water was not observed on the Site on the date of our reconnaissance.

### 3.4.8 OTHER CONDITIONS OF CONCERN

No visual indication of other conditions of concern that would indicate a recognized environmental condition was observed during the Site reconnaissance.

### 3.4.9 INTERVIEWS

GEO TEK interviewed the following individual while performing this assessment, in the form of completing a *User Questionnaire*:

- Mr. Erik Lunde (a representative of South Shore II, LLC) completed the User Questionnaire.

Information from this interview is incorporated into the appropriate sections of this report.

### 3.5 CURRENT ADJOINING PROPERTY USE

The Site is in an area largely characterized by residential properties and vacant land (see Site Photographs, Appendix C).

## 4.0 CLIENT PROVIDED INFORMATION

As a form of interview, a representative of Site ownership completed a "User Questionnaire" for the Site in accordance with ASTM E 1527-05. A copy of the completed questionnaire is included in Appendix B.

### 4.1 ENVIRONMENTAL CLEAN UP LIENS

Mr. Erik Lunde is not aware of any environmental clean-up liens at the Site.

### 4.2 ACTIVITY AND USE LIMITATIONS

Mr. Erik Lunde is not aware of an activity use limitation at the Site.

### 4.3 SPECIALIZED KNOWLEDGE

Mr. Erik Lunde states that he has no specialized knowledge regarding the Site or adjacent properties.

### 4.4 PURCHASE PRICE

Mr. Erik Lunde has indicated that the purchase price being paid for the Site reasonably reflects the fair market value of the Site.

### 4.5 COMMONLY KNOWN INFORMATION

Mr. Erik Lunde is not aware of commonly known or reasonably ascertainable information regarding the Site.

### 4.6 OBVIOUS INDICATORS OF CONTAMINATION

Mr. Erik Lunde is not aware of obvious indicators of a likely environmental impact at the Site.

### 4.7 OWNER, PROPERTY MANAGER AND OCCUPANT INFORMATION

It is our understanding that the Site is currently owned and managed by South Shore II, LLC. No occupant information is available as the Site is unoccupied.

#### 4.8 REASON FOR PERFORMING PHASE I ESA

This Phase I ESA was performed at the request of South Shore II, LLC as part of their due diligence for future improvements on the Site.

#### 4.9 OTHER USER PROVIDER INFORMATION

- GEOTEK was provided with a copy of a *Semi-Annual Groundwater and General Site Monitoring Report (April 1, 2012 – September 30, 2012)* for the Elsinore Sanitary Landfill, prepared by the County of Riverside Waste Management Department (2012). A copy of the report is included in Appendix B.
- GeoTek also completed a *Geotechnical Evaluation* of the Site in 2013 (see references). GEOTEK was not provided with any other information by South Shore II, LLCC.

## 5.0 PROPERTY PHYSICAL SETTING

Surface and subsurface environments are of interest because they control the movement of water-borne contaminants, which could be transported to and from the subject Site. GEOTEK reviewed information regarding the physical setting of the subject Site and immediately surrounding area.

### 5.1 REGIONAL GEOLOGY

The subject property is situated in the Peninsular Ranges province. The Peninsular Ranges province is one of the largest geomorphic units in western North America. Basically, it extends from the Transverse Ranges geomorphic province and the Los Angeles Basin, roughly 975 miles south to the tip of Baja California. This province varies in width from about 30 to 100 miles. It is bounded on the west by the Pacific Ocean, on the south by the Gulf of California and on the east by the Colorado Desert Province.

The Peninsular Ranges are essentially a series of northwest-southeast oriented fault blocks. Three major fault zones are found in this province. The Elsinore Fault zone and the San Jacinto Fault zone trend northwest-southeast and are found in the near the middle of the province. The San Andreas Fault zone borders the northeasterly margin of the province.

### 5.2 LOCAL GEOLOGIC SETTING AND TOPOGRAPHY

Near surface soils in the vicinity of the subject Site has been identified to include Quaternary age alluvial deposits, Cretaceous age granitic bedrock and Jurassic age meta-sedimentary bedrock (GeoTek, 2013). Additional data regarding soil survey information for the Site and Site area is also included in Appendix D. The Site can be considered as having hillside terrain.

Based on the USGS topographic map for the area, the elevation of the subject Site varies between roughly 1520 to 1820 feet above mean sea level (see Figure I, Appendix A).

### 5.3 VICINITY SURFACE DRAINAGE

Natural drainage at the Site is interpreted to be dominantly directed toward the southwest, conforming to the natural topography in the area. Storm water runoff is expected to locally drain toward the Site from the adjacent hillside areas predominantly located to the west, east and north, following the natural drainage patterns.

According to the Federal Emergency Management Agency (FEMA), the Site is not located within a 50- or 100-year flood plain (see Appendix D).

#### 5.4 HYDROGEOLOGY

According to a review of historical groundwater data (California Department of Water Resources and California State Water Resources Control Board groundwater well data [<http://wdl.water.ca.gov> and <http://geotracker.waterboards.ca.gov>]) and in-house information, depth to groundwater is greater than 50 feet in the general Site area. Seasonally perched groundwater could be shallower in the alluvial areas. Groundwater is also reported (County of Riverside Waste Management Department, 2012) at shallower depths in the area of the Elsinore Sanitary Landfill, located just southeast of the subject Site (a copy of the referenced report is included in Appendix B).

## 6.0 ENVIRONMENTAL REGULATORY RECORDS REVIEW

The records review is conducted to help identify known recognized environmental conditions at the Site and/or on adjacent or nearby properties which may have impacted the subject Site.

### 6.1 ENVIRONMENTAL DATABASE RECORDS SEARCH

GEOTEK obtained and reviewed an environmental database report of the federal and state environmental records specified by ASTM E 1527-05. The database report was provided by Environmental Data Resources, Inc. (EDR) of Milford, Connecticut. Additionally, orphan or unmappable sites listed by EDR were reviewed for the approximate minimum search distances noted and included in our discussion, if applicable. Refer to Appendix D for a copy of the database report.

ENVIRONMENTAL DATABASE	MINIMUM SEARCH DISTANCE	SITE	ADJACENT	TOTAL LISTED
U.S. Environmental Protection Agency (USEPA) - National Priorities List (NPL), including delisted NPL	1.0 Mile	No	0	0
USEPA - Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS), including NFRAP <sup>i</sup> sites	0.5 Mile	No	0	0
USEPA – Resource Conservation and Recovery Act (RCRA), Corrective Action Facilities (CORRACTS)	1.0 Mile	No	0	0
USEPA – RCRA, Transportation, Storage, and Disposal facilities (TSD)	0.5 Mile	No	0	0
USEPA - RCRA Generators	Site and Adjacent	No	0	0
USEPA – Emergency Response Notification System (ERNS)	Site	No	N/A	0
Federal institutional control/engineering control registries	0.5 Mile	No	0	0
California Environmental Protection Agency (CEPA) – State Response Sites (SRS, formerly Annual Work Plan and Bond Expenditure Plan)	1.0 Mile	No	0	0

<sup>i</sup> NFRAP = “No Further Remedial Action Planned”

ENVIRONMENTAL DATABASE	MINIMUM	SITE	ADJACENT	TOTAL LISTED
	SEARCH DISTANCE			
CEPA – EnviroStor Database (formerly CALSITES)	0.5 Mile	No	0	0
CEPA – CHMIRS - California Hazardous Materials Information Reporting System	Site	No	No	0
CEPA - Solid Waste Fill/Landfill (SWF/LF), Solid Waste Assessment Test (SWAT)/Waste Management Unit Database System (WMUDS)	0.5 Mile	No	0	0
CEPA – Leaking Underground Storage Tanks (LUST)	0.5 Mile	No	0	0
CEPA – Underground Storage Tanks (UST), including historic USTs	Site and Adjacent	No	0	0
CEPA – Spills, Leaks, Investigations & Cleanup Cost Recovery Listing (SLIC)	0.5 Mile	No	0	0
State institutional control/engineering control registries	Site	No	N/A	0
Local and/or Tribal databases	Up To 1.0 Mile	No	0	0

N/A – Not Applicable

## 6.2 DISCUSSION OF REGULATORY RECORDS

### 6.2.1 NATIONAL PRIORITY LIST

The National Priority List (NPL) is the EPA's list of confirmed or proposed Superfund sites. Our review of this data includes sites which have been delisted from the NPL. The NPL is searched for a 1.0 mile distance.

The Site does not appear on the NPL. There are no facilities on the NPL within 1.0 mile of the Site.

## 6.2.2 COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY INFORMATION SYSTEM LIST

The Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) is a compilation of sites that the EPA has investigated or is currently investigating for a release or threatened release of hazardous substances. Our review of CERCLIS sites includes No Further Remedial Action Planned (NFRAP) facilities. The CERCLIS list is searched for a 0.5 mile distance.

The Site does not appear on the CERCLIS list. There are no facilities on the CERCLIS list within 0.5 mile of the Site.

## 6.2.3 RESOURCE CONSERVATION AND RECOVERY ACT

The Resource Conservation and Recovery Act compile selective information on facilities which generate, transport, store, treat and or dispose of hazardous waste. RCRA facilities can be listed on one of three databases:

- *Corrective Action Facilities (CORRACTS)* are facilities undergoing corrective action. A corrective action order is issued pursuant to RCRA Section 3008(h) when there has been a release of hazardous waste or constituents into the environment from a RCRA facility. The CORRACTS list is searched for a 1.0 mile distance.

The Site does not appear on the CORRACTS list. There are no facilities on the CORRACTS list within 1.0 mile of the Site.

- *Transportation, Storage, and Disposal Facilities (TSD)* includes facilities that transport, store or dispose of hazardous waste and are not listed on the RCRA Generators list. The TSD is searched for a 0.5 mile distance.

The Site does not appear on the RCRA TSD list. There are no facilities on the RCRA TSD list within 0.5 mile of the Site.

- *Generators List* identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Generators database is a compilation by the EPA of reporting facilities that generate hazardous waste. The RCRA generators list is searched for the Site and adjacent properties.

The Site is not listed on the RCRA Generators list. No adjacent sites are listed as a RCRA Generator.

#### 6.2.4 EMERGENCY RESPONSE NOTIFICATION SYSTEM

The Emergency Response Notification System (ERNS) is a national database used to collect information on reported releases of oil or hazardous substances. The ERNS list is searched for the Site. The Site does not appear on the ERNS list.

#### 6.2.5 FEDERAL INSTITUTIONAL CONTROL/ENGINEERING CONTROL REGISTRIES

The USEPA maintains two databases which list sites that have institutional and/or engineering controls in place as part of their operations. These databases are searched for the Site. The Site does not appear on either of these databases.

#### 6.2.6 STATE RESPONSE SITES

The State Response Sites (SRS) records are the state equivalent to the federal National Priorities List (NPL) database. The SRS is searched for a 1.0-mile distance.

The Site does not appear on the on the SRS. There were no SRS facilities listed within a 1.0-mile distance of the Site.

#### 6.2.7 ENVIROSTOR DATABASE

The EnviroStor Database (EnviroStor, formerly CALSITES) records are the state equivalent to the federal CERCLIS database. EnviroStor is searched for a 1.0 mile distance.

The Site does not appear on the EnviroStor database. There are no EnviroStor facilities listed within a 1.0 mile distance of the Site.

#### 6.2.8 CALIFORNIA HAZARDOUS MATERIAL INCIDENT REPORT SYSTEM

The California Hazardous Material Incident Report Systems (CHMIRS) is a state database used to collect information on reported hazardous materials incidents (accidental leaks and spills). The CHMIRS list is searched for a 0.25-mile distance.

The Site does not appear on the CHMIRS list. There are no CHMIRS facilities located within 0.25 mile of the Site.

#### 6.2.9 SOLID WASTE FACILITIES LIST

The Solid Waste Fill/Landfill (SWF/LF), Solid Waste Assessment Test (SWAT) and Waste Management Unit Database System (WMUDS) databases includes information pertaining to closed and open solid waste facilities operating in the state of California. The SWF/LF, SWAT and WMUDS databases are searched for a 0.5-mile distance.

The Site does not appear on the SWF/LF, SWAT or WMUDS lists. There are no facilities on the SWF/LF, SWAT or WMUDS lists within 0.5-mile of the subject Site.

In addition to the above, however, GeoTek is aware that the former Elsinore Sanitary Landfill is located adjacent to the southeast side of the subject Site. A report prepared by the County of Riverside Waste Management Department (2012) was reviewed by GeoTek. According to the report, the Elsinore Sanitary Landfill opened in 1953 as a city operated burn dump. In January of 1971 the site was converted to a County operated disposal area and was permitted to receive class three wastes. The landfill is reported to have received and disposed of approximately 1.10 million tons of refuse. The site stopped accepting waste on October 31, 1986. Closure construction, including the final cap, was completed in November of 1992. A gas collection system was completed in 1993, and final closure certification was completed in 1994. A copy of the referenced report is included in Appendix B.

According to the referenced report by the County of Riverside Waste Management Department (2012), contamination of groundwater was not detected above the MDL, except for downgradient of the landfill in one monitoring well location. The substance detected is reported to be Dichlorobenzene (see report in Appendix B). Based on the location of this landfill (down groundwater gradient) from the subject Site, and the limited nature of the reported contamination, this landfill is not considered a concern to the subject Site.

#### 6.2.10 LEAKING UNDERGROUND STORAGE TANKS LIST

The California Leaking Underground Storage Tanks (LUST) list is a compilation of petroleum storage tank sites that have reported a release. The LUST list is searched for a 0.5 mile distance.

The Site did not appear on the LUST list. There is no nearby facility listed as being on the LUST list within 0.5 mile of the Site.

According to the referenced report by the County of Riverside Waste Management Department (2012), there was a 500-gallon diesel tank located along the west side of the former Elsinore Sanitary Landfill site that was removed on February 6, 1991. Some evidence of surface spillage was found around the tank, but the contaminated soils were “approved” and used for use within the foundation layer portion of the closure cap for the landfill, according to the referenced report.

#### 6.2.11 UNDERGROUND STORAGE TANKS LIST

The California Underground Storage Tank (UST) list is a compilation of petroleum storage tank sites that are registered with the state of California. The UST list is searched for the Site and adjacent properties.

The Site did not appear on the UST list. There is no nearby facility listed as being on the UST list within 0.25 mile of the Site.

#### 6.2.12 SPILLS, LEAKS, INVESTIGATION AND CLEANUP COST RECOVERY LISTING (SLIC)

The SLIC database is compiled by the CEPA California Regional Water Quality Control Board, San Diego Region. It is designed to protect and restore water quality from spills, leaks, and similar discharges. The SLIC is searched for a 0.5 mile distance.

The Site does not appear on the SLIC. There are no SLIC facilities listed within a 0.5-mile distance of the Site.

#### 6.2.13 STATE INSTITUTIONAL CONTROL/ENGINEERING CONTROL REGISTRIES

The State of California maintains institutional and engineering control databases or registries. This lists sites with engineering or institutional controls in place. Institutional controls include administrative measures intended to prevent exposure to contaminants remaining on site. Engineering controls include various forms of caps, building foundations, liners, and treatment methods. The State Institutional Control/Engineering Control Registries is searched for the Site.

The subject Site does not appear on the State Institutional Control/Engineering Control Registries.

#### 6.2.14 TRIBAL DATABASES

Tribal governments are under the jurisdiction of the USEPA for environmental concerns. Currently, the USEPA Region 9 publishes LUST and UST information for tribes in Arizona, California, Hawaii, Nevada, and the Pacific Territories. The LUST database is searched for 0.5 mile, and the UST database is searched for 0.25 mile.

The Site does not appear on the Tribal LUST or UST databases. No facilities were identified on the Tribal LUST or UST databases within 0.5 mile of the Site.

#### 6.3 LOCAL REGULATORY AGENCY RECORDS

GeoTek contacted the Riverside County Fire Department and Riverside County Sheriff's Department regarding underground or above ground storage tanks, hazardous materials permits or business plans, emergency responses, spills, inspections, or other information of an environmental or hazardous nature.

As the Site has no address and has been historically vacant land, information was not available from either department for the Site.

## 7.0 SITE AND SURROUNDING AREA HISTORY

In order to construct the history of the Site and the surrounding area, GEOTEK reviewed reasonably ascertainable public documents, including aerial photographs, topographic maps, building records, city directories, fire insurance maps, and county assessor history records.

### 7.1 HISTORICAL SITE USAGE

#### 7.1.1 AERIAL PHOTOGRAPH REVIEW

GEOTEK reviewed aerial photographs dated 1938, 1953, 1963, 1967, 1989, 1994, 2005, 2009, 2010, 2012 and 2013 (see Figure 3 and Appendix B).

The Site generally appears to be vacant land in all of the aerial photographs reviewed.

#### 7.1.2 TOPOGRAPHIC MAP REVIEW

GEOTEK reviewed the USGS Elsinore Quadrangle (30-minute series), dated 1901; the Southern California Sheet I Quadrangle (60-minute series), dated 1901; the Lake Elsinore Quadrangle (7.5-minute series), dated 1953; the Lake Elsinore Quadrangle (7.5-minute series), dated 1973; the Lake Elsinore Quadrangle (7.5-minute series), dated 1978; the Lake Elsinore Quadrangle (7.5-minute series), dated 1982; the Lake Elsinore Quadrangle (7.5-minute series), dated 1988; and the Lake Elsinore Quadrangle (7.5-minute series), dated 1997 (see Appendix B).

The Site appears to be undeveloped on all of the topographic maps reviewed.

#### 7.1.3 BUILDING DEPARTMENT RECORDS

As the Site is undeveloped (vacant land), building department records were not reviewed as part of this assessment.

#### 7.1.4 CITY DIRECTORY REVIEW

As the Site is undeveloped (vacant land) and has no address, a city directory report was not reviewed as part of this assessment.

#### 7.1.5 SANBORN MAP REVIEW

Sanborn Fire Insurance Maps for the parcel were requested from EDR-Sanborn, which owns and maintains the largest and most complete collection of the maps. No coverage for the Site was available. The Sanborn Map Report is included in Appendix B.

#### 7.1.6 CHAIN OF TITLE

GEO TEK has not received, nor was authorized to obtain Chain-of-Title documents as part of this assessment.

### 7.2 HISTORICAL IMMEDIATELY SURROUNDING PROPERTY USAGE

#### 7.2.1 AERIAL PHOTOGRAPH REVIEW

GEO TEK reviewed aerial photographs dated 1938, 1953, 1963, 1967, 1989, 1994, 2005, 2009, 2010, 2012 and 2013 (see Figure 3 and Appendix B).

In all of the aerial photographs reviewed, the surrounding properties to the east, west and north are vacant land. The property to the southeast of the Site is vacant land until the 1989 air photo, when the Elsinore Sanitary Landfill, and excavation area immediately to the north, is clearly visible. The aligned roadways located to the southwest of the Site are first observed in the 1967 air photo.

#### 7.2.2 TOPOGRAPHIC MAP REVIEW

GEO TEK reviewed the USGS Elsinore Quadrangle (30-minute series), dated 1901; the Southern California Sheet I Quadrangle (60-minute series), dated 1901; the Lake Elsinore Quadrangle (7.5-minute series), dated 1953; the Lake Elsinore Quadrangle (7.5-minute series), dated 1973; the Lake Elsinore Quadrangle (7.5-minute series), dated 1978; the Lake Elsinore Quadrangle (7.5-minute series), dated 1982; the Lake Elsinore Quadrangle (7.5-minute series), dated 1988; and the Lake Elsinore Quadrangle (7.5-minute series), dated 1997 (see Appendix B).

The surrounding properties to the Site appear to be undeveloped on all of the topographic map sheets reviewed, with the exception of the Elsinore Sanitary Landfill property identified on the 1982 and 1987 maps. Also, the roadway alignments located to the southwest of the Site are noted on the 1978 and more recent maps.

### 7.2.3 CITY DIRECTORIES

As the Site is undeveloped (vacant land) and has no address, a city directory report was not reviewed as part of this assessment.

### 7.2.4 SANBORN MAP REVIEW

Sanborn Fire Insurance Maps for the Site were requested from EDR-Sanborn, which owns and maintains the largest and most complete collection of the maps. According to EDR, no coverage was available for the property; therefore it is not likely that coverage would be available for the adjoining properties.

### 7.3 HISTORICAL USE SUMMARY

Based on readily available historic information, the Site appears to have been vacant land since at least 1938 to present. The Elsinore Sanitary Landfill to the southeast of the Site was in operation from 1953 until closure construction in 1992, and closure certification in 1994. Prior to the landfill, the area to the southeast appears to have been vacant land. The properties to the east, west and north have historically been vacant land.

Data gaps exist from 1901 to 1938, 1938 to 1953, 1953 to 1963, 1967-73, 1982-89 and 1997 to 2005, due to the limited records which are reasonably ascertainable in the local area. However, it is our opinion that additional historic information, if it were to become available, is not likely to change the conclusions or recommendations of this assessment.

## **8.0 SIGNIFICANT DATA GAPS**

No significant data gaps were discovered while performing this Phase I Environmental Site Assessment.

Minor data gaps include:

- Gaps in the historic records from 1901 to 1938, 1938 to 1953, 1953 to 1963, 1967-73, 1982-89 and 1997 to 2005.

It is our opinion that additional information, if it were to become available, is not likely to change the conclusions or recommendations of this assessment.

## **9.0 CONCLUSIONS AND RECOMMENDATIONS**

GEOTEK has performed a Phase I Environmental Site Assessment (ESA) for the subject Site in substantial conformance with the scope and limitations of ASTM E 1527-05 and GEOTEK Proposal No. P3-0701013, dated July 3, 2013. Any exceptions to, or deletions from, this practice are described in the appropriate section(s) of this report.

This Phase I Environmental Site Assessment has not revealed evidence of an environmental concern in connection with the subject Site.

## 10.0 CERTIFICATIONS

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in 40 CFR 312. I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject Site. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR 312.

The qualifications of the Project Team are included in Appendix E.

We appreciate this opportunity to be of service. If you have any questions, or if we can be of further service, please contact us at (951) 710-1160.

Sincerely,  
**GEOTEK, INC.**



Edward H. LaMont  
Principal Geologist



Anna M. Scott  
Project Geologist

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Visit us at [www.geotekusa.com](http://www.geotekusa.com)



## 11.0 REFERENCES

### CALIFORNIA, STATE OF

- Division of Mines and Geology, Geologic Map of California, Los Angeles Sheet
- Water Resources, Department of Hydrologic Data

### ENVIRONMENTAL DATA RESOURCES, INC.

- Aerial Photo Decade Package, Inquiry No. 3686674.5, dated August 8, 2013.
- Certified Sanborn Map Report, Inquiry No. 3686674.3, August 5, 2013.
- Historical Topographic Map Report, Inquiry No. 3686674.4, dated August 6, 2013.
- Radius Map Report, Inquiry No. 3686674.2s, August 5, 2013.

### GEO TEK, INC.

- Geotechnical Evaluation, South Shore II Project, Tract 36567, Lake Elsinore, Riverside County, California, Project No. 0967-CR3, dated April 8, 2013.

### RIVERSIDE, COUNTY OF

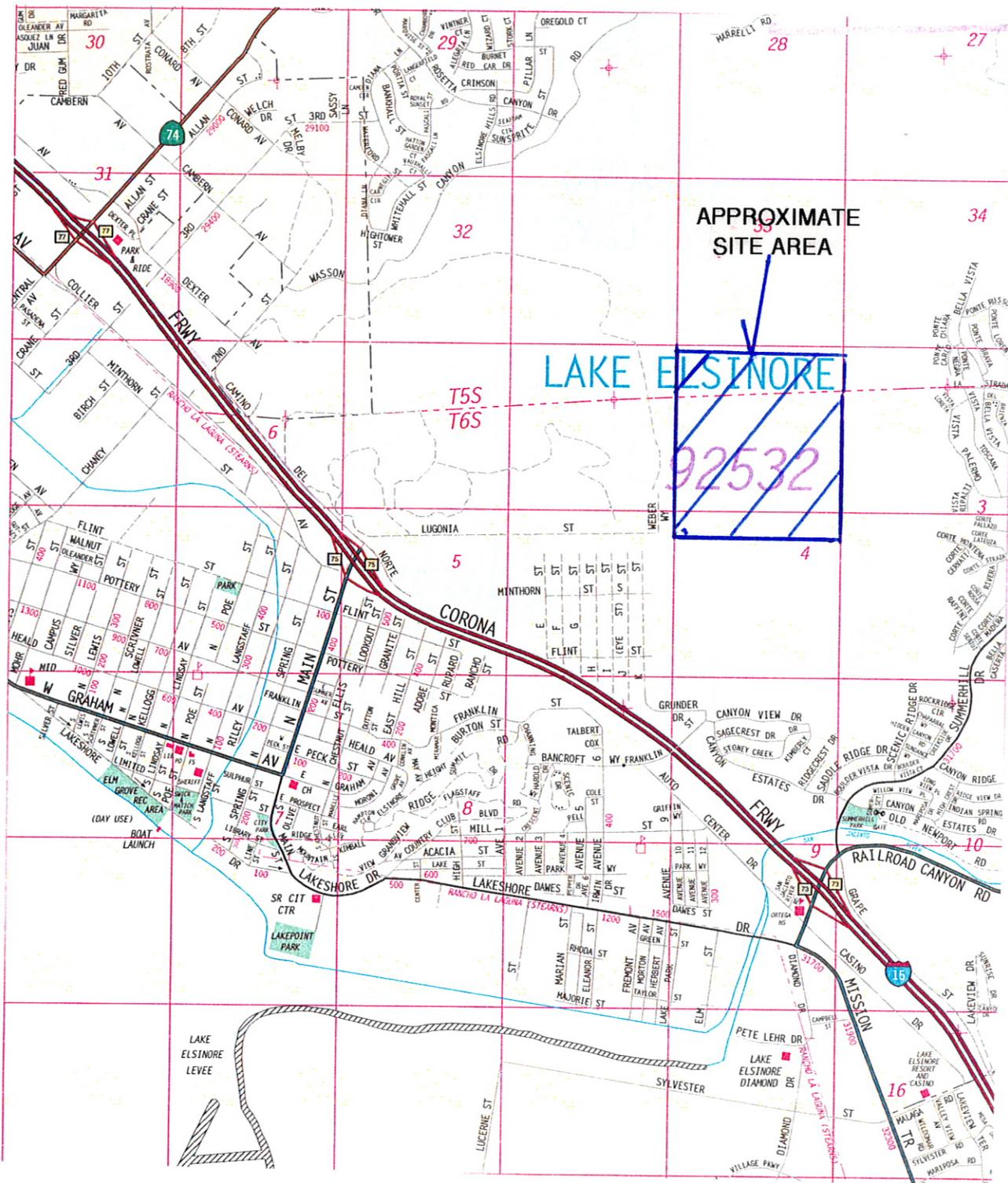
- Assessor's Office
- Fire Department
- Sheriff's Department
- Transportation and Land Management Agency
- Waste Management Department, 2012, *Semi-Annual Groundwater and General Site Monitoring Report (April 1, 2012 – September 30, 2012) for the Elsinore Sanitary Landfill*, dated October.

### U.S. GOVERNMENT

- Drug Enforcement Agency
- Records inquiry, <http://www.dea.gov/seizures>
- Federal Emergency Management Agency (FEMA)

# **APPENDIX A**

## **FIGURES**



**South Shore II Project**  
 Lake Elsinore Area  
 Riverside County, California

GeoTek Project No.: 0967-CR3



Modified from The  
 Thomas Guide,  
 Riverside County,  
 Scale: 1" = 2,400'

**Figure 1**

Site Location  
 Map

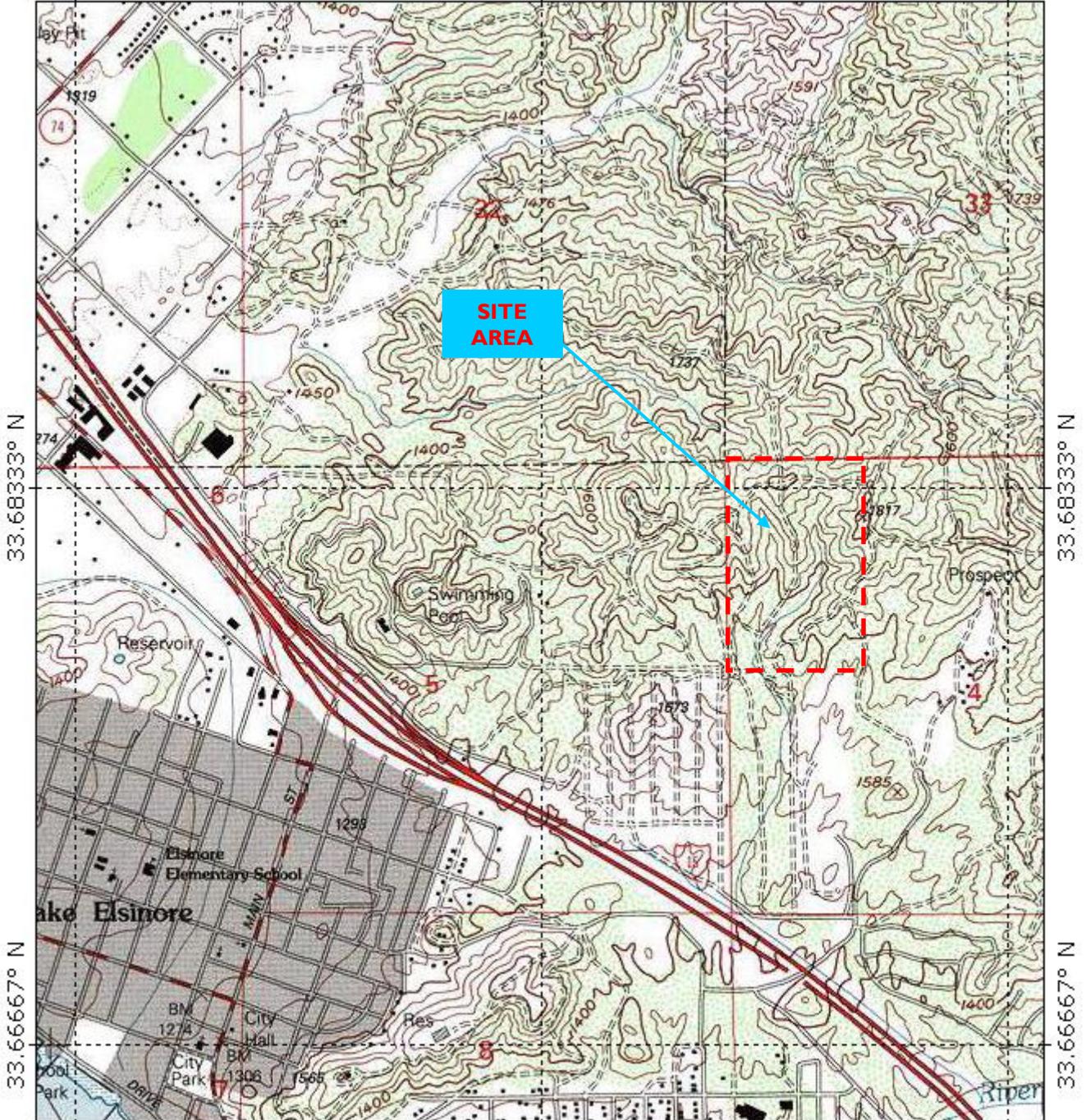


710 E. Parkridge Ave., Suite 140  
 Corona, California 92879

117.33333° W

117.31667° W

WGS84 117.30000° W



33.68333° N

33.68333° N

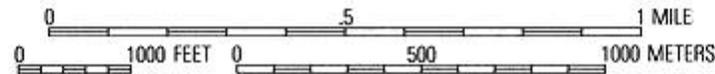
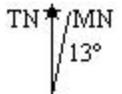
33.66667° N

33.66667° N

117.33333° W

117.31667° W

WGS84 117.30000° W



Map created with TOPO!® ©2003 National Geographic (www.nationalgeographic.com/topo)

**South Shore II Project**  
 Lake Elsinore Area  
 County of Riverside, California

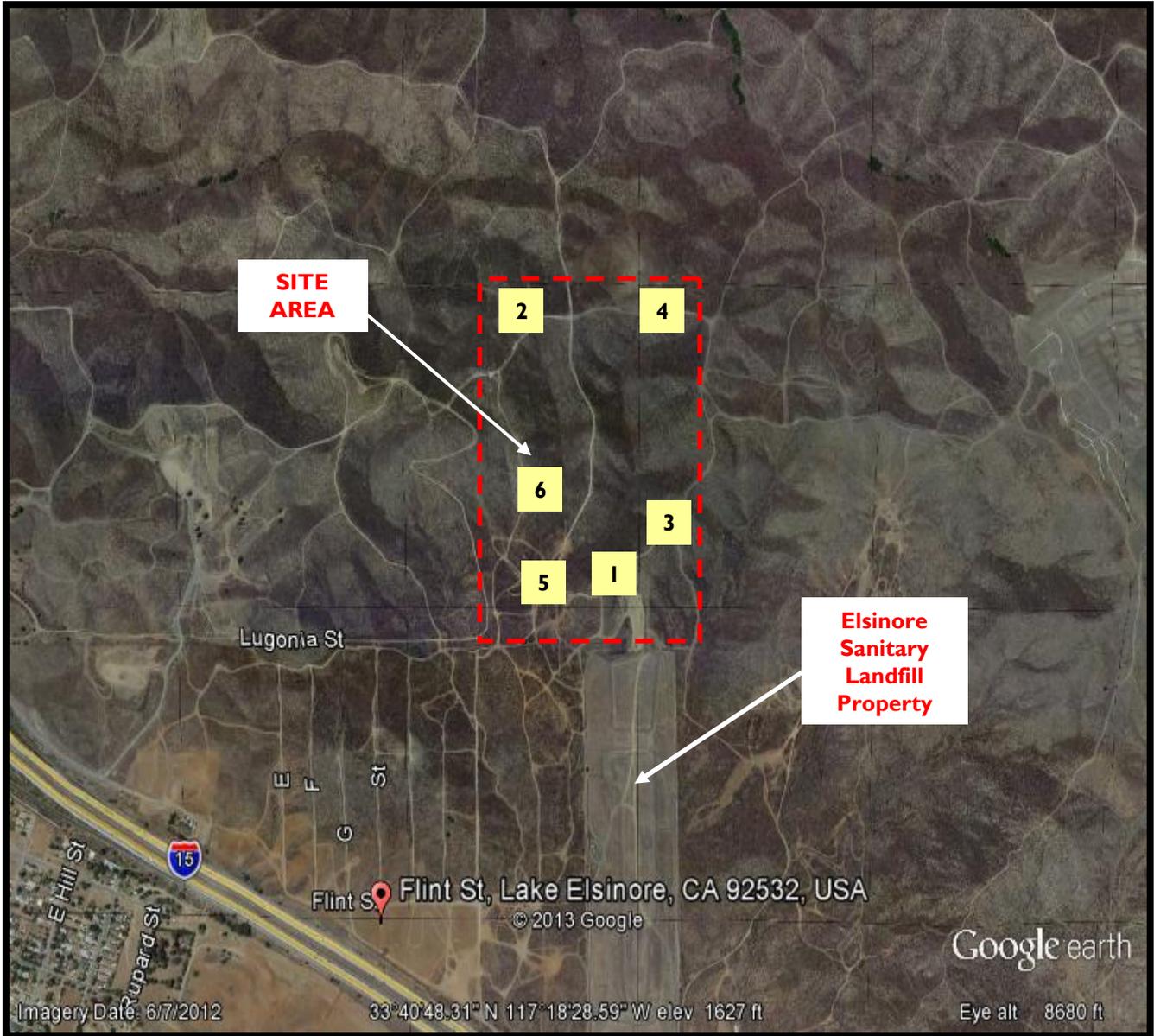


Modified from USGS  
 7.5 Topographic Map

**Figure 2**  
**General Site  
 Topography  
 Map**



GeoTek Project No. 0967-CR3



**South Shore II Project**  
 City of Lake Elsinore  
 County of Riverside, California

GeoTek Project No. 0967-CR3



**Figure 3**  
**Aerial Photo**  
**Map of Site**  
**Area**



# **APPENDIX B**

## **SUPPORTING DOCUMENTS**

## National Clandestine Laboratory Register - California

COUNTY	CITY	ADDRESS	DATE
ALAMEDA	BERKELEY	2240 9TH STREET	7/19/2008
ALAMEDA	CASTRO VALLEY	19127 SANTA MARIA AVENUE	3/24/2010
ALAMEDA	FREMONT	35856 TOLEDO COURT	7/28/2006
ALAMEDA	HAYWARD	333 JACKSON ST 219	3/12/2004
ALAMEDA	HAYWARD	1032 CENTRAL BLVD	6/9/2004
ALAMEDA	HAYWARD	231 CULP AVE	8/29/2004
ALAMEDA	HAYWARD	27948 PUEBLO SERENA WAY	1/9/2006
ALAMEDA	HAYWARD	698 OVERHILL DRIVE	5/16/2008
ALAMEDA	NEWARK	37120 SPRUCE ST G	2/29/2004
ALAMEDA	OAKLAND	923 39TH STREET	11/25/2008
ALAMEDA	PLEASANTON	6443 ALISAL ST	1/19/2005
ALAMEDA	PLEASANTON	818 ANGELA STREET	3/10/2010
ALAMEDA	SAN LEANDRO	1735 138TH AVE	2/18/2004
ALAMEDA	SAN LEANDRO	872 DONOVAN DR	5/4/2005
ALAMEDA	SAN LEANDRO	14446 ELM ST	5/31/2005
ALAMEDA	SAN LEANDRO	1553 SANTA MARIA ROAD	11/28/2007
ALAMEDA	SAN LORENZO	17283 VIA ANNETTE DR	2/6/2004
ALAMEDA	SAN LORENZO	1302 VIA SAN JUAN STREET	10/25/2007
ALAMEDA	SAN LORENZO	16150 ARRIBA VIADUCT	4/8/2009
ALAMEDA	UNION CITY	32673 BRENDA WAY 3	9/28/2004
ALAMEDA	UNION CITY	2351 HARTFORD DRIVE	4/7/2006
BUTTE	BIGGS	2164 LARKIN	4/9/2004
BUTTE	BIGGS	488 G ST	10/26/2004
BUTTE	CHICO	939 W EAST AVE 4	4/19/2004
BUTTE	CHICO	853 E 7TH ST	7/14/2004
BUTTE	CHICO	453 POSADA WAY 12	8/4/2004
BUTTE	CHICO	1056 E 8TH ST	3/18/2005
BUTTE	CHICO	696 7TH E ST	10/19/2005
BUTTE	CHICO	1402 POMONA LN	11/17/2005
BUTTE	CHICO	997 E 16TH ST	12/15/2005
BUTTE	CHICO	1735 MAGNOLIA AVENUE	2/26/2007
BUTTE	CHICO	1024 NEAL DOW AVENUE	6/7/2008
BUTTE	CHICO	965 KAREN DRIVE	6/9/2008
BUTTE	CHICO	729 NORD AVENUE	9/30/2008
BUTTE	DURHAM	9606 FIMPLE RD	7/15/2005
BUTTE	DURHAM	8200 DURNEL DRIVE	5/22/2010
BUTTE	GRIDLEY	233 KENTUCKY STREET	2/21/2006
BUTTE	GRIDLEY	275 KENTUCKY ST	2/21/2006
BUTTE	GRIDLEY	124 EAST GRIDLEY ROAD	5/14/2010
BUTTE	HONCUT	16 TRUXTON COURT	9/2/2008
BUTTE	MAGALIA	3 JORDAN HILL RD	3/31/2004
BUTTE	MAGALIA	14723 GOLD CONE DR	9/21/2004
BUTTE	OROVILLE	1940 HELMAN ST	2/4/2004
BUTTE	OROVILLE	110 GREENBACK DR	2/5/2004
BUTTE	OROVILLE	2437 ORO QUINCY HWY	3/17/2004
BUTTE	OROVILLE	126 CANYON HIGHLANDS DR	5/5/2004
BUTTE	OROVILLE	208 MISTY VIEW LN	5/10/2004
BUTTE	OROVILLE	2750 DE BANGAR HWY	7/21/2004
BUTTE	OROVILLE	2720 ORO DAM BLVD 6A	8/3/2004
BUTTE	OROVILLE	1130 TEHAMA ST	1/12/2005
BUTTE	OROVILLE	1915 PLUMAS ST	6/9/2005

## National Clandestine Laboratory Register - California

COUNTY	CITY	ADDRESS	DATE
BUTTE	OROVILLE	2794 OAK KNOLL WAY	11/30/2005
BUTTE	OROVILLE	91 TOYON HILLS DRIVE	2/23/2007
BUTTE	OROVILLE	165 HURLES CIRCLE	3/18/2007
BUTTE	OROVILLE	4210 ORO BANGOR HIGHWAY	6/1/2007
BUTTE	OROVILLE	2349 VIA MADERO	9/11/2007
BUTTE	OROVILLE	1616 ORO DAM BOULEVARD	10/29/2007
BUTTE	OROVILLE	1660 20TH STREET	1/31/2008
BUTTE	OROVILLE	3 ALVERDA DRIVE	5/13/2008
BUTTE	OROVILLE	1840 7TH STREET	9/17/2008
BUTTE	OROVILLE	1960 ROSE STREET	4/7/2009
BUTTE	OROVILLE	5075 LOWER WYANDOTTE AVENUE	4/7/2009
BUTTE	PALERMO	2398 LOUIS AVENUE	8/27/2007
BUTTE	PARADISE	6441 MOSS LN	3/31/2004
BUTTE	PARADISE	538 CASTLE	7/23/2004
BUTTE	PARADISE	5955 HAZEL WAY	5/25/2006
CALAVERAS	MOUNTAIN RANCH	5645 DOSTER RD	12/20/2004
CONTRA COSTA	ANTIOCH	1927 BIRCH AVE	12/12/2004
CONTRA COSTA	BAY POINT	71 MOUNTAIN VIEW AVENUE	3/22/2011
CONTRA COSTA	BRENTWOOD	638 SUMMERWOOD DRIVE	2/11/2010
CONTRA COSTA	CROCKETT	815 1ST AVENUE	12/9/2010
CONTRA COSTA	EL SOBRANTE	2211 RANCHO ROAD	9/20/2007
CONTRA COSTA	MARTINEZ	625 MARINA VISTA ST	3/22/2005
CONTRA COSTA	RICHMOND	2420 ESMOND AVENUE	12/5/2006
CONTRA COSTA	RICHMOND	712 BRADFORD DRIVE	7/29/2008
CONTRA COSTA	RODEO	1120 4TH ST	7/8/2004
DEL NORTE	CRESCENT CITY	1733 WILDWOOD LN	4/14/2004
EL DORADO	EL DORADO	6841 UNION MINE RD	4/29/2004
FRESNO	CARUTHERS	14594 SOUTH ELM AVENUE	11/28/2006
FRESNO	CLOVIS	287 WEST BARSTOW AVENUE 125B	10/26/2012
FRESNO	COALINGA	47932 LOST HILLS RD	8/30/2004
FRESNO	DOS PALOS	43186 MERRILL AVENUE	4/15/2010
FRESNO	DOS PALOS	43186 MERRILL AVENUE	4/15/2010
FRESNO	FOWLER	6424 SOUTH FOWLER AVENUE	8/21/2007
FRESNO	FRESNO	12884 S ELM AVE	7/15/2004
FRESNO	FRESNO	1315 E CORNELL	7/15/2004
FRESNO	FRESNO	7090 N FRUIT AVE 140	7/29/2004
FRESNO	FRESNO	4822 E MONO ST	6/9/2005
FRESNO	FRESNO	2540 NORTH FLOYD AVENUE	11/24/2006
FRESNO	FRESNO	8971 MOUNTAIN VIEW	12/13/2006
FRESNO	FRESNO	4409 EAST HEDGES AVENUE A	12/16/2008
FRESNO	REEDLEY	22134 E HOGAN AVE	1/15/2004
FRESNO	REEDLEY	20069 CLAYTON AVENUE	12/8/2007
FRESNO	SAN JOAQUIN	2243 ELDORADO S B	3/10/2006
GLENN	WILLOWS	5627 COUNTY ROAD 69	5/12/2004
HUMBOLDT	ARCATA	258 LUPIN AVENUE	8/30/2006
HUMBOLDT	BLUE LAKE	113 RAYMAR AVE	5/9/2005
HUMBOLDT	EUREKA	1984 GAGE LN	4/27/2004
HUMBOLDT	EUREKA	1034 14TH ST	6/6/2005
HUMBOLDT	EUREKA	1323 SUMMER STREET	6/15/2006
HUMBOLDT	FORTUNA	1788 PENN AVE	3/2/2004

## National Clandestine Laboratory Register - California

COUNTY	CITY	ADDRESS	DATE
HUMBOLDT	MCKINLEYVILLE	2331 CENTRAL AVE 4	3/25/2004
IMPERIAL	HOLTVILLE	819 1/2 FERN ST	1/28/2004
IMPERIAL	HOLTVILLE	2300 SLAYTON RD	2/5/2004
IMPERIAL	HOLTVILLE	819 1/2 FERN AVE	3/20/2006
IMPERIAL	SEELEY	2205 HASKELL RD	7/20/2004
KERN	BAKERSFIELD	8614 FULLER	2/22/2004
KERN	BAKERSFIELD	2600 NORMAN AVE	5/26/2004
KERN	BAKERSFIELD	8614 FULLER	6/18/2004
KERN	BAKERSFIELD	321 OAKDALE DR	3/15/2005
KERN	BAKERSFIELD	2714 ALLEN RD	3/22/2005
KERN	BAKERSFIELD	2314 CENTER ST	10/19/2005
KERN	BAKERSFIELD	200 MIRAFLORES	2/28/2006
KERN	BAKERSFIELD	101 AGARNSEY LN	3/20/2006
KERN	BAKERSFIELD	109 CLYDE STREET	4/26/2006
KERN	BAKERSFIELD	200 MIRAFLORES AVENUE	3/18/2007
KERN	BAKERSFIELD	8TH STREET	6/22/2009
KERN	BAKERSFIELD	3801 NEWCOMBE COURT	3/3/2011
KERN	BAKERSFIELD	3804 LA TONIA COURT	3/3/2011
KERN	BAKERSFIELD	218 EL TEJON AVENUE	7/8/2011
KERN	BAKERSFIELD	7601 REDBANK	12/13/2011
KERN	DELANO	1305 20TH AVE	2/4/2004
KERN	JOHANNESBURG	405 BROADWAY AVENUE	10/9/2008
KERN	LAKE ISABELLA	3105 WENYOR	9/21/2004
KERN	LAMONT	10224 SAN EMIDIO STREET	7/11/2007
KERN	LAMONT	8008 MIDDLETON LANE	5/19/2008
KERN	RIDGECREST	709 W ATKINS AVE	12/9/2004
KERN	RIDGECREST	345 WEST MOYER AVENUE	6/4/2007
KERN	SHAFTER	18478 S SHAFTER AVE	1/23/2004
KERN	SHAFTER	31396 BURBANK AVE	6/12/2004
KERN	TAFT	412 KERN ST	8/26/2004
KERN	TAFT	217 LIERLY ST	6/20/2005
KINGS	HANFORD	11111 9 3/4 AVENUE	4/16/2007
KINGS	UNINCORPORATED CITY	6260 BARSTOW AVE	5/21/2004
LAKE	CLEARLAKE	13660 EAST LAKE DR	4/19/2004
LAKE	CLEARLAKE	15888 19TH ST	4/28/2004
LAKE	CLEARLAKE	16537 35TH AVE	6/18/2005
LAKE	CLEARLAKE	13820 MANAKEE DRIVE	1/20/2010
LAKE	FINLEY	3424 STONE DR	9/15/2004
LAKE	LAKEPORT	525 ESPLANADE ST	1/27/2004
LAKE	LOWER LAKE	10243 SIEGLER CANYON RD	11/17/2004
LAKE	NICE	6643 COLLIER	2/15/2006
LOS ANGELES	ARTESIA	11635 ARTESIA BOULEVARD	5/1/2013
LOS ANGELES	BALDWIN PARK	3109 ROBINETTE AVE	9/28/2004
LOS ANGELES	BALDWIN PARK	4442 EDRA AVENUE	6/16/2008
LOS ANGELES	BELL	3717 BELL AVENUE	6/6/2009
LOS ANGELES	BELL GARDENS	7534 PURDY STREET	5/1/2010
LOS ANGELES	BELLFLOWER	17122 DOWNEY AVENUE	11/2/2008
LOS ANGELES	BEVERLY HILLS	712 NORTH REXFORD DRIVE	6/1/2013
LOS ANGELES	CERRITOS	12513 SANDY CREEK LANE	3/9/2007
LOS ANGELES	CITY OF COMMERCE	5820 RAMON CT	4/14/2005
LOS ANGELES	COMPTON	1016 POINSETTIA S AVE	3/10/2004

## National Clandestine Laboratory Register - California

COUNTY	CITY	ADDRESS	DATE
LOS ANGELES	COVINA	444 CITRUS N AVE	1/13/2004
LOS ANGELES	COVINA	19850 ARROW HIGHWAY	8/6/2006
LOS ANGELES	DIAMOND BAR	2620 CASTLEROCK ROAD	8/1/2006
LOS ANGELES	DIAMOND BAR	749 FEATHERWOOD DRIVE	11/1/2007
LOS ANGELES	DOWNEY	9322 STAMPS AVE	2/18/2005
LOS ANGELES	DOWNEY	10350 HALEDON AVENUE	5/21/2008
LOS ANGELES	EAST LOS ANGELES	4135 FLORAL AVE	3/5/2004
LOS ANGELES	EL MONTE	11828 EMERY ST	11/18/2004
LOS ANGELES	EL MONTE	4350 RANGER AVE	11/29/2004
LOS ANGELES	ENCINO	17448 VENTURA BOULEVARD	8/11/2008
LOS ANGELES	GARDENA	14903 CHADRON AVE 1	3/1/2006
LOS ANGELES	GLENDORA	19104 MANUA LOA	7/21/2004
LOS ANGELES	HAWTHORNE	12600 PRAIRIE AVENUE	7/19/2010
LOS ANGELES	HAWTHORNE	2851 WEST 120TH STREET	7/22/2010
LOS ANGELES	HAWTHORNE	13611 DOTY AVENUE	2/3/2011
LOS ANGELES	HAWTHORNE	13611 DOTY AVENUE	2/3/2011
LOS ANGELES	HUNTINGTON PARK	2505 OLIVE STREET	5/15/2007
LOS ANGELES	HUNTINGTON PARK	6418 SEVILLE	9/18/2007
LOS ANGELES	HUNTINGTON PARK	2409 OLIVE STREET	11/18/2008
LOS ANGELES	INGLEWOOD	215 EAST HYDE PARK STREET	4/8/2010
LOS ANGELES	INGLEWOOD	8815 SOUTH VAN NESS AVENUE	5/4/2010
LOS ANGELES	LA CANADA FLINTRIDGE	5016 ANGELES CREST HWY	5/25/2004
LOS ANGELES	LA PUENTE	410 EVANWOOD AVE	9/22/2004
LOS ANGELES	LA PUENTE	18631 ALTARIO ST	1/13/2005
LOS ANGELES	LANCASTER	3995 AVENUE H W	3/3/2004
LOS ANGELES	LANCASTER	42705 6TH E ST	2/3/2005
LOS ANGELES	LANCASTER	44634 DATE AVENUE	6/2/2006
LOS ANGELES	LANCASTER	45448 ELM	7/14/2007
LOS ANGELES	LITTLEROCK	8632 AVENUE U E	1/21/2004
LOS ANGELES	LLANO	25757 V E AVE	3/24/2004
LOS ANGELES	LONG BEACH	2520 PACIFIC COAST E HWY 221	1/27/2004
LOS ANGELES	LONG BEACH	1401 11 E ST	7/1/2004
LOS ANGELES	LONG BEACH	2124 MC KENZIE AVENUE	4/25/2006
LOS ANGELES	LONG BEACH	1624 JUNIPERO AVENUE	4/4/2007
LOS ANGELES	LONG BEACH	3613 LA JARA STREET	11/14/2007
LOS ANGELES	LONG BEACH	1875 LIME AVENUE	12/22/2008
LOS ANGELES	LONG BEACH	2345 EAST HARDING STREET	2/4/2010
LOS ANGELES	LONG BEACH	2454 EASY AVENUE	2/10/2010
LOS ANGELES	LOS ANGELES	2742 LANFRANCO ST 7	1/7/2004
LOS ANGELES	LOS ANGELES	560 KEENAN AVE	5/12/2004
LOS ANGELES	LOS ANGELES	5320 1/2 ITHACA AVE	6/22/2004
LOS ANGELES	LOS ANGELES	21150 HOBART	8/18/2004
LOS ANGELES	LOS ANGELES	1406 GORDON STREET	3/26/2006
LOS ANGELES	LOS ANGELES	123 S LAKE STREET	7/14/2006
LOS ANGELES	LOS ANGELES	3015 SUNNYNOOK DRIVE	8/11/2006
LOS ANGELES	LOS ANGELES	244 47TH PLACE	10/12/2006
LOS ANGELES	LOS ANGELES	244 WEST 47TH PLACE	10/12/2006
LOS ANGELES	LOS ANGELES	11630 WEST 207TH STREET	12/7/2006
LOS ANGELES	LOS ANGELES	321 WESTMINSTER AVENUE	8/9/2007
LOS ANGELES	LOS ANGELES	1216 HANOVER AVENUE	8/12/2007
LOS ANGELES	LOS ANGELES	359 71ST STREET	10/10/2007

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LOS ANGELES	LOS ANGELES	3744 59TH STREET	12/20/2007
LOS ANGELES	LOS ANGELES	218 1/2 54TH STREET	3/14/2008
LOS ANGELES	LOS ANGELES	4154 COMPTON AVENUE	4/17/2008
LOS ANGELES	LOS ANGELES	6118 HOOPER STREET	4/24/2009
LOS ANGELES	LOS ANGELES	5170 SOUTH NORMANDIE AVENUE	1/3/2010
LOS ANGELES	LOS ANGELES	2109 ESTRELLA AVENUE	2/2/2010
LOS ANGELES	LOS ANGELES	6516 SOUTH MAIN STREET	6/2/2010
LOS ANGELES	LOS ANGELES	213 1/2 WEST 66 STREET	9/21/2010
LOS ANGELES	LOS ANGELES	1564 EAST 117TH STREET	4/4/2013
LOS ANGELES	LYNWOOD	10868 DRURY LN	10/29/2004
LOS ANGELES	NORWALK	11026 IMPERIAL E HWY 10	4/21/2004
LOS ANGELES	NORWALK	12618 STUDEBAKER ROAD	6/14/2010
LOS ANGELES	PALMDALE	38233 HENDON DR	4/3/2004
LOS ANGELES	PALMDALE	38566 EAST 35TH STREET	10/3/2006
LOS ANGELES	PANORAMA CITY	8154 ALLOTT	1/19/2006
LOS ANGELES	POMONA	320 JEFFERSON W AVE	10/19/2004
LOS ANGELES	POMONA	1347 CAMBRIN ROAD	12/7/2006
LOS ANGELES	POMONA	260 LA VERNE AVENUE	7/12/2007
LOS ANGELES	REDONDO BEACH	208 B AVE	1/4/2004
LOS ANGELES	SAN DIMAS	1717 MONTE VISTA DR	10/7/2004
LOS ANGELES	SAN PEDRO	975 5TH W ST	8/3/2005
LOS ANGELES	SANTA FE SPRINGS	11462 TELEGRAPH RD	1/14/2004
LOS ANGELES	SANTA FE SPRINGS	13310 TELEGRAPH ROAD	4/14/2010
LOS ANGELES	SHADOW HILLS	10339 JOHANNA AVENUE	6/22/2006
LOS ANGELES	SIGNAL HILL	2210 GAVIOTA N AVE C	7/6/2004
LOS ANGELES	SOUTH GATE	2634 PALM PLACE	5/29/2007
LOS ANGELES	SYLMAR	12600 BRADLEY STREET	7/19/2006
LOS ANGELES	TORRANCE	4111 PACIFIC COAST HIGHWAY 308	4/11/2004
LOS ANGELES	VAN NUYS	15149 DOMINO ST	11/8/2005
LOS ANGELES	VAN NUYS	7400 SEPULVEDA BOULEVARD	2/12/2008
LOS ANGELES	WHITTIER	8171 WASHINGTON AVE	6/24/2004
LOS ANGELES	WHITTIER	6133 MCNEES AVE	1/14/2006
LOS ANGELES	WHITTIER	10816 TOWNLEY DRIVE	5/11/2007
LOS ANGELES	WILMINGTON	1724 FRIES AVE	2/17/2006
LOS ANGELES	WILMINGTON	1630 SANDISON STREET	7/20/2007
LOS ANGELES	WINNETKA	8474 QUARTZ AVE	9/28/2005
MADERA	CHOWCHILLA	18899 ROAD 16	4/28/2004
MADERA	CHOWCHILLA	1304 COLUSA AVE A	1/25/2005
MADERA	MADERA	21442 AVENUE 19 AVE	2/10/2005
MADERA	MADERA	815 EAST CLINTON AVENUE	8/29/2006
MADERA	MADERA	18697 AVENUE PASS	8/21/2007
MADERA	MADERA	512 FEIN STREET	8/25/2007
MADERA	MADERA	35626 14 1/2 AVENUE	2/1/2008
MADERA	MADERA	13577 20TH AVENUE	9/4/2008
MENDOCINO	FORT BRAGG	16900 FRANKLIN ROAD	5/9/2006
MENDOCINO	PHILO	3500 LITTLE MILL CREEK ROAD	5/6/2010
MENDOCINO	REDWOOD VALLEY	9800 WEST ROAD	4/9/2009
MENDOCINO	WILLITS	65000 SHERWOOD RIDGE ROAD	2/20/2008
MERCED	ATWATER	9000 MORAN AVE	5/11/2005
MERCED	ATWATER	1236 HULL RD	9/23/2005
MERCED	ATWATER	1001 SANDPIPER WAY	11/15/2006

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MERCED	ATWATER	4146 SOUTH ELLIOTT ROAD	8/11/2008
MERCED	BALLICO	11368 NORTH SANTA FE AVENUE	1/10/2010
MERCED	CRESSEY	9835 CRESSEY	6/3/2004
MERCED	DELHI	16235 REDBUD CT	6/29/2004
MERCED	DELHI	8620 HINTON	11/15/2006
MERCED	DELHI	15575 AUGUST AVENUE	9/8/2008
MERCED	DELHI	9640 SANDS ROAD	6/6/2010
MERCED	GUSTINE	8450 HIGHWAY 33 S HWY	3/2/2005
MERCED	HILMAR	20295 AUGUST RD	4/15/2004
MERCED	HILMAR	19511 WILLIAMS AVE	10/13/2004
MERCED	HILMAR	250 N UNION	10/12/2007
MERCED	HILMAR	19542 EAST FIRST STREET	4/1/2010
MERCED	LIVINGSTON	5679 ARENA WAY	4/6/2004
MERCED	LIVINGSTON	15290 SUNSET DRIVE	5/22/2010
MERCED	LOS BANOS	313 J STREET	8/11/2006
MERCED	MERCED	2536 LOBO	2/4/2004
MERCED	MERCED	3613 N GARNER RD	2/27/2004
MERCED	MERCED	321 S 59 S HWY	1/3/2005
MERCED	MERCED	824 S FREYA	1/25/2007
MERCED	MERCED	2499 EAST GERARD AVENUE	3/21/2007
MERCED	MERCED	14717 EAST 272ND	9/6/2007
MERCED	MERCED	5 WEST 25TH STREET 2	1/16/2008
MERCED	SOUTH DOS PALOS	8827 W K ST	7/23/2004
MERCED	STEVINSON	18910 W 6TH ST	2/10/2004
MERCED	STEVINSON	23875 SECOND AVENUE	3/27/2006
MERCED	STEVINSON	2917 CEMETERY ROAD	2/20/2008
MERCED	STEVINSON	2991 CEMETERY	2/20/2008
MERCED	STEVINSON	2228 NELANDER AVENUE	4/27/2010
MERCED	WINTON	6280 CENTRAL AVE	8/8/2004
MERCED	WINTON	9605 EUCALYPTUS AVE	8/8/2004
MERCED	WINTON	7409 AMANDA DRIVE	3/13/2007
MERCED	WINTON	6814 ARLENE WAY	3/12/2008
MERCED	WINTON	7125 NORTH VINE AVENUE	4/21/2010
MONTEREY	GREENFIELD	424 7TH AVENUE	9/19/2010
MONTEREY	PACIFIC GROVE	316 PRESCOTT LN	7/16/2004
MONTEREY	SALINAS	1769 YOSEMITE CIR	5/21/2004
MONTEREY	SALINAS	1233 EAST POLK STREET	6/20/2007
MONTEREY	SALINAS	18840 NORTHEAST EISENHOWER D	6/20/2007
NEVADA	GRASS VALLEY	439 NEAL ST 1	7/30/2004
ORANGE	ANAHEIM	131 MAGNOLIA AVENUE	3/21/2008
ORANGE	ANAHEIM	3554 WEST CORNELIA CIRCLE	3/24/2008
ORANGE	ANAHEIM	1819 CRIS	3/27/2008
ORANGE	ANAHEIM	1261 PLACENTIA STREET	3/29/2008
ORANGE	ANAHEIM	2500 EAST TERRACE STREET	4/8/2008
ORANGE	ANAHEIM	622 VELARE AVENUE	9/16/2008
ORANGE	ANAHEIM	1303 WEST MARLBORO AVENUE	2/22/2010
ORANGE	BREA	2595 IMPERIAL HIGHWAY	5/20/2010
ORANGE	BUENA PARK	7555 BEACH BLVD 128	2/10/2004
ORANGE	BUENA PARK	7111 BEACH BOULEVARD	2/10/2010
ORANGE	COSTA MESA	929 JOANN STREET	5/13/2008
ORANGE	CYPRESS	4812 GRACE AVENUE	4/10/2006

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ORANGE	FULLERTON	641 COMMONWEALTH AVENUE	12/7/2007
ORANGE	GARDEN GROVE	8062 GARDEN GROVE BLVD 241	9/21/2004
ORANGE	GARDEN GROVE	9755 BIXBY AVENUE	4/11/2008
ORANGE	GARDEN GROVE	10042 LAMPSON AVENUE	5/13/2009
ORANGE	GARDEN GROVE	13691 BARNETT WAY	2/13/2010
ORANGE	HUNTINGTON BEACH	8230 TALBERT	4/7/2010
ORANGE	IRVINE	173 TOPEKA	2/11/2004
ORANGE	IRVINE	87 PINESTONE	3/23/2010
ORANGE	LA HABRA	2320 STORY AVE	7/16/2004
ORANGE	LA PALMA	4761 SHARON DRIVE A	7/17/2006
ORANGE	LAGUNA BEACH	985 PACIFIC COAST N HWY	2/1/2004
ORANGE	ORANGE	2135 ALMOND W ST	10/15/2004
ORANGE	ORANGE	207 ESPLANDE STREET	5/30/2008
ORANGE	ORANGE	2300 NORTH TUSTIN AVENUE	3/29/2010
ORANGE	PLACENTIA	745 DUNN	3/16/2010
ORANGE	SANTA ANA	1137 MCFADDEN W	7/7/2004
ORANGE	SANTA ANA	1233 GENOA S DR	11/30/2004
ORANGE	SANTA ANA	1314 HARBOR BOULEVARD	4/9/2008
ORANGE	SANTA ANA	3012 HALLADAY	5/19/2008
ORANGE	SANTA ANA	412 BAKER STREET	5/21/2008
ORANGE	SANTA ANA	702 SANTA ANA BOULEVARD	7/14/2008
ORANGE	SANTA ANA	1450 AUTO DRIVE	5/11/2009
ORANGE	SANTA ANA	4417 MORNINGSIDE	4/28/2010
ORANGE	SANTA ANA	800 SOUTH SULLIVAN STREET D3	12/23/2011
ORANGE	STANTON	10698 COURT STREET	9/15/2006
ORANGE	STANTON	7701 WESTBROOK WAY	4/19/2007
ORANGE	TUSTIN	13624 ESTERO CIR	4/24/2004
ORANGE	WESTMINSTER	7681 BAYLOR DR	7/15/2004
ORANGE	WESTMINSTER	9851 BOLSA AVENUE	5/5/2006
ORANGE	WESTMINSTER	5051 PRINCETON AVENUE	5/17/2006
ORANGE	WESTMINSTER	13100 GOLDENWEST STREET	4/28/2009
ORANGE	WESTMINSTER	6942 GARDEN GROVE BOULEVARD	5/21/2009
ORANGE	YORBA LINDA	5471 JEFFERSON STREET	11/13/2007
PLUMAS	CHESTER	460 MELISSA AVENUE	10/11/2007
PLUMAS	PORTOLA	5630 CASEY JONES ROAD	4/14/2006
PLUMAS	PORTOLA	324 BELLA VISTA	3/9/2010
PLUMAS	QUINCY JUNCTION	1426 BUTTERFLY VALLEY ROAD	2/17/2010
RIVERSIDE	ANZA	57310 VALLEY VISTA	6/11/2004
RIVERSIDE	BANNING	1007 LINDA VISTA RD	10/26/2004
RIVERSIDE	BANNING	514 EAST VICTORY AVENUE	3/21/2010
RIVERSIDE	BEAUMONT	34250 SAN TIMITEO CANYON RD	4/15/2004
RIVERSIDE	BEAUMONT	1016 PALM AVE	4/19/2004
RIVERSIDE	CALIMESA	9453 SHARONDALE ROAD	6/8/2006
RIVERSIDE	CATHEDRAL CITY	68557 C STREET	2/16/2004
RIVERSIDE	CORONA	734 VIEWTOP LN	3/12/2004
RIVERSIDE	CORONA	995 POMONA RD 17	4/2/2004
RIVERSIDE	CORONA	1330 W 8TH ST 18	7/21/2004
RIVERSIDE	CORONA	446 FRANCIS E ST	2/2/2006
RIVERSIDE	CORONA	379 EAST RANCHO ROAD	1/2/2008
RIVERSIDE	DESERT HOT SPRINGS	66366 6TH ST	1/20/2004

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RIVERSIDE	DESERT HOT SPRINGS	13255 MEXQUITE AVENUE	3/23/2006
RIVERSIDE	DESERT HOT SPRINGS	12155 OCOTILLO ROAD	4/29/2009
RIVERSIDE	EL CERRITO	19078 RISING SUN RD	3/12/2004
RIVERSIDE	GLEN AVON HEIGHTS	4080 CONNING	2/29/2004
RIVERSIDE	HEMET	531 CEDAR LN 2	2/7/2004
RIVERSIDE	HEMET	1675 COBBLE LN	2/11/2004
RIVERSIDE	HEMET	1097 N STATE ST 2	2/18/2004
RIVERSIDE	HEMET	772 N STATE	3/24/2004
RIVERSIDE	HEMET	225 S ELK ST 36	3/30/2004
RIVERSIDE	HEMET	43939 FLORIDA AVE	5/4/2004
RIVERSIDE	HEMET	585 S SANTA FE	5/15/2004
RIVERSIDE	HEMET	2688 E FLORIDA AVE 18	6/4/2004
RIVERSIDE	HEMET	4400 FLORIDA W AVE 117	12/8/2004
RIVERSIDE	HEMET	41251 ROPE RD	1/29/2005
RIVERSIDE	HEMET	525 GILBERT N 49	1/20/2006
RIVERSIDE	HEMET	25873 RIVERVIEW LANE	3/15/2006
RIVERSIDE	HEMET	32809 RED MOUNTAIN ROAD	2/18/2008
RIVERSIDE	HEMET	871 SAN MATEO CIRCLE	5/21/2009
RIVERSIDE	INDIO	46540 PADUA CIR	6/9/2004
RIVERSIDE	INDIO	47800 MADISON ST 169	9/21/2004
RIVERSIDE	LAKE ELSINORE	17911 THORESON	4/29/2004
RIVERSIDE	LAKE ELSINORE	34323 SUNRISE DRIVE	1/27/2006
RIVERSIDE	LAKE MATTHEWS	17224 CAJON DR	9/28/2004
RIVERSIDE	MENIFEE	26814 MADERA CT	12/6/2004
RIVERSIDE	MIRA LOMA	10351 OAK BARK LANE	11/12/2008
RIVERSIDE	MORENO VALLEY	25204 BRIDLE TRAIL	8/29/2004
RIVERSIDE	MOUNTAIN CENTER	63137 JERABOA ROAD	4/12/2007
RIVERSIDE	NORCO	2574 RIDGECREST	3/16/2004
RIVERSIDE	NORCO	3117 SHADOW CANYON CIRCLE	1/31/2008
RIVERSIDE	NUEVO	22788 VIA SANTANA	4/21/2006
RIVERSIDE	PALM SPRINGS	383 VEREDA NORTE	6/20/2008
RIVERSIDE	PERRIS	332 W 11TH ST	2/8/2004
RIVERSIDE	PERRIS	143 PEROU ST	6/27/2004
RIVERSIDE	PERRIS	618 BOND DR	7/29/2004
RIVERSIDE	PERRIS	4715 WADE AVE	3/3/2005
RIVERSIDE	PERRIS	19881 GUSTIN RD	12/12/2005
RIVERSIDE	PERRIS	21747 WEBSTER AVENUE	8/7/2008
RIVERSIDE	PERRIS	21881 OLEANDER AVENUE	8/29/2008
RIVERSIDE	PERRIS	644 PRIMROSE PLACE	4/8/2011
RIVERSIDE	RIVERSIDE	344 N STATE 148	1/28/2004
RIVERSIDE	RIVERSIDE	5861 MITCHELL	3/31/2004
RIVERSIDE	RIVERSIDE	11235 CYPRESS	6/27/2006
RIVERSIDE	RIVERSIDE	4080 PEDLEY ROAD	2/5/2010
RIVERSIDE	RIVERSIDE	11744 HAZELDELL DRIVE	4/2/2010
RIVERSIDE	RIVERSIDE	12172 SEVERN WAY	4/2/2010
RIVERSIDE	RIVERSIDE	12172 SEVERN WAY	4/2/2010
RIVERSIDE	SAN JACINTO	437 MEAD	8/2/2004
RIVERSIDE	SAN JACINTO	344 N STATE ST SP 196	6/15/2005
RIVERSIDE	SAN JACINTO	610 WASHINGTON E AVE	2/22/2006
RIVERSIDE	SAN JACINTO	182 DE ANZA	4/20/2006
RIVERSIDE	TEMECULA	29774 CALLE PANTANO	2/2/2010

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RIVERSIDE	VICTORVILLE	20197 NANDINA AVE	7/9/2004
RIVERSIDE	VICTORVILLE	22875 RIOS	11/16/2004
RIVERSIDE	WINCHESTER	33091 WILLARD	5/20/2004
SACRAMENTO	CITRUS HEIGHTS	7401 LOVATO	6/23/2007
SACRAMENTO	ELK GROVE	5354 JADE CREEK	2/23/2005
SACRAMENTO	ELVERTA	2495 RHINE WAY	8/5/2004
SACRAMENTO	ELVERTA	2110 QUAIL RANCH COURT	2/28/2006
SACRAMENTO	GALT	132 4TH	4/20/2010
SACRAMENTO	RANCHO CORDOVA	10892 WALNUTWOOD WAY	4/4/2004
SACRAMENTO	SACRAMENTO	4405 23RD ST	2/4/2004
SACRAMENTO	SACRAMENTO	4719 HAYFORD WAY	2/24/2004
SACRAMENTO	SACRAMENTO	7624 BIRDIE CT	3/23/2004
SACRAMENTO	SACRAMENTO	1536 STRADER AVE	3/26/2004
SACRAMENTO	SACRAMENTO	5867 AUBURN BLVD 30	3/30/2004
SACRAMENTO	SACRAMENTO	2530 STREET S 8	4/1/2004
SACRAMENTO	SACRAMENTO	3534 SUMMER PARK DR 354	10/8/2004
SACRAMENTO	SACRAMENTO	4144 CABINET CIRCLE	3/6/2006
SACRAMENTO	SACRAMENTO	7662 COUNTRY PARK DRIVE	6/6/2006
SACRAMENTO	SACRAMENTO	5230 PALM	1/30/2007
SACRAMENTO	SACRAMENTO	2681 FAIRFIELD STREET	2/13/2007
SACRAMENTO	SACRAMENTO	6316 WELTY WAY	12/3/2008
SACRAMENTO		5140 W SHERMAN ISLAND ROAD	5/13/2006
SAN BERNARDINO	ADELANTO	17526 KEATS ROAD	11/29/2007
SAN BERNARDINO	APPLE VALLEY	21845 ARAPAHOE ST 1	2/17/2004
SAN BERNARDINO	APPLE VALLEY	10620 MATILIJIA	5/21/2004
SAN BERNARDINO	APPLE VALLEY	10808 MILLS RD	6/2/2004
SAN BERNARDINO	APPLE VALLEY	12618 POCONO ROAD	10/15/2006
SAN BERNARDINO	APPLE VALLEY	20024 HAPPY TRAILS HIGHWAY	1/4/2007
SAN BERNARDINO	APPLE VALLEY	9611 NAVAJO ROAD	5/5/2009
SAN BERNARDINO	BAKER	71759 BAKER BLVD	4/16/2004
SAN BERNARDINO	BARSTOW	24966 CAMINO DEL SOL ST	6/7/2004
SAN BERNARDINO	BARSTOW	2577 COMMUNITY BLVD	9/18/2004
SAN BERNARDINO	BARSTOW	29779 N 1ST	11/18/2004
SAN BERNARDINO	BARSTOW	434 S SECOND ST 1	1/1/2005
SAN BERNARDINO	BLOOMINGTON	16742 14TH ST	11/17/2004
SAN BERNARDINO	CHINO	11838 CENTRAL AVE 93	2/11/2004
SAN BERNARDINO	CHINO	12018 CENTRAL AVE	5/13/2004
SAN BERNARDINO	CHINO HILLS	15553 ESTHER ST	12/13/2004
SAN BERNARDINO	COLTON	1822 ADMIRALTY STREET	6/15/2007
SAN BERNARDINO	FONTANA	14430 SANTA ANA	1/15/2004
SAN BERNARDINO	FONTANA	13519 ARROW RT	3/30/2004
SAN BERNARDINO	FONTANA	7642 KEMPSTER AVE	9/7/2004
SAN BERNARDINO	FONTANA	17265 LURELANE STREET	3/20/2006
SAN BERNARDINO	FONTANA	13449 IVY	6/15/2006
SAN BERNARDINO	FONTANA	14349 FIGWOOD DRIVE	12/13/2006
SAN BERNARDINO	FONTANA	16411 ATHOL STREET	4/17/2008
SAN BERNARDINO	HESPERIA	14926 FIR ST	2/25/2004
SAN BERNARDINO	HESPERIA	15356 PENDLETON	6/16/2004
SAN BERNARDINO	HESPERIA	11976 MARIPOSA RD	7/3/2004
SAN BERNARDINO	HESPERIA	7892 ALSTON	10/1/2004
SAN BERNARDINO	HESPERIA	10721 MAPLE ST	7/29/2005

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SAN BERNARDINO	HESPERIA	9553 LOS BANOS AVE	1/12/2006
SAN BERNARDINO	HESPERIA	11516 HAWTHORNE	3/25/2006
SAN BERNARDINO	HESPERIA	9393 HICKORY	6/8/2006
SAN BERNARDINO	HESPERIA	10983 4TH AVENUE	6/9/2006
SAN BERNARDINO	HESPERIA	13010 PRAIRIE TRAIL	2/22/2007
SAN BERNARDINO	HESPERIA	9519 MAPLE AVENUE	10/18/2008
SAN BERNARDINO	HIGHLAND	7409 LOS FELIZ DR	4/23/2004
SAN BERNARDINO	HIGHLAND	25715 LIME ST	5/18/2004
SAN BERNARDINO	HIGHLAND	28457 MERRION AVE	5/21/2004
SAN BERNARDINO	HINKLEY	23572 STATE HIGHWAY 58	4/5/2009
SAN BERNARDINO	JOSHUA TREE	62475 COVE LN	5/27/2004
SAN BERNARDINO	JOSHUA TREE	3255 SUNSET RD	9/26/2004
SAN BERNARDINO	JOSHUA TREE	8997 TORTUGA ROAD	1/14/2008
SAN BERNARDINO	LANDERS	57646 LINN ROAD	10/14/2008
SAN BERNARDINO	LOMA LINDA	26232 NEWPORT AVENUE	8/1/2006
SAN BERNARDINO	MUSCOY	2544 3RD ST	6/23/2004
SAN BERNARDINO	NEWBERRY SPRINGS	52875 BEDFORD RD	3/25/2004
SAN BERNARDINO	NEWBERRY SPRINGS	47962 HORNER RD	6/24/2004
SAN BERNARDINO	NEWBERRY SPRINGS	35377 NEWBERRY RD	10/11/2004
SAN BERNARDINO	NEWBERRY SPRINGS	42378 SILVER VALLEY ROAD	4/21/2006
SAN BERNARDINO	ONTARIO	844 WYSTERIA E CT	1/21/2004
SAN BERNARDINO	ONTARIO	1506 E HIGHLAND CT	7/26/2004
SAN BERNARDINO	ONTARIO	956 PRINCETON W ST	2/10/2006
SAN BERNARDINO	ONTARIO	740 CAMALOT	9/10/2007
SAN BERNARDINO	ORO GRANDE	21451 NATIONAL TRAILS HIGHWAY	6/13/2006
SAN BERNARDINO	PHELAN	8135 JOSHUA ST	4/27/2004
SAN BERNARDINO	PHELAN	6721 NIELSON RD	9/17/2004
SAN BERNARDINO	PHELAN	11480 MACRON	10/19/2004
SAN BERNARDINO	PINON HILLS	11475 PRADO ROAD	3/27/2007
SAN BERNARDINO	RANCHO CUCAMONGA	7651 EFFEN	10/1/2004
SAN BERNARDINO	REDLANDS	1034 ALTA ST	1/28/2004
SAN BERNARDINO	REDLANDS	28565 SAN TIMOTEO CANYON	10/25/2004
SAN BERNARDINO	REDLANDS	2155 CITRUS AVE 112	2/14/2005
SAN BERNARDINO	REDLANDS	828 6TH STREET	3/23/2006
SAN BERNARDINO	REDLANDS	511 REDLANDS BOULEVARD	5/16/2007
SAN BERNARDINO	RIALTO	349 N LILAC	2/17/2004
SAN BERNARDINO	RIALTO	624 ETIWANDA AVENUE	12/22/2007
SAN BERNARDINO	SAN BERNARDINO	1443 CEDAR 23	3/9/2004
SAN BERNARDINO	SAN BERNARDINO	1443 CEDAR ST 1	4/9/2004
SAN BERNARDINO	SAN BERNARDINO	3160 N STATE ST	4/23/2004
SAN BERNARDINO	SAN BERNARDINO	2176 AMANDA ST	5/21/2004
SAN BERNARDINO	SAN BERNARDINO	1162 E 2ND	11/16/2004
SAN BERNARDINO	SAN BERNARDINO	2547 3RD AVE	12/28/2004
SAN BERNARDINO	SAN BERNARDINO	123 E 11TH ST	1/19/2005
SAN BERNARDINO	SAN BERNARDINO	1318 E GOULD ST	1/22/2005
SAN BERNARDINO	SAN BERNARDINO	11571 5TH ST	8/29/2005
SAN BERNARDINO	SAN BERNARDINO	2131 GENEVIEVE STREET	3/10/2006
SAN BERNARDINO	SAN BERNARDINO	756 W 19 ST	3/16/2006
SAN BERNARDINO	SAN BERNARDINO	19829 KENDALL DRIVE	9/12/2006
SAN BERNARDINO	SAN BERNARDINO	2292 PORTOLA STREET	10/13/2006
SAN BERNARDINO	SAN BERNARDINO	243 MERIDIAN AVENUE	7/18/2007

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SAN BERNARDINO	SAN BERNARDINO	223 49TH	11/7/2007
SAN BERNARDINO	SAN BERNARDINO	1431 7TH STREET	11/26/2007
SAN BERNARDINO	SAN BERNARDINO	6317 BONNIE STREET	4/3/2008
SAN BERNARDINO	SAN BERNARDINO	7234 DWIGHT WAY	7/1/2008
SAN BERNARDINO	SAN BERNARDINO	205 WEST BENEDICT ROAD	4/2/2010
SAN BERNARDINO	TRONA	13860 FREMONT ST 2	12/30/2004
SAN BERNARDINO	TWENTYNINE PALMS	4828 LEAR AVE	2/22/2004
SAN BERNARDINO	TWENTYNINE PALMS	7580 MAC RD	3/31/2004
SAN BERNARDINO	TWENTYNINE PALMS	5665 AERONIA	4/15/2004
SAN BERNARDINO	TWENTYNINE PALMS	68077 INDIAN TRAIL	6/16/2004
SAN BERNARDINO	UPLAND	359 SEVENTH ST	1/5/2005
SAN BERNARDINO	VICTORVILLE	16717 C ST	1/30/2004
SAN BERNARDINO	VICTORVILLE	16868 STODDARD WELLS RD	2/19/2004
SAN BERNARDINO	VICTORVILLE	15330 CONDOR RD	3/9/2004
SAN BERNARDINO	VICTORVILLE	17053 B ST	10/19/2004
SAN BERNARDINO	VICTORVILLE	16688 HUGHES	10/21/2004
SAN BERNARDINO	VICTORVILLE	16262 YUCCA AVE	8/1/2005
SAN BERNARDINO	VICTORVILLE	11550 WHITE RD	10/17/2005
SAN BERNARDINO	VICTORVILLE	13126 MESA	2/7/2006
SAN BERNARDINO	VICTORVILLE	16755 UNION ST B	2/24/2006
SAN BERNARDINO	VICTORVILLE	15618 TOPANGO ROAD	3/2/2006
SAN BERNARDINO	VICTORVILLE	13602 NASSAU DRIVE	3/15/2006
SAN BERNARDINO	VICTORVILLE	14349 HESPERIA ROAD	12/21/2006
SAN BERNARDINO	VICTORVILLE	13852 BURNING TREE LANE	5/3/2007
SAN BERNARDINO	VICTORVILLE	16753 ZENDA STREET	8/6/2007
SAN BERNARDINO	VICTORVILLE	13143 SLEEPY RIDGE LANE	3/5/2010
SAN BERNARDINO	YERMO	37933 GRANDVIEW AVENUE	8/10/2006
SAN BERNARDINO	YUCAIPA	12470 15TH ST	5/25/2005
SAN BERNARDINO	YUCCA VALLEY	58620 SAN MARINO DRIVE	9/6/2006
SAN DIEGO	BOULEVARD	2605 PASEO ALTA CT	1/7/2004
SAN DIEGO	CARLSBAD	382 ACACIA	8/8/2010
SAN DIEGO	CARLSBAD	847 LAGUNA	8/8/2010
SAN DIEGO	ESCONDIDO	1306 RONDA AVE	3/23/2004
SAN DIEGO	ESCONDIDO	431 4TH E AVE 1B	8/31/2004
SAN DIEGO	ESCONDIDO	16975 GUEJITO RD	3/3/2005
SAN DIEGO	ESCONDIDO	1825 EAST VALLEY WAY	6/6/2006
SAN DIEGO	ESCONDIDO JUNCTION	1531 MONTIEL	1/20/2010
SAN DIEGO	FALLBROOK	422 CATALPA LN	5/19/2004
SAN DIEGO	LA PUENTE	1254 BANNON	5/10/2007
SAN DIEGO	LAKESIDE	11441 EL NOPAL	8/12/2004
SAN DIEGO	OCEANSIDE	3965 BROWN STREET	9/20/2006
SAN DIEGO	SAN DIEGO	875 HOTEL S CIR	1/30/2004
SAN DIEGO	SAN DIEGO	6173 FAUNA DRIVE	5/21/2004
SAN DIEGO	SAN DIEGO	4242 34TH ST D	9/16/2004
SAN DIEGO	SAN DIEGO	3835 MIDWAY #203 DRIVE	6/20/2007
SAN DIEGO	SAN DIEGO	9777 DE LA AMISTAD VIADUCT	6/12/2009
SAN DIEGO	SAN YSIDRO	905 HWY CALIENTE RD	1/16/2004
SAN DIEGO	SANTEE	8593 MAGNOLIA AVE	1/30/2004
SAN DIEGO	VALLEY CENTER	30118 MILLER ROAD	11/7/2008
SAN DIEGO	VISTA	1280 HACIENDA DR G6	11/24/2004
SAN DIEGO	VISTA	1710 AVOCADO DRIVE	9/14/2006

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SAN DIEGO	VISTA	663 EUCALYPTUS	4/3/2007
SAN DIEGO	VISTA	526 MAR VISTA DRIVE	11/29/2007
SAN DIEGO	VISTA	1610 N SANTA FE	4/9/2008
SAN FRANCISCO	SAN FRANCISCO	35 BELVEDERE ST 5	3/29/2006
SAN FRANCISCO	SAN FRANCISCO	1272 45TH AVENUE	3/15/2007
SAN JOAQUIN	LATHROP	15523 SIXTH STREET	10/11/2007
SAN JOAQUIN	MANTECA	481 SOUTH UNION ROAD	4/20/2007
SAN JOAQUIN	MANTECA	250 N UNION	10/12/2007
SAN JOAQUIN	STOCKTON	7790 N ASHLEY LN	1/20/2004
SAN JOAQUIN	STOCKTON	9800 E EIGHT MILE RD	4/16/2004
SAN JOAQUIN	STOCKTON	5708 N HIGHWAY 99	4/18/2004
SAN JOAQUIN	STOCKTON	1560 SILVER CREEK	4/22/2004
SAN JOAQUIN	STOCKTON	10285 HILDRETH LN	6/30/2004
SAN JOAQUIN	STOCKTON	2717 W MARCH LN	7/31/2004
SAN JOAQUIN	STOCKTON	2654 W MARCH LN 304	8/4/2004
SAN JOAQUIN	STOCKTON	3416 FARMINGTON E RD 2	8/26/2004
SAN JOAQUIN	STOCKTON	2274 E FREMONT	9/25/2004
SAN JOAQUIN	STOCKTON	2071 LA JOLLA DR	4/25/2005
SAN JOAQUIN	STOCKTON	2553 MICHAELANGELO DRIVE	6/1/2006
SAN JOAQUIN	STOCKTON	301 MORADA	4/19/2007
SAN JOAQUIN	TRACY	14703 FINCK ROAD	8/3/2006
SAN JOAQUIN	TRACY	11422 WEST LARCH ROAD	3/14/2008
SAN LUIS OBISPO	ATASCADERO	1400 SAN RAMON	1/5/2004
SAN LUIS OBISPO	ATASCADERO	4080 DOLORES AVENUE	3/14/2006
SAN LUIS OBISPO	GROVER BEACH	448 NORTH 9TH STREET	3/30/2006
SAN LUIS OBISPO	MORRO BAY	525 ATASCADERO ROAD	7/12/2006
SAN LUIS OBISPO	NIPOMO	155 EAST PRICE STREET	4/29/2008
SAN LUIS OBISPO	PASO ROBLES	749 ORCHARD	9/5/2006
SAN LUIS OBISPO	PASO ROBLES	512 FEIN STREET	8/25/2007
SAN LUIS OBISPO	SAN LUIS OBISPO	3500 BULLOCK	8/29/2006
SAN LUIS OBISPO	SAN LUIS OBISPO	1771 CORDOVA	12/7/2011
SAN LUIS OBISPO	TEMPLETON	30 DANELION ROAD	1/15/2007
SAN MATEO	BELMONT	926 SOUTH ROAD	6/21/2006
SAN MATEO	DALY CITY	439 BONNIE STREET	1/14/2010
SAN MATEO	EAST PALO ALTO	1894 BAY ROAD	6/4/2006
SANTA CLARA	CAMPBELL	768 NEVINS STREET	7/11/2007
SANTA CLARA	GILROY	7860 DRIFTWOOD TER A	4/3/2004
SANTA CLARA	GILROY	2250 ROOP RD ROAD	8/19/2010
SANTA CLARA	LOS ALTOS	25562 FERNHILL DR	10/26/2004
SANTA CLARA	MORGAN HILL	6760 CROY RD	9/29/2004
SANTA CLARA	SAN JOSE	3570 COLUMBINE DR	1/15/2004
SANTA CLARA	SAN JOSE	110 ROUNDTABLE DR 1	2/8/2004
SANTA CLARA	SAN JOSE	1374 RANDOL AVE	5/5/2004
SANTA CLARA	SAN JOSE	90 SADDLEBROOK DR	6/22/2004
SANTA CLARA	SAN JOSE	935 FOXCHASE DR 413	9/21/2004
SANTA CLARA	SAN JOSE	2251 LANSFORD AVE	11/15/2004
SANTA CLARA	SAN JOSE	1425 STAHL ST	10/16/2005
SANTA CLARA	SAN JOSE	1560 DARLENE AVE	1/24/2006
SANTA CLARA	SAN JOSE	1919 FRUITDALE AVENUE	5/11/2006
SANTA CLARA	SAN JOSE	4075 HOBART AVENUE	4/27/2007
SANTA CLARA	SAN JOSE	2475 GLEN ANGUS WAY	2/21/2008

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SANTA CLARA	SAN JOSE	843 SPINDRIFT WAY	3/18/2008
SANTA CLARA	SAN JOSE	1480 DOUGLAS STREET	3/20/2008
SANTA CLARA	SAN JOSE	71 AVENIDA ESPANA	5/29/2008
SANTA CLARA	SAN JOSE	973 IDLEWOOD DRIVE	8/31/2008
SANTA CLARA	SAN JOSE	800 SARATOGA AVENUE A308	6/10/2010
SANTA CLARA	SAN JOSE	5674 SAN FELIPE ROAD	8/26/2010
SANTA CLARA	SANTA CLARA	1232 WARBURTON AVE	6/8/2004
SANTA CLARA	SANTA CLARA	2597 BORAX DRIVE	2/22/2008
SANTA CLARA	SANTA CLARA	2147 NEWHALL STREET	3/9/2011
SANTA CRUZ	CAPITOLA	1066 41ST AVENUE	9/12/2010
SANTA CRUZ	SANTA CRUZ	911 SOQUEL AVE	3/18/2005
SANTA CRUZ	SANTA CRUZ	231 FELIX STREET	5/2/2006
SANTA CRUZ	SANTA CRUZ	870 17TH AVENUE	9/29/2006
SANTA CRUZ	SANTA CRUZ	15769 COMSTOCK MILL ROAD	3/13/2008
SANTA CRUZ	SOQUEL	2600 41ST ST	8/12/2004
SANTA CRUZ	WATSONVILLE	216 SILVERLEAF DRIVE	10/17/2007
SHASTA	ANDERSON	6465 SADDLE TRAIL RD	7/29/2004
SHASTA	IGO	14463 WINDWALKER LN	3/27/2006
SHASTA	REDDING	1420 ARIZONA STREET	2/2/2004
SHASTA	REDDING	781 S STREET	3/21/2004
SHASTA	REDDING	12691 WILLIAMSON RD	3/30/2004
SHASTA	REDDING	80 CHURN CREEK RD	7/18/2005
SHASTA	REDDING	3115 STRATFORD AVENUE	9/19/2006
SHASTA	REDDING	1571 COLLEGE VIEW DRIVE	8/29/2007
SHASTA	REDDING	13922A SUNDUST ROAD	3/11/2010
SHASTA	SHINGLETOWN	7498 HILDA RD	4/13/2006
SISKIYOU	DORRIS	2100 SHEEPY ISLAND RD 437	3/3/2004
SISKIYOU	WEED	208 JACKSON ST	2/21/2004
SISKIYOU	WEED	208 JACKSON ST	3/16/2004
SISKIYOU	WEED	208 JACKSON ST	7/21/2005
SOLANO	DIXON	805 N ADAMS ST 110	3/23/2004
SOLANO	DIXON	9155 OLMO RD	3/3/2006
SOLANO	SUISUN CITY	515 CRESTED DR	3/9/2005
SOLANO	VACAVILLE	7234 SHELTON LN	9/29/2005
SOLANO	VACAVILLE	148 LOMITA AVENUE	3/5/2008
SOLANO	VALLEJO	1130 MONTEREY ST	2/12/2004
SOLANO	VALLEJO	1163 LEWIS AVE	3/30/2004
SOLANO	VALLEJO	618 MAIN ST	4/20/2004
SOLANO	VALLEJO	136 HOGAN ST	5/14/2004
SOLANO	VALLEJO	318 TAPER AVENUE	1/31/2008
SOLANO	VALLEJO	264 FLYINGCLOUD COURT	4/30/2010
STANISLAUS	CERES	4837 FAITH HOME RD 119	1/1/2004
STANISLAUS	CERES	4022 ESMAIL KEYES	7/2/2004
STANISLAUS	CERES	2033 HACKETT RD	1/18/2005
STANISLAUS	CERES	527 MITCHELL RD	3/22/2006
STANISLAUS	CERES	3707 MONTE VISTA E AVE	3/24/2006
STANISLAUS	CERES	1743 CENTRAL	10/20/2006
STANISLAUS	CERES	112 TAYLOR ROAD	8/25/2008
STANISLAUS	CERES	1948 EVANS ROAD	11/16/2008
STANISLAUS	CERES	1528 EVANS ROAD	11/18/2008
STANISLAUS	CERES	3107 TAYLOR ROAD	5/19/2009

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STANISLAUS	CERES	3107 EAST TAYLOR ROAD	5/19/2009
STANISLAUS	CERES	2329 6TH STREET	2/5/2010
STANISLAUS	DENAIR	5319 BERKELEY AVE	9/19/2004
STANISLAUS	DENAIR	4540 ARNOLD RD	2/2/2005
STANISLAUS	DENAIR	18000 KEYES ROAD	4/14/2009
STANISLAUS	GRAYSON	1705 HITO DR	4/7/2005
STANISLAUS	HICKMAN	948 HICKMAN RD	1/20/2004
STANISLAUS	HICKMAN	861 MEIER ROAD	6/19/2008
STANISLAUS	HUGHSON	1828 WHITE BIRTCH DRIVE	8/28/2011
STANISLAUS	MODESTO	3356 MAZE W BLVD	1/17/2004
STANISLAUS	MODESTO	1520 PROSPECT LN	1/24/2004
STANISLAUS	MODESTO	1312 MCHENRY 111	7/13/2004
STANISLAUS	MODESTO	2009 MONTICELLO AVE	7/13/2004
STANISLAUS	MODESTO	1516 BOLLINGER CT	9/1/2004
STANISLAUS	MODESTO	1240 N 9TH ST 10	9/5/2004
STANISLAUS	MODESTO	8100 YOSEMITE BLVD	10/3/2004
STANISLAUS	MODESTO	3708 ALMERIA DR	12/11/2004
STANISLAUS	MODESTO	400 ALGEN AVE	2/2/2005
STANISLAUS	MODESTO	1022 CALDER CT	3/26/2005
STANISLAUS	MODESTO	205 GLACIER AVE	1/18/2006
STANISLAUS	MODESTO	3500 PLAIN VIEW ROAD	3/7/2006
STANISLAUS	MODESTO	1411 SCENIC DRIVE	4/24/2006
STANISLAUS	MODESTO	110 WISENOR	5/18/2006
STANISLAUS	MODESTO	2008 STRACKER WAY	6/8/2006
STANISLAUS	MODESTO	620 PARADISE ROAD	9/13/2006
STANISLAUS	MODESTO	306 LOCUST STREET	9/14/2006
STANISLAUS	MODESTO	665 7TH STREET	12/4/2006
STANISLAUS	MODESTO	1331 PARADISE ROAD	6/3/2007
STANISLAUS	MODESTO	1016 EAST MARLOW	6/19/2008
STANISLAUS	MODESTO	1016 MARLOW	6/19/2008
STANISLAUS	MODESTO	1898 SKYLANE WAY	5/21/2009
STANISLAUS	MODESTO	1600 FRENCH	8/11/2011
STANISLAUS	MODESTO	1749 POLAND	2/9/2012
STANISLAUS	NEWMAN	531 LADY SLIPPER	1/15/2008
STANISLAUS	NEWMAN	1200 MAIN STREET	7/26/2010
STANISLAUS	OAKDALE	143 N 6TH ST	1/5/2004
STANISLAUS	OAKDALE	13537 ORANGE BLOSSOM RD	10/22/2004
STANISLAUS	OAKDALE	410 ARBOLES WAY	10/26/2004
STANISLAUS	OAKDALE	755 RIVER AVE	11/29/2004
STANISLAUS	OAKDALE	445 N FIFTH	12/6/2004
STANISLAUS	OAKDALE	20601 WARNERVILLE ROAD	5/28/2009
STANISLAUS	OAKDALE	10742 PIONEER AVENUE	6/30/2009
STANISLAUS	PATTERSON	1830 ORANGE AVENUE	5/3/2009
STANISLAUS	RIVERBANK	3939 MINNIEAR AVE	1/31/2006
STANISLAUS	RIVERBANK	2924 STANISLAUS STREET	6/18/2009
STANISLAUS	RIVERBANK	3238 POCKET AVENUE	5/22/2010
STANISLAUS	STANISLAUS	13660 CARPENTER RD	2/7/2004
STANISLAUS	TURLOCK	6407 MITCHELL RD	4/12/2004
STANISLAUS	TURLOCK	1625 LARKSPUR ST	6/29/2004
STANISLAUS	TURLOCK	265 IRONWOOD	10/30/2004
STANISLAUS	TURLOCK	357 E OLIVE AVE	11/4/2004

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STANISLAUS	TURLOCK	201 G STREET	6/26/2007
STANISLAUS	TURLOCK	1105 BEREA	9/15/2007
STANISLAUS	TURLOCK	1090 DENAIR AVENUE	1/6/2008
STANISLAUS	TURLOCK	1125 SOUTH TEGNER ROAD A	2/16/2008
STANISLAUS	TURLOCK	3800 CROWELL ROAD	4/18/2008
STANISLAUS	TURLOCK	590 MINARET AVENUE	8/5/2008
STANISLAUS	TURLOCK	677 NORTH SODERQUIST ROAD	12/15/2008
STANISLAUS	TURLOCK	4519 MOFFETT ROAD	4/22/2009
STANISLAUS	TURLOCK	6107 MOUNTAIN VIEW ROAD	5/19/2009
STANISLAUS	TURLOCK	460 MOFFET ROAD	5/29/2009
STANISLAUS	TURLOCK	1180 WEST LINWOOD AVENUE	2/9/2010
STANISLAUS	WATERFORD	575 E ST	3/5/2004
SUTTER	LIVE OAK	2691 STAFFORD DR	11/10/2004
SUTTER	LIVE OAK	9755 O ST	4/7/2005
SUTTER	SUTTER	2235 MADRONE ST	5/17/2004
SUTTER	YUBA CITY	2898 MCKENLY RD	1/11/2004
SUTTER	YUBA CITY	1400 LYTLE RD	2/17/2004
SUTTER	YUBA CITY	1718 ELMER RD	3/10/2004
SUTTER	YUBA CITY	1292 HARTER RD	5/11/2004
SUTTER	YUBA CITY	1619 FRANKLIN RD K	6/7/2004
SUTTER	YUBA CITY	1081 NORTHRIDGE DR	9/1/2004
SUTTER	YUBA CITY	400 WALTON N AVE 3	9/2/2004
SUTTER	YUBA CITY	761 CHESTNUT ST	10/18/2004
SUTTER	YUBA CITY	413 PINE ST	10/30/2004
SUTTER	YUBA CITY	1368 HUTCHINSON A	11/5/2004
SUTTER	YUBA CITY	24 CENTRAL AVE	12/11/2004
SUTTER	YUBA CITY	132 S WALTON AVE A	12/22/2004
SUTTER	YUBA CITY	1587 GRAY AVE	2/15/2005
SUTTER	YUBA CITY	1341 DUSTIN DR 39	9/1/2005
SUTTER	YUBA CITY	4098 MARLETTE RD	1/23/2006
SUTTER	YUBA CITY	1115 MARCIA AVENUE	2/18/2006
SUTTER	YUBA CITY	1250 KENNY DRIVE	5/19/2006
SUTTER	YUBA CITY	617 FORBES AVENUE	1/2/2007
TEHAMA	CORNING	6330 PIEDMONT RD	9/27/2004
TEHAMA	CORNING	323 RIO DEL REY COURT	7/31/2006
TEHAMA	LOS MOLINOS	24881 68TH	4/28/2010
TEHAMA	RED BLUFF	19932 SAWTOOTH DRIVE	8/1/2006
TRINITY	TRINITY CENTER	360 MAUDE AVENUE	3/11/2007
TULARE	CUTLER	39500 ROAD 136	4/28/2006
TULARE	DINUBA	39780 ROAD 56	3/31/2004
TULARE	DINUBA	38929 ROAD 84	8/17/2006
TULARE	LINDSAY	1445 E HONOLULU	3/24/2004
TULARE	PORTERVILLE	27003 AVENUE 120	2/7/2004
TULARE	PORTERVILLE	1611 E SUCCESS DRIVE	1/7/2006
TULARE	PORTERVILLE	670 E POPLAR	1/7/2006
TULARE	TIPTON	14144 ROAD 152	8/9/2006
TULARE	TULARE	26442 99 HWY 210	5/26/2004
TULARE	VISALIA	3347 WEST HILLSDALE STREET G	11/3/2008
TULARE	WOODVILLE	16477 HUDSON AVE	1/29/2004
VENTURA	FILLMORE	2989 WEST W TELEGRAPH ROAD HIC	6/14/2006
VENTURA	N/A	5892 SANTA CLARA RD	2/22/2006

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VENTURA	OXNARD	765 KOHALA STREET	11/9/2006
VENTURA	THOUSAND OAKS	982 EAST JANAS ROAD	3/20/2007
VENTURA	VENTURA	1300 SARATOGA STREET	5/4/2006
YOLO	WEST SACRAMENTO	1155 LINDEN RD	1/13/2004
YOLO	WEST SACRAMENTO	1900 EVERGREEN AVENUE	3/30/2007
YOLO	WOODLAND	1730 DONNER WAY	3/10/2004
YUBA	ARBOGA	13814 CHARLIES LN	5/27/2004
YUBA	LOMA RICA	5124 WOLF TRAIL	1/25/2006
YUBA	MARYSVILLE	1118 I ST	4/6/2004
YUBA	MARYSVILLE	1205 E 22ND ST	4/12/2004
YUBA	MARYSVILLE	222 H ST	4/14/2004
YUBA	MARYSVILLE	1804 HILE AVE C	5/12/2004
YUBA	MARYSVILLE	1505 RAMIREZ RD	5/20/2004
YUBA	MARYSVILLE	5956 PARK AVE O	7/18/2004
YUBA	MARYSVILLE	5818 PARK AVE	8/3/2004
YUBA	MARYSVILLE	5931 REDBURN AVE	8/8/2004
YUBA	MARYSVILLE	1735 N BEALE RD	9/10/2004
YUBA	MARYSVILLE	2209 BOULTON WAY	10/18/2004
YUBA	MARYSVILLE	976 KAY ST	10/25/2004
YUBA	MARYSVILLE	5395 FEATHER RIVER BLVD	12/21/2004
YUBA	MARYSVILLE	5528 ALICIA AVE	2/22/2005
YUBA	MARYSVILLE	5696 ARBOGA RD	3/9/2005
YUBA	MARYSVILLE	1100 E 17TH ST 36	5/18/2005
YUBA	MARYSVILLE	885 GRAND AVE	5/24/2005
YUBA	MARYSVILLE	209 E ST	12/13/2005
YUBA	MARYSVILLE	1097 VINE AVE	1/12/2006
YUBA	MARYSVILLE	647 RAMIREZ RD B	2/16/2006
YUBA	MARYSVILLE	714 BOYER ROAD	3/30/2006
YUBA	MARYSVILLE	5514 FEATHER RIVER BOULEVARD	7/13/2006
YUBA	MARYSVILLE	8369 HWY 70	10/3/2006
YUBA	MARYSVILLE	7340 DOC ADAMS ROAD	10/9/2006
YUBA	MARYSVILLE	1164 REDWOOD AVENUE	6/11/2007
YUBA	MARYSVILLE	4499 EAST ERLE ROAD	7/7/2007
YUBA	OLIVEHURST	3735 ARBOGA RD	9/27/2004
YUBA	OLIVEHURST	4456 COLLEGE	9/28/2004
YUBA	OLIVEHURST	1941 14TH ST	11/3/2004
YUBA	OLIVEHURST	4461 COLLEGE WAY	11/17/2004
YUBA	OLIVEHURST	1696 10TH AVE	1/27/2005
YUBA	OLIVEHURST	1440 BROADWAY RD	1/17/2006
YUBA	OLIVEHURST	3948 SHIMER RD	1/31/2006
YUBA	OLIVEHURST	4605 SUMMERS LN	1/31/2006

## USER QUESTIONNAIRE

### INTRODUCTION

In order to qualify for one of the *Landowner Liability Protections* offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2002, the user must provide the following information (if available) to the *environmental professional*. Failure to provide this information could result in a determination that "*all appropriate inquiry*" is not complete.

(1) Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law?

CIRCLE YES or NO

If yes, please explain in detail.

(2) Are you aware of any Act Use Limitations (AUL), such as *engineering controls*, land use restrictions or *institutional controls* that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?

YES or NO

If yes, please explain.

(3) As the user of this Environmental Site Assessment (ESA) do you have any specialized knowledge or familiarity related to the *property* or nearby properties? For example, are you involved in the same line of business as the current or former *occupants* of the *property* or its neighboring *property*, so that you may have specific knowledge of the chemicals and processes used by this type of business?

YES or NO

If yes, please explain.

(4) Does the purchase price being paid for this *property* reasonably reflect the fair market value of the *property*?

YES or NO

If you believe that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the *property*?

YES or NO

If yes, please explain.

(5) Are you aware of commonly known or *reasonably* ascertainable information that would help the *environment professional* to identify conditions pinpointing releases or threaten releases of hazardous materials and/ or chemicals? For example, as user,

(a.) Do you know of any past uses of the *property*? YES or NO

(b.) Do you know of specific chemicals that are present or once were present at the *property*? YES or NO

(c.) Do you know of any chemical spills or any other chemical releases that have taken place at the *property*? YES or NO

(d.) Do you know of any environmental cleanups that have taken place at the *property*? YES or NO

If any yes, please explain.

(6) As the user of this Environmental Site Assessment (ESA), based on your knowledge and experience related to the *property* are there any *obvious* indicators that point to the presence or likely presence of a contamination at the *property*?

YES or NO

If yes, please explain.

Completed By

ERIK LUNDE

Print Name



**Semi-Annual Groundwater and General Site  
Monitoring Report**

**(April 1, 2012 – September 30, 2012)**

**for the**

**Elsinore Sanitary Landfill**

**Prepared By**

**County of Riverside**

**Waste Management Department**

**October 2012**

# Elsinore Sanitary Landfill

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### MAPS

Vicinity Map

Groundwater Monitoring Well Locations and Groundwater Contour Map – Second Quarter 2012

Groundwater Monitoring Well Locations and Groundwater Contour Map – Third Quarter 2012

### APPENDIXES

Appendix A – 3<sup>rd</sup> Quarter Summary of Detected Parameters

Appendix B – 3<sup>rd</sup> Quarter Summary of Newly Detected Parameters

Appendix C – 3<sup>rd</sup> Quarter Laboratory Results, Including QA/QC for Laboratory Analysis

Appendix D – 2<sup>nd</sup> Quarter Field Data & Chain of Custody Sheets

Appendix E – 3<sup>rd</sup> Quarter Field Data & Chain of Custody Sheets

Appendix F – Historical Summary of All Detected Parameters

Appendix G – Groundwater Elevations Summary

Appendix H – Gas Collection System

Appendix I – Monthly Site Inspections

Appendix J – Statistical Analysis Summary

Appendix K – General Monitoring Procedure

## Executive Summary

This semi-annual report summarizes the groundwater and general site monitoring programs at the Elsinore Sanitary Landfill for the period April 1, 2012 through September 30, 2012. The information included in this report is in compliance with Waste Discharge Requirement (WDR) No. R8-2003-0045.

### 1. General Site Information and Monitoring Data

#### 1.1 General Site Information

The Elsinore Sanitary Landfill is presently owned by the City of Elsinore and maintained by the Riverside County Waste Management Department (Department). The Elsinore Sanitary Landfill (site) is located at the end of Franklin Street, east of Lake Elsinore and the I-15, in the southwest quarter of Section 4, Township 6 South, Range 4 West, San Bernardino Baseline and Meridian.

The site was opened in 1953 as a city-operated burn dump. In January of 1971 the site was converted to a County-operated disposal area and permitted to receive class three wastes. Approximately 44 acres of the 50-acre site ultimately received and disposed of approximately 1.10 million tons of refuse. The site ceased accepting waste in October 31, 1986. Closure construction, including the final cap, was completed in November 1992. The gas collection system was completed in 1993. The final closure certification was completed in 1994.

A partially buried 500-gallon diesel tank, located along the west side of the property, was removed on February 6, 1991 in accordance with Riverside County Department of Environmental requirements. The tank was inspected after removal and no evidence of subsurface leakage was found. Some evidence of surface spillage was found around the fuel pump area and it was surmised that the slight contamination were a direct result of this surface spillage as the Total Petroleum Hydrocarbons (TPH) levels decreased with depth. The contaminated soil surrounding the tank (approximately 15-20 cubic yards) was approved for use within the foundation layer portion of the closure cap.

#### 1.2 General Site Compliance Record Discussion

On October 17, 2002, the Regional Water Quality Control Board (RWQCB) issued a Notice to Comply for drainage and erosion issues. The Department submitted a letter on November 15, 2002 detailing the corrective measures.

On July 1, 2003, the RWQCB adopted WDR No. R8-2003-0045, which rescinded WDR. No. 76-2 and Elsinore Sanitary Landfill's coverage under WDR No. 98-99.

A Notice to Comply was issued March 2, 2004 for some minor ponding near the flare station and minor erosions on the slope between the upper and lower top decks. Both of these items were repaired and the causes of the problems were addressed.

#### 1.3 Run-On/Off Control

The landfill surface conditions and drainage controls have been inspected and maintained in accordance with the requirements of Monitoring and Program Order No. R8-2003-0045. Surface drainage structures are designed and maintained to withstand a 100-year storm. The Department inspects the surface drainage system on a monthly basis.

During this reporting period, hardscape drainage channels were routinely cleared of vegetative growth and debris. Copies of the monthly site inspection logs are located in Appendix I.

#### 1.4 Waste Placement and Type

This landfill is inactive and does not accept any solid waste. Acceptance of refuse was halted on October 31, 1986.

## **2. Groundwater Information and Monitoring Data**

### **2.1 Groundwater Compliance Record Discussion**

#### **2.1.1 Monitoring Network**

As part of the Solid Waste Quality Assessment Test (SWAT) Report investigation, four groundwater monitoring wells were installed around the site (BC, 1988). Groundwater monitoring wells E-1 and E-4 were installed upgradient from the waste unit. Groundwater monitoring wells E-2 and E-3 were installed downgradient from the waste unit. On April 3, 2002, the RWQCB approved the use of well E-2 as the compliance well.

The following wells are monitored as part of the Corrective Action Program for the site: E-1 through E-4.

#### **2.1.2 Monitoring Program**

The Department sampled for all Constituents of Concern (COC) at each monitoring well and a certified letter, dated April 5, 1995, was submitted with the results to the RWQCB. The Department has submitted an amended Report of Waste Discharge (ROWD) to the Regional Board. On September 10, 1996, the Department submitted a revised workplan for EMP compliance to the RWQCB. The Department completed modeling the groundwater contamination plume and the report was submitted to the RWQCB on November 5, 1998. In the cover letter accompanying the groundwater contamination plume report, the Department proposed to designate well E-2 as the required compliance well.

On September 28, 2000, the Department submitted an amended ROWD to the RWQCB in order to change the site status to Corrective Action. In a letter dated November 2, 2000, the RWQCB requested that the ROWD be submitted in the form of a Joint Technical Document (JTD). As requested, the Department resubmitted the EMP compliance plan to the RWQCB on March 19, 2002. On April 3, 2002, the Department deemed the existing groundwater monitoring system as adequate to continue CAP monitoring.

The Department sent notification letters to the surrounding property owners on August 12, 2002, stating that the underlying groundwater underneath his/her property is believed to be impacted by VOCs from the site. On August 15, 2002, the Department submitted JTD Addendum No. 1 (JTD1) to change the site status to CAP.

On September 26, 2002, the Department received a letter from one of the surrounding property owners regarding the notification letter. The Department sent a reply to the property owner addressing their concern about what procedures the Department is taking to monitor and control the release from the site.

During Third Quarter 2005 Dichlorodifluoromethane was detected at levels equal to or less than historical values; therefore, the Department has added Dichlorodifluoromethane to the current Detection Monitoring parameter list for the site. Beginning First Quarter 2006 all wells at the site were and will continue to be analyzed for this parameter on a semi-annual basis. All other VOCs detected are currently on the site's Detection Monitoring parameter list.

No new parameters were added to the regular semi-annual monitoring parameter list as a result of the COC scan performed during First Quarter 2010.

Statistical analyses of inorganic indicator parameters, run by Sanitas, a statistical software, are included in Appendix J.

## 2.2 Groundwater Sampling and Analysis Information for Current Reporting Period

BC Laboratories, Inc. (BC) performed sample analysis for this reporting and monitoring period. BC is accredited by the California Department of Public Health, Environmental Laboratory Accreditation Program. A summary of all parameters detected during this reporting period are located in this report as Appendix A.

A historical summary of all detected parameters is included in this report as Appendix F. The historical summary indicates all parameters that have exceeded either the California Drinking Water Maximum Contaminant Level (MCL) or the California Drinking Water Notification Level (NL) during the present or past sampling. Prior to 2004, the state of California referred to NLs as Drinking Water Action Levels (ALs). The terms are essentially synonymous and prior references to ALs should be considered the same as the current reference to NLs.

### 2.2.1 Groundwater Sample Analysis

#### 2.2.1.1 Third Quarter 2012 Sampling

The sample analysis results are located in this report as Appendix C.

##### 2.2.1.1.1 Exceedances

The following parameters exceeded either the MCL or the NL during this monitoring and reporting period:

Parameter	Well No.	Concentration
Nitrate (NO <sub>3</sub> -N) (MCL=10 mg/l)	E-1	14 mg/l

##### 2.2.1.1.2 Newly Detected Parameters

No new parameters were detected during this monitoring and reporting period.

##### 2.2.1.1.3 Analysis Discussion

VOCs were detected at concentrations similar to historic values. These VOC concentrations were less than applicable MCLs and often less than the laboratory Practical Quantitation Limit.

Nitrate was detected in wells E-1, E-2, E-3 and E-4 at concentrations consistent with historical results. In upgradient well E-1 nitrate was detected above the MCL and in the remaining groundwater wells the nitrate concentrations were less than the MCL.

### 2.2.2 Quality Assurance/Quality Control Data

Quality assurance/quality control data is contained in this report (Appendix C) and was performed by the previously mentioned laboratory. The information in this section contains the reference/laboratory identification number to which batch the QA/QC pertains to, the method number, analytical detection limits, recovery rates, results of method blanks, results of spiked matrixes and surrogates, and trip/travel blank results. A minimum of one travel blank is included in each ice chest that contains samples shipped to the laboratory.

### 2.2.2.1 Travel Blanks

The following parameters were detected in the site's travel blank during this monitoring and reporting period:

Parameter	Sample Date	Concentration
1,4-Dichlorobenzene(MCL=5 µg/L)	7/11/12	0.09J µg/l
Chloroform	7/11/12	0.13J µg/l

### 2.2.2.2 Method Blanks

No parameters were detected in the method blanks during this monitoring and reporting period.

### 2.2.2.3 Common Laboratory Contaminants

No common laboratory contaminants (e.g. Acetone or Methylene Chloride) were detected in the travel blank or method blanks during the aforementioned QA/QC process.

### 2.2.2.4 Unknowns

Any unknown chromatographic peaks are reported in Appendix C.

### 2.2.2.5 QA/QC Conclusion

1,4-Dichlorobenzene (DCB) was not detected in the groundwater samples above the MDL, except in downgradient groundwater monitoring well E-3. DCB was detected in E-3 at a concentration similar to historic detected concentrations. Therefore, the detection of DCB in the travel blank did not effect the data quality integrity for the July 2012 sampling event.

Chloroform was not detected in the groundwater samples above the MDL; except in upgradient groundwater monitoring well E-4. Chloroform was detected in E-4 at a concentration similar to historic detected concentrations. Therefore, the detection of Chloroform in the travel blank did not effect the data quality integrity for the July 2012 sampling event.

The Department review of laboratory QA/QC data did not identify laboratory methodology errors that would have affected analyses performed during this monitoring and reporting period.

### 2.2.3 Well Information

Detailed well monitoring information is addressed in the General Monitoring Procedures (Appendix K). Data collected in the field is recorded on individual data sheets, which are located in Appendix D and Appendix E.

### 2.2.4 Sampling Information

Field procedures for groundwater sample collection are outlined in the General Monitoring Procedures (Appendix K). Samples are collected using bladder pumps (micro-purge sampling equipment) dedicated to individual wells. Data collected in the field is recorded on individual data sheets (Appendix E) and include the following items: number and description of the samples, the type of containers and preservatives used, the date and time of sampling and other observations.

No field sampling problems were encountered during this reporting period.

### 2.2.5 Laboratory Data

The laboratory data is located in Appendix C.

### 2.3 Flow Rate/Direction

The groundwater flow direction is as indicated on the enclosed site maps. Quarterly groundwater elevation measurements are included in both tabular and graphical formats (Appendix G). The rate of flow, gradient and direction during this reporting period are similar to historical values and are as shown below.

Date Measured	Gradient (ft/ft)	Flow Rate (ft/day)	Direction
April 2012	0.047	0.01	Southwest
July 2012	0.047	0.01	Southwest

Calculations based on an assumed hydraulic conductivity of  $1.18 \times 10^{-5}$  cm/sec and effective porosity of 0.2.

### 2.4 Maps

Immediately following this summary are three maps. The first map is a vicinity map and the remaining two maps illustrate the observation stations, monitoring points, background monitoring points, and direction of groundwater flow for each quarter during this reporting period.

### 2.5 Purge Water Disposal

No purge water was generated or disposed during this sampling and monitoring period.

## 3. Leachate Collection System

This facility is not equipped with a leachate collection system. Currently this site does not require any sampling or treatment for leachate.

## 4. Landfill Gas Collection System (GCS)

### 4.1 General Landfill GCS Information

The gas collection system (GCS) includes a series of vertical gas wells, laterals and header pipe. The landfill gas is collected and run through a flare station. The gas collection system and flare station began operating in April 1993. On April 1, 2003, the Department removed the diaphragm pump and parts for the sump vault to make room for future electric sump pump. In August 2003, the Department installed an evaporation pan for the flare. On August 18, 2004, it was noticed that during a storm event on Saturday August 14, 2004, the Elsinore Sanitary Landfill flare lost power. SCE contacted the Department on August 19, 2004, stating that the power lines in the area were hit by lightning and the breakers would be restored. On August 18, 2004, the Department was unable to re-start the flare. On August 19, 2004, the Department determined that the CPU and PLC had been damaged by the storm and were not repairable. The Department installed a new CPU on August 23, 2004. The Department read the gas probes near the homes on August 20, 2004, to determine if there was any gas migration due to the flare station being down. No significant concentrations of landfill gas were detected in the probes. The flare system at the Elsinore Sanitary Landfill was upgraded with a new computer system during March 2005. On February 21, 2006, the flare temperature control damper was replaced with a smaller size and the thermocouple was relocated to an elevation closer to the burner. This modification allowed the flare to operate at a lower landfill gas (LFG) flow rate and keep the required temperature for proper LFG destruction. Upon completion of this modification the flare operation was changed from timed to continuous.

During a lightning storm on August 29, 2007, the site experienced an increase in voltage over the electrical lines which caused the flare to shut down. The Department technician diagnosed that the Variable Frequency Drive (VFD) was not working on September 5, 2007. The Department ordered a replacement VFD and it was installed on September 11, 2007. The flare was back on-line September 11, 2007.

Starting in December 2009, the Department began shutting down the flare system intermittently to increase the combustible gas quality. Typically the system is off for two to three weeks then turned back on for three to four weeks.

#### **4.2 Landfill Gas Collection System Compliance Record Discussion**

The landfill gas collection system is maintained and operated in compliance with WDR No. R8-2003-0045. No issues of non-compliance have been reported for the gas collection system.

#### **4.3 Landfill GCS Monitoring and Sampling Information for Current Reporting Period**

WDR No. R8-2003-0045 requires the Department to sample condensate on an annual basis and inspect the condensate system monthly. The Department obtains the annual gas condensate sample during the First Quarter of each year. The Department will obtain the required annual gas condensate sample during First Quarter 2013 and submit the laboratory results in the next Semi-Annual Groundwater and General Site Monitoring Report. A historical summary of all detected parameters, are provided in Appendix H. Appendix H also contains the gas condensate inspection logs for this reporting period.

Gas condensate is temporarily stored in the site's storage tank. Periodically, the Department transports the gas condensate to Double Butte or Mead Valley Sanitary and the condensate is subsequently disposed in the landfill flare atomizer. No gas condensate was produced at the site during this monitoring and reporting period.

The GCS continued to run throughout the monitoring and reporting period without incident

From April 1, 2012 through September 1, 2012, approximately 2 pounds of vapor phase target VOCs were extracted from the subsurface. Since the GCS began operation in April 1993, approximately 415 pounds of vapor phase target VOCs have been extracted from the subsurface through September 1, 2012.

### **5. Conclusions**

Groundwater analytical results were generally consistent with past reporting periods. The GCS continues to extract target vapor phase VOCs from the subsurface, thereby improving groundwater quality.

The site was maintained in accordance with WDR No. R8-2003-0045. The information included in this report is in compliance with WDR No. R8-2003-0045.

### **6. References**

Brown and Caldwell (BC), July 1988, Final SWAT Report, Elsinore Sanitary Landfill, prepared for Riverside County Waste Management Department.

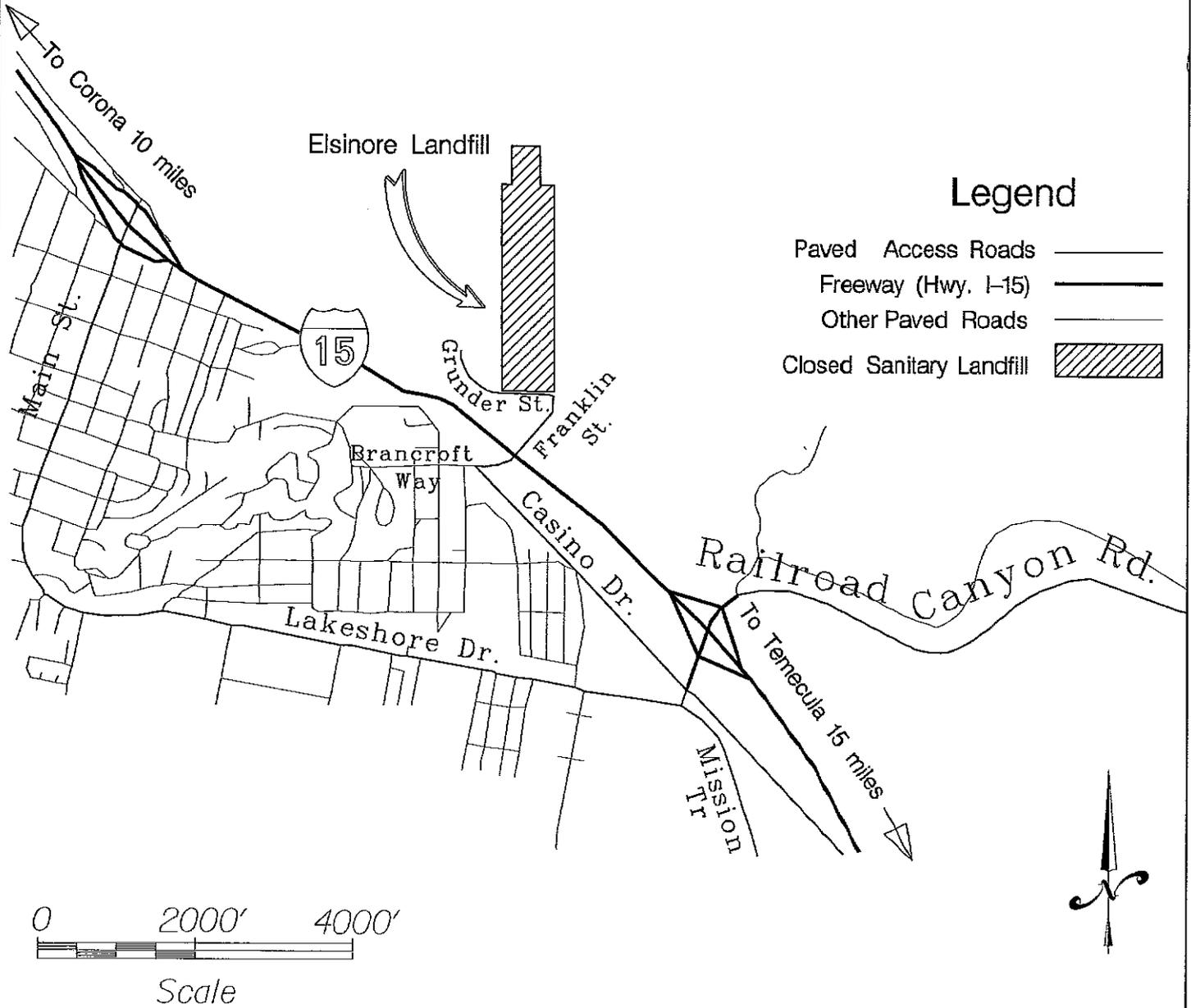
I declare under the penalty of law that I have personally examined and am familiar with the information submitted in this document, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of a fine and imprisonment for knowing violations.

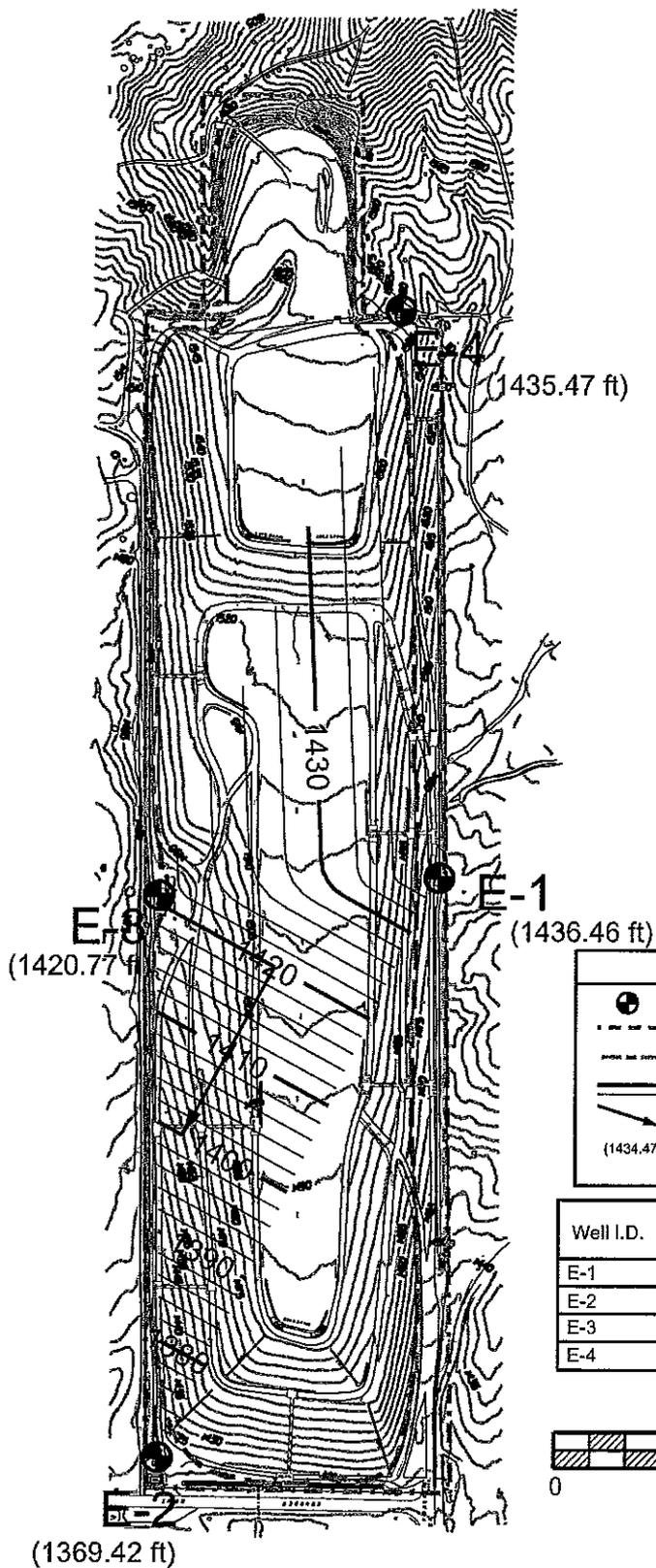


Submitted By: Todd D. Shibata, P.E.  
Senior Civil Engineer  
County of Riverside  
Waste Management Department

# Elsinore Closed Landfill Vicinity Map

# Lake Elsinore

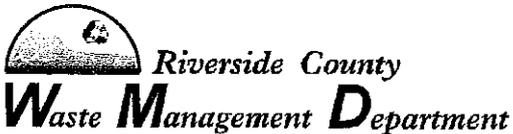
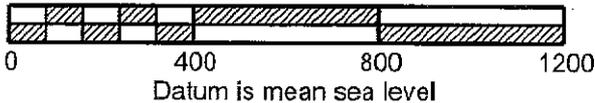




LEGEND	
	Groundwater Monitoring Well
	Landfill Footprint
	Property Line
	Groundwater Contour
	Groundwater Flow
	Groundwater Elevation Measurement in Parenthesis

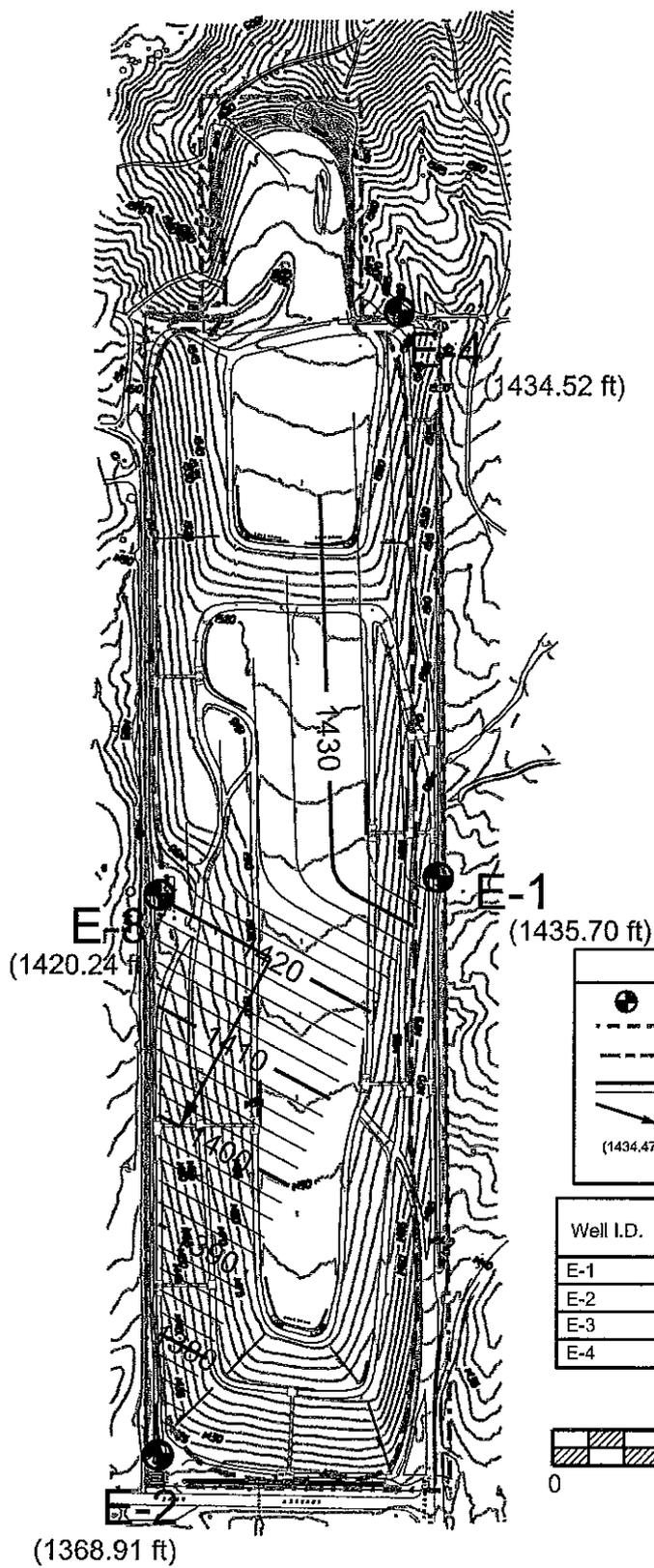
Well I.D.	Coordinate		Wellhead Elevation	Ground Elevation
	Northing	Easting		
E-1	2190652.632	6240515.694	1480.89	1477.96
E-2	2189356.190	6239902.562	1421.47	1419.12
E-3	2190612.331	6239888.122	1485.67	1483.07
E-4	2191921.628	6240418.331	1563.14	1560.68

Scale: 1" = 400'



Elsinore (Closed) Sanitary Landfill - Second Quarter 2012  
**Groundwater Monitoring Well Locations  
 and Groundwater Contours**

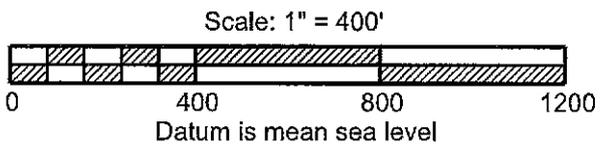
File Directory: / Waste_1/environ/sites/elsinore/water/wtrp1s/el1204wtrpl.dgn	Date: April 23, 2012
Groundwater Elevations: April 2012	Photo Date: Oct 2006
	Scale: Bar Scale



**LEGEND**

- Groundwater Monitoring Well
- Landfill Footprint
- Property Line
- Groundwater Contour
- Groundwater Flow
- Groundwater Elevation Measurement in Parenthesis

Well I.D.	Coordinate		Wellhead Elevation	Ground Elevation
	Northing	Easting		
E-1	2190652.632	6240515.694	1480.89	1477.96
E-2	2189356.190	6239902.562	1421.47	1419.12
E-3	2190612.331	6239888.122	1485.67	1483.07
E-4	2191921.628	6240418.331	1563.14	1560.68




**Riverside County**  
**Waste Management Department**

Elsinore (Closed) Sanitary Landfill - Third Quarter 2012  
**Groundwater Monitoring Well Locations and Groundwater Contours**

File Directory: / Waste\_ / environ/sites/elsinore/water/wtrpts/title block 2D.dgn    Date: July 12, 2012  
 Groundwater Elevations: July 2012    Photo Date: Oct 2006    Scale: Bar Scale



**South Shore II**

798-565 LUGONIA ST  
Lake Elsinore, CA 92532

Inquiry Number: 3686674.5  
August 08, 2013

## The EDR Aerial Photo Decade Package

# EDR Aerial Photo Decade Package

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**Date EDR Searched Historical Sources:**

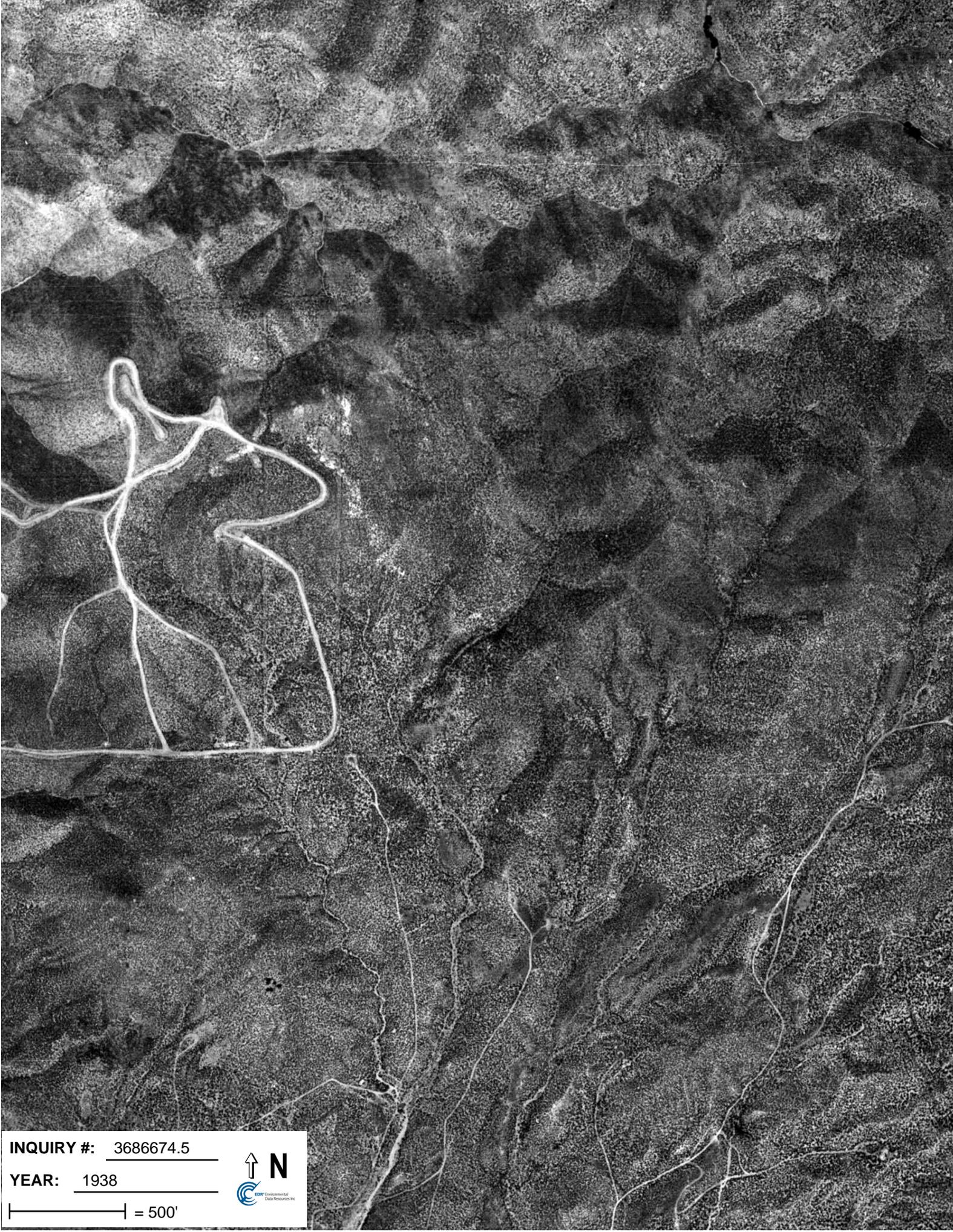
Aerial Photography August 08, 2013

**Target Property:**

798-565 LUGONIA ST

Lake Elsinore, CA 92532

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1938	Aerial Photograph. Scale: 1"=500'	Flight Year: 1938	Laval
1953	Aerial Photograph. Scale: 1"=500'	Flight Year: 1953	Pacific Air
1963	Aerial Photograph. Scale: 1"=500'	Flight Year: 1963 Best Copy Available from original source	Mark Hurd
1967	Aerial Photograph. Scale: 1"=500'	Flight Year: 1967	Western
1989	Aerial Photograph. Scale: 1"=500'	Flight Year: 1989	USGS
1994	Aerial Photograph. Scale: 1"=500'	/DOQQ - acquisition dates: 1994	EDR
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	EDR
2009	Aerial Photograph. Scale: 1"=500'	Flight Year: 2009	EDR
2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010	EDR
2012	Aerial Photograph. Scale: 1"=500'	Flight Year: 2012	EDR



**INQUIRY #:** 3686674.5

**YEAR:** 1938

| = 500'



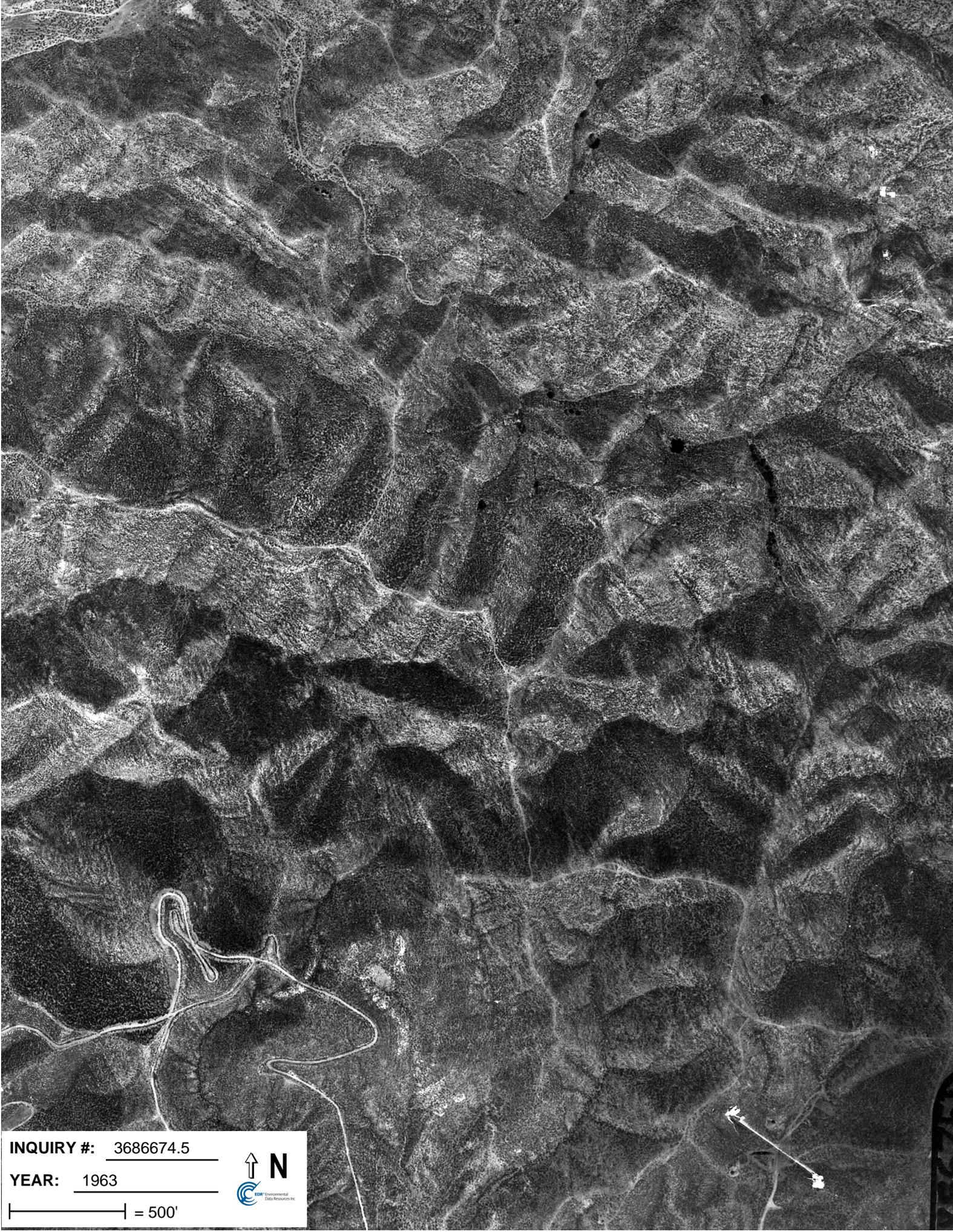


**INQUIRY #:** 3686674.5

**YEAR:** 1953

| = 500'





**INQUIRY #:** 3686674.5

**YEAR:** 1963

| = 500'



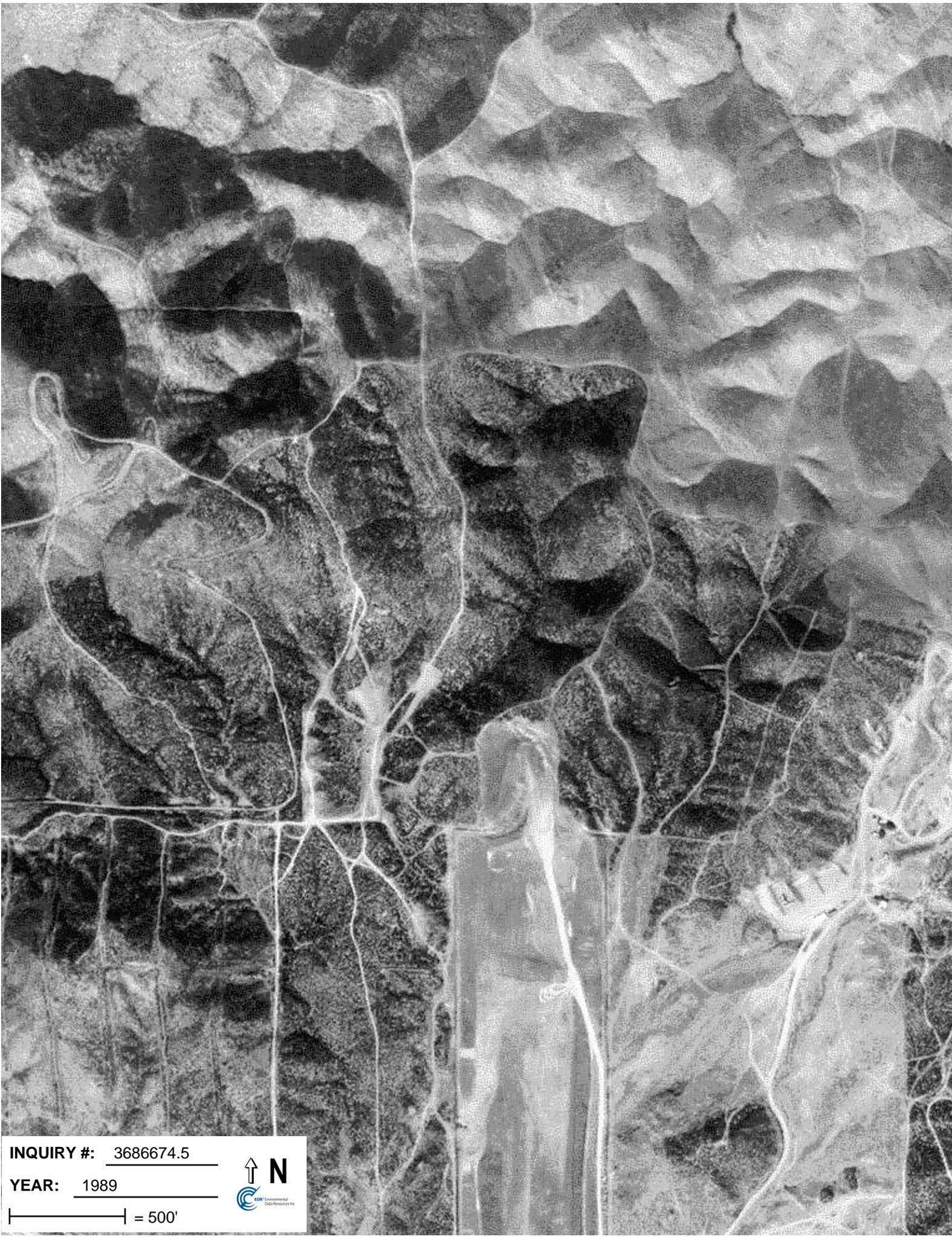


**INQUIRY #:** 3686674.5

**YEAR:** 1967

 = 500'





**INQUIRY #:** 3686674.5

**YEAR:** 1989

| = 500'





**INQUIRY #:** 3686674.5

**YEAR:** 1994

| = 500'





**INQUIRY #:** 3686674.5

**YEAR:** 2005

 = 500'



 Environmental Data Resources Inc.



**INQUIRY #:** 3686674.5

**YEAR:** 2009

 = 500'





**INQUIRY #:** 3686674.5

**YEAR:** 2010

 = 500'



CEDR Environmental Data Resources Inc.



**INQUIRY #:** 3686674.5

**YEAR:** 2012

**| = 500'**





**South Shore II**

798-565 LUGONIA ST  
Lake Elsinore, CA 92532

Inquiry Number: 3686674.4  
August 06, 2013

# EDR Historical Topographic Map Report

# EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

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

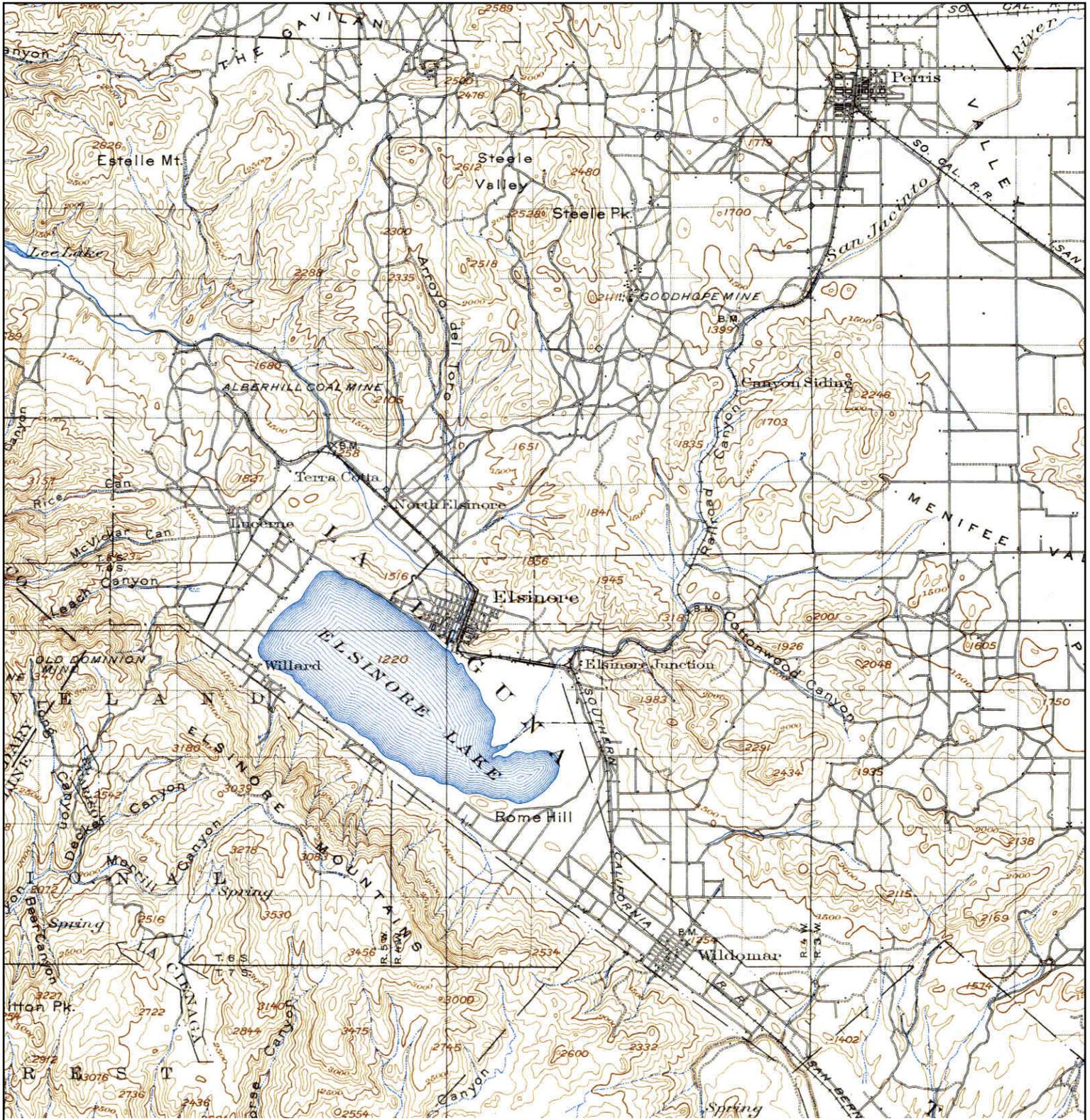
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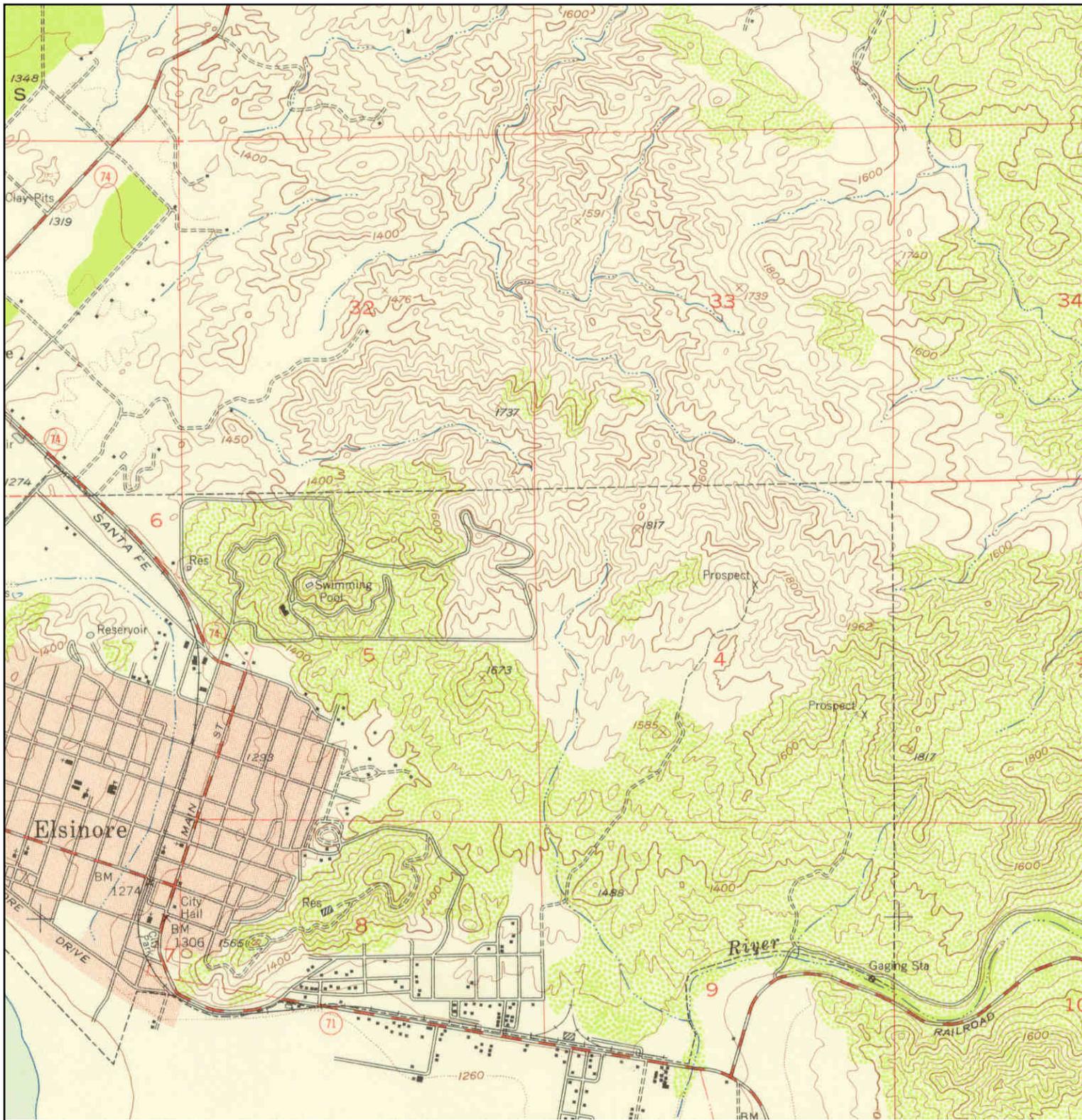
# Historical Topographic Map



	<b>TARGET QUAD</b>	<b>SITE NAME:</b> South Shore II	<b>CLIENT:</b> Geotek Inc
	<b>NAME:</b> ELSINORE	<b>ADDRESS:</b> 798-565 LUGONIA ST Lake Elsinore, CA 92532	<b>CONTACT:</b> Anna M. Scott
	<b>MAP YEAR:</b> 1901	<b>LAT/LONG:</b> 33.6811 / -117.3088	<b>INQUIRY#:</b> 3686674.4
	<b>SERIES:</b> 30		<b>RESEARCH DATE:</b> 08/06/2013
	<b>SCALE:</b> 1:125000		



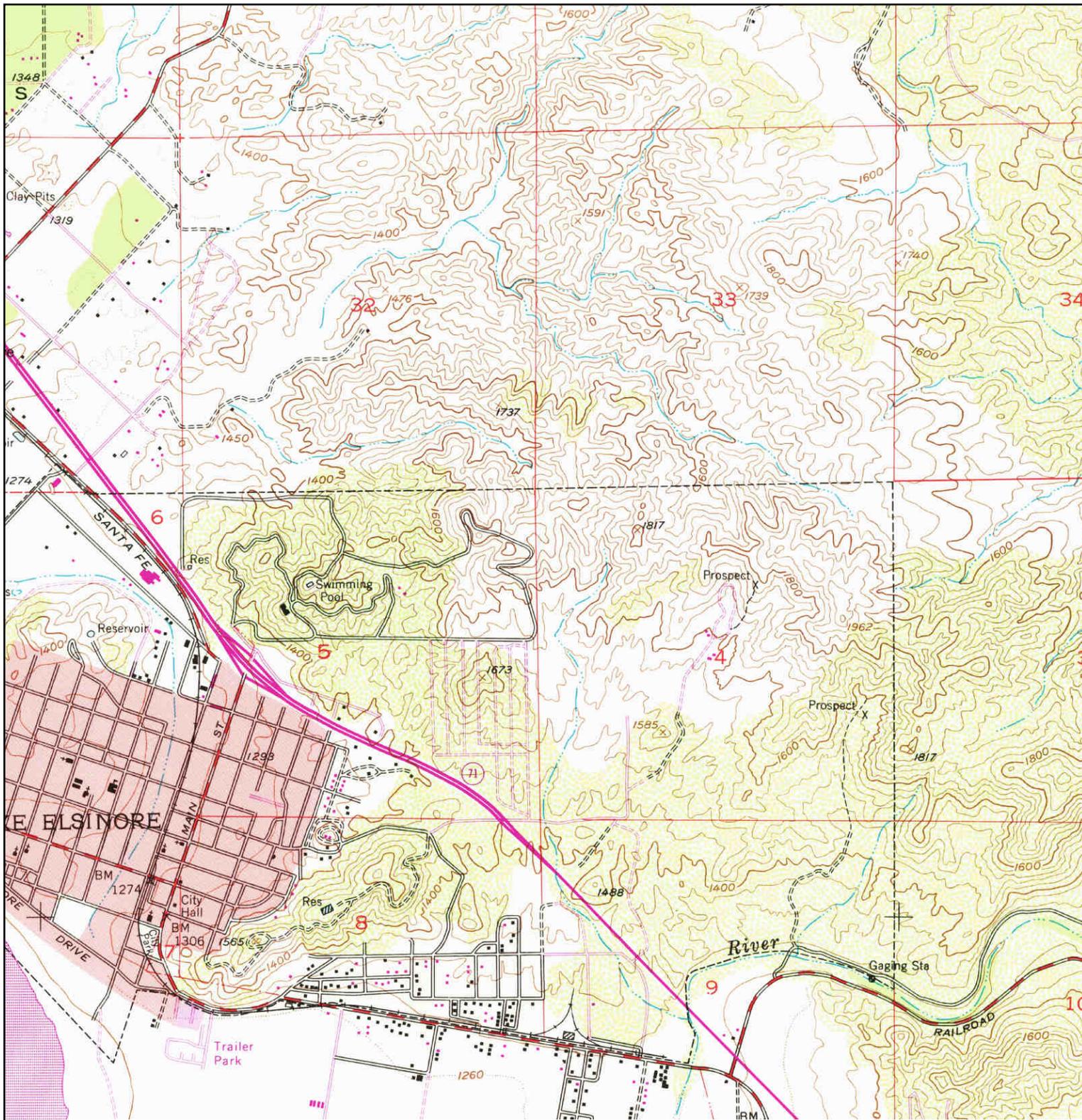
# Historical Topographic Map



 N	<b>TARGET QUAD</b>	<b>SITE NAME:</b> South Shore II	<b>CLIENT:</b> Geotek Inc
	<b>NAME:</b> LAKE ELSINORE	<b>ADDRESS:</b> 798-565 LUGONIA ST	<b>CONTACT:</b> Anna M. Scott
	<b>MAP YEAR:</b> 1953	Lake Elsinore, CA 92532	<b>INQUIRY#:</b> 3686674.4
	<b>SERIES:</b> 7.5	<b>LAT/LONG:</b> 33.6811 / -117.3088	<b>RESEARCH DATE:</b> 08/06/2013
	<b>SCALE:</b> 1:24000		

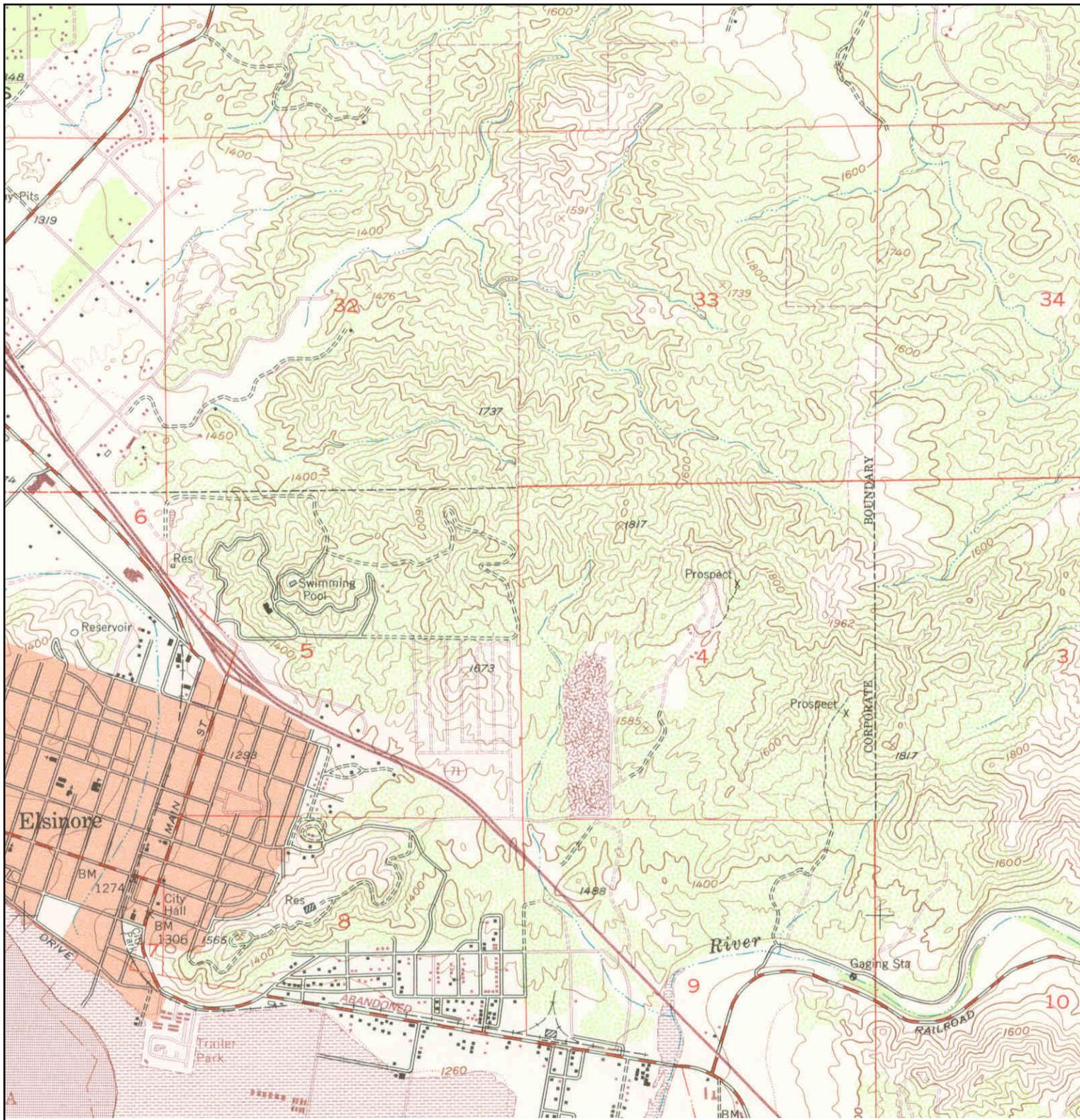


# Historical Topographic Map



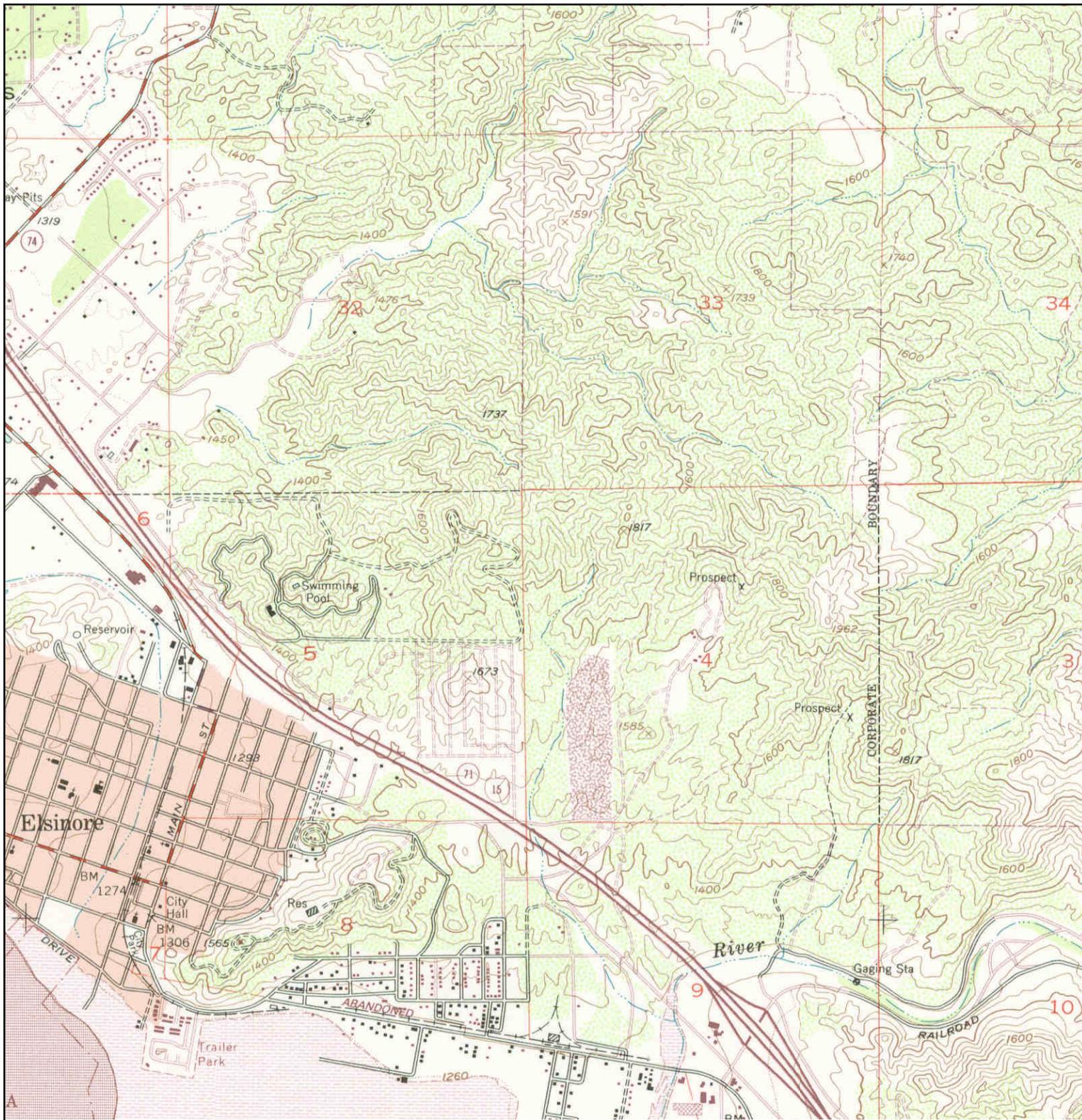
<p>N ↑</p>	<b>TARGET QUAD</b>	<b>SITE NAME:</b> South Shore II	<b>CLIENT:</b> Geotek Inc
	NAME: LAKE ELSINORE	<b>ADDRESS:</b> 798-565 LUGONIA ST	<b>CONTACT:</b> Anna M. Scott
	MAP YEAR: 1978	Lake Elsinore, CA 92532	<b>INQUIRY#:</b> 3686674.4
	PHOTOINSPECTED FROM : 1953	<b>LAT/LONG:</b> 33.6811 / -117.3088	<b>RESEARCH DATE:</b> 08/06/2013
	SERIES: 7.5		
	SCALE: 1:24000		

# Historical Topographic Map



<p>N ↑</p>	<b>TARGET QUAD</b>	<b>SITE NAME:</b> South Shore II	<b>CLIENT:</b> Geotek Inc
	NAME: LAKE ELSINORE	<b>ADDRESS:</b> 798-565 LUGONIA ST	<b>CONTACT:</b> Anna M. Scott
	MAP YEAR: 1982	Lake Elsinore, CA 92532	<b>INQUIRY#:</b> 3686674.4
	PHOTOREVISED FROM :1953	<b>LAT/LONG:</b> 33.6811 / -117.3088	<b>RESEARCH DATE:</b> 08/06/2013
	SERIES: 7.5		
	SCALE: 1:24000		

# Historical Topographic Map



	<b>TARGET QUAD</b>	<b>SITE NAME:</b> South Shore II	<b>CLIENT:</b> Geotek Inc
	NAME: LAKE ELSINORE	<b>ADDRESS:</b> 798-565 LUGONIA ST	<b>CONTACT:</b> Anna M. Scott
	MAP YEAR: 1988	Lake Elsinore, CA 92532	<b>INQUIRY#:</b> 3686674.4
	PHOTOREVISED FROM :1953	<b>LAT/LONG:</b> 33.6811 / -117.3088	<b>RESEARCH DATE:</b> 08/06/2013
	SERIES: 7.5		
	SCALE: 1:24000		

# Historical Topographic Map



	<b>TARGET QUAD</b>	<b>SITE NAME:</b> South Shore II	<b>CLIENT:</b> Geotek Inc
	<b>NAME:</b> LAKE ELSINORE	<b>ADDRESS:</b> 798-565 LUGONIA ST	<b>CONTACT:</b> Anna M. Scott
	<b>MAP YEAR:</b> 1997	Lake Elsinore, CA 92532	<b>INQUIRY#:</b> 3686674.4
	<b>SERIES:</b> 7.5	<b>LAT/LONG:</b> 33.6811 / -117.3088	<b>RESEARCH DATE:</b> 08/06/2013
	<b>SCALE:</b> 1:24000		



**South Shore II**

798-565 LUGONIA ST  
Lake Elsinore, CA 92532

Inquiry Number: 3686674.3  
August 05, 2013

**Certified Sanborn® Map Report**

# Certified Sanborn® Map Report

8/05/13

**Site Name:**

South Shore II  
798-565 LUGONIA ST  
Lake Elsinore, CA 92532

**Client Name:**

Geotek Inc  
710 East Parkridge Ave, Suite  
Corona, CA 92879-0000



EDR Inquiry # 3686674.3

Contact: Anna M. Scott

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

## Certified Sanborn Results:

**Site Name:** South Shore II  
**Address:** 798-565 LUGONIA ST  
**City, State, Zip:** Lake Elsinore, CA 92532  
**Cross Street:**  
**P.O. #** NA  
**Project:** 0967-CR3  
**Certification #** CAF0-4BD7-A056



Sanborn® Library search results  
Certification # CAF0-4BD7-A056

## UNMAPPED PROPERTY

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

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- Library of Congress
- University Publications of America
- EDR Private Collection

*The Sanborn Library LLC Since 1866™*

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# **APPENDIX C**

## **PHOTOGRAPHS**

**PHOTOGRAPHS**  
**Tentative Tract 36567, South Shore II Project**  
**Lake Elsinore, Riverside County, California**



**1. View to the north from southern edge of the Site.**



**2. View to the southwest, from northwestern edge of the Site. Lake Elsinore is in the background of photo.**

**PHOTOGRAPHS**  
**Tentative Tract 36567, South Shore II Project**  
**Lake Elsinore, Riverside County, California**



3. **View to south, from near southeastern edge of Site. Rectangular level/cleared area is former Elsinore Sanitary Landfill site.**



4. **View to northeast, from northeast portion of subject Site.**

**PHOTOGRAPHS**  
**Tract 36567, South Shore II Project**  
**Lake Elsinore, Riverside County, California**



5. **View of some miscellaneous trash and debris located toward the southwest portion of the Site.**



6. **View of an adit to a small cave – roughly 5-10 feet deep, located under roadway toward the middle-western edge of the Site.**

# **APPENDIX D**

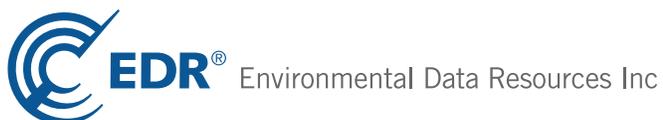
## **ENVIRONMENTAL DATABASE REPORT**

**South Shore II**

798-565 LUGONIA ST  
Lake Elsinore, CA 92532

Inquiry Number: 3686674.2s  
August 05, 2013

**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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## 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

798-565 LUGONIA ST  
LAKE ELSINORE, CA 92532

#### COORDINATES

Latitude (North): 33.6811000 - 33° 40' 51.96"  
Longitude (West): 117.3088000 - 117° 18' 31.68"  
Universal Transverse Mercator: Zone 11  
UTM X (Meters): 471376.2  
UTM Y (Meters): 3726647.2  
Elevation: 1650 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 33117-F3 LAKE ELSINORE, CA  
Most Recent Revision: 1988

### AERIAL PHOTOGRAPHY IN THIS REPORT

Photo Year: 2012  
Source: USDA

### TARGET PROPERTY SEARCH RESULTS

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

### DATABASES WITH NO MAPPED SITES

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

### STANDARD ENVIRONMENTAL RECORDS

#### *Federal NPL site list*

NPL..... National Priority List

## 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 CERCLIS NFRAP site List***

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

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

CORRACTS..... Corrective Action Report

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

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

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

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

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

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

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

ERNS..... Emergency Response Notification System

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

RESPONSE..... State Response Sites

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

ENVIROSTOR..... EnviroStor Database

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

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

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

LUST..... Geotracker's Leaking Underground Fuel Tank Report

## EXECUTIVE SUMMARY

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

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

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

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

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

### **ADDITIONAL ENVIRONMENTAL RECORDS**

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

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

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

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

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

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

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

HMIRS..... Hazardous Materials Information Reporting System

## EXECUTIVE SUMMARY

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

### **Other Ascertainable Records**

RCRA NonGen / NLR..... RCRA - Non Generators  
 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  
 US 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  
 RMP..... Risk Management Plans  
 CA BOND EXP. PLAN..... Bond Expenditure Plan  
 UIC..... UIC Listing  
 NPDES..... NPDES Permits Listing  
 Cortese..... "Cortese" Hazardous Waste & Substances Sites List  
 HIST CORTESE..... Hazardous Waste & Substance Site List  
 CUPA Listings..... CUPA Resources 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  
 SCRDRYCLEANERS..... State Coalition for Remediation of Drycleaners 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  
 Financial Assurance..... Financial Assurance Information Listing  
 LEAD SMELTERS..... Lead Smelter Sites  
 2020 COR ACTION..... 2020 Corrective Action Program List  
 US AIRS..... Aerometric Information Retrieval System Facility Subsystem  
 PRP..... Potentially Responsible Parties  
 WDS..... Waste Discharge System  
 EPA WATCH LIST..... EPA WATCH LIST  
 US FIN ASSUR..... Financial Assurance Information  
 PCB TRANSFORMER..... PCB Transformer Registration Database

## EXECUTIVE SUMMARY

PROC..... Certified Processors Database  
MWMP..... Medical Waste Management Program Listing

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

EDR MGP..... EDR Proprietary Manufactured Gas Plants  
EDR US Hist Auto Stat..... EDR Exclusive Historic Gas Stations  
EDR US Hist Cleaners..... EDR Exclusive Historic Dry Cleaners

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were not identified.

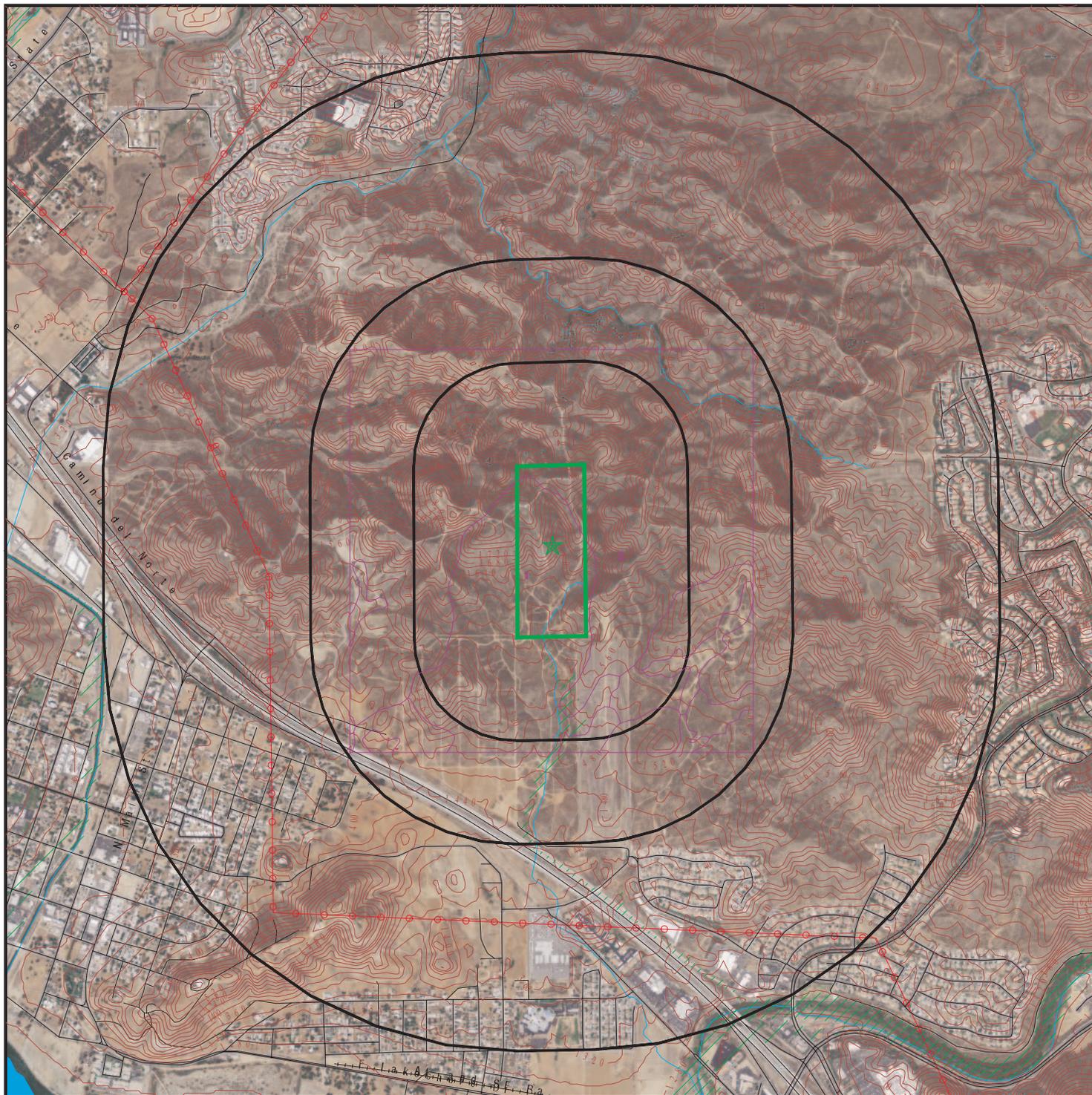
Unmappable (orphan) sites are not considered in the foregoing analysis.

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 6 records.

<u>Site Name</u>	<u>Database(s)</u>
BELL GRAIN AND MILLING	HIST CORTESE, LUST
LANDFILL,ELSINORE-CLOSED	SWF/LF, LDS, EMI
PAC BELL	SWEEPS UST
FACILITY 6091	UST
RIVERSIDE COUNTY TRANSPOR COMMISIO	RCRA-SQG
ONE STOP BATTERIES	RCRA NonGen / NLR

# OVERVIEW MAP - 3686674.2s



 Target Property

 Sites at elevations higher than or equal to the target property

 Sites at elevations lower than the target property

 Manufactured Gas Plants

 National Priority List Sites

 Dept. Defense Sites

 Indian Reservations BIA

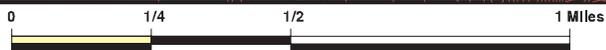
 Power transmission lines

 Oil & Gas pipelines from USGS

 100-year flood zone

 500-year flood zone

 Areas of Concern

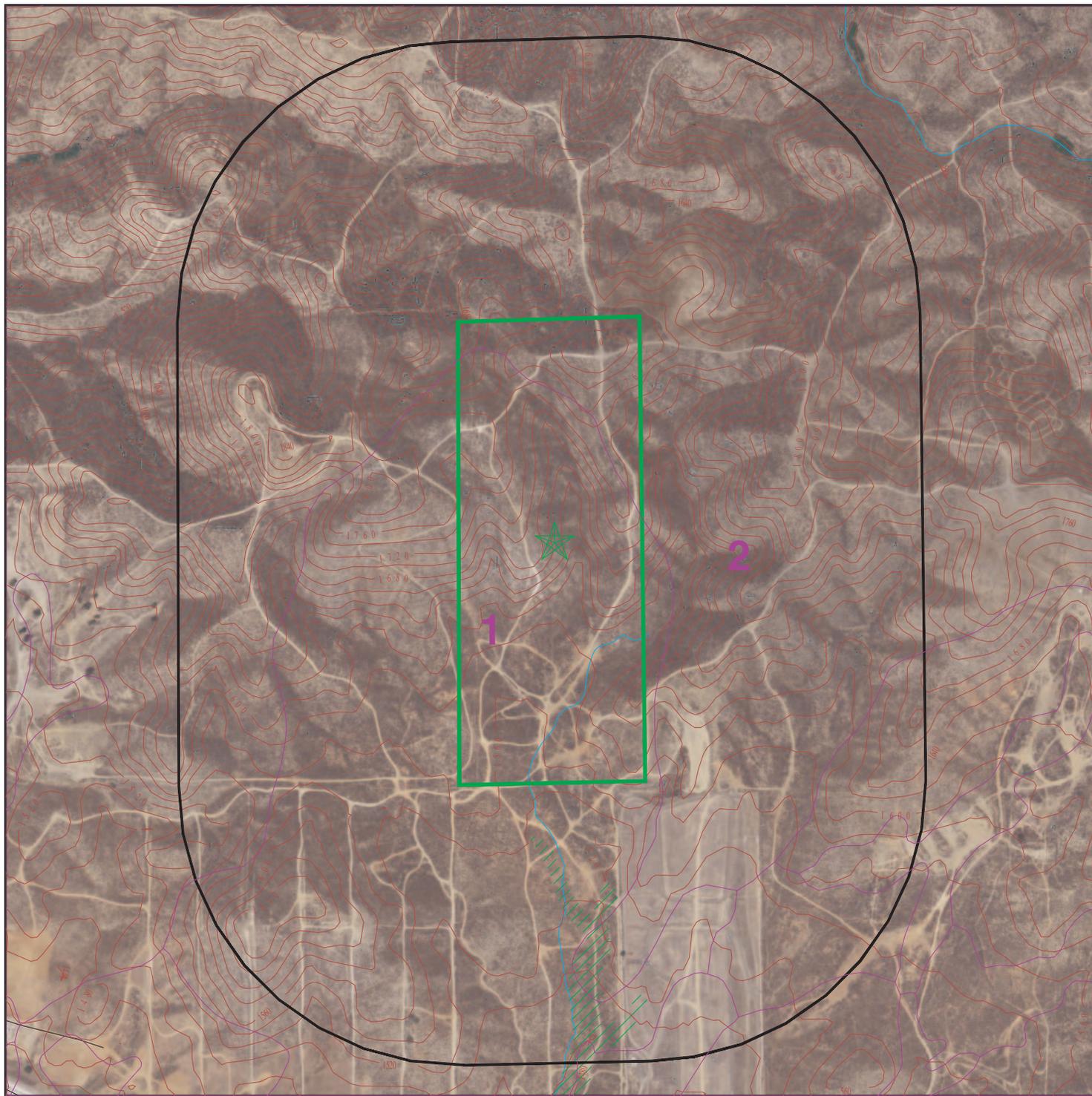


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: South Shore II  
 ADDRESS: 798-565 LUGONIA ST  
 Lake Elsinore CA 92532  
 LAT/LONG: 33.6811 / 117.3088

CLIENT: Geotek Inc  
 CONTACT: Anna M. Scott  
 INQUIRY #: 3686674.2s  
 DATE: August 05, 2013 9:38 pm

# DETAIL MAP - 3686674.2s



 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

 Areas of Concern

 Oil & Gas pipelines from USGS

 100-year flood zone

 500-year flood zone



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: South Shore II  
 ADDRESS: 798-565 LUGONIA ST  
 Lake Elsinore CA 92532  
 LAT/LONG: 33.6811 / 117.3088

CLIENT: Geotek Inc  
 CONTACT: Anna M. Scott  
 INQUIRY #: 3686674.2s  
 DATE: August 05, 2013 9:39 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	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<b><i>Federal Delisted NPL site list</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Federal CERCLIS list</i></b>								
CERCLIS	0.500		0	0	0	NR	NR	0
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
<b><i>Federal CERCLIS NFRAP site List</i></b>								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.000		0	0	0	0	NR	0
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<b><i>Federal institutional controls / engineering controls registries</i></b>								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	TP		NR	NR	NR	NR	NR	0
<b><i>State- and tribal - equivalent NPL RESPONSE</i></b>								
RESPONSE	1.000		0	0	0	0	NR	0
<b><i>State- and tribal - equivalent CERCLIS ENVIROSTOR</i></b>								
ENVIROSTOR	1.000		0	0	0	0	NR	0
<b><i>State and tribal landfill and/or solid waste disposal site lists</i></b>								
SWF/LF	0.500		0	0	0	NR	NR	0
<b><i>State and tribal leaking storage tank lists</i></b>								
LUST	0.500		0	0	0	NR	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
SLIC	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0
<b>State and tribal registered storage tank lists</b>								
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
<b>State and tribal voluntary cleanup sites</b>								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
<b>ADDITIONAL ENVIRONMENTAL RECORDS</b>								
<b>Local Brownfield lists</b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Landfill / Solid Waste Disposal Sites</b>								
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
<b>Local Lists of Registered Storage Tanks</b>								
CA FID UST	0.250		0	0	NR	NR	NR	0
HIST UST	0.250		0	0	NR	NR	NR	0
SWEEPS UST	0.250		0	0	NR	NR	NR	0
<b>Local Land Records</b>								
LIENS 2	TP		NR	NR	NR	NR	NR	0
LIENS	TP		NR	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
<b>Records of Emergency Release Reports</b>								
HMIRS	TP		NR	NR	NR	NR	NR	0
CHMIRS	TP		NR	NR	NR	NR	NR	0
LDS	TP		NR	NR	NR	NR	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	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
Cortese	0.500		0	0	0	NR	NR	0
HIST CORTESE	0.500		0	0	0	NR	NR	0
CUPA Listings	0.250		0	0	NR	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
HAZNET	TP		NR	NR	NR	NR	NR	0
EMI	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
HWT	0.250		0	0	NR	NR	NR	0
HWP	1.000		0	0	0	0	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	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
PROC	0.500		0	0	0	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		0	0	NR	NR	NR	0
EDR US Hist Cleaners	0.250		0	0	NR	NR	NR	0

#### 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

NO SITES FOUND

Count: 6 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
DANBY	S106930254	PAC BELL	25 MILES E OF AMBOY HWY 66	92532	SWEEPS UST
LAKE ELSINORE	S108433022	LANDFILL,ELSNORE-CLOSED	2250 FRANKLIN ST		SWF/LF, LDS, EMI
LK ELSINORE	U004050576	FACILITY 6091	32951 ORTEGA HWY	92530	UST
PERRIS	S105025544	BELL GRAIN AND MILLING	17971 HWY 215	92570	HIST CORTESE, LUST
PERRIS	1007091436	RIVERSIDE COUNTY TRANSPOR COMMISIO	24521 HWY 74	92570	RCRA-SQG
PERRIS	1011488201	ONE STOP BATTERIES	242155 HWY 74	92570	RCRA NonGen / NLR

# 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: 04/26/2013	Source: EPA
Date Data Arrived at EDR: 05/09/2013	Telephone: N/A
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 05/09/2013
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/22/2013
	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: 04/26/2013	Source: EPA
Date Data Arrived at EDR: 05/09/2013	Telephone: N/A
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 05/09/2013
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/22/2013
	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: 04/26/2013	Source: EPA
Date Data Arrived at EDR: 05/09/2013	Telephone: N/A
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 05/09/2013
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/22/2013
	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: 02/04/2013	Source: EPA
Date Data Arrived at EDR: 03/01/2013	Telephone: 703-412-9810
Date Made Active in Reports: 03/13/2013	Last EDR Contact: 05/29/2013
Number of Days to Update: 12	Next Scheduled EDR Contact: 09/09/2013
	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: 07/31/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/09/2012	Telephone: 703-603-8704
Date Made Active in Reports: 12/20/2012	Last EDR Contact: 07/08/2013
Number of Days to Update: 72	Next Scheduled EDR Contact: 10/21/2013
	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: 02/05/2013	Source: EPA
Date Data Arrived at EDR: 03/01/2013	Telephone: 703-412-9810
Date Made Active in Reports: 03/13/2013	Last EDR Contact: 05/29/2013
Number of Days to Update: 12	Next Scheduled EDR Contact: 05/09/2013
	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: 02/12/2013  
Date Data Arrived at EDR: 02/21/2013  
Date Made Active in Reports: 02/27/2013  
Number of Days to Update: 6

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 07/01/2013  
Next Scheduled EDR Contact: 10/14/2013  
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: 02/12/2013  
Date Data Arrived at EDR: 02/15/2013  
Date Made Active in Reports: 02/27/2013  
Number of Days to Update: 12

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

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

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

Source: Environmental Protection Agency  
Telephone: (415) 495-8895  
Last EDR Contact: 07/01/2013  
Next Scheduled EDR Contact: 10/14/2013  
Data Release Frequency: Varies

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

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

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

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

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

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

Date of Government Version: 12/09/2005	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: 05/20/2013
Number of Days to Update: 31	Next Scheduled EDR Contact: 09/02/2013
	Data Release Frequency: Varies

## ***Federal ERNS list***

### **ERNS: Emergency Response Notification System**

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

Date of Government Version: 12/31/2012	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/17/2013	Telephone: 202-267-2180
Date Made Active in Reports: 02/15/2013	Last EDR Contact: 07/01/2013
Number of Days to Update: 29	Next Scheduled EDR Contact: 10/14/2013
	Data Release Frequency: Annually

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

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

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

Date of Government Version: 05/06/2013	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/07/2013	Telephone: 916-323-3400
Date Made Active in Reports: 06/25/2013	Last EDR Contact: 08/05/2013
Number of Days to Update: 49	Next Scheduled EDR Contact: 11/18/2013
	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: 05/06/2013	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/07/2013	Telephone: 916-323-3400
Date Made Active in Reports: 06/25/2013	Last EDR Contact: 08/05/2013
Number of Days to Update: 49	Next Scheduled EDR Contact: 11/18/2013
	Data Release Frequency: Quarterly

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

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

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

Date of Government Version: 05/20/2013	Source: Department of Resources Recycling and Recovery
Date Data Arrived at EDR: 05/21/2013	Telephone: 916-341-6320
Date Made Active in Reports: 06/25/2013	Last EDR Contact: 05/21/2013
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/02/2013
	Data Release Frequency: Quarterly

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

### LUST REG 8: Leaking Underground Storage Tanks

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

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

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

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

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

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

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

## LUST REG 5: Leaking Underground Storage Tank Database

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

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

## LUST REG 4: Underground Storage Tank Leak List

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

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

## LUST REG 3: Leaking Underground Storage Tank Database

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

Date of Government Version: 05/19/2003	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/19/2003	Telephone: 805-542-4786
Date Made Active in Reports: 06/02/2003	Last EDR Contact: 07/18/2011
Number of Days to Update: 14	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	Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-622-2433
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 09/19/2011
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/02/2012
	Data Release Frequency: Quarterly

## LUST REG 1: Active Toxic Site Investigation

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

Date of Government Version: 02/01/2001	Source: California Regional Water Quality Control Board North Coast (1)
Date Data Arrived at EDR: 02/28/2001	Telephone: 707-570-3769
Date Made Active in Reports: 03/29/2001	Last EDR Contact: 08/01/2011
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

Date of Government Version: 06/17/2013	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/17/2013	Telephone: see region list
Date Made Active in Reports: 06/27/2013	Last EDR Contact: 07/26/2013
Number of Days to Update: 10	Next Scheduled EDR Contact: 09/30/2013
	Data Release Frequency: Quarterly

## LUST REG 9: Leaking Underground Storage Tank Report

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

Date of Government Version: 03/01/2001	Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 04/23/2001	Telephone: 858-637-5595
Date Made Active in Reports: 05/21/2001	Last EDR Contact: 09/26/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 01/09/2012
	Data Release Frequency: No Update Planned

## SLIC: Statewide SLIC Cases

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

Date of Government Version: 06/17/2013	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/17/2013	Telephone: 866-480-1028
Date Made Active in Reports: 06/27/2013	Last EDR Contact: 07/26/2013
Number of Days to Update: 10	Next Scheduled EDR Contact: 09/30/2013
	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	Source: California Regional Water Quality Control Board, North Coast Region (1)
Date Data Arrived at EDR: 04/07/2003	Telephone: 707-576-2220
Date Made Active in Reports: 04/25/2003	Last EDR Contact: 08/01/2011
Number of Days to Update: 18	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	Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-286-0457
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 09/19/2011
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/02/2012
	Data Release Frequency: Quarterly

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

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

Date of Government Version: 05/18/2006	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/18/2006	Telephone: 805-549-3147
Date Made Active in Reports: 06/15/2006	Last EDR Contact: 07/18/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 10/31/2011
	Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

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

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

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

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

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

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

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

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

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

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

## SLIC REG 6L: SLIC Sites

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

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

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

## SLIC REG 7: SLIC List

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

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

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

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

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

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

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

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

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

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

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

Date of Government Version: 02/05/2013  
Date Data Arrived at EDR: 02/06/2013  
Date Made Active in Reports: 04/12/2013  
Number of Days to Update: 65

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 07/24/2013  
Next Scheduled EDR Contact: 11/11/2013  
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: 09/28/2012  
Date Data Arrived at EDR: 11/01/2012  
Date Made Active in Reports: 04/12/2013  
Number of Days to Update: 162

Source: EPA Region 1  
Telephone: 617-918-1313  
Last EDR Contact: 08/02/2013  
Next Scheduled EDR Contact: 11/11/2013  
Data Release Frequency: Varies

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

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

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

Source: EPA Region 8  
Telephone: 303-312-6271  
Last EDR Contact: 07/24/2013  
Next Scheduled EDR Contact: 11/11/2013  
Data Release Frequency: Quarterly

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

LUSTs on Indian land in New Mexico and Oklahoma.

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

Source: EPA Region 6  
Telephone: 214-665-6597  
Last EDR Contact: 07/24/2013  
Next Scheduled EDR Contact: 11/11/2013  
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: 02/06/2013  
Date Data Arrived at EDR: 02/08/2013  
Date Made Active in Reports: 04/12/2013  
Number of Days to Update: 63

Source: EPA Region 4  
Telephone: 404-562-8677  
Last EDR Contact: 07/24/2013  
Next Scheduled EDR Contact: 11/11/2013  
Data Release Frequency: Semi-Annually

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

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 12/31/2012  
Date Data Arrived at EDR: 02/28/2013  
Date Made Active in Reports: 04/12/2013  
Number of Days to Update: 43

Source: EPA Region 7  
Telephone: 913-551-7003  
Last EDR Contact: 07/24/2013  
Next Scheduled EDR Contact: 11/11/2013  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 03/01/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2013	Telephone: 415-972-3372
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 07/24/2013
Number of Days to Update: 42	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Quarterly

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

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/17/2013	Source: SWRCB
Date Data Arrived at EDR: 06/17/2013	Telephone: 916-341-5851
Date Made Active in Reports: 06/27/2013	Last EDR Contact: 07/26/2013
Number of Days to Update: 10	Next Scheduled EDR Contact: 09/30/2013
	Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities  
Registered Aboveground Storage Tanks.

Date of Government Version: 08/01/2009	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/10/2009	Telephone: 916-327-5092
Date Made Active in Reports: 10/01/2009	Last EDR Contact: 07/03/2013
Number of Days to Update: 21	Next Scheduled EDR Contact: 10/21/2013
	Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/05/2013	Source: EPA Region 10
Date Data Arrived at EDR: 02/06/2013	Telephone: 206-553-2857
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 07/24/2013
Number of Days to Update: 65	Next Scheduled EDR Contact: 11/11/2013
	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: 02/21/2013	Source: EPA Region 9
Date Data Arrived at EDR: 02/26/2013	Telephone: 415-972-3368
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 07/24/2013
Number of Days to Update: 45	Next Scheduled EDR Contact: 11/11/2013
	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).

Date of Government Version: 08/27/2012	Source: EPA Region 8
Date Data Arrived at EDR: 08/28/2012	Telephone: 303-312-6137
Date Made Active in Reports: 10/16/2012	Last EDR Contact: 07/24/2013
Number of Days to Update: 49	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

Date of Government Version: 12/31/2012	Source: EPA Region 7
Date Data Arrived at EDR: 02/28/2013	Telephone: 913-551-7003
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 07/24/2013
Number of Days to Update: 43	Next Scheduled EDR Contact: 11/11/2013
	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	Source: EPA Region 6
Date Data Arrived at EDR: 05/11/2011	Telephone: 214-665-7591
Date Made Active in Reports: 06/14/2011	Last EDR Contact: 07/24/2013
Number of Days to Update: 34	Next Scheduled EDR Contact: 11/11/2013
	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: 08/02/2012	Source: EPA Region 5
Date Data Arrived at EDR: 08/03/2012	Telephone: 312-886-6136
Date Made Active in Reports: 11/05/2012	Last EDR Contact: 07/24/2013
Number of Days to Update: 94	Next Scheduled EDR Contact: 11/11/2013
	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: 02/06/2013	Source: EPA Region 4
Date Data Arrived at EDR: 02/08/2013	Telephone: 404-562-9424
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 07/24/2013
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/11/2013
	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: 09/28/2012	Source: EPA, Region 1
Date Data Arrived at EDR: 11/07/2012	Telephone: 617-918-1313
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 08/02/2013
Number of Days to Update: 156	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Varies

## FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 07/19/2013
Number of Days to Update: 55	Next Scheduled EDR Contact: 10/28/2013
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

### INDIAN VCP R7: Voluntary Cleanup Priority Listing

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

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

### VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 05/06/2013	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/07/2013	Telephone: 916-323-3400
Date Made Active in Reports: 06/25/2013	Last EDR Contact: 08/05/2013
Number of Days to Update: 49	Next Scheduled EDR Contact: 11/18/2013
	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	Source: EPA, Region 1
Date Data Arrived at EDR: 10/02/2012	Telephone: 617-918-1102
Date Made Active in Reports: 10/16/2012	Last EDR Contact: 07/02/2013
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/14/2013
	Data Release Frequency: Varies

## **ADDITIONAL ENVIRONMENTAL RECORDS**

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

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

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

Date of Government Version: 12/10/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/11/2012	Telephone: 202-566-2777
Date Made Active in Reports: 12/20/2012	Last EDR Contact: 08/05/2013
Number of Days to Update: 9	Next Scheduled EDR Contact: 10/07/2013
	Data Release Frequency: Semi-Annually

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

#### ODI: Open Dump Inventory

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

Date of Government Version: 06/30/1985	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 07/26/2013  
Next Scheduled EDR Contact: 11/11/2013  
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: 05/10/2013  
Next Scheduled EDR Contact: 08/26/2013  
Data Release Frequency: No Update Planned

## SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/18/2013  
Date Data Arrived at EDR: 03/19/2013  
Date Made Active in Reports: 03/27/2013  
Number of Days to Update: 8

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 06/17/2013  
Next Scheduled EDR Contact: 09/30/2013  
Data Release Frequency: Quarterly

## HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 04/26/2013  
Date Data Arrived at EDR: 04/26/2013  
Date Made Active in Reports: 05/16/2013  
Number of Days to Update: 20

Source: Integrated Waste Management Board  
Telephone: 916-341-6422  
Last EDR Contact: 06/25/2013  
Next Scheduled EDR Contact: 09/02/2013  
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: 07/31/2013  
Next Scheduled EDR Contact: 11/18/2013  
Data Release Frequency: Varies

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

### US CDL: Clandestine Drug Labs

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/04/2013  
Date Data Arrived at EDR: 03/12/2013  
Date Made Active in Reports: 05/10/2013  
Number of Days to Update: 59

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 06/03/2013  
Next Scheduled EDR Contact: 09/16/2013  
Data Release Frequency: Quarterly

## HIST CAL-SITES: Calsites Database

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

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

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

## SCH: School Property Evaluation Program

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

Date of Government Version: 05/06/2013  
Date Data Arrived at EDR: 05/07/2013  
Date Made Active in Reports: 06/25/2013  
Number of Days to Update: 49

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 08/05/2013  
Next Scheduled EDR Contact: 11/18/2013  
Data Release Frequency: Quarterly

## TOXIC PITS: Toxic Pits Cleanup Act Sites

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

Date of Government Version: 07/01/1995  
Date Data Arrived at EDR: 08/30/1995  
Date Made Active in Reports: 09/26/1995  
Number of Days to Update: 27

Source: State Water Resources Control Board  
Telephone: 916-227-4364  
Last EDR Contact: 01/26/2009  
Next Scheduled EDR Contact: 04/27/2009  
Data Release Frequency: No Update Planned

## CDL: Clandestine Drug Labs

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

Date of Government Version: 12/31/2012  
Date Data Arrived at EDR: 04/03/2013  
Date Made Active in Reports: 05/14/2013  
Number of Days to Update: 41

Source: Department of Toxic Substances Control  
Telephone: 916-255-6504  
Last EDR Contact: 07/31/2013  
Next Scheduled EDR Contact: 10/14/2013  
Data Release Frequency: Varies

## US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 09/01/2007  
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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

### CA FID UST: Facility Inventory Database

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

Date of Government Version: 10/31/1994	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/05/1995	Telephone: 916-341-5851
Date Made Active in Reports: 09/29/1995	Last EDR Contact: 12/28/1998
Number of Days to Update: 24	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

### UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009	Source: Department of Public Health
Date Data Arrived at EDR: 09/23/2009	Telephone: 707-463-4466
Date Made Active in Reports: 10/01/2009	Last EDR Contact: 06/03/2013
Number of Days to Update: 8	Next Scheduled EDR Contact: 09/16/2013
	Data Release Frequency: Annually

### HIST UST: Hazardous Substance Storage Container Database

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

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

### SWEEPS UST: SWEEPS UST Listing

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

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

## **Local Land Records**

### LIENS 2: CERCLA Lien Information

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

Date of Government Version: 02/06/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/25/2013	Telephone: 202-564-6023
Date Made Active in Reports: 05/10/2013	Last EDR Contact: 07/24/2013
Number of Days to Update: 15	Next Scheduled EDR Contact: 11/11/2013
	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: 03/15/2013	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 03/15/2013	Telephone: 916-323-3400
Date Made Active in Reports: 03/27/2013	Last EDR Contact: 06/10/2013
Number of Days to Update: 12	Next Scheduled EDR Contact: 09/23/2013
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## DEED: Deed Restriction Listing

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

Date of Government Version: 03/11/2013  
Date Data Arrived at EDR: 03/12/2013  
Date Made Active in Reports: 03/25/2013  
Number of Days to Update: 13

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 06/11/2013  
Next Scheduled EDR Contact: 09/23/2013  
Data Release Frequency: Semi-Annually

## **Records of Emergency Release Reports**

### HMIRS: Hazardous Materials Information Reporting System

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

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

Source: U.S. Department of Transportation  
Telephone: 202-366-4555  
Last EDR Contact: 07/01/2013  
Next Scheduled EDR Contact: 10/14/2013  
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: 03/12/2013  
Date Data Arrived at EDR: 05/01/2013  
Date Made Active in Reports: 06/25/2013  
Number of Days to Update: 55

Source: Office of Emergency Services  
Telephone: 916-845-8400  
Last EDR Contact: 08/02/2013  
Next Scheduled EDR Contact: 11/11/2013  
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: 06/17/2013  
Date Data Arrived at EDR: 06/17/2013  
Date Made Active in Reports: 06/27/2013  
Number of Days to Update: 10

Source: State Water Quality Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 07/26/2013  
Next Scheduled EDR Contact: 09/30/2013  
Data Release Frequency: Quarterly

### MCS: Military Cleanup Sites Listing

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

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

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 07/26/2013  
Next Scheduled EDR Contact: 09/30/2013  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SPILLS 90: SPILLS90 data from FirstSearch

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

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

## Other Ascertainable Records

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

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

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

### DOT OPS: Incident and Accident Data

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

Date of Government Version: 07/31/2012	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/07/2012	Telephone: 202-366-4595
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 08/05/2013
Number of Days to Update: 42	Next Scheduled EDR Contact: 11/18/2013
	Data Release Frequency: Varies

### DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 07/19/2013
Number of Days to Update: 62	Next Scheduled EDR Contact: 10/28/2013
	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: 12/31/2011	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 02/26/2013	Telephone: 202-528-4285
Date Made Active in Reports: 03/13/2013	Last EDR Contact: 06/10/2013
Number of Days to Update: 15	Next Scheduled EDR Contact: 09/23/2013
	Data Release Frequency: Varies

### CONSENT: Superfund (CERCLA) Consent Decrees

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2011  
Date Data Arrived at EDR: 01/15/2013  
Date Made Active in Reports: 03/13/2013  
Number of Days to Update: 57

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 06/25/2013  
Next Scheduled EDR Contact: 10/14/2013  
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: 12/18/2012  
Date Data Arrived at EDR: 03/13/2013  
Date Made Active in Reports: 04/12/2013  
Number of Days to Update: 30

Source: EPA  
Telephone: 703-416-0223  
Last EDR Contact: 06/11/2013  
Next Scheduled EDR Contact: 09/23/2013  
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: 05/28/2013  
Next Scheduled EDR Contact: 09/09/2013  
Data Release Frequency: Varies

## US MINES: Mines Master Index File

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

Date of Government Version: 02/05/2013  
Date Data Arrived at EDR: 04/18/2013  
Date Made Active in Reports: 05/10/2013  
Number of Days to Update: 22

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 06/04/2013  
Next Scheduled EDR Contact: 09/16/2013  
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: 05/29/2013  
Next Scheduled EDR Contact: 09/09/2013  
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: 06/25/2013  
Next Scheduled EDR Contact: 10/07/2013  
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	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 05/28/2013
Number of Days to Update: 25	Next Scheduled EDR Contact: 09/09/2013
	Data Release Frequency: Quarterly

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

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

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 05/28/2013
Number of Days to Update: 25	Next Scheduled EDR Contact: 09/09/2013
	Data Release Frequency: Quarterly

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

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

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

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

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

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

## SSTS: Section 7 Tracking Systems

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

Date of Government Version: 12/31/2009	Source: EPA
Date Data Arrived at EDR: 12/10/2010	Telephone: 202-564-4203
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 07/24/2013
Number of Days to Update: 77	Next Scheduled EDR Contact: 11/11/2013
	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: 07/01/2013
Number of Days to Update: 61	Next Scheduled EDR Contact: 10/28/2013
	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: 11/01/2012	Source: EPA
Date Data Arrived at EDR: 01/16/2013	Telephone: 202-566-0500
Date Made Active in Reports: 05/10/2013	Last EDR Contact: 07/17/2013
Number of Days to Update: 114	Next Scheduled EDR Contact: 10/28/2013
	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: 03/14/2013	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 03/20/2013	Telephone: 301-415-7169
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 07/10/2013
Number of Days to Update: 112	Next Scheduled EDR Contact: 09/23/2013
	Data Release Frequency: Quarterly

## RADINFO: Radiation Information Database

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

Date of Government Version: 04/09/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/11/2013	Telephone: 202-343-9775
Date Made Active in Reports: 05/10/2013	Last EDR Contact: 07/12/2013
Number of Days to Update: 29	Next Scheduled EDR Contact: 10/21/2013
	Data Release Frequency: Quarterly

## FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 03/08/2013	Source: EPA
Date Data Arrived at EDR: 03/21/2013	Telephone: (415) 947-8000
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 08/02/2013
Number of Days to Update: 111	Next Scheduled EDR Contact: 09/23/2013
	Data Release Frequency: Quarterly

## RAATS: RCRA Administrative Action Tracking System

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

# 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

## RMP: Risk Management Plans

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

Date of Government Version: 05/08/2012  
Date Data Arrived at EDR: 05/25/2012  
Date Made Active in Reports: 07/10/2012  
Number of Days to Update: 46

Source: Environmental Protection Agency  
Telephone: 202-564-8600  
Last EDR Contact: 07/24/2013  
Next Scheduled EDR Contact: 11/11/2013  
Data Release Frequency: Varies

## BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2011  
Date Data Arrived at EDR: 02/26/2013  
Date Made Active in Reports: 04/19/2013  
Number of Days to Update: 52

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 05/30/2013  
Next Scheduled EDR Contact: 09/09/2013  
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: 05/20/2013  
Date Data Arrived at EDR: 05/21/2013  
Date Made Active in Reports: 06/12/2013  
Number of Days to Update: 22

Source: State Water Resources Control Board  
Telephone: 916-445-9379  
Last EDR Contact: 05/21/2013  
Next Scheduled EDR Contact: 09/02/2013  
Data Release Frequency: Quarterly

## UIC: UIC Listing

A listing of underground control injection wells.

Date of Government Version: 03/05/2013  
Date Data Arrived at EDR: 03/19/2013  
Date Made Active in Reports: 03/27/2013  
Number of Days to Update: 8

Source: Department of Conservation  
Telephone: 916-445-2408  
Last EDR Contact: 08/05/2013  
Next Scheduled EDR Contact: 11/18/2013  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

Date of Government Version: 04/01/2013	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 04/02/2013	Telephone: 916-323-3400
Date Made Active in Reports: 05/14/2013	Last EDR Contact: 07/05/2013
Number of Days to Update: 42	Next Scheduled EDR Contact: 10/14/2013
	Data Release Frequency: Quarterly

## HIST CORTESE: Hazardous Waste & Substance Site List

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

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

## NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 10/21/1993	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/01/1993	Telephone: 916-445-3846
Date Made Active in Reports: 11/19/1993	Last EDR Contact: 06/18/2013
Number of Days to Update: 18	Next Scheduled EDR Contact: 10/07/2013
	Data Release Frequency: No Update Planned

## DRYCLEANERS: Cleaner Facilities

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

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

## WIP: Well Investigation Program Case List

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

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 06/25/2013
Number of Days to Update: 13	Next Scheduled EDR Contact: 10/14/2013
	Data Release Frequency: Varies

## ENF: Enforcement Action Listing

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

Date of Government Version: 04/26/2013	Source: State Water Resources Control Board
Date Data Arrived at EDR: 04/29/2013	Telephone: 916-445-9379
Date Made Active in Reports: 05/16/2013	Last EDR Contact: 07/26/2013
Number of Days to Update: 17	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 06/22/2012	Telephone: 916-255-1136
Date Made Active in Reports: 07/06/2012	Last EDR Contact: 07/16/2013
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/28/2013
	Data Release Frequency: Annually

## EMI: Emissions Inventory Data

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

Date of Government Version: 12/31/2008	Source: California Air Resources Board
Date Data Arrived at EDR: 09/29/2010	Telephone: 916-322-2990
Date Made Active in Reports: 10/18/2010	Last EDR Contact: 06/25/2013
Number of Days to Update: 19	Next Scheduled EDR Contact: 10/07/2013
	Data Release Frequency: Varies

## INDIAN RESERV: Indian Reservations

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

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 12/08/2006	Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 07/19/2013
Number of Days to Update: 34	Next Scheduled EDR Contact: 10/28/2013
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2011	Telephone: 615-532-8599
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 08/01/2013
Number of Days to Update: 54	Next Scheduled EDR Contact: 11/04/2013
	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: 03/04/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/15/2013	Telephone: 202-566-1917
Date Made Active in Reports: 05/10/2013	Last EDR Contact: 05/20/2013
Number of Days to Update: 56	Next Scheduled EDR Contact: 09/02/2013
	Data Release Frequency: Quarterly

## PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 02/01/2011	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: 08/02/2013
Number of Days to Update: 83	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 03/18/2013  
Date Data Arrived at EDR: 03/19/2013  
Date Made Active in Reports: 03/27/2013  
Number of Days to Update: 8

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 06/17/2013  
Next Scheduled EDR Contact: 09/30/2013  
Data Release Frequency: Quarterly

## 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: 05/02/2013  
Date Data Arrived at EDR: 06/13/2013  
Date Made Active in Reports: 07/24/2013  
Number of Days to Update: 41

Source: Department of Public Health  
Telephone: 916-558-1784  
Last EDR Contact: 06/10/2013  
Next Scheduled EDR Contact: 09/23/2013  
Data Release Frequency: Varies

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

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

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 08/07/2009  
Date Made Active in Reports: 10/22/2009  
Number of Days to Update: 76

Source: Department of Energy  
Telephone: 202-586-8719  
Last EDR Contact: 07/19/2013  
Next Scheduled EDR Contact: 10/28/2013  
Data Release Frequency: Varies

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

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

Date of Government Version: 08/17/2010  
Date Data Arrived at EDR: 01/03/2011  
Date Made Active in Reports: 03/21/2011  
Number of Days to Update: 77

Source: Environmental Protection Agency  
Telephone: N/A  
Last EDR Contact: 06/14/2013  
Next Scheduled EDR Contact: 09/23/2013  
Data Release Frequency: Varies

## HWT: Registered Hazardous Waste Transporter Database

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

Date of Government Version: 04/15/2013  
Date Data Arrived at EDR: 04/16/2013  
Date Made Active in Reports: 05/17/2013  
Number of Days to Update: 31

Source: Department of Toxic Substances Control  
Telephone: 916-440-7145  
Last EDR Contact: 07/16/2013  
Next Scheduled EDR Contact: 10/28/2013  
Data Release Frequency: Quarterly

## HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 05/28/2013  
Date Data Arrived at EDR: 05/29/2013  
Date Made Active in Reports: 06/27/2013  
Number of Days to Update: 29

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 05/29/2013  
Next Scheduled EDR Contact: 09/09/2013  
Data Release Frequency: Quarterly

## 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/21/2013  
Date Data Arrived at EDR: 05/22/2013  
Date Made Active in Reports: 06/27/2013  
Number of Days to Update: 36

Source: California Integrated Waste Management Board  
Telephone: 916-341-6066  
Last EDR Contact: 05/20/2013  
Next Scheduled EDR Contact: 09/02/2013  
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: 08/26/2013  
Next Scheduled EDR Contact: 11/11/2013  
Data Release Frequency: Varies

## LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/29/2013  
Date Data Arrived at EDR: 02/14/2013  
Date Made Active in Reports: 02/27/2013  
Number of Days to Update: 13

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 07/03/2013  
Next Scheduled EDR Contact: 10/21/2013  
Data Release Frequency: Varies

## LEAD SMELTER 2: Lead Smelter Sites

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

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

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

## 2020 COR ACTION: 2020 Corrective Action Program List

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

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

Source: Environmental Protection Agency  
Telephone: 703-308-4044  
Last EDR Contact: 05/17/2013  
Next Scheduled EDR Contact: 08/26/2013  
Data Release Frequency: Varies

## FEDLAND: Federal and Indian Lands

Federally and Indian administered lands of the United States. Lands included are administered 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: 07/19/2013  
Next Scheduled EDR Contact: 10/28/2013  
Data Release Frequency: N/A

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

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

## WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 05/28/2013
Number of Days to Update: 9	Next Scheduled EDR Contact: 09/09/2013
	Data Release Frequency: Quarterly

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

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

Date of Government Version: 01/23/2013	Source: EPA
Date Data Arrived at EDR: 01/30/2013	Telephone: 202-564-5962
Date Made Active in Reports: 05/10/2013	Last EDR Contact: 06/25/2013
Number of Days to Update: 100	Next Scheduled EDR Contact: 10/14/2013
	Data Release Frequency: Annually

## US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 01/23/2013	Source: EPA
Date Data Arrived at EDR: 01/30/2013	Telephone: 202-564-5962
Date Made Active in Reports: 05/10/2013	Last EDR Contact: 06/25/2013
Number of Days to Update: 100	Next Scheduled EDR Contact: 10/14/2013
	Data Release Frequency: Annually

## EPA WATCH LIST: EPA WATCH LIST

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

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

## **EDR HIGH RISK HISTORICAL RECORDS**

### ***EDR Exclusive Records***

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## EDR MGP: EDR Proprietary Manufactured Gas Plants

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

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

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

## EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

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

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

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

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

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

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

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

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

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

## EDR US Hist Auto Stat: EDR Proprietary Historic Gas Stations - Cole

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

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## COUNTY RECORDS

### ALAMEDA COUNTY:

#### Contaminated Sites

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

Date of Government Version: 04/15/2013  
Date Data Arrived at EDR: 04/16/2013  
Date Made Active in Reports: 05/16/2013  
Number of Days to Update: 30

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 06/28/2013  
Next Scheduled EDR Contact: 10/14/2013  
Data Release Frequency: Semi-Annually

#### Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/15/2013  
Date Data Arrived at EDR: 04/16/2013  
Date Made Active in Reports: 05/16/2013  
Number of Days to Update: 30

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 06/28/2013  
Next Scheduled EDR Contact: 10/14/2013  
Data Release Frequency: Semi-Annually

### AMADOR COUNTY:

#### CUPA Facility List

Cupa Facility List

Date of Government Version: 03/13/2013  
Date Data Arrived at EDR: 03/14/2013  
Date Made Active in Reports: 04/04/2013  
Number of Days to Update: 21

Source: Amador County Environmental Health  
Telephone: 209-223-6439  
Last EDR Contact: 06/18/2013  
Next Scheduled EDR Contact: 09/23/2013  
Data Release Frequency: Varies

### BUTTE COUNTY:

#### CUPA Facility Listing

Cupa facility list.

Date of Government Version: 10/16/2012  
Date Data Arrived at EDR: 10/17/2012  
Date Made Active in Reports: 11/13/2012  
Number of Days to Update: 27

Source: Public Health Department  
Telephone: 530-538-7149  
Last EDR Contact: 07/26/2013  
Next Scheduled EDR Contact: 10/28/2013  
Data Release Frequency: Varies

### CALVERAS COUNTY:

#### CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 04/16/2013  
Date Data Arrived at EDR: 04/17/2013  
Date Made Active in Reports: 05/16/2013  
Number of Days to Update: 29

Source: Calveras County Environmental Health  
Telephone: 209-754-6399  
Last EDR Contact: 06/25/2013  
Next Scheduled EDR Contact: 10/14/2013  
Data Release Frequency: Quarterly

### COLUSA COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA Facility List

Cupa facility list.

Date of Government Version: 01/04/2013  
Date Data Arrived at EDR: 01/14/2013  
Date Made Active in Reports: 03/01/2013  
Number of Days to Update: 46

Source: Health & Human Services  
Telephone: 530-458-0396  
Last EDR Contact: 06/13/2013  
Next Scheduled EDR Contact: 08/26/2013  
Data Release Frequency: Varies

## CONTRA COSTA COUNTY:

### Site List

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

Date of Government Version: 06/10/2013  
Date Data Arrived at EDR: 06/11/2013  
Date Made Active in Reports: 07/24/2013  
Number of Days to Update: 43

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286  
Last EDR Contact: 08/05/2013  
Next Scheduled EDR Contact: 11/18/2013  
Data Release Frequency: Semi-Annually

## DEL NORTE COUNTY:

### CUPA Facility List

Cupa Facility list

Date of Government Version: 01/09/2013  
Date Data Arrived at EDR: 01/10/2013  
Date Made Active in Reports: 02/25/2013  
Number of Days to Update: 46

Source: Del Norte County Environmental Health Division  
Telephone: 707-465-0426  
Last EDR Contact: 07/31/2013  
Next Scheduled EDR Contact: 08/19/2013  
Data Release Frequency: Varies

## EL DORADO COUNTY:

### CUPA Facility List

CUPA facility list.

Date of Government Version: 05/20/2013  
Date Data Arrived at EDR: 05/21/2013  
Date Made Active in Reports: 06/25/2013  
Number of Days to Update: 35

Source: El Dorado County Environmental Management Department  
Telephone: 530-621-6623  
Last EDR Contact: 08/05/2013  
Next Scheduled EDR Contact: 11/18/2013  
Data Release Frequency: Varies

## FRESNO COUNTY:

### CUPA Resources List

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

Date of Government Version: 06/30/2013  
Date Data Arrived at EDR: 07/16/2013  
Date Made Active in Reports: 07/24/2013  
Number of Days to Update: 8

Source: Dept. of Community Health  
Telephone: 559-445-3271  
Last EDR Contact: 07/15/2013  
Next Scheduled EDR Contact: 10/28/2013  
Data Release Frequency: Semi-Annually

## HUMBOLDT COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA Facility List

CUPA facility list.

Date of Government Version: 03/15/2013  
Date Data Arrived at EDR: 03/19/2013  
Date Made Active in Reports: 03/27/2013  
Number of Days to Update: 8

Source: Humboldt County Environmental Health  
Telephone: N/A  
Last EDR Contact: 05/28/2013  
Next Scheduled EDR Contact: 09/09/2013  
Data Release Frequency: Varies

## IMPERIAL COUNTY:

### CUPA Facility List

Cupa facility list.

Date of Government Version: 04/30/2013  
Date Data Arrived at EDR: 07/05/2013  
Date Made Active in Reports: 07/15/2013  
Number of Days to Update: 10

Source: San Diego Border Field Office  
Telephone: 760-339-2777  
Last EDR Contact: 07/26/2013  
Next Scheduled EDR Contact: 11/11/2013  
Data Release Frequency: Varies

## INYO COUNTY:

### CUPA Facility List

Cupa facility list.

Date of Government Version: 06/26/2012  
Date Data Arrived at EDR: 06/27/2012  
Date Made Active in Reports: 08/17/2012  
Number of Days to Update: 51

Source: Inyo County Environmental Health Services  
Telephone: 760-878-0238  
Last EDR Contact: 05/28/2013  
Next Scheduled EDR Contact: 09/09/2013  
Data Release Frequency: Varies

## KERN COUNTY:

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

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

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700  
Last EDR Contact: 05/10/2013  
Next Scheduled EDR Contact: 08/26/2013  
Data Release Frequency: Quarterly

## KINGS COUNTY:

### CUPA Facility List

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

Date of Government Version: 02/12/2013  
Date Data Arrived at EDR: 02/13/2013  
Date Made Active in Reports: 03/21/2013  
Number of Days to Update: 36

Source: Kings County Department of Public Health  
Telephone: 559-584-1411  
Last EDR Contact: 06/10/2013  
Next Scheduled EDR Contact: 09/09/2013  
Data Release Frequency: Varies

## LAKE COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA Facility List

Cupa facility list

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

Source: Lake County Environmental Health  
Telephone: 707-263-1164  
Last EDR Contact: 07/18/2013  
Next Scheduled EDR Contact: 11/04/2013  
Data Release Frequency: Varies

## LOS ANGELES COUNTY:

### San Gabriel Valley Areas of Concern

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

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

Source: EPA Region 9  
Telephone: 415-972-3178  
Last EDR Contact: 07/08/2013  
Next Scheduled EDR Contact: 10/07/2013  
Data Release Frequency: No Update Planned

### HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 10/31/2012  
Date Data Arrived at EDR: 12/28/2012  
Date Made Active in Reports: 01/25/2013  
Number of Days to Update: 28

Source: Department of Public Works  
Telephone: 626-458-3517  
Last EDR Contact: 07/15/2013  
Next Scheduled EDR Contact: 10/28/2013  
Data Release Frequency: Semi-Annually

### List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/24/2013  
Date Data Arrived at EDR: 04/24/2013  
Date Made Active in Reports: 05/17/2013  
Number of Days to Update: 23

Source: La County Department of Public Works  
Telephone: 818-458-5185  
Last EDR Contact: 07/22/2013  
Next Scheduled EDR Contact: 11/04/2013  
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: 07/17/2013  
Next Scheduled EDR Contact: 11/04/2013  
Data Release Frequency: Varies

### Site Mitigation List

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

Date of Government Version: 01/30/2013  
Date Data Arrived at EDR: 02/21/2013  
Date Made Active in Reports: 03/25/2013  
Number of Days to Update: 32

Source: Community Health Services  
Telephone: 323-890-7806  
Last EDR Contact: 07/17/2013  
Next Scheduled EDR Contact: 11/04/2013  
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: 04/22/2013  
Date Data Arrived at EDR: 04/29/2013  
Date Made Active in Reports: 05/17/2013  
Number of Days to Update: 18

Source: City of El Segundo Fire Department  
Telephone: 310-524-2236  
Last EDR Contact: 07/18/2013  
Next Scheduled EDR Contact: 11/04/2013  
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: 07/26/2013  
Next Scheduled EDR Contact: 11/11/2013  
Data Release Frequency: Annually

## City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 04/15/2013  
Date Data Arrived at EDR: 04/16/2013  
Date Made Active in Reports: 05/17/2013  
Number of Days to Update: 31

Source: City of Torrance Fire Department  
Telephone: 310-618-2973  
Last EDR Contact: 07/15/2013  
Next Scheduled EDR Contact: 10/28/2013  
Data Release Frequency: Semi-Annually

## MADERA COUNTY:

### CUPA Facility List

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

Date of Government Version: 04/15/2013  
Date Data Arrived at EDR: 04/16/2013  
Date Made Active in Reports: 05/17/2013  
Number of Days to Update: 31

Source: Madera County Environmental Health  
Telephone: 559-675-7823  
Last EDR Contact: 05/28/2013  
Next Scheduled EDR Contact: 09/09/2013  
Data Release Frequency: Varies

## MARIN COUNTY:

### Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 11/26/2012  
Date Data Arrived at EDR: 11/28/2012  
Date Made Active in Reports: 01/21/2013  
Number of Days to Update: 54

Source: Public Works Department Waste Management  
Telephone: 415-499-6647  
Last EDR Contact: 07/18/2013  
Next Scheduled EDR Contact: 10/21/2013  
Data Release Frequency: Semi-Annually

## MERCED COUNTY:

### CUPA Facility List

CUPA facility list.

Date of Government Version: 05/28/2013  
Date Data Arrived at EDR: 05/29/2013  
Date Made Active in Reports: 06/25/2013  
Number of Days to Update: 27

Source: Merced County Environmental Health  
Telephone: 209-381-1094  
Last EDR Contact: 02/25/2013  
Next Scheduled EDR Contact: 09/09/2013  
Data Release Frequency: Varies

## MONO COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA Facility List

### CUPA Facility List

Date of Government Version: 06/04/2013  
Date Data Arrived at EDR: 06/05/2013  
Date Made Active in Reports: 07/15/2013  
Number of Days to Update: 40

Source: Mono County Health Department  
Telephone: 760-932-5580  
Last EDR Contact: 06/03/2013  
Next Scheduled EDR Contact: 09/16/2013  
Data Release Frequency: Varies

## MONTEREY COUNTY:

### CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 03/14/2013  
Date Data Arrived at EDR: 03/15/2013  
Date Made Active in Reports: 03/27/2013  
Number of Days to Update: 12

Source: Monterey County Health Department  
Telephone: 831-796-1297  
Last EDR Contact: 05/28/2013  
Next Scheduled EDR Contact: 09/09/2013  
Data Release Frequency: Varies

## NAPA COUNTY:

### Sites With Reported Contamination

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

Date of Government Version: 12/05/2011  
Date Data Arrived at EDR: 12/06/2011  
Date Made Active in Reports: 02/07/2012  
Number of Days to Update: 63

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 06/03/2013  
Next Scheduled EDR Contact: 09/16/2013  
Data Release Frequency: No Update Planned

### Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008  
Date Data Arrived at EDR: 01/16/2008  
Date Made Active in Reports: 02/08/2008  
Number of Days to Update: 23

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 06/03/2013  
Next Scheduled EDR Contact: 09/16/2013  
Data Release Frequency: No Update Planned

## NEVADA COUNTY:

### CUPA Facility List

CUPA facility list.

Date of Government Version: 05/29/2013  
Date Data Arrived at EDR: 05/30/2013  
Date Made Active in Reports: 07/15/2013  
Number of Days to Update: 46

Source: Community Development Agency  
Telephone: 530-265-1467  
Last EDR Contact: 07/31/2013  
Next Scheduled EDR Contact: 11/18/2013  
Data Release Frequency: Varies

## ORANGE COUNTY:

### List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/01/2013  
Date Data Arrived at EDR: 05/15/2013  
Date Made Active in Reports: 06/12/2013  
Number of Days to Update: 28

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 05/10/2013  
Next Scheduled EDR Contact: 08/26/2013  
Data Release Frequency: Annually

## List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2013  
Date Data Arrived at EDR: 05/15/2013  
Date Made Active in Reports: 06/25/2013  
Number of Days to Update: 41

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 05/10/2013  
Next Scheduled EDR Contact: 08/26/2013  
Data Release Frequency: Quarterly

## List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/01/2013  
Date Data Arrived at EDR: 05/15/2013  
Date Made Active in Reports: 06/25/2013  
Number of Days to Update: 41

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 05/10/2013  
Next Scheduled EDR Contact: 08/26/2013  
Data Release Frequency: Quarterly

## PLACER COUNTY:

### Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/12/2013  
Date Data Arrived at EDR: 03/13/2013  
Date Made Active in Reports: 03/27/2013  
Number of Days to Update: 14

Source: Placer County Health and Human Services  
Telephone: 530-745-2363  
Last EDR Contact: 06/10/2013  
Next Scheduled EDR Contact: 09/23/2013  
Data Release Frequency: Semi-Annually

## RIVERSIDE COUNTY:

### Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 07/18/2013  
Date Data Arrived at EDR: 07/18/2013  
Date Made Active in Reports: 07/24/2013  
Number of Days to Update: 6

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 06/18/2013  
Next Scheduled EDR Contact: 10/07/2013  
Data Release Frequency: Quarterly

### Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 04/23/2013  
Date Data Arrived at EDR: 04/24/2013  
Date Made Active in Reports: 05/16/2013  
Number of Days to Update: 22

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 06/18/2013  
Next Scheduled EDR Contact: 10/07/2013  
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: 05/03/2013  
Date Data Arrived at EDR: 07/08/2013  
Date Made Active in Reports: 07/24/2013  
Number of Days to Update: 16

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 07/05/2013  
Next Scheduled EDR Contact: 10/21/2013  
Data Release Frequency: Quarterly

## Master Hazardous Materials Facility List

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

Date of Government Version: 02/04/2013  
Date Data Arrived at EDR: 04/12/2013  
Date Made Active in Reports: 05/16/2013  
Number of Days to Update: 34

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 07/05/2013  
Next Scheduled EDR Contact: 10/21/2013  
Data Release Frequency: Quarterly

## SAN BERNARDINO COUNTY:

### Hazardous Material Permits

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

Date of Government Version: 05/30/2013  
Date Data Arrived at EDR: 05/31/2013  
Date Made Active in Reports: 07/15/2013  
Number of Days to Update: 45

Source: San Bernardino County Fire Department Hazardous Materials Division  
Telephone: 909-387-3041  
Last EDR Contact: 05/13/2013  
Next Scheduled EDR Contact: 08/26/2013  
Data Release Frequency: Quarterly

## SAN DIEGO COUNTY:

### Hazardous Materials Management Division Database

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

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

Source: Hazardous Materials Management Division  
Telephone: 619-338-2268  
Last EDR Contact: 07/15/2013  
Next Scheduled EDR Contact: 09/23/2013  
Data Release Frequency: Quarterly

### Solid Waste Facilities

San Diego County Solid Waste Facilities.

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

Source: Department of Health Services  
Telephone: 619-338-2209  
Last EDR Contact: 07/24/2013  
Next Scheduled EDR Contact: 11/11/2013  
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	Source: San Diego County Department of Environmental Health
Date Data Arrived at EDR: 06/15/2010	Telephone: 619-338-2371
Date Made Active in Reports: 07/09/2010	Last EDR Contact: 06/10/2013
Number of Days to Update: 24	Next Scheduled EDR Contact: 09/23/2013
	Data Release Frequency: No Update Planned

## SAN FRANCISCO COUNTY:

### Local Oversight Facilities

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

Date of Government Version: 09/19/2008	Source: Department Of Public Health San Francisco County
Date Data Arrived at EDR: 09/19/2008	Telephone: 415-252-3920
Date Made Active in Reports: 09/29/2008	Last EDR Contact: 05/10/2013
Number of Days to Update: 10	Next Scheduled EDR Contact: 08/26/2013
	Data Release Frequency: Quarterly

### Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010	Source: Department of Public Health
Date Data Arrived at EDR: 03/10/2011	Telephone: 415-252-3920
Date Made Active in Reports: 03/15/2011	Last EDR Contact: 05/10/2013
Number of Days to Update: 5	Next Scheduled EDR Contact: 08/26/2013
	Data Release Frequency: Quarterly

## SAN JOAQUIN COUNTY:

### San Joaquin Co. UST

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

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

## SAN LUIS OBISPO COUNTY:

### CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/04/2013	Source: San Luis Obispo County Public Health Department
Date Data Arrived at EDR: 06/05/2013	Telephone: 805-781-5596
Date Made Active in Reports: 07/15/2013	Last EDR Contact: 05/28/2013
Number of Days to Update: 40	Next Scheduled EDR Contact: 09/09/2013
	Data Release Frequency: Varies

## SAN MATEO COUNTY:

### Business Inventory

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/09/2013  
Date Data Arrived at EDR: 04/10/2013  
Date Made Active in Reports: 05/14/2013  
Number of Days to Update: 34

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 06/13/2013  
Next Scheduled EDR Contact: 09/30/2013  
Data Release Frequency: Annually

## Fuel Leak List

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

Date of Government Version: 03/18/2013  
Date Data Arrived at EDR: 03/19/2013  
Date Made Active in Reports: 03/27/2013  
Number of Days to Update: 8

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 06/17/2013  
Next Scheduled EDR Contact: 09/30/2013  
Data Release Frequency: Semi-Annually

## SANTA BARBARA COUNTY:

### CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011  
Date Data Arrived at EDR: 09/09/2011  
Date Made Active in Reports: 10/07/2011  
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department  
Telephone: 805-686-8167  
Last EDR Contact: 07/17/2013  
Next Scheduled EDR Contact: 06/10/2013  
Data Release Frequency: Varies

## SANTA CLARA COUNTY:

### Cupa Facility List

Cupa facility list

Date of Government Version: 06/03/2013  
Date Data Arrived at EDR: 06/04/2013  
Date Made Active in Reports: 07/15/2013  
Number of Days to Update: 41

Source: Department of Environmental Health  
Telephone: 408-918-1973  
Last EDR Contact: 06/03/2013  
Next Scheduled EDR Contact: 09/16/2013  
Data Release Frequency: Varies

### HIST LUST - Fuel Leak Site Activity Report

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

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

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

### LOP Listing

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

Date of Government Version: 06/03/2013  
Date Data Arrived at EDR: 06/06/2013  
Date Made Active in Reports: 07/15/2013  
Number of Days to Update: 39

Source: Department of Environmental Health  
Telephone: 408-918-3417  
Last EDR Contact: 06/03/2013  
Next Scheduled EDR Contact: 09/16/2013  
Data Release Frequency: Annually

### Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/16/2013  
Date Data Arrived at EDR: 05/17/2013  
Date Made Active in Reports: 06/25/2013  
Number of Days to Update: 39

Source: City of San Jose Fire Department  
Telephone: 408-535-7694  
Last EDR Contact: 05/13/2013  
Next Scheduled EDR Contact: 08/26/2013  
Data Release Frequency: Annually

## SANTA CRUZ COUNTY:

CUPA Facility List  
CUPA facility listing.

Date of Government Version: 05/28/2013  
Date Data Arrived at EDR: 05/29/2013  
Date Made Active in Reports: 06/27/2013  
Number of Days to Update: 29

Source: Santa Cruz County Environmental Health  
Telephone: 831-464-2761  
Last EDR Contact: 05/28/2013  
Next Scheduled EDR Contact: 09/09/2013  
Data Release Frequency: Varies

## SHASTA COUNTY:

CUPA Facility List  
Cupa Facility List.

Date of Government Version: 03/15/2013  
Date Data Arrived at EDR: 03/15/2013  
Date Made Active in Reports: 03/27/2013  
Number of Days to Update: 12

Source: Shasta County Department of Resource Management  
Telephone: 530-225-5789  
Last EDR Contact: 05/28/2013  
Next Scheduled EDR Contact: 09/09/2013  
Data Release Frequency: Varies

## SOLANO COUNTY:

### Leaking Underground Storage Tanks

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

Date of Government Version: 03/20/2013  
Date Data Arrived at EDR: 03/28/2013  
Date Made Active in Reports: 05/14/2013  
Number of Days to Update: 47

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 06/12/2013  
Next Scheduled EDR Contact: 09/30/2013  
Data Release Frequency: Quarterly

### Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 03/20/2013  
Date Data Arrived at EDR: 03/28/2013  
Date Made Active in Reports: 05/13/2013  
Number of Days to Update: 46

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 06/12/2013  
Next Scheduled EDR Contact: 09/30/2013  
Data Release Frequency: Quarterly

## SONOMA COUNTY:

Cupa Facility List  
Cupa Facility list

Date of Government Version: 04/01/2013  
Date Data Arrived at EDR: 04/03/2013  
Date Made Active in Reports: 05/14/2013  
Number of Days to Update: 41

Source: County of Sonoma Fire & Emergency Services Department  
Telephone: 707-565-1174  
Last EDR Contact: 06/25/2013  
Next Scheduled EDR Contact: 10/14/2013  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Leaking Underground Storage Tank Sites

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

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

## SUTTER COUNTY:

### Underground Storage Tanks

Underground storage tank sites located in Sutter county.

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

## TUOLUMNE COUNTY:

### CUPA Facility List

Cupa facility list

Date of Government Version: 01/14/2013	Source: Division of Environmental Health
Date Data Arrived at EDR: 01/16/2013	Telephone: 209-533-5633
Date Made Active in Reports: 02/27/2013	Last EDR Contact: 07/26/2013
Number of Days to Update: 42	Next Scheduled EDR Contact: 11/11/2013
	Data Release Frequency: Varies

## VENTURA COUNTY:

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

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

Date of Government Version: 04/26/2013	Source: Ventura County Environmental Health Division
Date Data Arrived at EDR: 05/22/2013	Telephone: 805-654-2813
Date Made Active in Reports: 06/25/2013	Last EDR Contact: 05/20/2013
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/02/2013
	Data Release Frequency: Quarterly

### Inventory of Illegal Abandoned and Inactive Sites

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

Date of Government Version: 12/01/2011	Source: Environmental Health Division
Date Data Arrived at EDR: 12/01/2011	Telephone: 805-654-2813
Date Made Active in Reports: 01/19/2012	Last EDR Contact: 07/03/2013
Number of Days to Update: 49	Next Scheduled EDR Contact: 10/21/2013
	Data Release Frequency: Annually

### Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008	Source: Environmental Health Division
Date Data Arrived at EDR: 06/24/2008	Telephone: 805-654-2813
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 02/18/2013
Number of Days to Update: 37	Next Scheduled EDR Contact: 06/03/2013
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Medical Waste Program List

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

Date of Government Version: 01/28/2013	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 02/01/2013	Telephone: 805-654-2813
Date Made Active in Reports: 03/20/2013	Last EDR Contact: 07/30/2013
Number of Days to Update: 47	Next Scheduled EDR Contact: 11/11/2013
	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: 03/01/2013	Source: Environmental Health Division
Date Data Arrived at EDR: 03/28/2013	Telephone: 805-654-2813
Date Made Active in Reports: 05/13/2013	Last EDR Contact: 06/12/2013
Number of Days to Update: 46	Next Scheduled EDR Contact: 09/30/2013
	Data Release Frequency: Quarterly

## YOLO COUNTY:

### Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 03/25/2013	Source: Yolo County Department of Health
Date Data Arrived at EDR: 03/29/2013	Telephone: 530-666-8646
Date Made Active in Reports: 05/13/2013	Last EDR Contact: 06/07/2013
Number of Days to Update: 45	Next Scheduled EDR Contact: 10/07/2013
	Data Release Frequency: Annually

## YUBA COUNTY:

### CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 05/24/2013	Source: Yuba County Environmental Health Department
Date Data Arrived at EDR: 05/24/2013	Telephone: 530-749-7523
Date Made Active in Reports: 06/27/2013	Last EDR Contact: 07/31/2013
Number of Days to Update: 34	Next Scheduled EDR Contact: 11/18/2013
	Data Release Frequency: Varies

## OTHER DATABASE(S)

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

### CT MANIFEST: Hazardous Waste Manifest Data

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

Date of Government Version: 05/20/2013	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 05/21/2013	Telephone: 860-424-3375
Date Made Active in Reports: 06/27/2013	Last EDR Contact: 05/21/2013
Number of Days to Update: 37	Next Scheduled EDR Contact: 09/02/2013
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 07/19/2013  
Next Scheduled EDR Contact: 10/28/2013  
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: 05/01/2013  
Date Data Arrived at EDR: 05/09/2013  
Date Made Active in Reports: 07/10/2013  
Number of Days to Update: 62

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 05/09/2013  
Next Scheduled EDR Contact: 08/19/2013  
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: 07/18/2013  
Next Scheduled EDR Contact: 11/04/2013  
Data Release Frequency: Annually

## RI MANIFEST: Manifest information

Hazardous waste manifest information

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

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 05/28/2013  
Next Scheduled EDR Contact: 09/09/2013  
Data Release Frequency: Annually

## 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: 07/17/2013  
Next Scheduled EDR Contact: 09/30/2013  
Data Release Frequency: Annually

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

## Electric Power Transmission Line Data

Source: Rextag Strategies Corp.  
Telephone: (281) 769-2247

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

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

## AHA Hospitals:

Source: American Hospital Association, Inc.  
Telephone: 312-280-5991

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

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

### Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

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

### Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

### Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

### Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

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

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

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

Source: United States Geologic Survey

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

### STREET AND ADDRESS INFORMATION

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

### **TARGET PROPERTY ADDRESS**

SOUTH SHORE II  
798-565 LUGONIA ST  
LAKE ELSINORE, CA 92532

### **TARGET PROPERTY COORDINATES**

Latitude (North):	33.6811 - 33° 40' 51.96"
Longitude (West):	117.3088 - 117° 18' 31.68"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	471376.2
UTM Y (Meters):	3726647.2
Elevation:	1650 ft. above sea level

### **USGS TOPOGRAPHIC MAP**

Target Property Map:	33117-F3 LAKE ELSINORE, CA
Most Recent Revision:	1988

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).

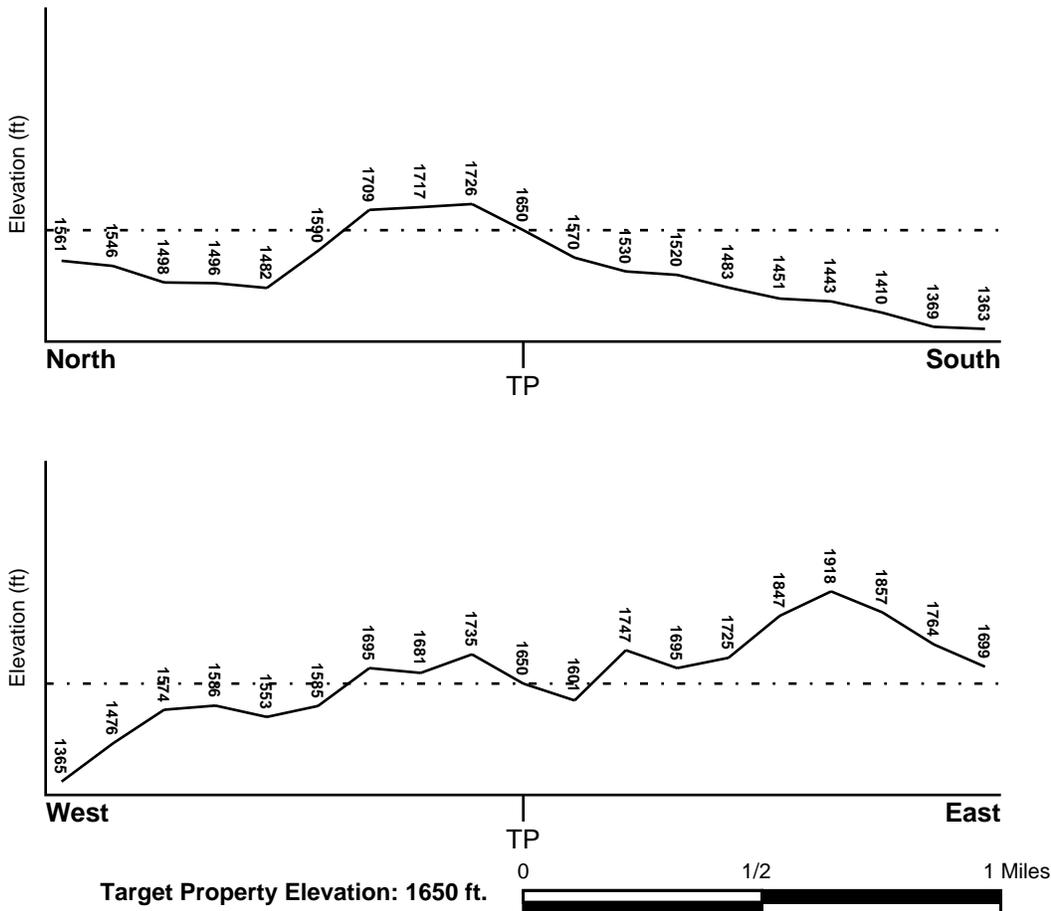
## TOPOGRAPHIC INFORMATION

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  
RIVERSIDE, CA

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

Flood Plain Panel at Target Property: Not Reported

Additional Panels in search area: 06065C - FEMA DFIRM Flood data

## NATIONAL WETLAND INVENTORY

NWI Quad at Target Property  
NOT AVAILABLE

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**

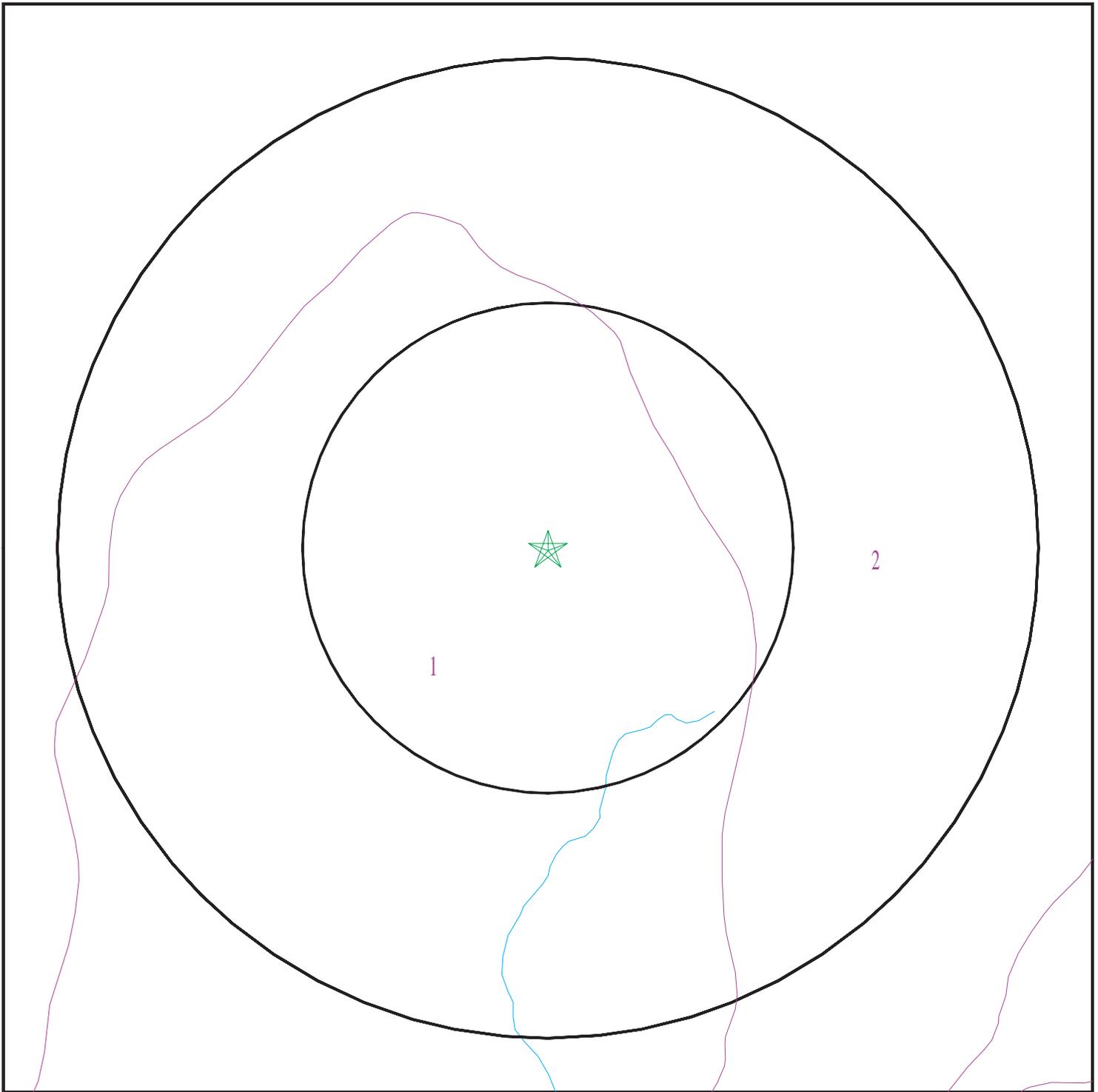
Era: Mesozoic  
System: Lower Jurassic and Upper Triassic  
Series: Lower Mesozoic  
Code: IMze (*decoded above as Era, System & Series*)

#### **GEOLOGIC AGE IDENTIFICATION**

Category: Eugeosynclinal Deposits

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 - 3686674.2s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: South Shore II  
ADDRESS: 798-565 LUGONIA ST  
Lake Elsinore CA 92532  
LAT/LONG: 33.6811 / 117.3088

CLIENT: Geotek Inc  
CONTACT: Anna M. Scott  
INQUIRY #: 3686674.2s  
DATE: August 05, 2013 9:39 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: CAJALCO

Soil Surface Texture: fine sandy 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: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	12 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	Not reported	Max: 0.42 Min: 0	Max: Min:
2	12 inches	18 inches	loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	Not reported	Max: 0.42 Min: 0	Max: Min:
3	18 inches	61 inches	weathered bedrock	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	Not reported	Max: 0.42 Min: 0	Max: Min:

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

**Soil Map ID: 2**

Soil Component Name: LODO

Soil Surface Texture: gravelly loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 38 inches

Depth to Watertable Min: > 0 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	7 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 4 Min: 1.4	Max: Min:
2	7 inches	18 inches	unweathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 4 Min: 1.4	Max: Min:

**LOCAL / REGIONAL WATER AGENCY RECORDS**

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

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## 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**

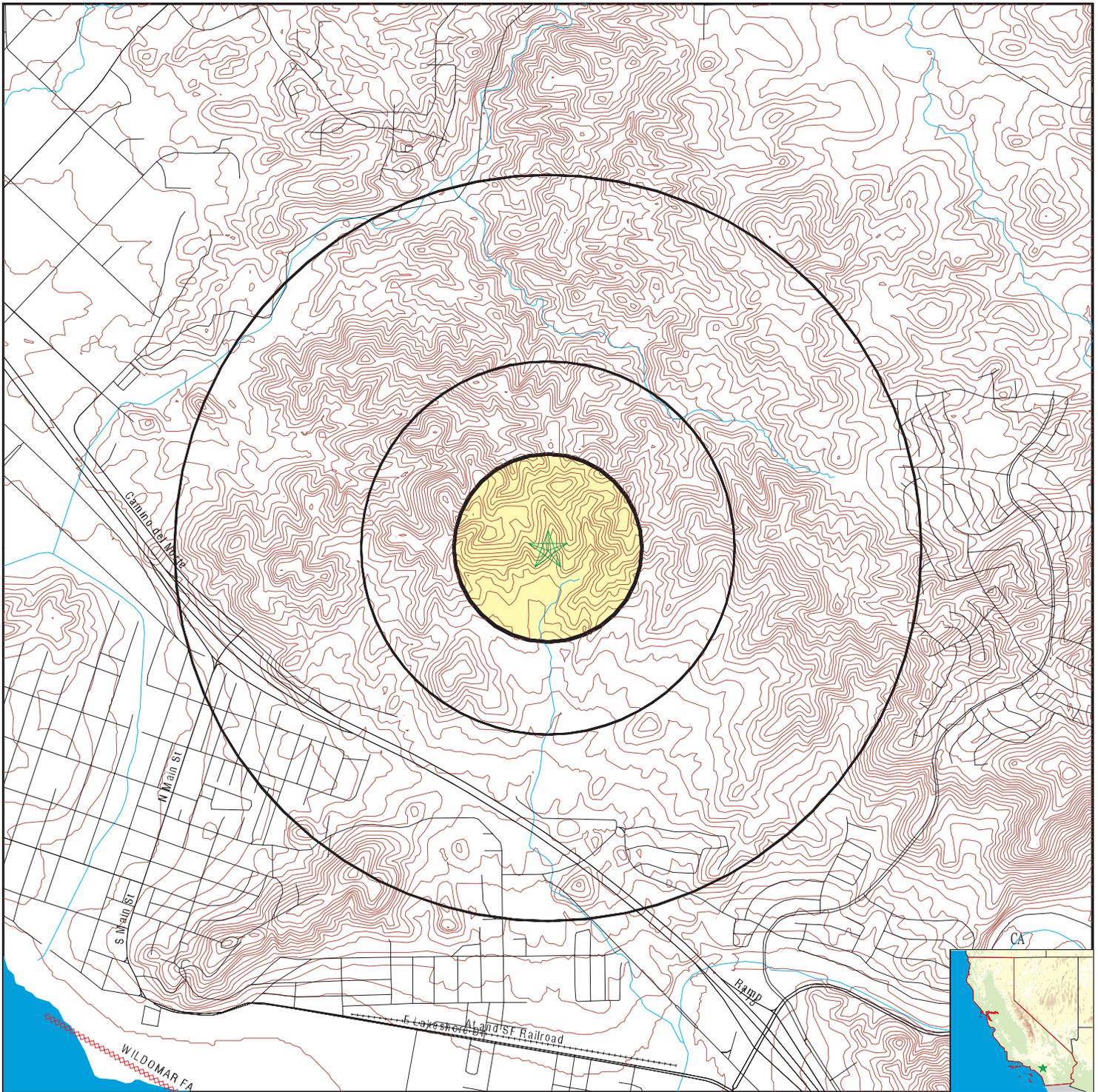
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

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 - 3686674.2s



- 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

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

SITE NAME: South Shore II  
 ADDRESS: 798-565 LUGONIA ST  
 Lake Elsinore CA 92532  
 LAT/LONG: 33.6811 / 117.3088

CLIENT: Geotek Inc  
 CONTACT: Anna M. Scott  
 INQUIRY #: 3686674.2s  
 DATE: August 05, 2013 9:39 pm

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

State Database: CA Radon

### Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92532	1	0

Federal EPA Radon Zone for RIVERSIDE County: 2

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

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### Federal Area Radon Information for RIVERSIDE COUNTY, CA

Number of sites tested: 12

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

# 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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# **APPENDIX E**

## **PROJECT TEAM QUALIFICATIONS**



# Anna M. Scott, REA

Project Geologist

## Education

B.S., Geology, University of California,  
Riverside

## Certifications

40-Hour Health and Safety Training  
for Hazardous Waste Operation

## Registrations

Registered Environmental Assessor,  
REA 08167

## Professional Experience

Ms. Anna Scott has over 20 years of geotechnical experience and has worked on or managed a wide range of geotechnical projects throughout Southern California, including the High Desert, Inland Empire, Antelope Valley, Coachella Valley, Orange County and Bakersfield area. Her geotechnical experience has ranged from field and laboratory technician to field, staff and project geologist. Ms. Scott's responsibilities include preparation of proposals, preliminary geotechnical investigations, seismic studies, settlement monitor installation and studies, and field studies as a technician and geologist for large grading projects. Ms. Scott has performed Phase I and II ESAs for various property acquisitions and transfers in Orange, Riverside and San Bernardino Counties.

## Representative Project Experience-

- Villa Romano, Temecula, California - Project Manager. Directed a geotechnical evaluation and Phase I Environmental Site Assessment for the proposed winery.
- Riverside County, The Retreat, California – Project Manager. Directed a fault investigation for the project which included interaction with state and county agencies.
- Riverside County, California – Project Manager. Supervised rough grading operations for several projects in the County of Riverside's jurisdiction.
- Yorba Linda, Orange County, California – Project and Field Geologist. Performed rough grading operations for a residential development main thoroughfare reservoir site that included field mapping, in-grading recommendations for remedial grading and preparation of reports and geologic maps.
- Corona, Riverside County, California – Field Geologist. Performed rough grading operations for a large residential development (13 tracts), main thoroughfare, reservoir site.
- Altadena, Los Angeles County, California – Field Geologist. Performed rough grading operations for a large residential development and a reservoir site.
- Coto de Caza, Orange County, California – Onsite Field Geologist. Project included grading for proposed golf course and surrounding residential developments.

## Employment History

**GeoTek, Inc.**, Riverside-Project Geologist Feb. 2005 – Present

**GeoSoils, Inc.**, Santa Ana, Sept. 1987 – Feb. 2005



# Edward H. LaMont, CEG, PG, REA

Branch Manager

## Areas of Expertise

Grading and Earthwork Construction  
Industry Standard of Care  
Hillside, Liquefaction, Seismic Hazard,  
Fault Analyses and Forensic Studies.

## Education

Bachelor of Science in Geology, Cal  
State University, Northridge

## Registrations

Registered Geologist, PG 6025  
Certified Engineering Geologist, CEG  
1892  
Registered Environmental Assessor,  
REA I 04620

## Certifications

OSHA 40-Hr HAZWOPER Training  
OSHA 8-Hour Refresher  
First Aid/CPR

## Professional Affiliations

Association of Engineering Geologist  
South Coast Geological Society  
San Diego Association of Geologist  
Inland Geological Society  
BIA Riverside

## Professional Experience

Mr. LaMont has been involved with numerous large residential and commercial earthwork projects within the southern California area. Numerous residential and public works projects have been successfully completed in the High Desert area, including in the cities of Victorville, Hesperia, Adelanto, Palmdale and Lancaster. Multi-million cubic yard projects in Riverside County include Eagle Glen in Corona and The Retreat in south Corona/Riverside County; Projects in the Temecula area include commercial Developments for The Garrett Group, a Temecula Valley Winery, Ranch Development (Old Town Temecula) and single-family residential projects. These projects have generally included preliminary geotechnical investigations, slope stability evaluations, review and design recommendations, fault evaluations, street improvements construction and testing services, and project management.

In addition to the experience on large hillside residential developments, Mr. LaMont has performed numerous fault and landslide investigations, and performed governmental review of geotechnical reports for the County of Orange. Mr. LaMont has also completed geotechnical studies for the Riverside County Flood Control, City of Lancaster and City of Victorville.

## Representative Project Experience

Project experience has included residential tracts, for various land developers including The Garrett Group, The Focus Group, Frontier Homes; Empire Homes; D.R. Horton; Beazer Homes; Tandis Homes; Kaylind Communities; Ion Communities; Empire Land, Royal Investors Group and Heller Development. Mr. LaMont has also completed geotechnical investigations and performed project management for several residential tracts and commercial facilities within the Mountain Gate Development – Corona; Norco; Moreno Valley; Beaumont; Winchester; Murrieta; City of Riverside; Fontana; Rancho Cucamonga; Banning; San Jacinto, Temecula (PHS Building Site for The Garrett Group, Old Town for Ranch Development, etc.)

## Professional History

**Branch Manager** - Riverside GeoTek, Inc., 2004 to present

**Vice President, Principal Geologist** --GeoSoils, Inc., Santa Ana, 2003 to 2004

**Geotechnical Reviewer, Geologist.** County of Orange, 2001 to 2003.

**Project Geologist.** GeoSoils, Inc., Santa Ana, California, 1994 to 2001.

**Staff/Project Geologist** GeoSoils, Inc., Carlsbad, California, 1988-1994.