PHASE I ENVIRONMENTAL SITE ASSESSMENT

ROSAMOND SWITCHING STATION APN 359-051-21 ROSAMOND, KERN COUNTY, CALIFORNIA

DECEMBER 13, 2019



CITY OF LOS ANGELES DEPARTMENT OF WATER AND POWER 111 NORTH HOPE STREET LOS ANGELES, CALIFORNIA 90012

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Prepared for:

LOS ANGELES DEPARTMENT OF WATER AND POWER 111 North Hope Street Los Angeles, California 90012

Prepared by:

KLEINFELDER, INC. 707 Wilshire Boulevard, Suite 1450 Los Angeles, CA 90017 Phone: 213.622.3706 Fax: 213.612.4954

undray batt

Lindsay Gattman Staff Professional

Margaret Carrell

Margaret R. Carroll Senior Professional

Reviewed by:

Jemmon

Lizanne Simmons California Professional Geologist No. 7431

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ABBREVIATIONS AND ACRONYMS

AAI	All Appropriate Inquiry
ACMs	Asbestos-containing materials
APN	Assessor's Parcel Number
APCD	Air Pollution Control District
AULs	Activity and use limitations
CGS	California Geological Survey
CREC	Controlled Recognized Environmental Condition
CSD	Rosamond Community Services District
DOGGR	State of California, Division of Oil, Gas and Geothermal Resources
DTSC	Department of Toxic Substances Control
EDR	Environmental Data Resources, Inc.
ESA	Environmental Site Assessment
HREC	Historical Recognized Environmental Condition
LADWP	Los Angeles Department of Water and Power
LBP	Lead-based paint
NPMS	National Pipeline Mapping System
PHMSA	Pipeline and Hazardous Materials Safety Administration
REC	Recognized Environmental Condition
RWQCB	Regional Water Quality Control Board
SWRCB	State Water Resources Control Board
USGS	United States Geological Survey
UST	Underground Storage Tank



1 EXECUTIVE SUMMARY

A Phase I Environmental Site Assessment (ESA) was performed by Kleinfelder for the Los Angeles Department of Water and Power (LADWP / "Client") of the property associated with Kern County Assessor's Parcel Number (APN) 359-051-21 (referred to as the "Site"), located in the unincorporated town of Rosamond, Kern County, California. Kleinfelder understands that LADWP is requesting a Phase I ESA for due diligence in support of a potential property transaction as part of the Rosamond Switching Station.

This Phase I ESA was performed in conformance with ASTM International Designation E 1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (the ASTM Standard), and the All Appropriate Inquiry (AAI) section of the Small Business Liability Relief and Revitalization Act (the Federal Brownfields Law).

A summary of the Phase I ESA findings is provided below:

- The Site comprises an approximately 10-acre parcel of land, identified as Kern County APN 359-051-21, located approximately 630 feet west of the intersection of 100th Street West and Gobi Avenue, in the unincorporated town of Rosamond, Kern County, California. The Site is undeveloped land, which is covered in sparse low-lying desert vegetation.
- Historical information reviewed for this Phase I ESA indicates the Site was vacant, undeveloped, and vegetated from 1915 through present.
- Due to access restrictions, the Site was observed from a public rights-of-way and an LADWP transmission line easement, with the use of binoculars. No structures were visible, and the Site appeared to be undeveloped with low-lying vegetation. No evidence of unauthorized dumping was observed.
- No off-Site facilities were identified as potential concerns to the Site.

In summary, Kleinfelder's Phase I ESA did not identify recognized environmental conditions (RECs), controlled RECs (CRECs) or historical RECs (HRECs) associated with the Site.

Deviations from the Phase I ESA Standard (if any) are discussed in Section 8.1 of this report. This report is subject to the limitations provided in Section 2.5.



2 INTRODUCTION

This report is a summary of work performed using the guidelines set forth in ASTM Standard and AAI standards of the Federal Brownfields Law. This report also generally conforms to the ASTM Standard's suggested table of contents. Minor format modifications have been made to the ASTM Standard's suggested table of contents to assist in better reading and understanding the report findings.

2.1 PURPOSE

The purpose of this Phase I ESA is to identify RECs related to the Site to the extent feasible, pursuant to the scope of services defined in Kleinfelder's August 26, 2019 Proposal No. MW180800.001P/LAN19P99810 and the limitations discussed in this report. As defined in the ASTM Standard, a REC is:

The presence or likely presence of any hazardous substances or petroleum products in, on or at a property: (1) due to a release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not recognized environmental conditions.

As defined in the ASTM Standard, a *de minimis* condition is:

A condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

ASTM Standard E 1527-13 also introduced the designation of CREC. As defined in the ASTM Standard, a CREC is:

... a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place



subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

Additionally, the ASTM Standard defines HRECs as:

...a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to environmental controls.

The final decision on whether a past release is an HREC rests with the environmental professional (EP) and will be influenced by the current impact (if any) of the past release to the Site.

This report describes Kleinfelder's assessment methodology and documents the findings, subject to the limitations presented in Section 2.5 of this report.

Kleinfelder professionals performing this Site assessment included Ms. Lindsay Gattman, who performed the Site reconnaissance and is the primary author of this report. Ms. Margaret Carroll also performed the Site reconnaissance visit and provided project oversight. Ms. Lizanne Simmons provided project oversight. Resumes of Environmental Professionals are available from Kleinfelder upon request.

2.2 DETAILED SCOPE-OF-SERVICES

The following sections describe Kleinfelder's work scope:

- Section 2, **Introduction**, includes a discussion of the purpose/reason for performing the Phase I ESA, additional services requested by the Client (e.g., an evaluation of business environmental risk factors associated with the Site), significant assumptions (e.g., property boundaries if not marked in the field), limitations, exceptions, special terms and conditions (e.g., contractual), and user reliance parameters.
- Section 3, **Site Description**, is a compilation of information concerning the Site location, legal description, current and proposed use of the Site, a description of structures and improvements on the Site at the time of Kleinfelder's assessment, and adjoining property use.



- Section 4, Records Review, is a compilation of Kleinfelder's review of several databases available from Federal, State, and local regulatory agencies regarding hazardous substance use, storage, or disposal at the Site and for off Site facilities within the search distances specified in the ASTM Standard. Records provided by the Client are summarized (if any), and copies of relevant documents are included in the appendices of this report. Physical setting sources (including topography and soil and groundwater conditions) and typical Client-provided information (e.g., title records, environmental liens, specialized knowledge, valuation reduction for environmental issues, and owner, property manager, and occupant information) are also summarized in this section. Other interviews with people knowledgeable about the Site (including the Client) are included in Section 7.
- Section 5, History of the Site, summarizes the history of the Site and adjoining properties. This Site history is based on various sources, which may include a review of historical aerial photographs, Sanborn Fire Insurance Maps, city or suburban directories, historical topographic maps, building department records, and results of previous Site assessments (if any and reasonably ascertainable).
- Section 6, **Site Reconnaissance**, describes Kleinfelder's observations during the Site reconnaissance. The methodology used and limiting conditions are described.
- Section 7, Interviews, is a summary of telephone and personal interviews performed with "Key Site Managers" that may include the Site owner/manager, occupants/tenants, local government officials, and the Client. Additional interview sources may be contacted if Key Site Managers were not available prior to production of this report, and may include adjoining landowners and people with historical knowledge of the area.
- Section 8, **Evaluation**, is a presentation of the findings and opinions regarding the information in Sections 3 through 7, and presents the conclusions regarding the presence of RECs, HRECs, CRECs, and *de minimis* conditions connected with the Site, and recommendations.
- Section 9, **References**, is a listing of the resources used to compile this report.

A statement of qualifications of the signatories of this report is provided in Appendix A of this report, and pertinent documentation regarding the Site is included in Appendices B through D.



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2.3 ADDITIONAL SERVICES

An evaluation of business environmental risk associated with the Site was not included in Kleinfelder's scope of services. The scope of this Phase I ESA does not incorporate ASTM Standard non-scope considerations such as asbestos-containing materials (ACMs), radon, lead-based paint (LBP), lead in drinking water, regulatory compliance, industrial hygiene, health and safety, indoor air quality, and high-voltage power lines.

2.4 SIGNIFICANT ASSUMPTIONS

Kleinfelder does not guarantee the accuracy of the information supplied by its sources but reserves the right to rely on this information in formulating a professional opinion on the potential for contamination at the Site. Kleinfelder also assumes the Client provided all applicable and available environmental records and specialized knowledge regarding the Site. Kleinfelder has not made other significant assumptions during the performance of this Phase I ESA.

2.5 LIMITATIONS AND EXCEPTIONS

Phase I ESAs are non-comprehensive by nature and may not identify all environmental problems, and will not eliminate all risk. This report is a qualitative assessment.

Kleinfelder performed this Phase I ESA in general accordance with the guidelines set forth in the ASTM Standard, and the proposed scope subsequently approved by the Client. No warranty, either express or implied, is made. Environmental issues not specifically addressed in this report were beyond the scope of services and not included in Kleinfelder's evaluation.

This report may be used only by the Client, and only for the purposes stated within a reasonable time from its issuance, *but in no event later than 180 days from the date of the report.* Land or facility use, on- and off-Site conditions, regulations, or other factors may change over time, and additional work may be required with the passage of time. Since Site activities and regulations beyond Kleinfelder's control could change at any time after the completion of this report, the observations, findings, and opinions can be considered valid only as of the date of the Site visit. This report should not be relied upon after 180 days from the date of its issuance (pursuant to the ASTM Standard's Section 4.6).



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2.6 SPECIAL TERMS AND CONDITIONS

Kleinfelder was requested to perform a Phase I ESA of the Site. No other special terms and conditions were agreed to by the Client and Kleinfelder.



3 SITE DESCRIPTION

The Site description is presented in this section and describes the condition of the Site at the time of the Phase I ESA. The Site location is shown on Figure 1. Tables 1 through 4 summarize the physical characteristics of the Site and adjoining properties.

3.1 LOCATION AND LEGAL DESCRIPTION

The information presented in Table 1 includes the physical location and legal description of the Site. This information was obtained from review of various maps (such as topographic maps and tax assessor maps), aerial photographs, public records at City and/or County offices, interviews, and/or information provided by the Client.

PARAMETER	INFORMATION/COMMENTS	
Location	The Site is located approximately 630 feet west of the intersection of 100 th Street West and Gobi Avenue, in the unincorporated town of Rosamond, Kern County, California (see Figure 1).	
Assessor's Parcel Numbers	The Site includes Kern County APN 359-051-21.	
Legal Description	The legal description for the Site is included in Environmental Data Resources, Inc (EDR's) report entitled <i>EDR Environmental Lien and AUL Search</i> (EDR, 2019a), which is included in Appendix C.	
Address	The Site is not associated with an address.	
Section, Township, and Range	Township 9 North, Range 14 West, Section 24, San Bernardino Meridian and Baseline.	
Zoning	Based on Zoning Map 232 obtained online from Kern County Public Works (https://kernpublicworks.com/maps/zone-maps/), the Site has a combined zoning designation of "E ($2 \frac{1}{2}$) RS FPS", which stands for Estate ($2 \frac{1}{2}$ acres), "Residential Suburban Combining" and "Floodplain-Secondary Combining".	

Table 1Location and Legal Description

3.2 CURRENT / PROPOSED USE OF THE PROPERTY

At the time of Kleinfelder's assessment, land in the immediate Site vicinity appeared to be mostly undeveloped with scattered residential properties to the east and south. Current and proposed Site uses are described in Table 2.



Table 2 Current / Proposed Uses

PARAMETER	GENERAL OBSERVATIONS	
Current Use	The Site is undeveloped land.	
Proposed Use	Kleinfelder understands the parcel is designated for acquisition as part of the Rosamond Switching Station project.	

3.3 DESCRIPTION OF STRUCTURES / IMPROVEMENTS

Structures and/or improvements observed on Site at the time of Kleinfelder's Site reconnaissance are described in Table 3.

 Structures / Improvements

 PARAMETER
 GENERAL OBSERVATIONS

 Structures
 Access to the Site was not available at the time of the Site reconnaissance; however, no structures were observed from public rights-of-way or LADWP transmission line easement, as viewed with binoculars.

 Improvements
 No improvements were visible.

Table 3 Structures / Improvements

3.4 CURRENT USES OF ADJOINING PROPERTIES

Kleinfelder performed a visual survey of the properties adjoining the Site from public right-of-way on September 24, 2019. Summary descriptions of the surrounding properties are presented in Table 4, and the area surrounding the Site is shown on Figure 2, Site Map.

DIRECTION	LAND USE DESCRIPTION
North	The property to the north is vacant and undeveloped.
East	The property to the east is vacant and undeveloped.
South	The property to the south is vacant and undeveloped.

Table 4 Adjoining Properties



Table 4 (Continued)Adjoining Properties

DIRECTION	LAND USE DESCRIPTION
West	The property to the west is vacant and undeveloped.

Hazardous materials and petroleum products were not observed to be stored on the properties adjoining to the Site. No indications of obvious or suspect RECs were apparent on the adjoining properties at the time of Kleinfelder's Site reconnaissance.



4 RECORDS REVIEW

4.1 STANDARD ENVIRONMENTAL RECORD SOURCES

The purpose of the records review was to obtain and review records that would help to evaluate RECs of potential concern in connection with the Site and bordering properties. Federal, state, and local regulatory agencies publish databases or "lists" of businesses and properties that handle hazardous materials or hazardous waste, or are the known location of a release of hazardous substances to soil and/or groundwater. These databases are available for review and/or purchase at the regulatory agencies, or the information may be obtained through a commercial database service. Kleinfelder contracted a commercial database service, EDR, of Shelton, Connecticut, to perform the government database search for listings within the ASTM Standard's minimum search distance from the Site boundary for each searched database. EDR's *The EDR Radius Map*TM *Report with GeoCheck*® (EDR, 2019b) is provided in Appendix B. EDR's report contains a listing of the specific databases outlined by the ASTM Standard. For each searched database, the search distance, date the database was last updated, and type of information contained in the database are specified in EDR's report.

EDR utilizes a geographical information system to plot the locations of reported spills, leaks, incidents, etc. Kleinfelder reviewed this information to help establish if the Site, or nearby properties, have been included in the searched databases and lists.

4.2 RESULTS OF DATABASE SEARCH

The results of the EDR database search are provided in the following sections.

4.2.1 Site Listings

The Site was not listed in databases searched by EDR.

4.2.2 Off-Site Listings

No off-site facilities were listed in databases searched by EDR.

4.2.3 Orphan List

Properties not plotted by EDR due to poor or inadequate address information are referred to as orphans. No unmapped orphan sites are listed in EDR's database search report.



4.3 OTHER RECORDS REVIEWED / AGENCIES CONTACTED

The following additional sources of environmental records were reviewed during this Phase I ESA for the purposes of meeting the ASTM Standard. Local regulatory agencies were contacted for reasonably ascertainable and practically reviewable documentation regarding RECs present at the Site and adjoining facilities. Summaries of interviews with local regulatory agency representatives are included in Section 7 of this report (with interview documentation included in Appendix C). The following agencies (if marked with an "X") were contacted for documentation purposes:

- State of California, Division of Oil, Gas, and Geothermal Resources (DOGGR)
- Eastern Kern Air Pollution Control District (APCD)
- Kern County Building Inspection
- Kern County Public Health Services Department
- Rosamond Community Services District (CSD)
- Pipeline and Hazardous Materials Safety Administration (PHMSA) National Pipeline Mapping System (NPMS)
- California Department of Toxic Substances Control (DTSC)
- State Water Resources Control Board (SWRCB) GeoTracker™; Lahontan Regional Water Quality Control Board (RWQCB)

Information obtained by Kleinfelder from these agencies is presented below.

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

Kleinfelder reviewed the DOGGR's Well Finder Database (available at <u>http://maps.conservation.ca.gov/doggr/index.html</u>) for information concerning oil and gas fields. Findings from the map review are discussed in Section 4.4, and a copy of the Well Finder search results is provided in Appendix C.

4.3.2 Eastern Kern Air Pollution Control District

Kleinfelder submitted a written request on August 29, 2019 to the APCD for information concerning air or agricultural permits, notices of violation, and notices to comply for the Site. Mr. Gary Ray, Air Quality Administrative Manager at the APCD, responded in a September 3,



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2019 email to advise that a search of their database did not produce records associated with the Site APN. A copy of the email is included in Appendix C.

4.3.3 Kern County Building Inspection

On August 29, 2019, Kleinfelder requested via email information concerning building permits from Kern County Building Inspection. On September 10, 2019, Kleinfelder received a response from Kern County Building Inspection advising that no responsive documents were available for the request. A copy of the Kern County Building Inspection response is provided in Appendix C.

EDR provided an *EDR Building Permit Report* for the Site and adjoining properties. EDR researched building permit information with the County of Kern, Building Inspection Division for the years 1987 through 2019, and the Los Angeles County, Building and Safety Division for the years 1970 through 2019. No permits were found for the Site or adjoining properties. A copy of the *EDR Building Permit Report* is provided in Appendix C.

4.3.4 Kern County Public Health Services Department

On August 30, 2019 information concerning septic tanks and water wells was requested by Kleinfelder from published documents available through the Kern County Public Health Services Department internet website (<u>https://kernpublichealth.com/environmental-health-request-for-public-records/</u>) for download. On August 30, 2019, Kleinfelder received a response from the Kern County Public Health Services Department advising that no responsive documents were available for the Site APN. A copy of the Kern County Public Health Services Department response is provided in Appendix C.

4.3.5 Rosamond Community Services District

Kleinfelder submitted a written request on August 29, 2019 to the CSD for information concerning whether or not the Site was within the District for sewer or water service. Mr. Brock Smith responded in a September 3, 2019 phone call to advise that the Site APN was not listed as being within the CSD. Mr. Smith advised that septic tanks and personal or shared water supply wells were likely present on developed properties in the Site vicinity. Based on the unoccupied use of the Site, it is unlikely that the Site has a septic tank or water supply well. A copy of the phone record is included in Appendix C.



4.3.6 Pipeline and Hazardous Materials Safety Administration, National Pipeline Mapping System

Natural gas transmission and hazardous liquid pipeline information is available via the PHMSA's NPMS website (https://www.npms.phmsa.dot.gov). Kleinfelder researched NPMS pipeline information on August 29, 2019 for the Site and vicinity. Based on the review, no mapped natural gas transmission or hazardous liquid pipelines are located within the vicinity of the Site. A copy of the NPMS map is included in Appendix C.

4.3.7 State Water Resources Control Board, GeoTracker™ / Lahontan Regional Water Quality Control Board

Kleinfelder reviewed the SWRCB GeoTracker[™] website for information pertaining to the Site and adjoining properties. Neither the Site nor adjoining properties were listed in databases maintained by the SWRCB. In addition, Kleinfelder submitted a written request for information to the Lahontan RWQCB, who responded in an August 29, 2019 email that no records are available for the Site. A copy of the search results is presented in Appendix C.

4.3.8 State Department of Toxic Substances Control

Kleinfelder reviewed the DTSC's online EnviroStor database at (http://www.envirostor. dtsc.ca.gov/public/) for information pertaining to the Site, but found no Site records. A copy of the EnviroStor map results is presented in Appendix C.

4.4 PHYSICAL SETTING SOURCE(S)

Table 5 presents information concerning the physical setting of the Site. This information was obtained by Kleinfelder from published maps and other sources.



Table 5

Physical Setting

DATA	GENERAL INFORMATION	
USGS Topographic Quadrangle Based on Kleinfelder's review of the Little Buttes, Californ Series (Topographic) Quadrangle Map, published by the U Geological Survey (USGS) and dated 2012, the Site surfact approximately 2,470 feet above mean sea level. The topogr relatively flat with a gentle east-southeast slope.		
Soil Type	Based on the California Geologic Survey (CGS) Geologic Map of California, Little Buttes Sheet (CGS, 2012), the Site and adjoining properties are underlain by younger alluvial fan deposits. The soils are unconsolidated to weakly consolidated, dark yellowish-brown to light yellowish-brown, and fine to medium arkosic silty sand with fine subrounded to subangular gravel.	
Oil and Gas Wells	Kleinfelder searched the DOGGR's online Well Finder Database (http://maps.conservation.ca.gov/doggr/index.html for oil and gas wells located on the Site and in the Site vicinity. Oil and gas wells are not depicted on Site or within the immediate Site vicinity. A copy of the Well Finder search results is provided in Appendix C.	

Information about the regional geology is presented in Table 6. This information was obtained by Kleinfelder from published data and maps, interviews with public agencies, and/or previous investigations performed by Kleinfelder in the Site vicinity.

Table 6Regional Geology and Hydrogeology

PHYSICAL PARAMETER	INFORMATION/COMMENTS	
Regional Physiography and Geology	The Site is located in the Antelope Valley of the Mojave Desert geomorphic province. The Mojave Desert occupies about 25,000 square miles of southeastern California and is landlocked, enclosed on the southwest by the San Andreas fault and the Transverse Ranges on the north and northeast by the Garlock fault, the Tehachapi Mountains, and the Basin and Range. The Nevada state line and the Colorado River form the arbitrary eastern boundary, although the province actually extends into southern Nevada and western Arizona. The San Bernardino/Riverside county line is designated as the southern boundary. The region is dominated by broad alleviated basins that are mostly aggrading surfaces receiving non-marine continental deposits from adjacent uplands. The deposits are burying the old topography, which was previously more mountainous (Norris and Webb, 1990).	



Table 6 (Continued)Regional Geology and Hydrogeology

PHYSICAL PARAMETER	INFORMATION/COMMENTS
Regional Hydrogeology	The Site is located within the Antelope Valley Groundwater Basin of the South Lahontan Hydrologic Region. The Antelope Valley Groundwater Basin underlies an extensive alluvial valley in the western Mojave Desert. The basin is bound on the east by ridges, buttes, and low hills that form a surface and groundwater drainage divide, and on the north by Fremont Valley Groundwater Basin at a groundwater divide approximated by a southeastward-rending line from the mouth of Oak Creek through Middle Butte to exposed bedrock near Gem Hill, and by the Rand Mountains farther east (California Department of Water Resources, 2004).
	The primary water-bearing materials are Pleistocene and Holocene age unconsolidated alluvial and lacustrine deposits that consist of compact gravels, sand, silt, and clay. Coarse alluvial deposits from the two main aquifers of the basin; a lower aquifer and an upper aquifer. The upper aquifer is the primary source of groundwater for the valley and is generally unconfined. The lower aquifer is generally confined.
Depth to Groundwater and Direction of Anticipated Flow ¹	Based on groundwater level measurements collected from federal and state wells, as reported in the EDR Report (2019b), groundwater is anticipated to be greater than 100 feet below the ground surface. Specific groundwater flow information for the Site and immediate vicinity has not been identified as part of this Phase I ESA. However, groundwater flow is anticipated to flow toward the east-southeast following regional surface topography.
Regional Groundwater Quality Problems	Regional groundwater quality problems were not identified during this Phase I ESA.
Water Supply	Water is not currently supplied to the Site, due to the Site being vacant with no structures.
Flood Zone Designation	The Site is located within a 100-year flood zone (EDR, 2019b).

¹ Groundwater flow direction is based on regional information sources. Site-specific conditions may vary due to a variety of factors including geologic anomalies, utilities, nearby pumping wells (if present), and others.



4.5 USER PROVIDED INFORMATION

Kleinfelder understands that the Client is requesting a Phase I ESA be performed as part of a potential property transaction. Information regarding the current owners/occupants of the Site is summarized in Table 7.

 Table 7

 Owner / Occupant Information

ENTITY	NAME
Owner	According to the <i>EDR Environmental Lien and AUL Search</i> report (EDR, 2019a), the Site is vested in Michael E. Temer and James L. Matthews, Trustees of the Temer and Matthews Rev. Trust Dated February 22, 2000. The title was received from Michael E. Temer.
Occupant(s)	The Site is currently vacant and unoccupied.

The following sections present information provided to Kleinfelder by the Client.

4.5.1 Title Records

A Chain-of-Title Report was not provided by the Client; therefore, a Chain-of-Title report was not reviewed as part of this Phase I ESA.

4.5.2 Environmental Liens and Usage Limitations

According to information provided in EDR's regulatory agency database search report (EDR, 2019b), there are no liens pertaining to the Site listed in the Federal Superfund Liens List maintained by the United States Environmental Protection Agency. Additionally, no recorded land-use environmental deed restrictions pertaining to the Site are indicated to be listed in the State Liens Database.

A review of the *EDR Environmental Lien and AUL Search* report (EDR, 2019a) for the Site indicates there are no environmental liens or activity and use limitations (AULs) associated with the Site. According to Mr. Massoud Saboury, Director of Real Estate for LADWP, a comprehensive title search that may indicate whether environmental liens or AULs are associated with the Site, has not yet been performed.



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4.5.3 Value Reduction

As part of the ASTM Designation E 1527-13 process, information regarding the prospective purchase price of the Site relative to its fair market value is to be considered. If there appears to be a value reduction, that reduction must be identified with respect to whether the difference could be attributed to environmental degradation of the property. A questionnaire was forwarded to the Client for information pertaining to whether the purchase price affects the fair market value. Based on a questionnaire completed by Massoud Saboury of LADWP, a fair market price has not yet been established for the Site. A copy of the questionnaire is provided in Appendix C.

4.5.4 Other Information/Documents Provided

Other information was not provided by the Client.



5 HISTORY OF THE SITE

The history of the Site was researched to identify obvious uses. Historical land use was researched to the first developed use, or back to 1940, whichever was earlier or readily available. Table 8 summarizes the availability of information reviewed during this assessment.

SOURCE	YEARS REVIEWED	SOURCE / AVAILABILITY
Sanborn Fire Insurance Maps	Not available	EDR, 2019c
Aerial Photographs	1948, 1952, 1968, 1973, 1987, 1995, 2006, 2009, 2012, and 2016	EDR, 2019d
City Directories	1975, 1980, 1985, 1992, 1995, 2000, 2005, 2010, and 2016	EDR, 2019e
Historical Topographic Map Report	1915, 1917, 1943, 1947, 1965, 1974, and 2012	EDR, 2019f
Building Department	Not available	EDR, 2019g; Kern County Building Inspection
Previous Assessment(s)	Not available	Not available

Table 8
Historical Information Sources

5.1 SANBORN FIRE INSURANCE MAPS

Sanborn Fire Insurance Maps provide historical land use information for some metropolitan areas and small, established towns. Kleinfelder requested EDR to search its library of Sanborn Fire Insurance Maps for maps of the Site. EDR responded that Sanborn Fire Insurance Maps were not available for the Site (EDR, 2019c). A copy of the Certified Sanborn® Map Report provided by EDR is included in Appendix D.

5.2 AERIAL PHOTOGRAPHS

A review of historical aerial photography may indicate past activities at a property that may not be documented by other means or observed during a reconnaissance visit. The effectiveness of this technique depends on the scale and quality of the photographs and the available coverage. Aerial photographs were obtained from several historical photograph collections through EDR (2019d), and span a period of approximately 68 years. A summary of information obtained from the aerial



photographs reviewed by Kleinfelder is presented in Table 9. Copies of the aerial photographs provided by EDR are included in Appendix D.

YEAR	APPROXIMATE SCALE	SUMMARY
1948 1952 1968	1 inch = 500 feet	Site: The Site appears as undeveloped land with low-lying vegetation. Surrounding Area: Adjoining properties appear to be undeveloped and have low-lying vegetation. By at least 1952, a natural drainage feature is visible in the central portion of the Site, generally oriented in a northeast to southwest direction. By at least 1968, the LADWP line easement appears to the west.
1973	1 inch = 500 feet	 Site: The Site generally remains the same as the previously-reviewed aerial photograph; however, what appears to be a dirt road winds through the southwestern corner of the Site onto the adjoining properties to the west and south. Surrounding Area: The properties adjoining the Site generally appear the same as on the 1968 aerial photograph. The adjoining property the southwest of the Site has a dark-colored signature, which may indicate agricultural use.
1987	1 inch = 500 feet	Site: The Site generally remains the same as the previously-reviewed aerial maps. Surrounding Area: The adjoining properties generally appear the same as the previously-reviewed aerial photograph, with cleared areas adjoining the Site to the south and southwest. Approximately 650 feet to the south and southeast, several parcels have been developed with structures. Approximately 430 feet to the northeast, a property has been cleared with the addition of a structure or trailer.
1995	1 inch = 500 feet	Site: The Site generally appears the same as the previously-reviewed aerial photograph with low-lying vegetation. Surrounding Area: The structures approximately 430 feet to the east are no longer visible and residential-type structures have been constructed on parcels located approximately 650 feet to the south and southeast.
2006 2009 2012 2016	1 inch = 500 feet	 Site: The Site appears generally the same as on the 1995 aerial photograph. Surrounding Area: The adjoining properties appear generally the same as the previously-reviewed aerial photograph. Approximately 335 feet to the northeast, a property has been cleared on the 2006 aerial photograph, and is then developed with residential structures by at least 2009.

Table 9
Historical Aerial Photographs Reviewed

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



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5.3 CITY DIRECTORIES

City directories provide information regarding property occupants listed by property address. Because the Site and adjoining properties do not have associated addresses, there are no listings in the city directories for the Site and adjoining properties.

5.4 HISTORICAL TOPOGRAPHIC MAP REVIEW

Kleinfelder obtained information regarding historical topographic maps of the Site vicinity from EDR (2019f). The topographic maps reviewed for this assessment are listed in Table 10, and copies of the maps are included in Appendix D.

YEAR	SCALE	SUMMARY	
1915 1917	1:96,000 1:125,000	 Site: The Site is depicted undeveloped, with no structures or other features shown. Surrounding Area: Rosamond Boulevard and 100th Street West are in their current alignments approximately 560 feet north and east of the Site, respectively. Natural drainage features are depicted approximately 370 feet to the south and 190 feet north of the Site. 	
1943 1947	1:62,500 1:50,000	 Site: The Site is depicted as undeveloped, with no structures or other features shown. Surrounding Area: The surrounding area is shown generally the same as on the previously-reviewed topographic map. Rosamond Boulevard is depicted as a secondary highway. Additional secondary highways and lesser roads are depicted south of the Site. The drainage feature formerly depicted to the south of the Site has been relocated to the northeast on the map, likely based on improved ground control. 	
1965	1:24,000	Site: The Site is depicted undeveloped, with no structures or other features shown. Surrounding Area: The surrounding area is shown generally the same as on the previously-reviewed topographic map; however, the drainage feature formerly depicted to the north of the Site is no longer depicted. Unimproved roads are depicted adjacent to the south of the Site. 100 th Street West is depicted as a secondary highway. Wells are depicted on the map, but not in the vicinity of the Site. The LADWP transmission line easement is depicted approximately 900 feet northwest of the Site.	

Table 10Historical Topographic Maps Reviewed



Table 10 (Continued)Historical Topographic Maps Reviewed

YEAR	SCALE	SUMMARY
1974	4:24.000	Site: The Site is depicted as undeveloped, with no structures or other features shown.
1974	1:24,000	Surrounding Area: The adjacent properties are depicted as undeveloped.
	1:24,000	Site: The 2012 topographic map depicts physical features (e.g., roads and surface water), but does not depict structures; therefore, no structures are shown on the Site.
2012		Surrounding Area: The LADWP transmission line easement is now labeled to the northwest of the Site. Sahara Avenue and Gobi Avenue are depicted approximately 670 feet to the east of the Site. Leslie Avenue is depicted approximately 970 feet to the south of the Site.

5.5 BUILDING DEPARTMENT

Kleinfelder requested information from Kern County Building Inspection department regarding pertinent building permits associated with the Site. A summary of building permit information is provided in Section 4.3.3.

5.6 PREVIOUS ASSESSMENTS

Previous assessment reports were not available in regulatory agency records.



6 SITE RECONNAISSANCE

Kleinfelder's Phase I ESA activities included a Site reconnaissance. This section summarizes the findings from the Site reconnaissance.

6.1 METHODOLOGY AND LIMITING CONDITIONS

Ms. Lindsay Gattman and Ms. Margaret Carroll of Kleinfelder performed a Site reconnaissance on September 24, 2019. The Site reconnaissance included a visual inspection of the Site to assist in identifying the presence or likely presence of hazardous substances or petroleum hydrocarbons under conditions that indicate an existing release, a past release, or threat of release into structures, soil, groundwater, or surface water at the Site (i.e., RECs). Observations of readily-apparent environmental conditions are summarized in Table 11, and color photographs of the Site are presented on Figures 3 and 4. The approximate Site boundaries are shown on Figure 2. Access to the Site was not available at the time of the Site reconnaissance. Therefore, Ms. Gattman and Ms. Carroll, accompanied by Ms. Elizabeth Ninan of LADWP, observed the Site from public right-of-way, the LADWP easement, and with the use of binoculars.

6.2 GENERAL SITE SETTING

The Site is located approximately 630 feet west of the intersection of 100th Street West and Gobi Avenue, in the unincorporated town of Rosamond, California. The Site is situated in an area surrounded by vacant parcels.

6.3 SITE OBSERVATIONS

Kleinfelder's Site observations are summarized in Table 11.

GENERAL OBSERVATIONS	REMARKS	OBSERVED	NOT OBSERVED
Current use	The parcel is vacant and undeveloped with low-lying desert vegetation.	х	
Current use likely to indicate RECs			х
Past use	The Site has remained undeveloped, based on the information reviewed.		х

Table 11 Site Observations



Table 11 (Continued) Site Observations

GENERAL OBSERVATIONS	REMARKS	OBSERVED	NOT OBSERVED
Past use likely to indicate RECs			Х
Structures			х
Roads			Х
Topography of Site and surrounding area	The Site appeared to be generally flat with no noticeable slope.	х	
Aboveground storage tanks			Х
Below grade vaults			Х
Burned or buried debris			Х
Chemical storage			Х
Chemical mixing areas			Х
Discolored soil or water			Х
Ditches, streams			х
Drains and piping			Х
Drums			Х
Electrical or hydraulic equipment (possibly containing polychlorinated biphenyls [PCBs])			х
Fill dirt from an unknown source			Х



Table 11 (Continued) Site Observations

that may involve the	observations or environmental conditions e use, storage, disposal or generation of ibstances or petroleum products.	Observed	Not Observed
Fill dirt from a known source			х
Hazardous chemical and petroleum products in connection with known use			х
Non-hazardous containers with contents			х
Hazardous waste storage			Х
Heating and cooling system and fuel source			Х
Industrial waste treatment equipment			Х
Loading and unloading areas			Х
Odors			Х
Pits, ponds, or lagoons			Х
Pools of liquid			х
Process waste water			Х
Sanitary sewer system			Х
Septic system (e.g. tank and leach fields)			Х
Soil piles			Х
Solid waste/evidence of unauthorized dumping			Х
Stained pavement, soil or concrete			Х
Stains or corrosion (interior, non-water)			Х
Storm drains/catch basins			Х
Stressed vegetation			Х



Table 11 (Continued) Site Observations

Interior and exterior observations or environmental conditions that may involve the use, storage, disposal or generation of hazardous substances or petroleum products.		Observed	Not Observed
Sumps and clarifiers			х
Surface water			х
Underground storage tanks (USTs) (including heating oil tanks)			х
Unidentified substance containers			х
Waste water discharge			х
Water supplies (potable and process)			х
Wells (irrigation, monitoring, or domestic)			х
Wells (dry)			х
Wells (oil and gas)			Х

6.3 RESULTS OF SITE RECONNAISSANCE

The Site is currently an undeveloped parcel of land that is sparsely covered with low-lying desert vegetation. Due to lack of access to the Site, the reconnaissance was limited to observations from public rights-of-way and the LADWP easement, with the use of binoculars.

No structures were visible, and the Site appeared to be undeveloped with low-lying vegetation. No evidence of unauthorized dumping was observed.

Evidence of discolored water, stressed vegetation, USTs, pits, sumps, ponds, and lagoons was not observed in the Site vicinity during the reconnaissance.



7 INTERVIEWS

Key Site Managers are contacted to obtain current and historical environmental information concerning the Site. The following sections highlight information revealed during the interviews.

7.1 INTERVIEW WITH CLIENT/OWNER/MANAGER

Kleinfelder submitted a written questionnaire to the Client. According to a questionnaire completed by Massoud Saboury, Director of Real Estate for LADWP, LADWP owns real property for an electrical transmission line in the area. However, LADWP does not have knowledge of prior uses of the Site, or of chemicals or processes that may have been used at the Site. A copy of the questionnaire is provided in Appendix C.

Interview information was also received from Mr. Michael E. Temer, a trustee for the Site. Mr. Temer was not aware of the prior land use, structures, and owners associated with the Site. According to Mr. Temer, no tanks, chemical storage, wells, septic systems, violations, pesticides, pipelines, or other environmental concerns are associated with the Site.

7.2 INTERVIEW WITH OCCUPANTS

The Site is currently vacant and unoccupied; therefore, interviews with occupants were not performed as part of this Phase I ESA.

7.3 INTERVIEWS WITH LOCAL GOVERNMENT OFFICIALS

On September 3, 2019, a phone call was received from Mr. Brock Smith of Rosamond CSD in regard to the records request for the Site. Mr. Smith advised that records were not available as the Site was not within the District's sewer/water service. Mr. Smith advised that septic tanks and personal or shared wells were likely present on developed properties in the Site vicinity.

On September 23, 2019, during a phone call to the Kern County Public Health Services Environmental Division, Mr. Kevin Beahm indicated that his department would not be likely to have septic tank records, since septic tank records for the Site area are only maintained for the last three years. After a search of records, none were identified for the Site. Mr. Bean



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recommended contacting Kern County Building Inspection, since they might have records regarding older septic tanks.

On September 23, 2019, during a phone call to Kern County Building Inspection, Ms. Eleanor Lara indicated that no records are associated with the Site.



8 EVALUATION

Kleinfelder performed this Phase I ESA of the Site consistent with the scope and limitations of the ASTM Standard. The following sections describe Kleinfelder's findings and provide general background information about the Site. Findings address RECs, CRECs, HRECs, and notation of *de minimis* quantities, as applicable to the Site. A summary of the findings of this Phase I ESA is provided below:

8.1 FINDINGS

- The Site comprises an approximately 10-acre parcel of land, identified as Kern County APN 359-051-21, located approximately 630 feet west of the intersection of 100th Street West and Gobi Avenue, in the unincorporated town of Rosamond, Kern County, California. The Site is undeveloped land, which is covered in sparse low-lying desert vegetation.
- Historical information reviewed for this Phase I ESA indicates the Site was vacant, undeveloped, and vegetated land from 1915 through present.
- Due to access restrictions, the Site was observed from public rightsof-way and an LADWP transmission line easement, with the use of binoculars. No structures were visible, and the Site appeared to be undeveloped with low-lying vegetation. No evidence of unauthorized dumping was observed.
- No off-Site facilities were identified as potential concerns to the Site.

8.2 DEVIATIONS AND ADDITIONAL SERVICES

The scope of this Phase I ESA does not incorporate ASTM Standard non-scope considerations, such as ACMs, radon, LBP, lead in drinking water, regulatory compliance, industrial hygiene, health and safety, indoor air quality, and high-voltage power lines.

8.3 CONCLUSIONS AND RECOMMENDATIONS

Kleinfelder has performed a Phase I ESA in conformance with the scope of services required by the ASTM Standard, Kleinfelder's Proposal No. MW180800.001P/LAN19P99810, dated August 26, 2019, and the limitations provided in this report. Exceptions to and deviations from this practice are described in Section 8.1 of this report. This Phase I ESA did not identify RECs, CRECs or HRECs associated with the Site.



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8.4 DATA GAPS

Kleinfelder attempted to obtain reasonably ascertainable information regarding the Site consistent with ASTM Standard Practice E 1527-13. Based on a review of information for the Site, the following data gap was identified:

• Due to lack of Site access, an interior Site reconnaissance was not performed.

Based on the historical and current use of the Site, this data gap is not considered a significant data failure likely to have affected the identification of hazardous substances or petroleum products for the evaluation of RECs at the Site.



9 **REFERENCES**

- California Department of Water Resources, 2006, *California's Groundwater, Bulletin 118 Update 2003,* Bulletin 118, South Lahontan Hydrologic Region, Antelope Valley Groundwater Basin, August 29.
- California Geological Survey (CGS), 2012, Preliminary Geologic Map of the Little Buttes 7.5' Quadrangle, Los Angeles and Kern Counties, California: A Digital Database, Version 1.0.
- Environmental Data Resources, Inc. (EDR), 2019a, *EDR Environmental Lien and AUL Search,* Rosamond Switching Station, Rosamond Blvd/100th Street West, Rosamond, CA 93560, Inquiry Number: 5767611.7S, August 29.
- _____, 2019b, *The EDR Radius Map[™] Report with GeoCheck*®, Rosamond Switching Station, Rosamond Blvd/100th Street West, Rosamond, CA 93560, Inquiry Number: 5767611.2s, August 29.
- _____, 2019c, *Certified Sanborn*® *Map Report,* Rosamond Switching Station, Rosamond Blvd/100th Street West, Rosamond, CA 93560, Inquiry Number: 5767611.3, August 29.
- _____, 2019d, *The EDR Aerial Photo Decade Package,* Rosamond Switching Station, Rosamond Blvd/100th Street West, Rosamond, CA 93560, Inquiry Number: 5767611.11, August 29.
- _____, 2019e, *The EDR-City Directory Image Report*, Rosamond Switching Station, Rosamond Blvd & 100th Street West, Rosamond, CA 93560, Inquiry Number: 5767611.5, September 5.
- _____, 2019f, *EDR Historical Topo Map Report with QuadMatch™,* Rosamond Switching Station, Rosamond Blvd/100th Street West, Rosamond, CA 93560, Inquiry Number: 5767611.4, August 29.
- _____, 2019g, *EDR Building Permit Report, Target Property and Adjoining Properties*, Rosamond Switching Station, Rosamond Blvd/100th Street West, Rosamond, CA 93560, Inquiry Number: 5767611.8, August 29.



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Norris and Webb, 1990, Geology of California (2nd edition): New York, John Wiley & Sons, Inc., 541 p.

United States Geological Survey (USGS), 2012, 7.5-minute Topographic Map of the Little Buttes, California Quadrangle, scale 1:24,000.



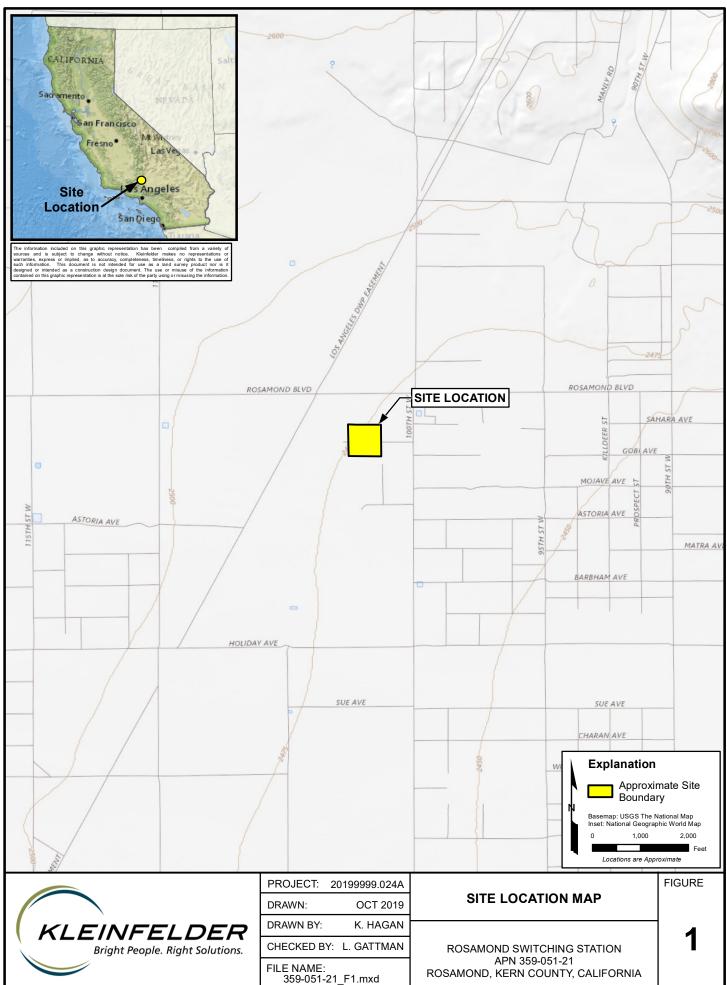
Los Angeles Department of Water and Power Rosamond Switching Station APN: 359-051-21, Rosamond, Kern County, California Phase I Environmental Site Assessment

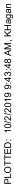
FIGURES

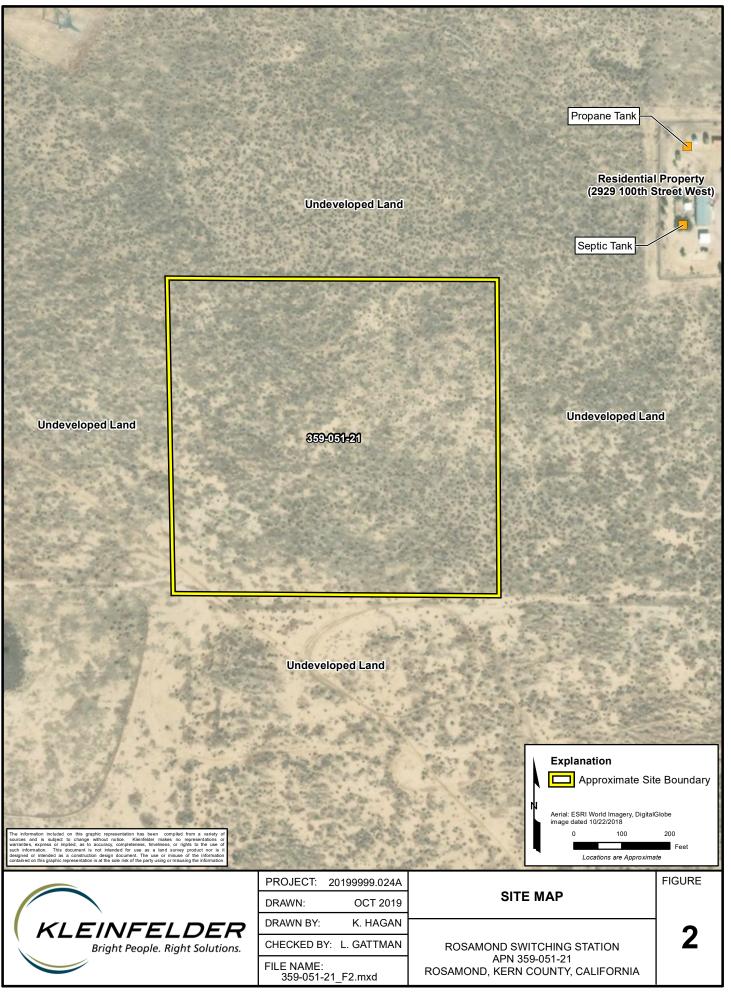


20199999.024A/LAN19R103124 December 13, 2019









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LOS ANGELES, CA



Photograph 1: Representative view of the Site and surrounding properties, facing southeast.



Photograph 2: Representative view of the Site and surrounding properties facing south/southeast from the LADWP easement.

\frown	PROJECT NO.	20199999	SITE PHOTOGRAPHS	FIGURE
	DRAWN BY:	LG		
KLEINFELDER	CHECKED BY:	MRC	ROSAMOND SWITCHING STATION	
Bright People. Right Solutions.	DATE:	10/2019	APN 359-051-21 ROSAMOND, KERN COUNTY,	3
	REVISED:		CALIFORNIA	



Photograph 3: Representative view of the Site and surrounding properties, facing west from 100^{th} Street West.



Photograph 4: Representative view of the Site and surrounding properties facing west/southwest from 100th Street West.

	PROJECT NO. DRAWN BY:	20199999 LG	SITE PHOTOGRAPHS	FIGURE
KLEINFELDER	CHECKED BY:	MRC	ROSAMOND SWITCHING STATION	
Bright People. Right Solutions.	DATE:	10/2019	APN 359-051-21 ROSAMOND, KERN COUNTY,	4
	REVISED:		CALIFORNIA	

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APPENDIX A Statement of Qualifications



20199999.024A/LAN19R103124 December 13, 2019 Los Angeles Department of Water and Power Rosamond Switching Station APN: 359-051-21, Rosamond, Kern County, California Phase I Environmental Site Assessment

STATEMENT OF QUALIFICATIONS

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

Marganet Carrell

Margaret R. Carroll Environmental Professional

Jonine Limmons

Lizanne Simmons, PG Senior Principal Geologist

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



APPENDIX B Regulatory Agency Database Report



Rosamond Switching Station

Rosamond Blvd/100 Street West Rosamond, CA 93560

Inquiry Number: 5767611.2s August 29, 2019

The EDR Radius Map[™] Report with GeoCheck®



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

FORM-LBB-ASH

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

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

ROSAMOND BLVD/100 STREET WEST ROSAMOND, CA 93560

COORDINATES

Latitude (North):	34.8594550 - 34° 51' 34.03''
Longitude (West):	118.3121310 - 118° 18' 43.67"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	380055.1
UTM Y (Meters):	3858045.2
Elevation:	2472 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: Version Date: 5630793 LITTLE BUTTES, CA 2012

North Map: Version Date:

5630781 WILLOW SPRINGS, CA 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140705, 20140515
Source:	USDA

DATABASE ACRONYMS

Target Property Address: ROSAMOND BLVD/100 STREET WEST ROSAMOND, CA 93560

Click on Map ID to see full detail.

MAP ID

SITE NAME

ADDRESS

NO MAPPED SITES FOUND

5767611.2s Page 2

DIST (ft. & mi.) DIRECTION

RELATIVE

ELEVATION

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL	_ National Priority List
Proposed NPL	Proposed National Priority List Sites
NPL LIENS	- Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL_____ National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY______ Federal Facility Site Information listing SEMS______ Superfund Enterprise Management System

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE...... Superfund Enterprise Management System Archive

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

LUCIS	Land Use Control Information System
US ENG CONTROLS	Engineering Controls Sites List

US INST CONTROL..... Sites with Institutional Controls

Federal ERNS list

ERNS_____ Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE_____ State Response Sites

State- and tribal - equivalent CERCLIS

ENVIROSTOR_____ EnviroStor Database

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

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

State and tribal leaking storage tank lists

LUST	Geotracker's Leaking Underground Fuel Tank Report
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land
CPS-SLIC	Statewide SLIC Cases

State and tribal registered storage tank lists

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

State and tribal voluntary cleanup sites

State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

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

IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL HIST Cal-Sites	Delisted National Clandestine Laboratory Register Historical Calsites Database
SCH	. School Property Evaluation Program
CDL	Clandestine Drug Labs
Toxic Pits	Toxic Pits Cleanup Act Sites
CERS HAZ WASTE	CERS HAZ WASTE
US CDL	National Clandestine Laboratory Register
PFAS	PFAS Contamination Site Location Listing

Local Lists of Registered Storage Tanks

SWEEPS UST	. SWEEPS UST Listing
HIST UST	Hazardous Substance Storage Container Database
CA FID UST	_ Facility Inventory Database
CERS TANKS	California Environmental Reporting System (CERS) Tanks

Local Land Records

LIENS	Environmental Liens Listing
LIENS 2	
DEED	Deed Restriction Listing

Records of Emergency Release Reports

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

Other Ascertainable Records

RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated
FUDS	Formerly Used Defense Sites
DOD	Department of Defense Sites
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR	. Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
2020 COR ACTION	2020 Corrective Action Program List
TSCA	_ Toxic Substances Control Act
TRIS	_ Toxic Chemical Release Inventory System
SSTS	Section 7 Tracking Systems
ROD	Records Of Decision
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
	. Potentially Responsible Parties
PADS	PCB Activity Database System
ICIS	Integrated Compliance Information System
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide
	Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System

COAL ASH DOE	Steam-Electric Plant Operation Data
	Coal Combustion Residues Surface Impoundments List
	PCB Transformer Registration Database
	_ Radiation Information Database
	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	
	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	
	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US AIRS	Aerometric Information Retrieval System Facility Subsystem
US MINES	
ABANDONED MINES	
	. Facility Index System/Facility Registry System
	- Hazardous Waste Compliance Docket Listing
	Unexploded Ordnance Sites
	Enforcement & Compliance History Information
FUELS PROGRAM	EPA Fuels Program Registered Listing
CA BOND EXP. PLAN	Bond Expenditure Plan
	Cortese" Hazardous Waste & Substances Sites List
CUPA Listings	_ CUPA Resources List
DRYCLEANERS	Cleaner Facilities
EMI	
ENF	
Financial Assurance	- Financial Assurance Information Listing
HAZNET	
ICE	
	Hazardous Waste & Substance Site List
	EnviroStor Permitted Facilities Listing
	Registered Hazardous Waste Transporter Database
MINES	_ Mines Site Location Listing
MWMP	_ Medical Waste Management Program Listing
NPDES	
	Pesticide Regulation Licenses Listing
	Certified Processors Database
Notify 65	Proposition 65 Records
UIC	UIC Listing
UIC UIC GEO	UIC Listing UIC GEO (GEOTRACKER)
UIC GEO	_ UIC GEO (GEOTRACKER)
UIC GEO WASTEWATER PITS	UIC GEO (GEOTRACKER) OII Wastewater Pits Listing
UIC GEO WASTEWATER PITS WDS	UIC GEO (GEOTRACKER) OII Wastewater Pits Listing Waste Discharge System
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UIC GEO WASTEWATER PITS WDS MILITARY PRIV SITES PROJECT WDR CIWQS.	UIC GEO (GEOTRACKER) Oil Wastewater Pits Listing Waste Discharge System Well Investigation Program Case List MILITARY PRIV SITES (GEOTRACKER) PROJECT (GEOTRACKER) Waste Discharge Requirements Listing California Integrated Water Quality System
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UIC GEO WASTEWATER PITS WDS WIP MILITARY PRIV SITES PROJECT WDR CIWQS CERS NON-CASE INFO	UIC GEO (GEOTRACKER) Oil Wastewater Pits Listing Waste Discharge System Well Investigation Program Case List MILITARY PRIV SITES (GEOTRACKER) PROJECT (GEOTRACKER) Waste Discharge Requirements Listing California Integrated Water Quality System CERS NON-CASE INFO (GEOTRACKER)
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UIC GEO. WASTEWATER PITS. WDS. WIP. MILITARY PRIV SITES. PROJECT. WDR. CIWQS. CERS. NON-CASE INFO. OTHER OIL GAS. PROD WATER PONDS. SAMPLING POINT.	UIC GEO (GEOTRACKER) UIC GEO (GEOTRACKER) Uaste Discharge System Uell Investigation Program Case List MILITARY PRIV SITES (GEOTRACKER) Vaste Discharge Requirements Listing California Integrated Water Quality System CERS NON-CASE INFO (GEOTRACKER) COTHER OIL & GAS (GEOTRACKER) SAMPLING POINT (GEOTRACKER)
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EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EDR Hist Auto_____ EDR Exclusive Historical Auto Stations EDR Hist Cleaner_____ EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF_____ Recovered Government Archive Solid Waste Facilities List RGA LUST_____ Recovered Government Archive Leaking Underground Storage Tank

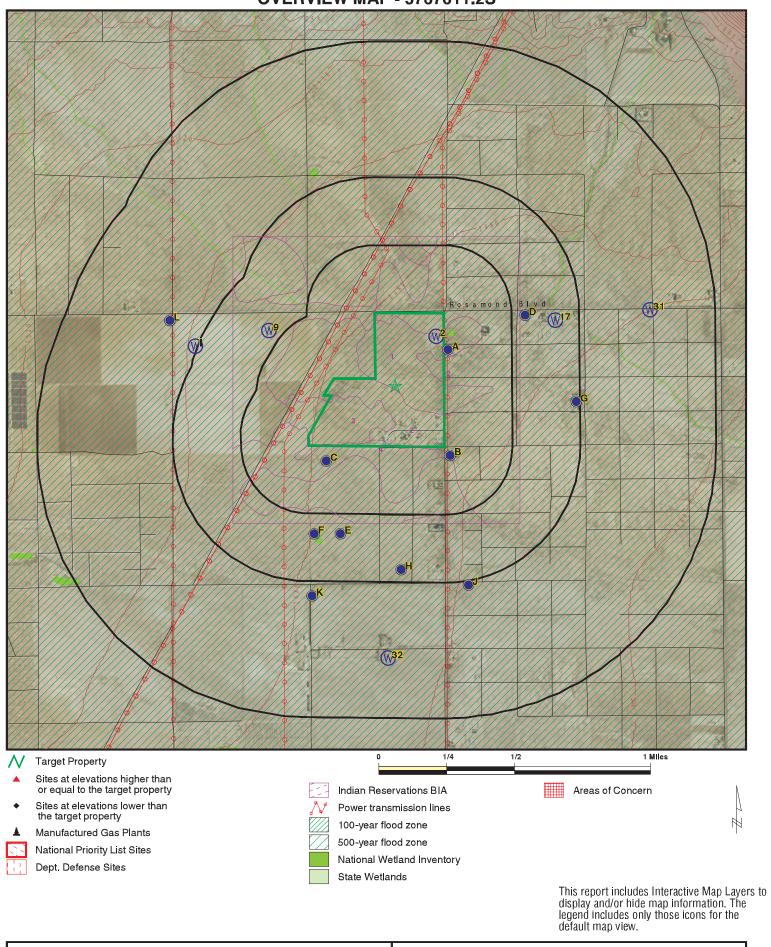
SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were not identified.

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

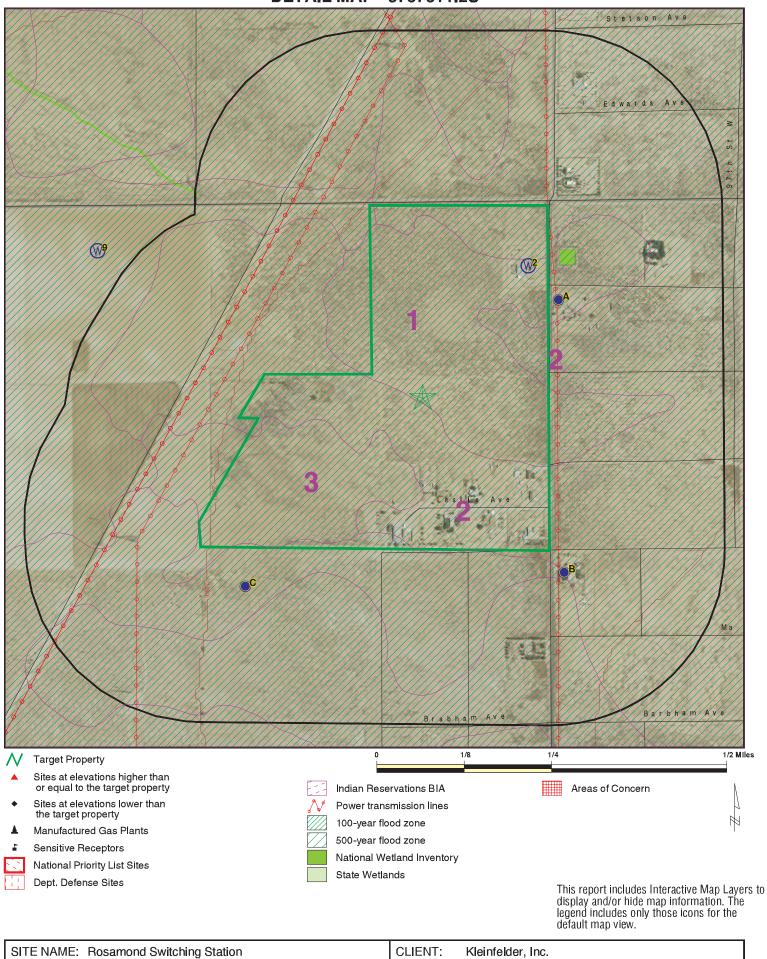
There were no unmapped sites in this report.

OVERVIEW MAP - 5767611.2S



ADDRESS:	Rosamond Blvd/100 Street West Rosamond CA 93560	INQUIRY #:	Kleinfelder, Inc. Lindsay Gattman 5767611.2s August 29, 2019 7:13 pm
		Copyri	ght © 2019 EDR, Inc. © 2015 TomTom Rel. 2015.

DETAIL MAP - 5767611.2S



SITE NAME: ADDRESS:	J	CLIENT: CONTAC
//BB/1200.	Rosamond CA 93560	INQUIRY
LAT/LONG:	34.859455 / 118.312131	DATE:

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

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST CPS-SLIC	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal register	ed storage tai	nk lists						
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
State and tribal volunta	ry cleanup site	es						
INDIAN VCP VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownfi	elds sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONME	NTAL RECORD	s						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Waste Disposal Sites	Solid							
WMUDS/SWAT SWRCY HAULERS INDIAN ODI ODI DEBRIS REGION 9 IHS OPEN DUMPS	0.500 0.500 TP 0.500 0.500 0.500 0.500		0 0 NR 0 0 0 0	0 0 NR 0 0 0 0	0 0 NR 0 0 0 0	NR NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 0 0 0 0
Local Lists of Hazardou Contaminated Sites	s waste /							
US HIST CDL HIST Cal-Sites SCH CDL Toxic Pits CERS HAZ WASTE US CDL PFAS	TP 1.000 0.250 TP 1.000 0.250 TP 0.500		NR 0 0 NR 0 0 NR 0	NR 0 0 NR 0 0 NR 0	NR 0 NR 0 NR NR 0	NR 0 NR 0 NR NR NR	NR NR NR NR NR NR NR	0 0 0 0 0 0 0 0
Local Lists of Registere	d Storage Tar	nks						
SWEEPS UST HIST UST CA FID UST CERS TANKS	0.250 0.250 0.250 0.250		0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
Local Land Records								
LIENS	TP		NR	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2 DEED	TP 0.500		NR 0	NR 0	NR 0	NR NR	NR NR	0 0
Records of Emergency I	Release Repo	orts						
HMIRS CHMIRS LDS MCS SPILLS 90	TP TP TP TP TP		NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0
Other Ascertainable Rec	ords							
RCRA NonGen / NLR FUDS DOD SCRD DRYCLEANERS US FIN ASSUR EPA WATCH LIST 2020 COR ACTION TSCA TRIS SSTS ROD RMP RAATS PRP PADS ICIS FTTS MLTS COAL ASH DOE COAL ASH DOE COAL ASH EPA PCB TRANSFORMER RADINFO HIST FTTS DOT OPS CONSENT INDIAN RESERV FUSRAP UMTRA LEAD SMELTERS US AIRS US MINES ABANDONED MINES FINDS DOCKET HWC	0.250 1.000 1.000 0.500 TP TP 0.250 TP TP 1.000 TP TP TP TP TP TP TP TP TP TP		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 RR 0 RR 0 RR RR RR RR NR 0 RR 0 0 0 0	NR 0 0 0 RR RR NR 0 RR RR RR RR NR 0 RR NR	NR 0 0 NR NR NR 0 NR	NR R R R R R R R R R R R R R R R R R R	
DOCKET HWC UXO ECHO FUELS PROGRAM CA BOND EXP. PLAN Cortese CUPA Listings	1.000 TP 0.250 1.000 0.500 0.250		NR 0 NR 0 0 0 0	NR 0 NR 0 0 0 0	NR 0 NR 0 0 NR	NR 0 NR NR 0 NR NR	NR NR NR NR NR NR	0 0 0 0 0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	TP		NR	NR	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
HAZNET	TP		NR	NR	NR	NR	NR	0
ICE	TP		NR	NR	NR	NR	NR	0
HIST CORTESE HWP	0.500		0	0	0	NR	NR	0
HWT	1.000 0.250		0 0	0 0	0 NR	0 NR	NR NR	0 0
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	Õ
PEST LIC	TP		NR	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
UIC GEO	TP		NR	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
	0.250				NR	NR NR	NR	0
MILITARY PRIV SITES PROJECT	TP TP		NR NR	NR NR	NR NR	NR	NR NR	0 0
WDR	TP		NR	NR	NR	NR	NR	0
CIWQS	TP		NR	NR	NR	NR	NR	0
CERS	TP		NR	NR	NR	NR	NR	0
NON-CASE INFO	TP		NR	NR	NR	NR	NR	Õ
OTHER OIL GAS	TP		NR	NR	NR	NR	NR	0
PROD WATER PONDS	TP		NR	NR	NR	NR	NR	0
SAMPLING POINT	TP		NR	NR	NR	NR	NR	0
WELL STIM PROJ	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICA	L RECORDS							
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		Ő	NR	NR	NR	NR	Ő
	•••=•		-					-
EDR RECOVERED GOVERN	MENT ARCHI	/ES						
Exclusive Recovered Go	vt. Archives							
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	Ő
								-
- Totals		0	0	0	0	0	0	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Database(s) E

EDR ID Number EPA ID Number

NO SITES FOUND

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
	_				

NO SITES FOUND

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: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/14/2019 Number of Days to Update: 26 Source: EPA Telephone: N/A Last EDR Contact: 07/02/2019 Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1 Telephone 617-918-1143

EPA Region 3 Telephone 215-814-5418

EPA Region 4 Telephone 404-562-8033

EPA Region 5 Telephone 312-886-6686

EPA Region 10 Telephone 206-553-8665 EPA Region 6 Telephone: 214-655-6659

EPA Region 7 Telephone: 913-551-7247

EPA Region 8 Telephone: 303-312-6774

EPA Region 9 Telephone: 415-947-4246

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: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/14/2019 Number of Days to Update: 26 Source: EPA Telephone: N/A Last EDR Contact: 07/02/2019 Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

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

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/14/2019 Number of Days to Update: 26 Source: EPA Telephone: N/A Last EDR Contact: 07/02/2019 Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 04/03/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/14/2019 Number of Days to Update: 39 Source: Environmental Protection Agency Telephone: 703-603-8704 Last EDR Contact: 07/03/2019 Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list 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). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/23/2019 Number of Days to Update: 35 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 07/02/2019 Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS 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 the 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. The 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 potential NPL site.

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/23/2019 Number of Days to Update: 35

Source: EPA Telephone: 800-424-9346 Last EDR Contact: 07/02/2019 Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/25/2019	Source: EPA
Date Data Arrived at EDR: 03/27/2019	Telephone: 800-424-9346
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 06/26/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 10/07/2019
	Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019 Number of Days to Update: 21

Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 06/26/2019 Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019 Number of Days to Update: 21

Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 06/26/2019 Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019 Number of Days to Update: 21 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 06/26/2019 Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 03/25/2019Source: Environmental Protection AgencyDate Data Arrived at EDR: 03/27/2019Telephone: (415) 495-8895Date Made Active in Reports: 04/17/2019Last EDR Contact: 06/26/2019Number of Days to Update: 21Next Scheduled EDR Contact: 10/07/2019Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

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

Date of Government Version: 02/22/2019	Source: Department of the Navy
Date Data Arrived at EDR: 03/07/2019	Telephone: 843-820-7326
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 05/10/2019
Number of Days to Update: 41	Next Scheduled EDR Contact: 08/26/2019
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 01/31/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/04/2019	Telephone: 703-603-0695
Date Made Active in Reports: 03/08/2019	Last EDR Contact: 05/29/2019
Number of Days to Update: 32	Next Scheduled EDR Contact: 09/09/2019
	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: 01/31/2019
Date Data Arrived at EDR: 02/04/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 32

Source: Environmental Protection Agency Telephone: 703-603-0695 Last EDR Contact: 05/29/2019 Next Scheduled EDR Contact: 09/09/2019 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: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 36 Source: National Response Center, United States Coast Guard Telephone: 202-267-2180 Last EDR Contact: 06/26/2019 Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

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: 04/29/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 04/30/2019	Telephone: 916-323-3400
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 04/30/2019
Number of Days to Update: 58	Next Scheduled EDR Contact: 08/12/2019
	Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 04/29/2019 Date Data Arrived at EDR: 04/30/2019 Date Made Active in Reports: 06/27/2019 Number of Days to Update: 58 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 04/30/2019 Next Scheduled EDR Contact: 08/12/2019 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 i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/13/2019 Date Data Arrived at EDR: 05/14/2019 Date Made Active in Reports: 07/17/2019 Number of Days to Update: 64 Source: Department of Resources Recycling and Recovery Telephone: 916-341-6320 Last EDR Contact: 05/14/2019 Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

Date of Government Version: 02/26/2004	Source: California Regional Water Quality Control Board Colorado River Basin Region (
Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004 Number of Days to Update: 27	Telephone: 760-776-8943 Last EDR Contact: 08/01/2011 Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned
LUST REG 8: Leaking Underground Storage Tank California Regional Water Quality Control Board's to the State Water Resources Control Board's	ard Santa Ana Region (8). For more current information, please refer
Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005 Number of Days to Update: 41	Source: California Regional Water Quality Control Board Santa Ana Region (8) Telephone: 909-782-4496 Last EDR Contact: 08/15/2011 Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned
LUST REG 9: Leaking Underground Storage Tank Orange, Riverside, San Diego counties. For n Control Board's LUST database.	Report nore current information, please refer to the State Water Resources
Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001 Number of Days to Update: 28	Source: California Regional Water Quality Control Board San Diego Region (9) Telephone: 858-637-5595 Last EDR Contact: 09/26/2011 Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned
	EOTRACKER) Sites included in GeoTracker. GeoTracker is the Water Boards data management ntial to impact, water quality in California, with emphasis on groundwater.
Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019 Number of Days to Update: 35	Source: State Water Resources Control Board Telephone: see region list Last EDR Contact: 06/11/2019 Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly
UST REG 6V: Leaking Underground Storage Tar Leaking Underground Storage Tank locations	ik Case Listing . Inyo, Kern, Los Angeles, Mono, San Bernardino counties.
Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005 Number of Days to Update: 22	Source: California Regional Water Quality Control Board Victorville Branch Office (6) Telephone: 760-241-7365 Last EDR Contact: 09/12/2011 Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned
UST REG 4: Underground Storage Tank Leak Lis Los Angeles, Ventura counties. For more curr Board's LUST database.	st ent information, please refer to the State Water Resources Control
Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004 Number of Days to Update: 35	Source: California Regional Water Quality Control Board Los Angeles Region (4) Telephone: 213-576-6710 Last EDR Contact: 09/06/2011 Next Scheduled EDR Contact: 12/19/2011 Data Release Frequency: No Update Planned

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003 Number of Days to Update: 14	Source: California Regional Water Quality Control Board Central Coast Region (3) Telephone: 805-542-4786 Last EDR Contact: 07/18/2011 Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned
LUST REG 2: Fuel Leak List Leaking Underground Storage Tank locations Clara, Solano, Sonoma counties.	. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa
Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004 Number of Days to Update: 30	Source: California Regional Water Quality Control Board San Francisco Bay Region (2) Telephone: 510-622-2433 Last EDR Contact: 09/19/2011 Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: No Update Planned
LUST REG 1: Active Toxic Site Investigation Del Norte, Humboldt, Lake, Mendocino, Modo please refer to the State Water Resources Co	c, Siskiyou, Sonoma, Trinity counties. For more current information, ntrol Board's LUST database.
Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001 Number of Days to Update: 29	Source: California Regional Water Quality Control Board North Coast (1) Telephone: 707-570-3769 Last EDR Contact: 08/01/2011 Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned
LUST REG 6L: Leaking Underground Storage Tan For more current information, please refer to t	k Case Listing he State Water Resources Control Board's LUST database.
Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003 Number of Days to Update: 27	Source: California Regional Water Quality Control Board Lahontan Region (6) Telephone: 530-542-5572 Last EDR Contact: 09/12/2011 Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned
Dorado, Fresno, Glenn, Kern, Kings, Lake, La	Database . Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Issen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, tanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.
Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008 Number of Days to Update: 9	Source: California Regional Water Quality Control Board Central Valley Region (5) Telephone: 916-464-4834 Last EDR Contact: 07/01/2011 Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned
INDIAN LUST R10: Leaking Underground Storage LUSTs on Indian land in Alaska, Idaho, Orego	
Date of Government Version: 10/17/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 55	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/24/2019 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies
INDIAN LUST R9: Leaking Underground Storage T LUSTs on Indian land in Arizona, California, N	
Date of Government Version: 10/10/2018 Date Data Arrived at EDR: 03/08/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 54	Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 07/24/2019 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Ta LUSTs on Indian land in Colorado, Montana, No			
Date of Government Version: 10/16/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 55	Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 07/24/2019 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies		
INDIAN LUST R7: Leaking Underground Storage Ta LUSTs on Indian land in Iowa, Kansas, and Nel			
Date of Government Version: 02/19/2019 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 55	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/24/2019 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies		
INDIAN LUST R4: Leaking Underground Storage Ta LUSTs on Indian land in Florida, Mississippi and			
Date of Government Version: 09/24/2018 Date Data Arrived at EDR: 03/12/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 50	Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 07/23/2019 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies		
INDIAN LUST R1: Leaking Underground Storage Ta A listing of leaking underground storage tank lo			
Date of Government Version: 10/13/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 55	Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 07/24/2019 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies		
INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.			
Date of Government Version: 10/12/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 55	Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 07/24/2019 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies		
INDIAN LUST R6: Leaking Underground Storage Ta LUSTs on Indian land in New Mexico and Oklał			
Date of Government Version: 11/01/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 55	Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 07/24/2019 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies		
CPS-SLIC: Statewide SLIC Cases (GEOTRACKER) Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.			
Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019 Number of Days to Update: 35	Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 06/11/2019 Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies		

SLIC REG 1: Active Toxic Site Investigations The SLIC (Spills, Leaks, Investigations and Cle from spills, leaks, and similar discharges.	eanup) program is designed to protect and restore water quality
Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003 Number of Days to Update: 18	Source: California Regional Water Quality Control Board, North Coast Region (1) Telephone: 707-576-2220 Last EDR Contact: 08/01/2011 Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned
SLIC REG 2: Spills, Leaks, Investigation & Cleanup The SLIC (Spills, Leaks, Investigations and Cle from spills, leaks, and similar discharges.	Cost Recovery Listing eanup) program is designed to protect and restore water quality
Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004 Number of Days to Update: 30	Source: Regional Water Quality Control Board San Francisco Bay Region (2) Telephone: 510-286-0457 Last EDR Contact: 09/19/2011 Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: No Update Planned
SLIC REG 3: Spills, Leaks, Investigation & Cleanup The SLIC (Spills, Leaks, Investigations and Cle from spills, leaks, and similar discharges.	Cost Recovery Listing eanup) program is designed to protect and restore water quality
Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006 Number of Days to Update: 28	Source: California Regional Water Quality Control Board Central Coast Region (3) Telephone: 805-549-3147 Last EDR Contact: 07/18/2011 Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned
SLIC REG 4: Spills, Leaks, Investigation & Cleanup The SLIC (Spills, Leaks, Investigations and Cle from spills, leaks, and similar discharges.	Cost Recovery Listing eanup) program is designed to protect and restore water quality
Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005 Number of Days to Update: 47	Source: Region Water Quality Control Board Los Angeles Region (4) Telephone: 213-576-6600 Last EDR Contact: 07/01/2011 Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned
SLIC REG 5: Spills, Leaks, Investigation & Cleanup The SLIC (Spills, Leaks, Investigations and Cle from spills, leaks, and similar discharges.	Cost Recovery Listing eanup) program is designed to protect and restore water quality
Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005 Number of Days to Update: 16	Source: Regional Water Quality Control Board Central Valley Region (5) Telephone: 916-464-3291 Last EDR Contact: 09/12/2011 Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned
SLIC REG 6V: Spills, Leaks, Investigation & Cleanu The SLIC (Spills, Leaks, Investigations and Cle from spills, leaks, and similar discharges.	up Cost Recovery Listing eanup) program is designed to protect and restore water quality
Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005 Number of Days to Update: 22	Source: Regional Water Quality Control Board, Victorville Branch Telephone: 619-241-6583 Last EDR Contact: 08/15/2011 Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

SLIC REG 6L: SLIC Sites The SLIC (Spills, Leaks, Investigations and 0 from spills, leaks, and similar discharges.	Cleanup) program is designed to protect and restore water quality
Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004 Number of Days to Update: 35	Source: California Regional Water Quality Control Board, Lahontan Region Telephone: 530-542-5574 Last EDR Contact: 08/15/2011 Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned
SLIC REG 7: SLIC List The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	Cleanup) program is designed to protect and restore water quality
Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005 Number of Days to Update: 36	Source: California Regional Quality Control Board, Colorado River Basin Region Telephone: 760-346-7491 Last EDR Contact: 08/01/2011 Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned
SLIC REG 8: Spills, Leaks, Investigation & Clean The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	up Cost Recovery Listing Cleanup) program is designed to protect and restore water quality
Date of Government Version: 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: No Update Planned
SLIC REG 9: Spills, Leaks, Investigation & Clean The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	up Cost Recovery Listing Cleanup) program is designed to protect and restore water quality
Date of Government Version: 09/10/2007 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: No Update Planned
State and tribal registered storage tank lists	
FEMA UST: Underground Storage Tank Listing A listing of all FEMA owned underground sto	orage tanks.
Date of Government Version: 05/15/2017 Date Data Arrived at EDR: 05/30/2017 Date Made Active in Reports: 10/13/2017 Number of Days to Update: 136	Source: FEMA Telephone: 202-646-5797 Last EDR Contact: 07/10/2019 Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Varies

Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER) Military ust sites

Date of Government Version: 06/10/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/11/2019	Telephone: 866-480-1028
Date Made Active in Reports: 07/24/2019	Last EDR Contact: 06/11/2019
Number of Days to Update: 43	Next Scheduled EDR Contact: 09/23/2019
	Data Release Frequency: Varies

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/12/2019 Date Made Active in Reports: 07/23/2019 Number of Days to Update: 41 Source: State Water Resources Control Board Telephone: 916-327-7844 Last EDR Contact: 06/12/2019 Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/10/2019	Source: SWRCB
Date Data Arrived at EDR: 06/11/2019	Telephone: 916-341-5851
Date Made Active in Reports: 07/23/2019	Last EDR Contact: 06/11/2019
Number of Days to Update: 42	Next Scheduled EDR Contact: 09/23/2019
	Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2016	Telephone: 916-327-5092
Date Made Active in Reports: 09/19/2016	Last EDR Contact: 06/17/2019
Number of Days to Update: 69	Next Scheduled EDR Contact: 09/30/2019
	Data Release Frequency: Varies

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: 11/07/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 55 Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/24/2019 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/16/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 55 Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 04/26/2019 Next Scheduled EDR Contact: 08/05/2019 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: 11/01/2018	Source: EPA Region 6
Date Data Arrived at EDR: 03/07/2019	Telephone: 214-665-7591
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/24/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations). Date of Government Version: 10/12/2018 Source: EPA Region 5 Date Data Arrived at EDR: 03/07/2019 Telephone: 312-886-6136 Last EDR Contact: 07/24/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 55 Next Scheduled EDR Contact: 11/04/2019 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: 09/24/2018 Source: EPA Region 4 Date Data Arrived at EDR: 03/12/2019 Telephone: 404-562-9424 Date Made Active in Reports: 05/01/2019 Last EDR Contact: 07/23/2019 Number of Days to Update: 50 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies 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: 10/17/2018 Source: EPA Region 10 Date Data Arrived at EDR: 03/07/2019 Telephone: 206-553-2857 Last EDR Contact: 07/24/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 55 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies 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: 10/10/2018 Source: EPA Region 9 Date Data Arrived at EDR: 03/08/2019 Telephone: 415-972-3368 Last EDR Contact: 07/24/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 54 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies 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: 10/03/2018 Source: EPA, Region 1 Date Data Arrived at EDR: 03/07/2019 Telephone: 617-918-1313 Date Made Active in Reports: 05/01/2019 Last EDR Contact: 07/24/2019 Number of Days to Update: 55 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

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

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015 Date Data Arrived at EDR: 09/29/2015 Date Made Active in Reports: 02/18/2016 Number of Days to Update: 142 Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 06/20/2019 Next Scheduled EDR Contact: 10/07/2019 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: 04/29/2019 Date Data Arrived at EDR: 04/30/2019 Date Made Active in Reports: 06/27/2019 Number of Days to Update: 58 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 04/30/2019 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Quarterly

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing

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

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 04/29/2019 Number of Days to Update: 34 Source: State Water Resources Control Board Telephone: 916-323-7905 Last EDR Contact: 06/25/2019 Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 12/17/2018 Date Data Arrived at EDR: 12/18/2018 Date Made Active in Reports: 01/11/2019 Number of Days to Update: 24 Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 06/04/2019 Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

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

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000 Number of Days to Update: 30	Source: State Water Resources Control Board Telephone: 916-227-4448 Last EDR Contact: 04/25/2019 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: No Update Planned	
SWRCY: Recycler Database A listing of recycling facilities in California.		
Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/30/2019 Number of Days to Update: 48	Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 06/12/2019 Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly	
HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.		
Date of Government Version: 03/26/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/30/2019 Number of Days to Update: 34	Source: Integrated Waste Management Board Telephone: 916-341-6422 Last EDR Contact: 05/09/2019 Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Varies	
INDIAN ODI: Report on the Status of Open Dumps Location of open dumps on Indian land.	on Indian Lands	
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: 04/26/2019 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Varies	
ODI: Open Dump Inventory An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.		
Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004 Number of Days to Update: 39	Source: Environmental Protection Agency Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned	
DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.		
Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009 Number of Days to Update: 137	Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 07/19/2019 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: No Update Planned	
IHS OPEN DUMPS: Open Dumps on Indian Land A listing of all open dumps located on Indian L	IHS OPEN DUMPS: Open Dumps on Indian Land A listing of all open dumps located on Indian Land in the United States.	
Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 08/06/2014 Date Made Active in Reports: 01/29/2015 Number of Days to Update: 176	Source: Department of Health & Human Serivces, Indian Health Service Telephone: 301-443-1452 Last EDR Contact: 04/23/2019 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Varies	

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 02/24/2019	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 02/26/2019	Telephone: 202-307-1000
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 05/24/2019
Number of Days to Update: 50	Next Scheduled EDR Contact: 09/09/2019
	Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

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

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/03/2006 Date Made Active in Reports: 08/24/2006 Number of Days to Update: 21 Source: Department of Toxic Substance Control Telephone: 916-323-3400 Last EDR Contact: 02/23/2009 Next Scheduled EDR Contact: 05/25/2009 Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

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

Date of Government Version: 04/29/2019 Date Data Arrived at EDR: 04/30/2019 Date Made Active in Reports: 06/27/2019 Number of Days to Update: 58 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 04/30/2019 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

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

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 06/12/2018 Date Made Active in Reports: 08/06/2018 Number of Days to Update: 55 Source: Department of Toxic Substances Control Telephone: 916-255-6504 Last EDR Contact: 07/08/2019 Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

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

CERS HAZ WASTE: CERS HAZ WASTE

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

Date of Government Version: 04/09/2019 Date Data Arrived at EDR: 04/11/2019 Date Made Active in Reports: 05/08/2019 Number of Days to Update: 27 Source: CalEPA Telephone: 916-323-2514 Last EDR Contact: 07/23/2019 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Quarterly

US CDL: Clandestine Drug Labs

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

Date of Government Version: 02/24/2019	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 02/26/2019	Telephone: 202-307-1000
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 05/24/2019
Number of Days to Update: 50	Next Scheduled EDR Contact: 09/09/2019
	Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 06/28/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/28/2019	Telephone: 866-480-1028
Date Made Active in Reports: 07/24/2019	Last EDR Contact: 06/28/2019
Number of Days to Update: 26	Next Scheduled EDR Contact: 09/23/2019
	Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

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

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

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 12/04/2018	Source: Department of Public Health
Date Data Arrived at EDR: 12/06/2018	Telephone: 707-463-4466
Date Made Active in Reports: 12/14/2018	Last EDR Contact: 05/24/2019
Number of Days to Update: 8	Next Scheduled EDR Contact: 09/09/2019
	Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

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

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

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing Aboveground storage tank sites

Date of Government Version: 09/11/2018	Source: San Francisco County Department of Public Health
Date Data Arrived at EDR: 09/12/2018	Telephone: 415-252-3896
Date Made Active in Reports: 10/11/2018	Last EDR Contact: 05/02/2019
Number of Days to Update: 29	Next Scheduled EDR Contact: 08/19/2019
	Data Release Frequency: Varies

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

CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 04/09/2019	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 04/11/2019	Telephone: 916-323-2514
Date Made Active in Reports: 05/08/2019	Last EDR Contact: 07/23/2019
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing

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

Date of Government Version: 02/28/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 03/01/2019	Telephone: 916-323-3400
Date Made Active in Reports: 04/02/2019	Last EDR Contact: 06/03/2019
Number of Days to Update: 32	Next Scheduled EDR Contact: 09/16/2019
	Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/23/2019 Number of Days to Update: 35 Source: Environmental Protection Agency Telephone: 202-564-6023 Last EDR Contact: 07/02/2019 Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Semi-Annually

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: 03/04/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/01/2019 Number of Days to Update: 27 Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 06/04/2019 Next Scheduled EDR Contact: 09/16/2019 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: 03/25/2019	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 03/26/2019	Telephone: 202-366-4555
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 06/26/2019
Number of Days to Update: 49	Next Scheduled EDR Contact: 10/07/2019
	Data Release Frequency: Quarterly

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: 10/24/2018	Source: Office of Emergency Services
Date Data Arrived at EDR: 01/24/2019	Telephone: 916-845-8400
Date Made Active in Reports: 03/05/2019	Last EDR Contact: 06/24/2019
Number of Days to Update: 40	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/10/2018SoDate Data Arrived at EDR: 12/11/2018TeDate Made Active in Reports: 01/15/2019LaNumber of Days to Update: 35No

Source: State Water Quality Control Board Telephone: 866-480-1028 Last EDR Contact: 06/11/2019 Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/11/2019 Date Made Active in Reports: 07/24/2019 Number of Days to Update: 43 Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 06/11/2019 Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

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

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

Other Ascertainable Records

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

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

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019 Number of Days to Update: 21 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 06/26/2019 Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

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: 03/07/2019 Date Data Arrived at EDR: 04/03/2019 Date Made Active in Reports: 05/23/2019 Number of Days to Update: 50 Source: U.S. Army Corps of Engineers Telephone: 202-528-4285 Last EDR Contact: 05/21/2019 Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS Telephone: 888-275-8747 Last EDR Contact: 07/09/2019 Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

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

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

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 07/10/2019 Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

Date of Government Version: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017 Number of Days to Update: 63 Source: Environmental Protection Agency Telephone: 615-532-8599 Last EDR Contact: 05/13/2019 Next Scheduled EDR Contact: 08/26/2019 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: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/07/2019 Number of Days to Update: 42 Source: Environmental Protection Agency Telephone: 202-566-1917 Last EDR Contact: 06/26/2019 Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

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

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014 Number of Days to Update: 88 Source: Environmental Protection Agency Telephone: 617-520-3000 Last EDR Contact: 05/06/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 09/30/2017 Date Data Arrived at EDR: 05/08/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 73 Source: Environmental Protection Agency Telephone: 703-308-4044 Last EDR Contact: 05/10/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 06/21/2017 Date Made Active in Reports: 01/05/2018 Number of Days to Update: 198 Source: EPA Telephone: 202-260-5521 Last EDR Contact: 06/18/2019 Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 01/10/2018 Date Made Active in Reports: 01/12/2018 Number of Days to Update: 2 Source: EPA Telephone: 202-566-0250 Last EDR Contact: 05/24/2019 Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

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

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

Source: EPA Telephone: 202-564-4203 Last EDR Contact: 04/24/2019 Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Annually

ROD: Records Of Decision

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

Date of Government Version: 04/11/2019	Source: EPA
Date Data Arrived at EDR: 04/18/2019	Telephone: 703-416-0223
Date Made Active in Reports: 05/23/2019	Last EDR Contact: 07/01/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/16/2019
· ·	Data Release Frequency: Annually

RMP: Risk Management Plans

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

Date of Government Version: 04/25/2019 Date Data Arrived at EDR: 05/02/2019 Date Made Active in Reports: 05/23/2019 Number of Days to Update: 21 Source: Environmental Protection Agency Telephone: 202-564-8600 Last EDR Contact: 07/22/2019 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

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

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

PRP: Potentially Responsible Parties A listing of verified Potentially Responsible Parties		
Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/23/2019 Number of Days to Update: 35	Source: EPA Telephone: 202-564-6023 Last EDR Contact: 07/01/2019 Next Scheduled EDR Contact: 08/19/2019 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: 03/20/2019 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/14/2019 Number of Days to Update: 34	Source: EPA Telephone: 202-566-0500 Last EDR Contact: 07/12/2019 Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Annually	
ICIS: Integrated Compliance Information System The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.		
Date of Government Version: 11/18/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 79	Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 07/03/2019 Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Quarterly	
FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.		
Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009 Number of Days to Update: 25	Source: EPA/Office of Prevention, Pesticides and Toxic Substances Telephone: 202-566-1667 Last EDR Contact: 08/18/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned	
FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.		
Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009 Number of Days to Update: 25	Source: EPA Telephone: 202-566-1667 Last EDR Contact: 08/18/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned	
	y Commission and contains a list of approximately 8,100 sites which th are subject to NRC licensing requirements. To maintain currency, 	
Date of Government Version: 08/30/2016 Date Data Arrived at EDR: 09/08/2016 Date Made Active in Reports: 10/21/2016 Number of Days to Update: 43	Source: Nuclear Regulatory Commission Telephone: 301-415-7169 Last EDR Contact: 07/22/2019 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Quarterly	

COAL ASH DOE: Steam-Electric Plant Operation Data A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 06/07/2019
Number of Days to Update: 76	Next Scheduled EDR Contact: 09/16/2019 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.

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Date of Government Version: 07/01/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 06/07/2019
Number of Days to Update: 40	Next Scheduled EDR Contact: 09/16/2019
	Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 05/24/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/30/2017	Telephone: 202-566-0517
Date Made Active in Reports: 12/15/2017	Last EDR Contact: 04/26/2019
Number of Days to Update: 15	Next Scheduled EDR Contact: 08/05/2019
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

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

Date of Government Version: 04/02/2019 Date Data Arrived at EDR: 04/02/2019 Date Made Active in Reports: 05/14/2019 Number of Days to Update: 42

Source: Environmental Protection Agency Telephone: 202-343-9775 Last EDR Contact: 07/01/2019 Next Scheduled EDR Contact: 10/14/2019 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 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007 Number of Days to Update: 40	Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 12/17/2008 Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned	
DOT OPS: Incident and Accident Data Department of Transporation, Office of Pipel	ine Safety Incident and Accident data.	
Date of Government Version: 12/03/2018 Date Data Arrived at EDR: 01/29/2019 Date Made Active in Reports: 03/21/2019 Number of Days to Update: 51	Source: Department of Transporation, Office of Pipeline Safety Telephone: 202-366-4595 Last EDR Contact: 04/30/2019 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Quarterly	
CONSENT: Superfund (CERCLA) Consent Decrees Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.		
Date of Government Version: 03/31/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 05/23/2019 Number of Days to Update: 30	Source: Department of Justice, Consent Decree Library Telephone: Varies Last EDR Contact: 07/08/2019 Next Scheduled EDR Contact: 10/21/2019 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: 12/31/2015 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 09/28/2017 Number of Days to Update: 218	Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 06/26/2019 Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Biennially	
INDIAN RESERV: Indian Reservations This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.		
Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/14/2015 Date Made Active in Reports: 01/10/2017 Number of Days to Update: 546	Source: USGS Telephone: 202-208-3710 Last EDR Contact: 07/10/2019 Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Semi-Annually	
FUSRAP: Formerly Utilized Sites Remedial Action Program DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.		
Date of Government Version: 08/08/2017 Date Data Arrived at EDR: 09/11/2018 Date Made Active in Reports: 09/14/2018 Number of Days to Update: 3	Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 05/02/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Varies	
UMTRA: Uranium Mill Tailings Sites Uranium ore was mined by private companie	es for federal government use in national defense programs. When the mills	

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: 06/23/2017 Date Data Arrived at EDR: 10/11/2017 Date Made Active in Reports: 11/03/2017 Number of Days to Update: 23	Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 05/24/2019 Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies
LEAD SMELTER 1: Lead Smelter Sites A listing of former lead smelter site locations.	
Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/14/2019 Number of Days to Update: 26	Source: Environmental Protection Agency Telephone: 703-603-8787 Last EDR Contact: 07/01/2019 Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Varies
	re secondary lead smelting was done from 1931and 1964. These sites estion 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
on air pollution point sources regulated by the information comes from source reports by vari steel mills, factories, and universities, and pro-	Bystem Facility Subsystem (AFS) Information Retrieval System (AIRS). AFS contains compliance data U.S. EPA and/or state and local air regulatory agencies. This isous stationary sources of air pollution, such as electric power plants, vides information about the air pollutants they produce. Action, al level plant data. It is used to track emissions and compliance
Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017 Number of Days to Update: 100	Source: EPA Telephone: 202-564-2496 Last EDR Contact: 09/26/2017 Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually
US AIRS MINOR: Air Facility System Data A listing of minor source facilities.	
Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017 Number of Days to Update: 100	Source: EPA Telephone: 202-564-2496 Last EDR Contact: 09/26/2017 Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually
US MINES: Mines Master Index File Contains all mine identification numbers issue violation information.	d for mines active or opened since 1971. The data also includes
Date of Government Version: 11/27/2018 Date Data Arrived at EDR: 02/27/2019 Date Made Active in Reports: 04/01/2019 Number of Days to Update: 33	Source: Department of Labor, Mine Safety and Health Administration Telephone: 303-231-5959 Last EDR Contact: 05/29/2019 Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Semi-Annually
	Database Listing mines are facilities that extract ferrous metals, such as iron bus metal mines are facilities that extract nonferrous metals, such

ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005 Date Data Arrived at EDR: 02/29/2008 Date Made Active in Reports: 04/18/2008 Number of Days to Update: 49

Source: USGS Telephone: 703-648-7709 Last EDR Contact: 05/31/2019 Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011 Number of Days to Update: 97

Source: USGS Telephone: 703-648-7709 Last EDR Contact: 05/31/2019 Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 03/27/2019 Date Data Arrived at EDR: 03/28/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 34

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 06/19/2019 Next Scheduled EDR Contact: 09/23/2019 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: 02/15/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 03/15/2019 Number of Days to Update: 10

Source: EPA Telephone: (415) 947-8000 Last EDR Contact: 06/05/2019 Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 04/07/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/09/2019	Telephone: 202-564-2280
Date Made Active in Reports: 05/23/2019	Last EDR Contact: 07/09/2019
Number of Days to Update: 44	Next Scheduled EDR Contact: 10/21/2019
	Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/26/2018	Telephone: 202-564-0527
Date Made Active in Reports: 10/05/2018	Last EDR Contact: 05/24/2019
Number of Days to Update: 71	Next Scheduled EDR Contact: 09/09/2019
	Data Release Frequency: Varies

	UXO: Unexploded Ordnance Sites A listing of unexploded ordnance site locations	S
	Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 01/17/2019 Date Made Active in Reports: 04/01/2019 Number of Days to Update: 74	Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 07/15/2019 Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Varies
FUELS PROGRAM: EPA Fuels Program Registered Listing This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.		d under the Part 80 (Code of Federal Regulations) EPA Fuels
	Date of Government Version: 02/19/2019 Date Data Arrived at EDR: 02/21/2019 Date Made Active in Reports: 04/01/2019 Number of Days to Update: 39	Source: EPA Telephone: 800-385-6164 Last EDR Contact: 05/21/2019 Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Quarterly
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
CORTESE: "Cortese" Hazardous Waste & Substances Sites List The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).		
	Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/01/2019 Number of Days to Update: 36	Source: CAL EPA/Office of Emergency Information Telephone: 916-323-3400 Last EDR Contact: 06/25/2019 Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly
CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing list of facilities associated with the various CUPA programs in Livermore-Pleasanton		
	Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 05/14/2019 Date Made Active in Reports: 07/17/2019 Number of Days to Update: 64	Source: Livermore-Pleasanton Fire Department Telephone: 925-454-2361 Last EDR Contact: 05/14/2019 Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Varies
	CUPA SAN FRANCISCO CO: CUPA Facility Listin Cupa facilities	g
	Date of Government Version: 04/18/2019 Date Data Arrived at EDR: 04/19/2019 Date Made Active in Reports: 04/30/2019 Number of Days to Update: 11	Source: San Francisco County Department of Environmental Health Telephone: 415-252-3896 Last EDR Contact: 04/18/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing A listing of dry cleaners in the Antelope Valley Air Quality Management District.

	Date of Government Version: 02/27/2019 Date Data Arrived at EDR: 02/28/2019 Date Made Active in Reports: 04/01/2019 Number of Days to Update: 32	Source: Antelope Valley Air Quality Management District Telephone: 661-723-8070 Last EDR Contact: 06/03/2019 Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Varies
DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing A listing of dry cleaners in the South Coast Air Quality Management District		
	Date of Government Version: 03/19/2019 Date Data Arrived at EDR: 03/22/2019 Date Made Active in Reports: 04/09/2019 Number of Days to Update: 18	Source: South Coast Air Quality Management District Telephone: 909-396-3211 Last EDR Contact: 05/23/2019 Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Varies
DR	power laundries, family and commercial; garm	EPA ID numbers. These are facilities with certain SIC codes: ent pressing and cleaner's agents; linen supply; coin-operated laundries carpet and upholster cleaning; industrial launderers; laundry and
	Date of Government Version: 03/01/2019 Date Data Arrived at EDR: 04/25/2019 Date Made Active in Reports: 05/30/2019 Number of Days to Update: 35	Source: Department of Toxic Substance Control Telephone: 916-327-4498 Last EDR Contact: 06/03/2019 Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Annually
EMI	: Emissions Inventory Data Toxics and criteria pollutant emissions data co	llected by the ARB and local air pollution agencies.
	Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 06/20/2018 Date Made Active in Reports: 08/06/2018 Number of Days to Update: 47	Source: California Air Resources Board Telephone: 916-322-2990 Last EDR Contact: 06/24/2019 Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Varies
ENF: Enforcement Action Listing A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.		
	Date of Government Version: 11/01/2018 Date Data Arrived at EDR: 11/02/2018 Date Made Active in Reports: 12/13/2018 Number of Days to Update: 41	Source: State Water Resoruces Control Board Telephone: 916-445-9379 Last EDR Contact: 07/18/2019 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies
Fina	ancial Assurance 1: Financial Assurance Informa Financial Assurance information	ation Listing
	Date of Government Version: 04/22/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/26/2019 Number of Days to Update: 64	Source: Department of Toxic Substances Control Telephone: 916-255-3628 Last EDR Contact: 07/19/2019 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

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

Date of Government Version: 05/15/2019 Date Data Arrived at EDR: 05/16/2019 Date Made Active in Reports: 07/18/2019 Number of Days to Update: 63 Source: California Integrated Waste Management Board Telephone: 916-341-6066 Last EDR Contact: 05/09/2019 Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2017Source: California Environmental Protection AgencyDate Data Arrived at EDR: 05/29/2019Telephone: 916-255-1136Date Made Active in Reports: 07/22/2019Last EDR Contact: 07/12/2019Number of Days to Update: 54Next Scheduled EDR Contact: 10/21/2019Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 05/21/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

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

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 05/20/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/21/2019	Telephone: 916-323-3400
Date Made Active in Reports: 07/18/2019	Last EDR Contact: 05/21/2019
Number of Days to Update: 58	Next Scheduled EDR Contact: 09/02/2019
	Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

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

Date of Government Version: 04/08/2019 Date Data Arrived at EDR: 04/09/2019 Date Made Active in Reports: 05/30/2019 Number of Days to Update: 51 Source: Department of Toxic Substances Control Telephone: 916-440-7145 Last EDR Contact: 07/09/2019 Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Quarterly

MINES: Mines Site Location Listing A listing of mine site locations from the Office	of Mine Reclamation.
Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/12/2018 Date Made Active in Reports: 01/15/2019 Number of Days to Update: 34	Source: Department of Conservation Telephone: 916-322-1080 Last EDR Contact: 06/11/2019 Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly
	(IWMP) ensures the proper handling and disposal of medical waste by permitting ent Facilities (PDF) and Transfer Stations (PDF) throughout the
Date of Government Version: 02/20/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/02/2019 Number of Days to Update: 28	Source: Department of Public Health Telephone: 916-558-1784 Last EDR Contact: 06/04/2019 Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Varies
NPDES: NPDES Permits Listing A listing of NPDES permits, including stormwa	ater.
Date of Government Version: 05/13/2019 Date Data Arrived at EDR: 05/14/2019 Date Made Active in Reports: 07/17/2019 Number of Days to Update: 64	Source: State Water Resources Control Board Telephone: 916-445-9379 Last EDR Contact: 05/14/2019 Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Quarterly
	the Department of Pesticide Regulation. The DPR issues licenses s that apply or sell pesticides; Pest control dealers and brokers; applications.
Date of Government Version: 03/04/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/05/2019 Number of Days to Update: 31	Source: Department of Pesticide Regulation Telephone: 916-445-4038 Last EDR Contact: 06/04/2019 Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Quarterly
PROC: Certified Processors Database A listing of certified processors.	
Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/29/2019 Number of Days to Update: 47	Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 06/12/2019 Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly
	ed to counties by the State Water Resources Control Board and the atabase is no longer updated by the reporting agency.
Date of Government Version: 03/18/2019 Date Data Arrived at EDR: 03/19/2019 Date Made Active in Reports: 04/29/2019 Number of Days to Update: 41	Source: State Water Resources Control Board Telephone: 916-445-3846 Last EDR Contact: 06/17/2019 Next Scheduled EDR Contact: 09/30/2019 Data Boloase Frequency: No Lindote Planpod

Data Release Frequency: No Update Planned

UIC: UIC Listing

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

Date of Government Version: 04/27/2018 Date Data Arrived at EDR: 06/13/2018 Date Made Active in Reports: 07/17/2018 Number of Days to Update: 34

Source: Deaprtment of Conservation Telephone: 916-445-2408 Last EDR Contact: 06/11/2019 Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER) Underground control injection sites

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/11/2019 Date Made Active in Reports: 07/24/2019 Number of Days to Update: 43

Source: State Water Resource Control Board Telephone: 866-480-1028 Last EDR Contact: 06/11/2019 Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

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

Date of Government Version: 05/08/2018 Date Data Arrived at EDR: 07/11/2018 Date Made Active in Reports: 09/13/2018 Number of Days to Update: 64

Source: RWQCB, Central Valley Region Telephone: 559-445-5577 Last EDR Contact: 07/12/2019 Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 So	urce: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007 Tel	lephone: 916-341-5227
Date Made Active in Reports: 06/29/2007 Las	st EDR Contact: 05/16/2019
	ext Scheduled EDR Contact: 09/02/2019 ta Release Frequency: No Update Planned

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: 06/19/2019
Number of Days to Update: 13	Next Scheduled EDR Contact: 10/07/2019
	Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER) Military privatized sites

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/11/2019 Date Made Active in Reports: 07/24/2019 Number of Days to Update: 43

Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 06/11/2019 Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER) Projects sites

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/11/2019 Date Made Active in Reports: 07/24/2019 Number of Days to Update: 43 Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 06/11/2019 Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/29/2019 Number of Days to Update: 47 Source: State Water Resources Control Board Telephone: 916-341-5810 Last EDR Contact: 06/12/2019 Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 03/05/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/02/2019 Number of Days to Update: 28 Source: State Water Resources Control Board Telephone: 866-794-4977 Last EDR Contact: 06/04/2019 Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 04/09/2019 Date Data Arrived at EDR: 04/11/2019 Date Made Active in Reports: 05/08/2019 Number of Days to Update: 27 Source: California Environmental Protection Agency Telephone: 916-323-2514 Last EDR Contact: 07/23/2019 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER) Non-Case Information sites

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/11/2019 Date Made Active in Reports: 07/24/2019 Number of Days to Update: 43 Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 06/11/2019 Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER) Other Oil & Gas Projects sites

Date of Government Version: 06/10/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/11/2019	Telephone: 866-480-1028
Date Made Active in Reports: 07/24/2019	Last EDR Contact: 06/11/2019
Number of Days to Update: 43	Next Scheduled EDR Contact: 09/23/2019
	Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds S Produced water ponds sites	Sites (GEOTRACKER)	
Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/11/2019 Date Made Active in Reports: 07/24/2019 Number of Days to Update: 43	Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 06/11/2019 Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies	
SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER) Sampling point - public sites		
Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/11/2019 Date Made Active in Reports: 07/24/2019 Number of Days to Update: 43	Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 06/11/2019 Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies	
WELL STIM PROJ: Well Stimulation Project (GEOTRACKER) Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored		

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/11/2019 Date Made Active in Reports: 07/24/2019 Number of Days to Update: 43 Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 06/11/2019 Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

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

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

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

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

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

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 12/30/2013 Number of Days to Update: 182

Source: State Water Resources Control Board Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

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

Date of Government Version: 01/09/2019 Date Data Arrived at EDR: 01/11/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 53	Source: Alameda County Environmental Health Services Telephone: 510-567-6700 Last EDR Contact: 07/08/2019 Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Semi-Annually
	Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/10/2019Source:Date Data Arrived at EDR: 04/11/2019TelephonDate Made Active in Reports: 06/20/2019Last EDDNumber of Days to Update: 70Next Sch

Source: Alameda County Environmental Health Services Telephone: 510-567-6700 Last EDR Contact: 07/19/2019 Next Scheduled EDR Contact: 04/24/2047 Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List Cupa Facility List

> Date of Government Version: 06/27/2019 Date Data Arrived at EDR: 06/28/2019 Date Made Active in Reports: 07/24/2019 Number of Days to Update: 26

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing Cupa facility list.

> Date of Government Version: 04/21/2017 Date Data Arrived at EDR: 04/25/2017 Date Made Active in Reports: 08/09/2017 Number of Days to Update: 106

Source: Amador County Environmental Health Telephone: 209-223-6439 Last EDR Contact: 06/17/2019 Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Varies

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 07/08/2019 Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

> Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 05/02/2019 Date Made Active in Reports: 05/29/2019 Number of Days to Update: 27

Source: Calveras County Environmental Health Telephone: 209-754-6399 Last EDR Contact: 06/24/2019 Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List Cupa facility list.

> Date of Government Version: 05/17/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 07/18/2019 Number of Days to Update: 58

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 05/16/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List

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

Date of Government Version: 05/22/2019 Date Data Arrived at EDR: 05/23/2019 Date Made Active in Reports: 07/18/2019 Number of Days to Update: 56 Source: Contra Costa Health Services Department Telephone: 925-646-2286 Last EDR Contact: 04/29/2019 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 02/20/2019 Date Data Arrived at EDR: 05/01/2019 Date Made Active in Reports: 05/30/2019 Number of Days to Update: 29

Source: Del Norte County Environmental Health Division Telephone: 707-465-0426 Last EDR Contact: 04/25/2019 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List CUPA facility list.

> Date of Government Version: 06/05/2019 Date Data Arrived at EDR: 06/06/2019 Date Made Active in Reports: 07/23/2019 Number of Days to Update: 47

Source: El Dorado County Environmental Management Department Telephone: 530-621-6623 Last EDR Contact: 04/29/2019 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: 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: 04/10/2019 Date Data Arrived at EDR: 04/11/2019 Date Made Active in Reports: 04/30/2019 Number of Days to Update: 19 Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 06/26/2019 Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List Cupa facility list

> Date of Government Version: 01/22/2018 Date Data Arrived at EDR: 01/24/2018 Date Made Active in Reports: 03/14/2018 Number of Days to Update: 49

Source: Glenn County Air Pollution Control District Telephone: 830-934-6500 Last EDR Contact: 07/19/2019 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

> Date of Government Version: 12/11/2018 Date Data Arrived at EDR: 12/13/2018 Date Made Active in Reports: 01/15/2019 Number of Days to Update: 33

Source: Humboldt County Environmental Health Telephone: N/A Last EDR Contact: 05/20/2019 Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List Cupa facility list.

> Date of Government Version: 04/24/2019 Date Data Arrived at EDR: 04/25/2019 Date Made Active in Reports: 06/27/2019 Number of Days to Update: 63

Source: San Diego Border Field Office Telephone: 760-339-2777 Last EDR Contact: 07/19/2019 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List Cupa facility list.

> Date of Government Version: 04/02/2018 Date Data Arrived at EDR: 04/03/2018 Date Made Active in Reports: 06/14/2018 Number of Days to Update: 72

Source: Inyo County Environmental Health Services Telephone: 760-878-0238 Last EDR Contact: 05/16/2019 Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 05/06/2019 Date Data Arrived at EDR: 05/07/2019 Date Made Active in Reports: 07/16/2019 Number of Days to Update: 70 Source: Kern County Environment Health Services Department Telephone: 661-862-8700 Last EDR Contact: 05/02/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: 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: 05/16/2019 Date Data Arrived at EDR: 05/17/2019 Date Made Active in Reports: 05/30/2019 Number of Days to Update: 13 Source: Kings County Department of Public Health Telephone: 559-584-1411 Last EDR Contact: 05/16/2019 Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List Cupa facility list

> Date of Government Version: 05/30/2019 Date Data Arrived at EDR: 05/31/2019 Date Made Active in Reports: 07/23/2019 Number of Days to Update: 53

Source: Lake County Environmental Health Telephone: 707-263-1164 Last EDR Contact: 07/15/2019 Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List Cupa facility list	
Date of Government Version: 01/17/2019 Date Data Arrived at EDR: 01/18/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 46	Source: Lassen County Environmental Health Telephone: 530-251-8528 Last EDR Contact: 07/19/2019 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies
LOS ANGELES COUNTY:	
	nation is at or above the MCL as designated by region 9 EPA office. Date area is a cleanup plan of lead-impacted soil surrounding the former
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: N/A Telephone: N/A Last EDR Contact: 06/17/2019 Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: No Update Planned
HMS LOS ANGELES: HMS: Street Number List Industrial Waste and Underground Storage Ta	ink Sites.
Date of Government Version: 05/13/2019 Date Data Arrived at EDR: 05/16/2019 Date Made Active in Reports: 07/18/2019 Number of Days to Update: 63	Source: Department of Public Works Telephone: 626-458-3517 Last EDR Contact: 07/08/2019 Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Semi-Annually
LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.	
Date of Government Version: 04/15/2019 Date Data Arrived at EDR: 04/16/2019 Date Made Active in Reports: 06/21/2019 Number of Days to Update: 66	Source: La County Department of Public Works Telephone: 818-458-5185 Last EDR Contact: 07/17/2019 Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Varies
LF LOS ANGELES CITY: City of Los Angeles Land Landfills owned and maintained by the City of	
Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 01/15/2019 Date Made Active in Reports: 03/07/2019 Number of Days to Update: 51	Source: Engineering & Construction Division Telephone: 213-473-7869 Last EDR Contact: 07/12/2019 Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Varies
LOS ANGELES AST: Active & Inactive AST Inventor A listing of active & inactive above ground petr Angeles.	ory roleum storage tank site locations, located in the City of Los
Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/29/2019 Number of Days to Update: 54	Source: Los Angeles Fire Department Telephone: 213-978-3800 Last EDR Contact: 06/25/2019 Next Scheduled EDR Contact: 10/07/2019 Data Release Erequency: Varies

Data Release Frequency: Varies

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LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 04/30/2012	Source: Los Angeles County Department of Public Works
Date Data Arrived at EDR: 04/17/2019	Telephone: 626-458-6973
Date Made Active in Reports: 05/29/2019	Last EDR Contact: 07/19/2019
Number of Days to Update: 42	Next Scheduled EDR Contact: 10/28/2019
	Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/29/2019 Number of Days to Update: 54 Source: Los Angeles Fire Department Telephone: 213-978-3800 Last EDR Contact: 06/25/2019 Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/29/2019 Number of Days to Update: 54 Source: Los Angeles Fire Department Telephone: 213-978-3800 Last EDR Contact: 06/25/2019 Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 04/08/2019SourcDate Data Arrived at EDR: 04/16/2019TeleplDate Made Active in Reports: 06/21/2019Last E

Source: Community Health Services Telephone: 323-890-7806 Last EDR Contact: 07/17/2019 Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017 Date Data Arrived at EDR: 04/19/2017 Date Made Active in Reports: 05/10/2017 Number of Days to Update: 21

Number of Days to Update: 66

Source: City of El Segundo Fire Department Telephone: 310-524-2236 Last EDR Contact: 07/12/2019 Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: No Update Planned

UST LONG BEACH: City of Long Beach Underground Storage Tank Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019Source: City of Long Beach Fire DepartmentDate Data Arrived at EDR: 04/23/2019Telephone: 562-570-2563Date Made Active in Reports: 06/27/2019Last EDR Contact: 07/19/2019Number of Days to Update: 65Next Scheduled EDR Contact: 11/04/2019Data Release Frequency: Varies

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

Date of Government Version: 04/04/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/27/2019 Number of Days to Update: 65 Source: City of Torrance Fire Department Telephone: 310-618-2973 Last EDR Contact: 07/19/2019 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: 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: 02/20/2019 Date Data Arrived at EDR: 02/22/2019 Date Made Active in Reports: 03/07/2019 Number of Days to Update: 13 Source: Madera County Environmental Health Telephone: 559-675-7823 Last EDR Contact: 05/16/2019 Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

MARIN COUNTY:

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

> Date of Government Version: 09/26/2018 Date Data Arrived at EDR: 10/04/2018 Date Made Active in Reports: 11/02/2018 Number of Days to Update: 29

Source: Public Works Department Waste Management Telephone: 415-473-6647 Last EDR Contact: 06/26/2019 Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List CUPA facility list.

> Date of Government Version: 05/29/2019 Date Data Arrived at EDR: 05/30/2019 Date Made Active in Reports: 07/22/2019 Number of Days to Update: 53

Source: Merced County Environmental Health Telephone: 209-381-1094 Last EDR Contact: 05/16/2019 Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List CUPA Facility List

> Date of Government Version: 05/23/2019 Date Data Arrived at EDR: 05/30/2019 Date Made Active in Reports: 07/22/2019 Number of Days to Update: 53

Source: Mono County Health Department Telephone: 760-932-5580 Last EDR Contact: 05/23/2019 Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 02/05/2019	Source: Monterey County Health Department
Date Data Arrived at EDR: 02/07/2019	Telephone: 831-796-1297
Date Made Active in Reports: 03/05/2019	Last EDR Contact: 06/28/2019
Number of Days to Update: 26	Next Scheduled EDR Contact: 10/14/2019
	Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination

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

Date of Government Version: 01/09/2017 Date Data Arrived at EDR: 01/11/2017 Date Made Active in Reports: 03/02/2017 Number of Days to Update: 50 Source: Napa County Department of Environmental Management Telephone: 707-253-4269 Last EDR Contact: 05/24/2019 Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites Underground storage tank sites located in Napa county.

Date of Government Version: 02/21/2019	Source: Napa County Department of Environmental Management
Date Data Arrived at EDR: 02/22/2019	Telephone: 707-253-4269
Date Made Active in Reports: 03/08/2019	Last EDR Contact: 05/24/2019
Number of Days to Update: 14	Next Scheduled EDR Contact: 09/09/2019
	Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List CUPA facility list.

> Date of Government Version: 05/20/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 05/30/2019 Number of Days to Update: 9

Source: Community Development Agency Telephone: 530-265-1467 Last EDR Contact: 05/13/2019 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Varies

ORANGE COUNTY:

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

Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 05/09/2019 Date Made Active in Reports: 05/30/2019 Number of Days to Update: 21 Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/06/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Annually

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

Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 05/09/2019 Date Made Active in Reports: 05/30/2019 Number of Days to Update: 21 Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/06/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly

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

Date of Government Version: 04/02/2019 Date Data Arrived at EDR: 05/07/2019 Date Made Active in Reports: 07/16/2019 Number of Days to Update: 70 Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/07/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 02/28/2019 Date Data Arrived at EDR: 03/01/2019 Date Made Active in Reports: 04/12/2019 Number of Days to Update: 42 Source: Placer County Health and Human Services Telephone: 530-745-2363 Last EDR Contact: 06/03/2019 Next Scheduled EDR Contact: 06/17/2019 Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List Plumas County CUPA Program facilities.

> Date of Government Version: 03/31/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/26/2019 Number of Days to Update: 64

Source: Plumas County Environmental Health Telephone: 530-283-6355 Last EDR Contact: 07/19/2019 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/12/2019 Date Made Active in Reports: 04/30/2019 Number of Days to Update: 18 Source: Department of Environmental Health Telephone: 951-358-5055 Last EDR Contact: 06/17/2019 Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Quarterly

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

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/12/2019 Date Made Active in Reports: 06/20/2019 Number of Days to Update: 69 Source: Department of Environmental Health Telephone: 951-358-5055 Last EDR Contact: 06/17/2019 Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List

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

Date of Government Version: 02/05/2019
Date Data Arrived at EDR: 04/02/2019
Date Made Active in Reports: 06/18/2019
Number of Days to Update: 77

Source: Sacramento County Environmental Management Telephone: 916-875-8406 Last EDR Contact: 06/28/2019 Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List

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

Date of Government Version: 02/06/2019 Date Data Arrived at EDR: 04/02/2019 Date Made Active in Reports: 06/20/2019 Number of Days to Update: 79 Source: Sacramento County Environmental Management Telephone: 916-875-8406 Last EDR Contact: 06/28/2019 Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List Cupa facility list

> Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/30/2019 Number of Days to Update: 48

Source: San Benito County Environmental Health Telephone: N/A Last EDR Contact: 07/16/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: 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: 05/31/2019Source: San Bernardino County Fire Department Hazardous Materials DivisionDate Data Arrived at EDR: 05/31/2019Telephone: 909-387-3041Date Made Active in Reports: 07/22/2019Last EDR Contact: 05/06/2019Number of Days to Update: 52Next Scheduled EDR Contact: 08/19/2019Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: 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: 03/04/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/02/2019 Number of Days to Update: 28 Source: Hazardous Materials Management Division Telephone: 619-338-2268 Last EDR Contact: 06/04/2019 Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018 Date Data Arrived at EDR: 04/24/2018 Date Made Active in Reports: 06/19/2018 Number of Days to Update: 56 Source: Department of Health Services Telephone: 619-338-2209 Last EDR Contact: 07/19/2019 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 04/24/2019 Date Data Arrived at EDR: 04/25/2019 Date Made Active in Reports: 06/27/2019 Number of Days to Update: 63 Source: Department of Environmental Health Telephone: 858-505-6874 Last EDR Contact: 07/19/2019 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing

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

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010 Number of Days to Update: 24 Source: San Diego County Department of Environmental Health Telephone: 619-338-2371 Last EDR Contact: 06/03/2019 Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: Local Oversite 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: 05/02/2019
Number of Days to Update: 10	Next Scheduled EDR Contact: 08/19/2019
	Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information Underground storage tank sites located in San Francisco county.

Underground storage tank sites located in San Francisco cou

Date of Government Version: 11/05/2018 Date Data Arrived at EDR: 11/06/2018 Date Made Active in Reports: 12/14/2018 Number of Days to Update: 38 Source: Department of Public Health Telephone: 415-252-3920 Last EDR Contact: 05/02/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST

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

Date of Government Version: 06/22/2018	Source: Environmental Health Department
Date Data Arrived at EDR: 06/26/2018	Telephone: N/A
Date Made Active in Reports: 07/11/2018	Last EDR Contact: 06/17/2019
Number of Days to Update: 15	Next Scheduled EDR Contact: 09/30/2019
	Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List Cupa Facility List.	
Date of Government Version: 05/20/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 07/18/2019 Number of Days to Update: 58	Source: San Luis Obispo County Public Health Department Telephone: 805-781-5596 Last EDR Contact: 05/16/2019 Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies
SAN MATEO COUNTY:	
BI SAN MATEO: Business Inventory List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.	
Date of Government Version: 03/04/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/29/2019 Number of Days to Update: 47	Source: San Mateo County Environmental Health Services Division Telephone: 650-363-1921 Last EDR Contact: 06/12/2019 Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Annually
LUST SAN MATEO: Fuel Leak List A listing of leaking underground storage tank sites located in San Mateo county.	
Date of Government Version: 03/29/2019 Date Data Arrived at EDR: 03/29/2019 Date Made Active in Reports: 05/29/2019 Number of Days to Update: 61	Source: San Mateo County Environmental Health Services Division Telephone: 650-363-1921 Last EDR Contact: 06/10/2019 Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Semi-Annually
SANTA BARBARA COUNTY:	
CUPA SANTA BARBARA: CUPA Facility Listing CUPA Program Listing from the Environmental Health Services division.	
Date of Government Version: 09/08/2011 Date Data Arrived at EDR: 09/09/2011 Date Made Active in Reports: 10/07/2011 Number of Days to Update: 28	Source: Santa Barbara County Public Health Department Telephone: 805-686-8167 Last EDR Contact: 05/16/2019 Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: No Update Planned
SANTA CLARA COUNTY:	
CUPA SANTA CLARA: Cupa Facility List Cupa facility list	
Date of Government Version: 05/16/2019 Date Data Arrived at EDR: 05/23/2019 Date Made Active in Reports: 07/18/2019 Number of Days to Update: 56	Source: Department of Environmental Health Telephone: 408-918-1973 Last EDR Contact: 05/16/2019 Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies
HIST LUST SANTA CLARA: 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

LUST SANTA CLARA: LOP Listing

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

Date of Government Version: 03/03/2014	
Date Data Arrived at EDR: 03/05/2014	
Date Made Active in Reports: 03/18/2014	
Number of Days to Update: 13	

Source: Department of Environmental Health Telephone: 408-918-3417 Last EDR Contact: 05/24/2019 Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/19/2019	Source: City of San Jose Fire Department
Date Data Arrived at EDR: 05/23/2019	Telephone: 408-535-7694
Date Made Active in Reports: 07/22/2019	Last EDR Contact: 05/16/2019
Number of Days to Update: 60	Next Scheduled EDR Contact: 08/19/2019
	Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List CUPA facility listing.

Date of Government Version: 01/21/2017 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 05/23/2017 Number of Days to Update: 90 Source: Santa Cruz County Environmental Health Telephone: 831-464-2761 Last EDR Contact: 05/16/2019 Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List Cupa Facility List.

> Date of Government Version: 06/15/2017 Date Data Arrived at EDR: 06/19/2017 Date Made Active in Reports: 08/09/2017 Number of Days to Update: 51

Source: Shasta County Department of Resource Management Telephone: 530-225-5789 Last EDR Contact: 05/16/2019 Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks

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

Date of Government Version: 03/05/2019	Source: Solano County Department of Environmental Management
Date Data Arrived at EDR: 03/07/2019	Telephone: 707-784-6770
Date Made Active in Reports: 04/29/2019	Last EDR Contact: 06/03/2019
Number of Days to Update: 53	Next Scheduled EDR Contact: 09/16/2019
	Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019	Source: Solano County Department of Environmental Management
Date Data Arrived at EDR: 06/06/2019	Telephone: 707-784-6770
Date Made Active in Reports: 07/23/2019	Last EDR Contact: 06/03/2019
Number of Days to Update: 47	Next Scheduled EDR Contact: 09/16/2019
	Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List Cupa Facility list

Date of Government Version: 06/18/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 07/24/2019 Number of Days to Update: 29 Source: County of Sonoma Fire & Emergency Services Department Telephone: 707-565-1174 Last EDR Contact: 06/19/2019 Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

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

Date of Government Version: 04/03/2019	Source: Department of Health Services
Date Data Arrived at EDR: 04/11/2019	Telephone: 707-565-6565
Date Made Active in Reports: 04/30/2019	Last EDR Contact: 06/19/2019
Number of Days to Update: 19	Next Scheduled EDR Contact: 10/07/2019
	Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List Cupa facility list

> Date of Government Version: 12/11/2018 Date Data Arrived at EDR: 12/13/2018 Date Made Active in Reports: 01/15/2019 Number of Days to Update: 33

Source: Stanislaus County Department of Ennvironmental Protection Telephone: 209-525-6751 Last EDR Contact: 07/15/2019 Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks Underground storage tank sites located in Sutter county.

Date of Government Version: 06/03/2019 Date Data Arrived at EDR: 06/04/2019 Date Made Active in Reports: 07/23/2019 Number of Days to Update: 49 Source: Sutter County Environmental Health Services Telephone: 530-822-7500 Last EDR Contact: 06/03/2019 Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List Cupa facilities

Date of Government Version: 05/20/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 07/18/2019 Number of Days to Update: 58 Source: Tehama County Department of Environmental Health Telephone: 530-527-8020 Last EDR Contact: 05/16/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List Cupa facility list

Date of Government Version: 04/24/2019 Date Data Arrived at EDR: 04/25/2019 Date Made Active in Reports: 06/28/2019 Number of Days to Update: 64 Source: Department of Toxic Substances Control Telephone: 760-352-0381 Last EDR Contact: 07/19/2019 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

> Date of Government Version: 05/09/2019 Date Data Arrived at EDR: 05/10/2019 Date Made Active in Reports: 07/17/2019 Number of Days to Update: 68

Source: Tulare County Environmental Health Services Division Telephone: 559-624-7400 Last EDR Contact: 05/06/2019 Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List Cupa facility list

> Date of Government Version: 04/23/2018 Date Data Arrived at EDR: 04/25/2018 Date Made Active in Reports: 06/25/2018 Number of Days to Update: 61

Source: Divison of Environmental Health Telephone: 209-533-5633 Last EDR Contact: 07/19/2019 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

VENTURA COUNTY:

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

Date of Government Version: 03/26/2019 Date Data Arrived at EDR: 04/25/2019 Date Made Active in Reports: 06/27/2019 Number of Days to Update: 63 Source: Ventura County Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 07/22/2019 Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Quarterly

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

Date of Government Version: 12/01/2011 Date Data Arrived at EDR: 12/01/2011 Date Made Active in Reports: 01/19/2012 Number of Days to Update: 49

Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 06/26/2019 Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: No Update Planned

LUST VENTURA: 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: 05/09/2019
Number of Days to Update: 37	Next Scheduled EDR Contact: 08/26/2019
	Data Release Frequency: No Update Planned

MED WASTE VENTURA: 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: 03/26/2019	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 04/25/2019	Telephone: 805-654-2813
Date Made Active in Reports: 05/30/2019	Last EDR Contact: 07/22/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List

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

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/12/2019 Date Made Active in Reports: 07/24/2019 Number of Days to Update: 42 Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 06/12/2019 Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly

YOLO COUNTY:

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

Date of Government Version: 03/29/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 06/20/2019 Number of Days to Update: 76 Source: Yolo County Department of Health Telephone: 530-666-8646 Last EDR Contact: 06/26/2019 Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 05/03/2019 Date Data Arrived at EDR: 05/07/2019 Date Made Active in Reports: 07/16/2019 Number of Days to Update: 70 Source: Yuba County Environmental Health Department Telephone: 530-749-7523 Last EDR Contact: 04/25/2019 Next Scheduled EDR Contact: 08/12/2019 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: 02/11/2019	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 02/12/2019	Telephone: 860-424-3375
Date Made Active in Reports: 03/04/2019	Last EDR Contact: 05/14/2019
Number of Days to Update: 20	Next Scheduled EDR Contact: 08/26/2019
	Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information Hazardous waste manifest information.	
Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/16/2019 Number of Days to Update: 36	Source: Department of Environmental Protection Telephone: N/A Last EDR Contact: 07/09/2019 Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Annually
NY MANIFEST: Facility and Manifest Data Manifest is a document that lists and tracks h facility.	azardous waste from the generator through transporters to a TSD
Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 05/01/2019 Date Made Active in Reports: 06/21/2019 Number of Days to Update: 51	Source: Department of Environmental Conservation Telephone: 518-402-8651 Last EDR Contact: 05/01/2019 Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Quarterly
PA MANIFEST: Manifest Information Hazardous waste manifest information.	
Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 10/23/2018 Date Made Active in Reports: 11/27/2018 Number of Days to Update: 35	Source: Department of Environmental Protection Telephone: 717-783-8990 Last EDR Contact: 07/15/2019 Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Annually
RI MANIFEST: Manifest information Hazardous waste manifest information	
Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 02/23/2018 Date Made Active in Reports: 04/09/2018 Number of Days to Update: 45	Source: Department of Environmental Management Telephone: 401-222-2797 Last EDR Contact: 05/17/2019 Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Annually
WI MANIFEST: Manifest Information Hazardous waste manifest information.	
Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 06/15/2018 Date Made Active in Reports: 07/09/2018 Number of Days to Update: 24	Source: Department of Natural Resources Telephone: N/A Last EDR Contact: 06/10/2019 Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Annually
Gases (Miscellaneous)) N = Natural Gas Bundle	, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty e (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases copyrighted by PennWell Corporation. This information

Electric Power Transmission Line Data

Source: PennWell Corporation

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

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

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA Telephone: 877-336-2627 Date of Government Version: 2003, 2015

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

State Wetlands Data: Wetland Inventory Source: Department of Fish and Wildlife Telephone: 916-445-0411

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

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

ROSAMOND SWITCHING STATION ROSAMOND BLVD/100 STREET WEST ROSAMOND, CA 93560

TARGET PROPERTY COORDINATES

Latitude (North):	34.859455 - 34° 51' 34.04''
Longitude (West):	118.312131 - 118° 18' 43.67"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	380055.1
UTM Y (Meters):	3858045.2
Elevation:	2472 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5630793 LITTLE BUTTES, CA
Version Date:	2012
North Map: Version Date:	5630781 WILLOW SPRINGS, CA 2012

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

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

- Groundwater flow direction, and
 Groundwater flow velocity.

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

GROUNDWATER FLOW DIRECTION INFORMATION

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

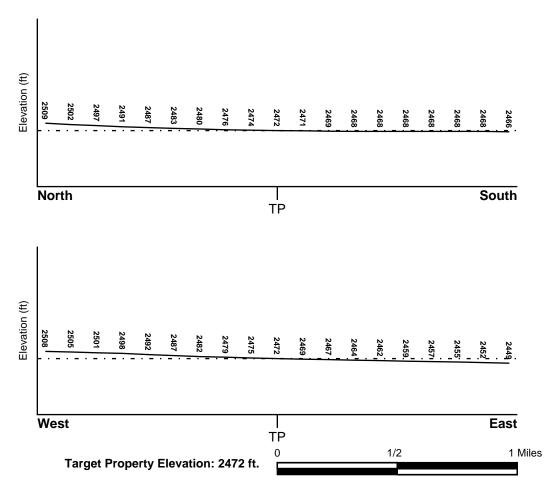
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General ESE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
06029C4000E	FEMA FIRM Flood data
Additional Panels in search area:	FEMA Source Type
Not Reported	

NATIONAL WETLAND INVENTORY

	NWI Electronic
NWI Quad at Target Property	Data Coverage
LITTLE BUTTES	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

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

Site-Specific Hydrogeological Data*:			
Search Radius:	1.25 miles		
Status:	Not found		

AQUIFLOW®

Search Radius: 1.000 Mile.

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

MAP ID Not Reported LOCATION FROM TP GENERAL DIRECTION GROUNDWATER FLOW

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

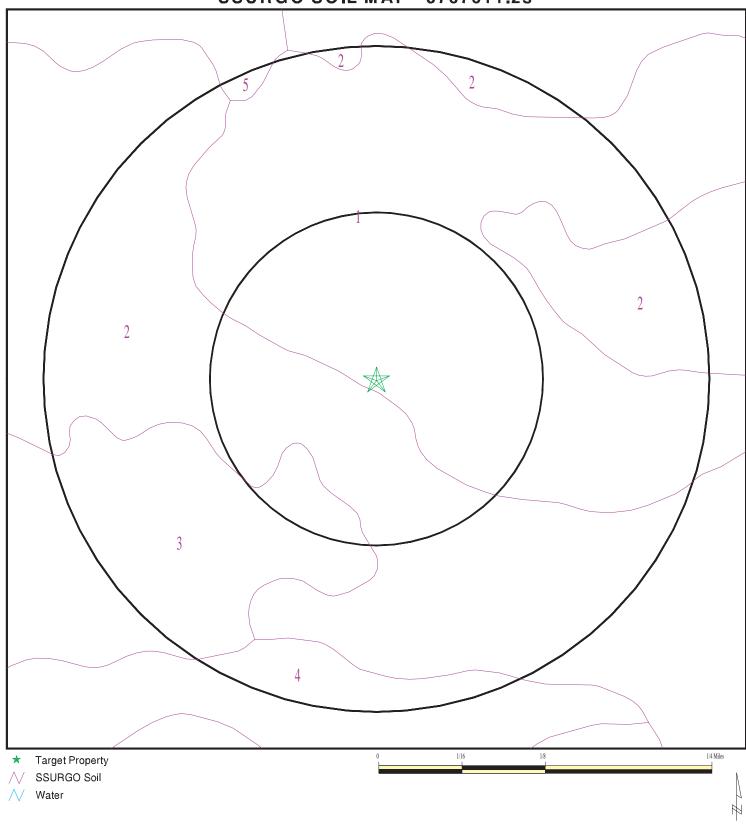
ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

Era: Svstem:	Cenozoic Category: Stratifed Sequence Quaternary
Series:	Quaternary
Code:	Q (decoded above as Era, System & Series)

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

SSURGO SOIL MAP - 5767611.2s



	Rosamond Switching Station
ADDRESS:	Rosamond Blvd/100 Street West Bosamond CA 93560
LAT/LONG:	34.859455 / 118.312131

CLIENT: CONTACT: INQUIRY #: DATE:	Kleinfelder, Inc. Lindsay Gattman 5767611.2s August 29, 2019 7:15 pm			
Copyright © 2019 EDR, Inc. © 2015 TomTom Rel. 2015.				

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:	Rosamond
Soil Surface Texture:	fine sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Partially hydric	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Soil Layer Information							
	Βοι	undary		Classification		Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	O Group Unified Soil co	conductivity micro m/sec		
1	0 inches	7 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 8.4 Min: 7.9	
2	7 inches	59 inches	stratified loam to silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 8.4 Min: 7.9	

Soil Map ID: 2	
Soil Component Name:	Rosamond
Soil Surface Texture:	loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information						
	Βοι	undary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	7 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 8.4 Min: 7.9
2	7 inches	59 inches	stratified loam to silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 8.4 Min: 7.9

Soil Map ID: 3	
Soil Component Name:	Sunrise
Soil Surface Texture:	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:	Moderately well drained
Hydric Status: Partially hydric	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Soil Layer Information								
	Boundary			Classi	ication	Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)		
1	0 inches	18 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.4		
2	18 inches	31 inches	loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.4		
3	31 inches	48 inches	cemented	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.4		
4	48 inches	64 inches	stratified gravelly sandy loam to loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.4		

Soil Map ID: 4	
Soil Component Name:	Sunrise
Soil Surface Texture:	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:	Moderately well drained
Hydric Status: Partially hydric	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Soil Layer Information								
Boundary		Boundary		Classi	Classification				
Layer	Upper	Lower Soil Texture Clas		Upper Lower Soil Texture Class AASHTO Group Unifie		Unified Soil	hydraulic conductivity micro m/sec	Soil Reaction (pH)	
1	0 inches	5 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.4		
2	5 inches	20 inches	loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.4		
3	20 inches	29 inches	cemented	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.4		
4	29 inches	59 inches	stratified gravelly sandy loam to loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.4		

Soil Map ID: 5	
Soil Component Name:	Hesperia
Soil Surface Texture:	fine sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained
Hydric Status: Partially hydric	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Soil Layer Information						
Boundary		indary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group Unified Soil		conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	3 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 7.4
2	3 inches	53 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 7.4
3	53 inches	77 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 7.4

LOCAL / REGIONAL WATER AGENCY RECORDS

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

WELL SEARCH DISTANCE INFORMATION

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

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
2	USGS40000155759	1/8 - 1/4 Mile NE
A3	USGS40000155740	1/4 - 1/2 Mile ENE

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
B6	USGS40000155604	1/4 - 1/2 Mile SE
C7	USGS40000155595	1/4 - 1/2 Mile SW
D11	USGS40000155836	1/2 - 1 Mile ENE
E12	USGS40000155530	1/2 - 1 Mile SSW
F14	USGS40000155531	1/2 - 1 Mile SSW
17	USGS40000155810	1/2 - 1 Mile ENE
H19	USGS40000155494	1/2 - 1 Mile South
G20	USGS40000155683	1/2 - 1 Mile East
H22	USGS40000155484	1/2 - 1 Mile South
123	USGS40000155760	1/2 - 1 Mile WNW
124	USGS40000155748	1/2 - 1 Mile West
J26	USGS40000155478	1/2 - 1 Mile SSE
K27	USGS40000155455	1/2 - 1 Mile SSW
L29	USGS40000155811	1/2 - 1 Mile WNW
32	USGS40000155377	1/2 - 1 Mile South

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP
No PWS System Found		

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

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1 A4 B5 C8 9 D10 E13 G15 F16 H18 G21 J25 K28 L30	CADWR8000013660 CADWR8000013673 CADWR8000013590 CADWR8000013585 9251 CADWR8000013714 CADWR8000013549 CADWR8000013549 CADWR8000013550 CADWR8000013550 CADWR8000013550 CADWR8000013550 CADWR8000013550 CADWR8000013500 CADWR8000013518 CADWR8000013500 CADWR8000013696	1/8 - 1/4 Mile ENE 1/4 - 1/2 Mile NE 1/4 - 1/2 Mile SE 1/4 - 1/2 Mile SE 1/4 - 1/2 Mile SW 1/2 - 1 Mile WNW 1/2 - 1 Mile ENE 1/2 - 1 Mile SSW 1/2 - 1 Mile East 1/2 - 1 Mile SSW 1/2 - 1 Mile SSW
31	12324	1/2 - 1 Mile ENE

UNNAMED 5 6 (UMMANIED 8 B UNNAMED ∞ UNNAMED ₩7 \bigcirc \bigotimes C E K W CA 1/4 1/2 1 Miles County Boundary N Major Roads $\Lambda /$ Groundwater Flow Direction ¥ Contour Lines GI) Indeterminate Groundwater Flow at Location Earthquake Fault Lines Ħ GV Groundwater Flow Varies at Location \bigcirc Earthquake epicenter, Richter 5 or greater (HD) Closest Hydrogeological Data \bigotimes Water Wells Oil, gas or related wells • (P) Public Water Supply Wells

PHYSICAL SETTING SOURCE MAP - 5767611.2s

ADDRESS:	Rosamond CA 93560	CONTACT: INQUIRY #:	Kleinfelder, Inc. Lindsay Gattman 5767611.2s August 29, 2019 7:15 pm
		Copyric	aht © 2019 EDR, Inc. © 2015 TomTom Rel. 2015.

igodol

Cluster of Multiple Icons

Map ID Direction Distance Elevation A1 ENE			Database CA WELLS	EDR ID Number CADWR8000013660
1/8 - 1/4 Mile Lower State Well #: Well Name: Well Type: Basin Name:	09N13W19D001S Not Reported Unknown Antelope Valley	Station ID: Well Use: Well Depth: Well Completion Rpt #:	1155 Unkr 0 Not F	
2 NE 1/8 - 1/4 Mile Higher			FED USGS	USGS40000155759
Organization ID: Organization Name: Monitor Location: Description: HUC: Drainage Area Units: Contrib Drainage Area Unts: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California Water Science Cen 009N014W24A001S Original driller(DRC)os out of busines Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported	Туре:	Not F Basir Not F Not F	Reported Reported n and Range basin-fill aquifers Reported Reported Reported
A3 ENE 1/4 - 1/2 Mile Lower			FED USGS	USGS40000155740
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California Water Science Cent 009N013W19D001S Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported Not Reported Not Reported ft	ter Type: HUC: Drainage Area Units: Contrib Drainage Area U Aquifer Type: Well Depth: Well Hole Depth:	Not F Jnts: Not F Not F	00206 Reported Reported Reported Reported
Ground water levels,Number of Feet below surface: Note:	Measurements: 1 238.00 Not Reported	Level reading date: Feet to sea level:		3-03-01 Reported

Map ID Direction Distance					
Elevation				Database	EDR ID Number
A4 NE 1/4 - 1/2 Mile Lower				CA WELLS	CADWR8000013673
State Well #: Well Name: Well Type: Basin Name:	09N14W24A001S Not Reported Unknown Antelope Valley		Station ID: Well Use: Well Depth: Well Completion Rpt #:	3882 Unkn 0 Not F	
B5 SE 1/4 - 1/2 Mile Lower				CA WELLS	CADWR8000013590
State Well #: Well Name: Well Type: Basin Name:	09N13W19M001S Not Reported Unknown Antelope Valley		Station ID: Well Use: Well Depth: Well Completion Rpt #:	3952 Unkn 0 Not F	
B6 SE 1/4 - 1/2 Mile Lower				FED USGS	USGS40000155604
Organization ID:	USGS-CA				
Organization Name:	USGS California W	ater Science C	Center		
Monitor Location:	009N013W19M001	S	Туре:	Well	
Description:	Not Reported		HUC:	1809	
Drainage Area: Contrib Drainage Area:	Not Reported Not Reported		Drainage Area Units: Contrib Drainage Area L		Reported Reported
Aquifer:	Basin and Range b	asin-fill aquife			teponed
Formation Type:	Not Reported		Aquifer Type:	Not F	Reported
Construction Date:	Not Reported		Well Depth:		Reported
Well Depth Units: Well Hole Depth Units:	Not Reported Not Reported		Well Hole Depth:	Not F	Reported
Ground water levels,Numbe		5	Level reading date:		-04-04
Feet below surface: Note:	208.5 Not Reported		Feet to sea level:	Not F	Reported
Level reading date:	1960-10-26		Feet below surface:	209.8	}
Feet to sea level:	Not Reported		Note:		Reported
Level reading date:	1960-04-14		Feet below surface:	200.1	
Feet to sea level:	Not Reported		Note:		Reported
Level reading date:	1959-11-16		Feet below surface:	200.3	3
Feet to sea level:	Not Reported		Note:	Not F	Reported
Level reading date:	1958-11-26		Feet below surface:	195.0	
Feet to sea level:	Not Reported		Note:	Not F	Reported

Map ID Direction				
Distance Elevation			Database	EDR ID Number
C7 SW 1/4 - 1/2 Mile Higher			FED USGS	USGS40000155595
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California Water Science Cer 009N014W24K001S Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported Not Reported ft Not Reported	nter Type: HUC: Drainage Area Units: Contrib Drainage Area Ur Aquifer Type: Well Depth: Well Hole Depth:	nts: Not R Not R 215	0206 eported eported eported eported
Ground water levels,Numbe	r of Measurements: 15	Level reading date:		02-27
Feet below surface:	Not Reported	Feet to sea level:		eported
Note:	The site was dry (no water level reco			eponed
Level reading date:	1957-03-07	Feet below surface:	178.7	eported
Feet to sea level:	Not Reported	Note:	Not R	
Level reading date:	1956-03-08	Feet below surface:	172.7	
Feet to sea level:	Not Reported	Note:	Not R	eported
Level reading date:	1955-11-01	Feet below surface:	176.1	eported
Feet to sea level:	Not Reported	Note:	Not R	
Level reading date:	1955-03-15	Feet below surface:	161.2	eported
Feet to sea level:	Not Reported	Note:	Not R	
Level reading date:	1954-03-24	Feet below surface:	150.6	eported
Feet to sea level:	Not Reported	Note:	Not R	
Level reading date:	1953-11-25	Feet below surface:	154.5	eported
Feet to sea level:	Not Reported	Note:	Not R	
Level reading date:	1952-12-04	Feet below surface:	136.4	eported
Feet to sea level:	Not Reported	Note:	Not R	
Level reading date:	1951-12-19	Feet below surface:	132.8	eported
Feet to sea level:	Not Reported	Note:	Not R	
Level reading date:	1950-12-13	Feet below surface:	126.4	eported
Feet to sea level:	Not Reported	Note:	Not R	
Level reading date:	1946-12-10	Feet below surface:	101.6	5
Feet to sea level:	Not Reported	Note:	Not R	eported
Level reading date:	1944-05-03	Feet below surface:	97.1	eported
Feet to sea level:	Not Reported	Note:	Not R	
Level reading date:	1943-12-07	Feet below surface:	97.9	eported
Feet to sea level:	Not Reported	Note:	Not R	
Level reading date:	1943-08-10	Feet below surface:	101.7	eported
Feet to sea level:	Not Reported	Note:	Not R	

Level reading date: Feet to sea level:	1941-11-22 Not Reported	Feet below surface: Note:	93.1 Not F	Reported
C8 SW 1/4 - 1/2 Mile Higher			CA WELLS	CADWR8000013585
State Well #: Well Name: Well Type:	09N14W24K001S Not Reported Unknown	Station ID: Well Use: Well Depth:	3392 Unkn 0	
Basin Name:	Antelope Valley	Well Completion Rpt #:	-	Reported
9 WNW 1/2 - 1 Mile Higher			CA WELLS	9251
Seq:	9251	Prim sta c:	09N/14W-2	4C01 S
Frds no:	1500571002	County:	15	
District:	12	User id:	CYA	
System no:	1500571	Water type:	G	
Source nam:	WELL 02 - WEST	Station ty:	WELL/AME	BNT/MUN/INTAKE
Latitude:	345145.0	Longitude:	1181910.0	
Precision:	4	Status:	AU	
Comment 1:	THIS WELL IS LOCATED .05 MIL	E EAST OF MOUNTAIN VIEW STR	REET AND .15 I	MIL
Comment 2:	CA.	Comment 3:	Not Reporte	ed
Comment 4:	Not Reported	Comment 5:	Not Reporte	ed
Comment 6:	Not Reported	Comment 7:	Not Report	ed
System no:	1500571	System nam:		ID MUTUAL
Hqname:	Not Reported	Address:	10017 CHA	NEY AVE
City:	DOWNY	State:	CA	
Zip:	90240	Zip ext:	Not Report	ed
Pop serv:	130 Not Departed	Connection:	44	
Area serve:	Not Reported			
Sample date:	08-JAN-18	Finding:	60.	
Chemical:	ARSENIC	Report units:	UG/L	
Dlr:	2.			
Sample date:	04 007 17	Finding	33.	
Chemical:	04-OCT-17 ARSENIC	Finding: Report units:	зз. UG/L	
Dir:	2.	Report units.	UG/L	
Sample date:	20-SEP-17	Finding:	32.	
Chemical:	ARSENIC	Report units:	UG/L	
Dlr:	2.			
Sample date:	20-SEP-17	Finding:	2.2	
Chemical:	NITRATE (AS N)	Report units:	MG/L	
Dir:	0.4			
Sample date:	06-APR-17	Finding:	28.	
Chemical:	ARSENIC	Report units:	UG/L	
Dlr:	2.			
Completed at the			20	
Sample date:	16-JAN-17	Finding:	32.	
Chemical:	ARSENIC	Report units:	UG/L	

Dlr:

0.

2. Sample date: 14-DEC-16 Finding: 2.1 Report units: Chemical: NITRATE (AS N) MG/L Dlr: 0.4 Sample date: 11-OCT-16 Finding: 32. Chemical: ARSENIC Report units: UG/L Dlr: 2. 05-JUL-16 Sample date: Finding: 33. Chemical: ARSENIC Report units: UG/L Dlr: 2. Sample date: 10-JUN-16 Finding: 130. ALKALINITY (TOTAL) AS CACO3 Chemical: Report units: MG/L Dlr: 0. 10-JUN-16 Sample date: Finding: 2.11 GROSS ALPHA MDA95 Chemical: Report units: PCI/L Dlr: 0. 10-JUN-16 Sample date: Finding: 0.479 GROSS ALPHA COUNTING ERROR Report units: Chemical: PCI/L Dlr: 0. 10-JUN-16 Sample date: Finding: 7.55 **GROSS ALPHA** Chemical: Report units: PCI/L Dlr: 3. Sample date: 10-JUN-16 Finding: 0.32 Chemical: TURBIDITY, LABORATORY Report units: NTU Dlr: 0.1 Sample date: 10-JUN-16 Finding: 630. TOTAL DISSOLVED SOLIDS Chemical: Report units: MG/L Dlr: 0. 10-JUN-16 Finding: Sample date: 8.4 Chemical: URANIUM (PCI/L) Report units: PCI/L Dlr: 1. 10-JUN-16 Sample date: Finding: 20. BARIUM Report units: UG/L Chemical: Dlr: 100. Sample date: 10-JUN-16 Finding: 32. Chemical: ARSENIC Report units: UG/L Dlr: 2. Sample date: 10-JUN-16 Finding: 2.8 Chemical: FLUORIDE (F) (NATURAL-SOURCE) Report units: MG/L Dlr: 0.1 Sample date: 10-JUN-16 Finding: 190. Chemical: SULFATE Report units: MG/L Dlr: 0.5 Sample date: 10-JUN-16 Finding: 99. CHLORIDE Report units: Chemical: MG/L

Dlr:

Sample date: Chemical: Dlr:	10-JUN-16 POTASSIUM 0.	Finding: Report units:	5.8 MG/L
Sample date: Chemical: Dlr:	10-JUN-16 SODIUM 0.	Finding: Report units:	100. MG/L
Sample date: Chemical: Dlr:	10-JUN-16 MAGNESIUM 0.	Finding: Report units:	14. MG/L
Sample date: Chemical: Dlr:	10-JUN-16 CALCIUM 0.	Finding: Report units:	76. MG/L
Sample date: Chemical: Dlr:	10-JUN-16 HARDNESS (TOTAL) AS CACO3 0.	Finding: Report units:	250. MG/L
Sample date: Chemical: Dlr:	10-JUN-16 NITRATE (AS N) 0.4	Finding: Report units:	2.2 MG/L
Sample date: Chemical: Dlr:	10-JUN-16 BICARBONATE ALKALINITY 0.	Finding: Report units:	160. MG/L
Sample date: Chemical: Dlr:	10-JUN-16 PH, LABORATORY 0.	Finding: Report units:	7.69 Not Reported
Sample date: Chemical: Dlr:	10-JUN-16 SPECIFIC CONDUCTANCE 0.	Finding: Report units:	926. US
Sample date: Chemical: Dlr:	10-JUN-16 COLOR 0.	Finding: Report units:	1. UNITS
Sample date: Chemical: Dlr:	05-APR-16 ARSENIC 2.	Finding: Report units:	29. UG/L
Sample date: Chemical: Dlr:	05-JAN-16 ARSENIC 2.	Finding: Report units:	31. UG/L
Sample date: Chemical: Dlr:	20-OCT-15 ARSENIC 2.	Finding: Report units:	30. UG/L
Sample date: Chemical: Dlr:	01-JUL-15 ARSENIC 2.	Finding: Report units:	29. UG/L
Sample date: Chemical: Dlr:	20-APR-15 ARSENIC 2.	Finding: Report units:	32. UG/L
Sample date: Chemical:	20-JAN-15 ARSENIC	Finding: Report units:	30. UG/L

DIr:	2.		
Sample date: Chemical: Dlr:	01-OCT-14 ARSENIC 2.	Finding: Report units:	31. UG/L
Sample date: Chemical: Dlr:	16-SEP-14 CHROMIUM, HEXAVALENT 1.	Finding: Report units:	3.3 UG/L
Sample date: Chemical: Dlr:	21-JUL-14 ARSENIC 2.	Finding: Report units:	33. UG/L
Sample date: Chemical: Dlr:	18-MAR-14 NITRATE (AS NO3) 2.	Finding: Report units:	8.2 MG/L
Sample date: Chemical: Dlr:	29-JAN-14 ARSENIC 2.	Finding: Report units:	22. UG/L
Sample date: Chemical: Dlr:	07-OCT-13 ARSENIC 2.	Finding: Report units:	32. UG/L
Sample date: Chemical: Dlr:	25-SEP-13 ARSENIC 2.	Finding: Report units:	32. UG/L
Sample date: Chemical: Dlr:	15-APR-13 ARSENIC 2.	Finding: Report units:	26. UG/L
Sample date: Chemical: Dlr:	03-JAN-13 ARSENIC 2.	Finding: Report units:	28. UG/L
Sample date: Chemical: Dlr:	03-OCT-12 ARSENIC 2.	Finding: Report units:	33. UG/L
Sample date: Chemical: Dlr:	13-SEP-12 ARSENIC 2.	Finding: Report units:	23. UG/L

D10 ENE 1/2 - 1 Mile Lower

State Well #: Well Name: Well Type:

Basin Name:

09N13W19C001S Not Reported Unknown Antelope Valley

CADWR8000013714 CA WELLS

Station ID: Well Use: Well Depth: Well Completion Rpt #: 11551 Unknown 0 Not Reported

Distance Elevation		Da	tabase	EDR ID Number
011 ENE I/2 - 1 Mile Lower		FEI	DUSGS	USGS40000155836
Organization ID:	USGS-CA			
Organization Name:	USGS California Water Scier	nce Center		
Monitor Location:	009N013W19C001S	Type:	Well	
Description:	Not Reported	HUC:	18090)206
Drainage Area:	Not Reported	Drainage Area Units:	Not R	eported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not R	eported
Aquifer:	Basin and Range basin-fill ac			•
Formation Type:	Not Reported	Aquifer Type:	Not R	eported
Construction Date:	Not Reported	Well Depth:		eported
Well Depth Units:	Not Reported	Well Hole Depth:	600	•
Well Hole Depth Units:	ft			
Oround water lavela Number	of Measurements: 1		4000	02.05
Ground water levels,Number		Level reading date:	1963-	
Feet below surface:	244.70	Feet to sea level:	NOT R	eported
Note:	The site was being pumped.			
Higher Organization ID:	USGS-CA			
Organization Name:	USGS California Water Scier	nce Center		
Monitor Location:	009N014W24L001S	Туре:	Well	
Description:	Not Reported	HUC:	18090)206
Drainage Area:	Not Reported	Drainage Area Units:	Not R	eported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not R	eported
Aquifer:	Basin and Range basin-fill ac	luifers		
Formation Type:	Not Reported	Aquifer Type:	Not R	eported
Construction Date:	19530401	Well Depth:	Not R	eported
Well Depth Units:	Not Reported	Well Hole Depth:	520	
Well Hole Depth Units:	ft			
Ground water levels,Number	of Measurements: 2	Level reading date:	1963-	02-27
Feet below surface:	234	Feet to sea level:		eported
Note:	Not Reported			
	·			
Level reading date:	1953-04	Feet below surface:	150	
Feet to sea level:	Not Reported	Note:	NOT R	eported
13 SW		CA	WELLS	CADWR800001354
/2 - 1 Mile igher				
State Wall #:	001141/0241 0019	Station ID:	12072)

State Well #: Well Name: Well Type: Basin Name: 09N14W24L001S Not Reported Unknown Antelope Valley Station ID: Well Use: Well Depth: Well Completion Rpt #: 12973 Unknown 0 Not Reported

Map ID Direction Distance				
Elevation			Database	EDR ID Number
F14 SSW 1/2 - 1 Mile Higher			FED USGS	USGS40000155531
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California Water Science Co 009N014W24Q001S Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported Not Reported Not Reported ft	Type: HUC: Drainage Area Units: Contrib Drainage Area Ur	nts: Not F Not F	0206 Reported Reported Reported Reported
Ground water levels,Numbe Feet below surface: Note:	r of Measurements: 26 208.6 Not Reported	Level reading date: Feet to sea level:		-04-08 Reported
Level reading date:	1962-11-14	Feet below surface:	205.8	3
Feet to sea level:	Not Reported	Note:	Not F	Reported
Level reading date:	1962-04-03	Feet below surface:	206.9)
Feet to sea level:	Not Reported	Note:	Not F	Reported
Level reading date:	1961-10-19	Feet below surface:	207.9)
Feet to sea level:	Not Reported	Note:	Not F	Reported
Level reading date: Feet to sea level: Note:	1961-04-04 Not Reported The site was dry (no water level re	Feet below surface: corded).	Not F	Reported
Level reading date: Feet to sea level: Note:	1960-10-26 Not Reported The site was dry (no water level re	Feet below surface: corded).	Not F	Reported
Level reading date:	1960-03-08	Feet below surface:	204.6	S
Feet to sea level:	Not Reported	Note:	Not F	Reported
Level reading date:	1959-11-16	Feet below surface:	220.0)
Feet to sea level:	Not Reported	Note:	Not F	Reported
Level reading date:	1959-03-18	Feet below surface:	208.9)
Feet to sea level:	Not Reported	Note:	Not F	Reported
Level reading date:	1958-11-26	Feet below surface:	196.9	eported
Feet to sea level:	Not Reported	Note:	Not F	
Level reading date:	1958-03-12	Feet below surface:	187.6	S
Feet to sea level:	Not Reported	Note:	Not F	Reported
Level reading date:	1957-11-14	Feet below surface:	193.1	Reported
Feet to sea level:	Not Reported	Note:	Not F	
Level reading date:	1957-03-07	Feet below surface:	181.5	5
Feet to sea level:	Not Reported	Note:	Not F	Reported

Level reading date:	1956-11-27	Feet below surface:	162.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-12-04	Feet below surface:	125.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1951-12-19	Feet below surface:	121.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1949-12-02	Feet below surface:	115.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-12-01	Feet below surface:	109.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-12-09	Feet below surface:	104.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1946-12-10	Feet below surface:	102.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1945-11-14	Feet below surface:	102.25
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1945-03-12	Feet below surface:	97.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1944-05-03	Feet below surface:	97.98
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1942-12-07	Feet below surface:	98.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1942-08-10	Feet below surface:	97.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1941-11-22	Feet below surface:	93.5
Feet to sea level:	Not Reported	Note:	Not Reported

G15 East 1/2 - 1 Mile Lower

State Well #: Well Name: Well Type: Basin Name: 09N13W19F001S Not Reported Unknown Antelope Valley

Station ID: Well Use: Well Depth: Well Completion Rpt #:

Unknown 0 Not Reported

30901

CADWR8000013630

CA WELLS

F16 SSW 1/2 - 1 Mile Higher

State Well #: Well Name: Well Type: Basin Name: 09N14W24Q001S Not Reported Unknown Antelope Valley

CA WELLS CADWR8000013550

Station ID: Well Use: Well Depth: Well Completion Rpt #: 12974 Unknown 0 Not Reported

Map ID Direction Distance Elevation		[Database	EDR ID Number
17 ENE 1/2 - 1 Mile Lower		F	FED USGS	USGS40000155810
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California Water Science Cer 009N013W19C002S Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported Not Reported Not Reported ft	tter Type: HUC: Drainage Area Units: Contrib Drainage Area Un Aquifer Type: Well Depth: Well Hole Depth:	ts: Not R Not R	0206 leported leported leported leported
H18 South 1/2 - 1 Mile Lower		(CA WELLS	CADWR8000013530
State Well #: Well Name: Well Type: Basin Name:	09N14W24Z001S Not Reported Unknown Antelope Valley	Station ID: Well Use: Well Depth: Well Completion Rpt #:	3392 Unkn 0 Not R	
H19 South 1/2 - 1 Mile Lower		F	FED USGS	USGS40000155494
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California Water Science Cer 009N014W24Z001S Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported 19080101 Not Reported ft	iter Type: HUC: Drainage Area Units: Contrib Drainage Area Un Aquifer Type: Well Depth: Well Hole Depth:	ts: Not R Not R	0206 Reported Reported Reported
Ground water levels,Number Feet below surface: Note:	of Measurements: 1 73.00 Not Reported	Level reading date: Feet to sea level:		-01-01 Reported

Map ID Direction				
Distance Elevation			Database	EDR ID Number
G20 East 1/2 - 1 Mile Lower			FED USGS	USGS40000155683
Organization ID: Organization Name: Monitor Location:	USGS-CA USGS California Water Science Cen 009N013W19F001S	ter Type:	Well	
Description:	Not Reported	HUC:	1809	0206
Drainage Area:	Not Reported	Drainage Area Units:		Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area U		Reported
Aquifer:	Basin and Range basin-fill aquifers	-		
Formation Type:	Not Reported	Aquifer Type:	Not F	Reported
Construction Date:	Not Reported	Well Depth:		Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not F	Reported
Well Hole Depth Units:	Not Reported			
Ground water levels,Num		Level reading date:		-03-05
Feet below surface:	235.54	Feet to sea level:	Not F	Reported
Note:	Not Reported			
G21 East 1/2 - 1 Mile			CA WELLS	12333
Lower Seq:	12333	Prim sta c:	1500421-00	12
Frds no:	1500421002	County:	15	
District:	12	User id:	CYA	
System no:	1500421	Water type:	G	
Source nam:	WELL 01	Station ty:	WELL/AMB	NT
Latitude:	345132.7	Longitude:	1181756.6	
Precision:	4	Status:	AU	
Comment 1:	Not Reported	Comment 2:	Not Reporte	ed
Comment 3:	Not Reported	Comment 4:	Not Reporte	ed
Comment 5:	Not Reported	Comment 6:	Not Reporte	ed
Comment 7:	Not Reported			
System no:	1500421	System nam:	FITZSIMMO	ONS ENTERPRISES WATER
Hqname:	Not Reported	Address:	P.O. BOX 6	574
City:	ROSAMOND	State:	CA	
Zip:	93560	Zip ext:	Not Reporte	ed
Pop serv: Area serve:	69 Not Reported	Connection:	21	
H22 South 1/2 - 1 Mile Lower Organization ID:	USGS-CA		FED USGS	USGS40000155484
Organization Name:	USGS California Water Science Cen	ter		
Monitor Location:	009N014W24R001S	Туре:	Well	
Description:	Not Reported	HUC:	1809	0206
Drainage Area:	Not Reported	Drainage Area Units:		Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area U		Reported
Aquifer:				

Formation Type:
Construction Date:
Well Depth Units:
Well Hole Depth Units:

Not Reported Not Reported Not Reported ft

Aquifer Type: Well Depth: Well Hole Depth:

Not Reported Not Reported 198

FED USGS

USGS40000155760

1/2 - 1 Mile Higher Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer:

Formation Type:

Construction Date:

Well Hole Depth Units:

Well Depth Units:

123

WNW

USGS-CA USGS California Water Science Center 009N014W24D002S Well Type: HUC: 18090206 Not Reported Not Reported Drainage Area Units: Not Reported Contrib Drainage Area Unts: Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported Aquifer Type: Not Reported Not Reported Well Depth: Not Reported Not Reported Well Hole Depth: 200 ft

124 West 1/2 - 1 Mile Higher

> Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:

USGS-CA USGS California Water Science Center 009N014W24D001S Type: Not Reported HUC: Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported Aquifer Type: Not Reported Well Depth: Not Reported ft

Drainage Area Units: Contrib Drainage Area Unts:

Well Hole Depth:

FED USGS USGS40000155748

> Well 18090206 Not Reported Not Reported

Not Reported Not Reported 500

CA WELLS CADWR8000013518

J25 SSE 1/2 - 1 Mile Lower

> State Well #: Well Name: Well Type: Basin Name:

09N13W30D001S Not Reported Unknown Antelope Valley

Station ID: Well Use: Well Depth: Well Completion Rpt #:

12267 Unknown 0 Not Reported

irection istance		Dete		
levation		Data	base	EDR ID Number
26 SE /2 - 1 Mile ower		FED	USGS	USGS40000155478
Organization ID:	USGS-CA			
Organization Name:	USGS California Water Science		\A/-11	
Monitor Location:	009N013W30D001S	Type: HUC:	Well	2000
Description:	Not Reported		1809 Not F	
Drainage Area: Contrib Drainage Area:	Not Reported Not Reported	Drainage Area Units: Contrib Drainage Area Unts:		eported eported
Aquifer:	Basin and Range basin-fill aqu		NULP	eponeu
Formation Type:	Not Reported	Aquifer Type:	Not R	eported
Construction Date:	19080101	Well Depth:	62	oportou
Well Depth Units:	ft	Well Hole Depth:	62.5	
Well Hole Depth Units:	ft		02.0	
Ground water levels,Number	r of Measurements: 1	Level reading date:	1908	01-01
Feet below surface:	58.00	Feet to sea level:		eported
Note:	Not Reported			
27 SW		FED	USGS	USGS40000155455
	USGS-CA USGS California Water Science 009N014W25B003S Not Reported Not Reported Basin and Range basin-fill aqu Not Reported 19621201 Not Reported ft	e Center Type: HUC: Drainage Area Units: Contrib Drainage Area Unts:	Well 1809 Not R Not R	
SW 2 - 1 Mile igher Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units: Ground water levels,Number	USGS California Water Science 009N014W25B003S Not Reported Not Reported Basin and Range basin-fill aqu Not Reported 19621201 Not Reported ft	e Center Type: HUC: Drainage Area Units: Contrib Drainage Area Unts: ifers Aquifer Type: Well Depth: Well Hole Depth: Level reading date:	Well 1809 Not R Not R Not R 666	0206 eported eported eported eported 12-01
SW 2 - 1 Mile igher Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS California Water Science 009N014W25B003S Not Reported Not Reported Basin and Range basin-fill aqu Not Reported 19621201 Not Reported ft	e Center Type: HUC: Drainage Area Units: Contrib Drainage Area Unts: ifers Aquifer Type: Well Depth: Well Hole Depth:	Well 1809 Not R Not R Not R 666	0206 eported eported eported eported
SW 2 - 1 Mile igher Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units: Ground water levels,Number Feet below surface:	USGS California Water Science 009N014W25B003S Not Reported Not Reported Basin and Range basin-fill aqu Not Reported 19621201 Not Reported ft r of Measurements: 1 274.00 Not Reported	e Center Type: HUC: Drainage Area Units: Contrib Drainage Area Unts: ifers Aquifer Type: Well Depth: Well Hole Depth: Level reading date: Feet to sea level:	Well 1809 Not R Not R Not R 666 1962 Not R	D206 eported eported eported eported 12-01 eported CADWR8000013500
SW 2 - 1 Mile igher Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units: Well Hole Depth Units: Ground water levels,Number Feet below surface: Note: 28 SW 2 - 1 Mile	USGS California Water Science 009N014W25B003S Not Reported Not Reported Basin and Range basin-fill aqu Not Reported 19621201 Not Reported ft r of Measurements: 1 274.00	e Center Type: HUC: Drainage Area Units: Contrib Drainage Area Unts: ifers Aquifer Type: Well Depth: Well Hole Depth: Level reading date: Feet to sea level:	Well 1809 Not R Not R Not R 666 1962 Not R	D206 eported eported eported eported 12-01 eported CADWR8000013500
SW 2 - 1 Mile igher Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units: Well Hole Depth Units: Ground water levels,Number Feet below surface: Note: 28 SW 2 - 1 Mile igher State Well #: Well Name:	USGS California Water Science 009N014W25B003S Not Reported Not Reported Basin and Range basin-fill aqu Not Reported 19621201 Not Reported ft r of Measurements: 1 274.00 Not Reported	e Center Type: HUC: Drainage Area Units: Contrib Drainage Area Unts: ifers Aquifer Type: Well Depth: Well Hole Depth: Level reading date: Feet to sea level: CA V Station ID: Well Use:	Well 1809 Not R Not R Not R 666 1962 Not R	D206 eported eported eported eported 12-01 eported CADWR8000013500
SW 2 - 1 Mile igher Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Depth Units: Well Hole Depth Units: Ground water levels,Number Feet below surface: Note: 28 SW 2 - 1 Mile igher State Well #:	USGS California Water Science 009N014W25B003S Not Reported Not Reported Basin and Range basin-fill aqu Not Reported 19621201 Not Reported ft r of Measurements: 1 274.00 Not Reported 09N14W25B003S	e Center Type: HUC: Drainage Area Units: Contrib Drainage Area Unts: ifers Aquifer Type: Well Depth: Well Hole Depth: Level reading date: Feet to sea level: CA V	Well 18094 Not R Not R Not R 666 1962- Not R	D206 eported eported eported eported 12-01 eported CADWR8000013500

Map ID Direction				
Distance Elevation			Database	EDR ID Number
L29 WNW 1/2 - 1 Mile Higher		1	FED USGS	USGS40000155811
Organization ID: Organization Name: Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer: Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	USGS-CA USGS California Water Science Cer 009N014W24D003S Not Reported Not Reported Basin and Range basin-fill aquifers Not Reported 197004 ft Not Reported	nter Type: HUC: Drainage Area Units: Contrib Drainage Area Un Aquifer Type: Well Depth: Well Hole Depth:	ts: Not F Not F 600	0206 Reported Reported Reported
Ground water levels,Number Feet below surface: Note:	r of Measurements: 19 Not Reported The measurement was discontinued	Level reading date: Feet to sea level:		-04-22 Reported
Level reading date: Feet to sea level:	1990-03-16 Not Reported	Feet below surface: Note:	296.9 Not F	91 Reported
Level reading date: Feet to sea level:	1989-03-22 Not Reported	Feet below surface: Note:	296.8 Not F	31 Reported
Level reading date: Feet to sea level:	1988-03-29 Not Reported	Feet below surface: Note:		Reported
Level reading date: Feet to sea level:	1987-02-25 Not Reported	Feet below surface: Note:		Reported
Level reading date: Feet to sea level: Level reading date:	1986-02-27 Not Reported 1985-03-28	Feet below surface: Note: Feet below surface:	308.8 Not F 315.9	Reported
Feet to sea level:	Not Reported	Note: Feet below surface:		Reported
Feet to sea level:	Not Reported	Note: Feet below surface:		Reported
Feet to sea level:	Not Reported	Note: Feet below surface:		Reported
Feet to sea level:	Not Reported	Note:	Not F	Reported
Level reading date: Feet to sea level:	1981-04-14 Not Reported	Feet below surface: Note:		Reported
Level reading date: Feet to sea level:	1980-03-14 Not Reported	Feet below surface: Note:		Reported
Level reading date: Feet to sea level:	1979-02-22 Not Reported	Feet below surface: Note:		Reported
Level reading date: Feet to sea level:	1978-03-29 Not Reported	Feet below surface: Note:	351.3 Not F	32 Reported

Level reading date:	1977-03-08	Feet below surface:	359.4	
Feet to sea level:	Not Reported	Note:	NOT M	Reported
Level reading date: Feet to sea level:	1976-02-10 Not Reported	Feet below surface: Note:	348.4 Not R	41 Reported
Level reading date: Feet to sea level:	1975-02-20 Not Reported	Feet below surface: Note:	330.1 Not R	19 Reported
Level reading date: Feet to sea level:	1974-02-14 Not Reported	Feet below surface: Note:	328.1 Not R	15 Reported
Level reading date: Feet to sea level:	1973-02-15 Not Reported	Feet below surface: Note:	218.2 Not R	26 Reported
L30 WNW 1/2 - 1 Mile Higher			CA WELLS	CADWR8000013696
State Well #: Well Name: Well Type:	09N14W24D003S Not Reported Unknown	Station ID: Well Use: Well Depth:	3363 Unkn 0	
31 ENE			CA WELLS	12324
1/2 - 1 Mile Lower			0/11/2220	
Seq:	12324	Prim sta c:	1500383-00	01
Frds no:	1500383001	County:	15	
District:	12	User id:	CYA G	
System no: Source nam:	1500383 WELL 01	Water type: Station ty:	WELL/AMB	NT
Latitude:	345149.0	Longitude:	1181741.0	
Precision:	2	Status:	AU	
Comment 1:	Not Reported	Comment 2:	Not Reporte	ed
Comment 3:	Not Reported	Comment 4:	Not Reporte	
Comment 5:	Not Reported	Comment 6:	Not Reporte	
Comment 7:	Not Reported		·	
System no:	1500383	System nam:		IMMONS WTR.CO.(FOR.WILLOW SP
Hqname:	Not Reported	Address:	P.O. BOX 6	674
City:	ROSAMOND	State:	CA	
Zip:	93560	Zip ext:	Not Reporte	ed
Pop serv: Area serve:	100 Not Reported	Connection:	3	
32 South /2 - 1 Mile _ower			FED USGS	USGS40000155377

Organization ID: Organization Name: Monitor Location: Description: USGS-CA USGS California Water Science Center 009N014W25G001S Not Reported Type:

Well 18090206

Drainage Area: Contrib Drainage Area: Aquifer:	Not Reported Not Reported Basin and Range basin-fill aquifers	Drainage Area Units: Contrib Drainage Area Unts:	Not Reported Not Reported
Formation Type: Construction Date: Well Depth Units: Well Hole Depth Units:	Not Reported Not Reported Not Reported Not Reported	Aquifer Type: Well Depth: Well Hole Depth:	Not Reported Not Reported Not Reported
Ground water levels,Number of N Feet below surface: Note:	Neasurements: 1 75.00 Not Reported	Level reading date: Feet to sea level:	1942-08-01 Not Reported

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
93560	12	1

Federal EPA Radon Zone for KERN County: 2

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

Federal Area Radon Information for Zip Code: 93560

Number of sites tested: 2

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.250 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

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

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA Telephone: 877-336-2627 Date of Government Version: 2003, 2015

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

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

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

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

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

STATSGO: State Soil Geographic Database

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

SSURGO: Soil Survey Geographic Database

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

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

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

STATE RECORDS

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

California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

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

OTHER STATE DATABASE INFORMATION

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

California Earthquake Fault Lines

Source: California Division of Mines and Geology

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.

RADON

State Database: CA Radon Source: Department of Public Health Telephone: 916-210-8558 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.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

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

OTHER

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

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

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

STREET AND ADDRESS INFORMATION

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APPENDIX C User Provided and Regulatory Agency Documentation



INTERVIEW DOCUMENTATION

INTERVIEW QUESTIONNAIRE PHASE I ENVIRONMENTAL SITE ASSESSMENT Compatible with ASTM Standard E 1527-13

Prepared by Kleinfelder Environmental Site Characterization Practice Group Version 1: February 20, 2006

Site Name: Rosamond Parcels
Site Address: Assessor's Parcel Number – 359-051-21
Date: September 23, 2019
Interviewer:
Interviewee: Michael E TEMER, Trustee
Site Association:
Years Associated:

Please answer the following questions to the best of your knowledge.

1. Was the property or adjoining property ever used for industrial purposes (e.g. manufacturing) or as a gas station, dry cleaners, waste treatment, processing facility, motor repair facility, photo lab, commercial printing facility, junkyard/disposal/recycling/ landfill? If yes, please list the activity, hazardous substances used, and approximate dates when the activity occurred.

Prior land use, hazardous substances used, and dates:

None Prior owners, key site managers/operators, occupants and dates: None Existing or prior structures used for what purposes and duration: None

- 2. Do any of the following documents exist for the site or any portion of the site? If so, can you provide Kleinfelder with a copy? (This question to be asked before site visit).
 - Environmental site assessment reports

None

Environmental permits

10

- Underground Storage Tank registration
- Underground Injection System registration

Environmental compliance audit reports

- Material Safety Data Sheets
- Community Right-To-Know Plan
- Safety plans: preparedness and prevention plans; spill prevention; countermeasure; and control plans, etc.
- Reports regarding hydrogeologic conditions on the property or surrounding area;
- Correspondence from any government agency relating to past or current violations of environmental laws with regard to the property or relating to environmental liens encumbering the property
- Hazardous waste generator notices or reports
- Geotechnical studies
- Risk assessments
- Recorded Activity and Use Limitations (AULs)
- 3. Have you ever observed evidence of or do you have prior knowledge of any of the following items being used, stored, discarded, dumped above grade, buried, or burned onsite? Circle all that apply and indicate amount and approximate dates.

MATERIAL	QUANTITY	DATE(S) OBSERVED	COMMENTS
Above ground storage			Size:
tank (AST)*			Contents:
			Condition:
Automotive batteries			
Industrial batteries			
Pesticides (>5 gallon)			
Paints (> 5 gallon)			
Chemicals/Hazardous			
Substances (> 5 gallon			
liquid)			

MATERIAL	QUANTITY	DATE(S) OBSERVED	COMMENTS
Chemicals/Hazardous Substances (dry sacks, containers, etc.)			
Industrial drums (typically 55 gallons)			Contents: Condition:
Transformer or other equipment that may contain PCBs (e.g. hydraulic equipment)*			Installation date:
Underground storage tank*			Size: Contents: Condition:
Unknown materials you suspect may be hazardous substances			Describe:

*Please provide records if available.

4. What method(s) is used to contain spills of hazardous waste?

5. What method(s) is used to dispose of hazardous waste?

6. Are there any permits for handling, use, storage, or disposal of hazardous waste?

7. Have you observed evidence of or have prior knowledge of the following onsite? \mathcal{N}_{\Diamond}

MATERIAL	QUANTITY	DATE(S) OBSERVED	COMMENTS
Equipment Maintenance Areas			
Accidental spills or releases of chemicals or petroleum products			

MATERIAL	QUANTITY	DATE(S) OBSERVED	COMMENTS
Possible asbestos containing materials (e.g. pipe, building, etc.)			Describe material:
Fill dirt originating from an unknown or contaminated site?			Source:
Pits, ponds, or lagoons associated with waste treatment or waste disposal?			Location:
Stained soil or odiferous soil? (e.g. oily black)			Location:
Sumps or dry wells*			Size : Contents : Condition :
Vent pipes, fill pipes, access ways to a fill pipe protruding from the ground or adjacent to a structure onsite?			Location:
Heating and cooling systems (include fuel source)			Source:
Flooring, drains, walls that are stained or emitting a foul odor (do NOT include water damage)?			Location:

*Please provide records if available.

No

- 8. Is the property served by a private well or non-public water system? If so, please answer the following:
 - a. Was the well used for domestic (D), agricultural irrigation (I), or monitoring (M) purposes? Are the wells currently operational and if not, when were they last used? When was the well drilled? How deep is the well? What is the approximate discharge rate?

Well No.	Туре	Operating?	Last Used	Date Drilled	Depth	Discharge Rate	Location
1-							
2-							

- b. Have the wells been sampled for contaminants that exceed applicable requirements for the designated use (e.g. Drinking Water Standards)? If so, please provide the dates and copies of well records.
- c. Has the well or water system been designated by any governmental environmental/health agency as contaminated?
- 9. Is there an oil/gas well or oil/gas vent located onsite? If so, please indicate the location. Please supply any documents available.

10. Is the property or has the property to your knowledge been previously served by a septic system? If so, please indicate the location of the tank and leach lines (if applicable) and list any hazardous materials disposed.

- 11. Does the property discharge waste water into a storm water sewer system or a sanitary sewer system onto or adjacent to the property? If so, please describe location, piping flow, quantity discharged, and water quality.
 - No
- 12. Do you have knowledge of the following with respect to the property? Circle and explain all that apply.
 - a. Environmental clean-up, ongoing or pending.
 - b. Environmental liens
 - c. Governmental notifications regarding any possible past or present violations of environmental laws.
 - d. Past, threatened, pending lawsuits or administrative proceedings relevant to a release of a hazardous substance or petroleum product, in, on, or from the property.

- e. Prior environmental assessment that indicated the presence of hazardous substances, petroleum hydrocarbons, contaminants, or recommended further assessment.
- f. Deed Restrictions
- g. Citizen complaints regarding activities onsite

AGRICULTURAL SITES:

13. What crops have been grown onsite, currently and in the past?

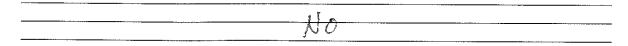
CROP	DATE	LOCATION
<u></u>		

If crops are present or have been grown, please answer questions 14 through 16 below:

- 14. Have pesticides been applied to fields or other portions of the site? If so, please answer the following questions:
 - a. List the names of pesticides (includes herbicides, fungicides, insecticides, rodenticide) used and dates applied.

DATE	CROP OR ANIMAL USE
	DATE

b. Have you been notified of any violation of environmental law with respect to application or storage of pesticides?



c. Location of pesticide mixing areas, if any (past or present)?

No

d. Method of pesticide application?

15. Have fertilizers been applied to the site? What type and method of application?

- 16. Are there any buried pipelines for irrigation or other purposes onsite? If so, what materials is the piping constructed of? Ashestos containing material PVC, other?
- materials is the piping constructed of? Asbestos containing material, PVC, other? Describe the location of buried piping.



INTRODUCTION

In order to qualify for one of the Landowner Liability Protections (LLPs)¹ offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"),² the user must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. These inquiries must also be conducted by EPA Brownfield Assessment and Characterization grantees. The user should provide the following information to the environmental professional. Failure to conduct these inquiries could result in a determination that "all appropriate inquiries" is not complete.

(1.) Environmental liens that are filed or recorded against the property (40 CFR 312.25).

Did a search of *recorded land title records* (or judicial records where appropriate, see *Note 1* below) identify any environmental liens filed or recorded against the *property* under federal, tribal, state or local law?

At this time, a comprehensive title search has not been conducted by LADWP's Real Estate Group

Note 1—In certain jurisdictions, federal, tribal, state, or local statutes, or regulations specify that environmental liens and AULs be filed in judicial records rather than in land title records. In such cases judicial records must be searched for environmental liens and AULs.

(2.) Activity and use limitations that are in place on the *property* or that have been filed or recorded against the *property* (40 CFR 312.26(a)(1)(v) and vi)).

Did a search of *recorded land title records* (or judicial records where appropriate, see *Note 1* above) identify any AULs, such as *engineering controls*, land use restrictions or *institutional controls* that are in place at the *property* and/or have been filed or recorded against the *property* under federal, tribal, state or local law?

At this time, a comprehensive title search has not been conducted by LADWP's Real Estate Group

(3.) Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28).

Do you have any specialized knowledge or experience 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 an *adjoining property* so that you would have specialized knowledge of the chemicals and processes used by this type of business?

LADWP owns real property adjacent to some of the parcels for an electrical transmission line. LADWP's Real Estate Group does not have knowledge of chemicals or processes used at the site.

(4.) Relationship of the purchase price to the fair market value of the *property* if it were not contaminated (40 CFR 312.29).

¹ Landowner Liability Protections, or LLPs, is the term used to describe the three types of potential defenses to Superfund liability in EPA's Interim Guidance Regarding Criteria Landowners Must Meet in Order to Qualify for Bona Fide Prospective Purchaser, Contiguous Property Owner, or Innocent Landowner Limitations on CERCLA Liability ("Common Elements" Guide) issued on March 6, 2003.

² P.L. 107-118.



Does the purchase price being paid for this *property* reasonably reflect the fair market value of the *property*? If you conclude 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*?

Not Applicable. A fair market price has not yet been established.

(5.) Commonly known or *reasonably ascertainable* information about the *property* (40 CFR 312.30).

Are you aware of commonly known or *reasonably ascertainable* information about the *property* that would help the *environmental professional* to identify conditions indicative of releases or threatened releases?

No

For example,

(a.) Do you know the past uses of the property?

(b.) Do you know of specific chemicals that are present or once were present at the property?

(c.) Do you know of spills or other chemical releases that have taken place at the property?

(d.) Do you know of any environmental cleanups that have taken place at the property?

(6.) The degree of obviousness of the presence or likely presence of contamination at the *property*, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).

Based on your knowledge and experience related to the *property* are there any *obvious* indicators that point to the presence or likely presence of releases at the *property*?

No

In addition, certain information should be collected, if available, and provided to the *environmental professional* conducting the *Phase I Environmental Site Assessment*. This information is intended to assist the *environmental professional*, but is not necessarily required to qualify for one of the *LLPs*. The information includes:

(a) the reason why the Phase I is being performed,

(b) the type of *property* and type of *property* transaction, for example, sale, purchase, exchange, etc.,

(c) the complete and correct address for the *property* (a map or other documentation showing *property* location and boundaries is helpful),



(d) the scope of services desired for the Phase I ESA (including whether any parties to the *property* transaction may have a required standard scope of services or whether any considerations beyond the requirements of Practice E1527 are to be considered),

(e) identification of all parties who will rely on the Phase I report,

(f) identification of the site contact and how the contact can be reached,

(g) any special terms and conditions which must be agreed upon by the *environmental* professional, and

(h) any other knowledge or experience with the *property* that may be pertinent to the *environmental professional* (for example, copies of any available prior *environmental site* assessment reports, documents, correspondence, etc., concerning the *property* and its environmental condition).

The USER QUESTIONNAIRE was completed by:

Name Massoud Saboury

Title Director of Real Estate

Firm Los Angeles Department of Water and Power

Address 221 N Figueroa St, Suite 1600

Los Angeles, CA 90012

Phone Number (office) (213) 202-0582

(cell)

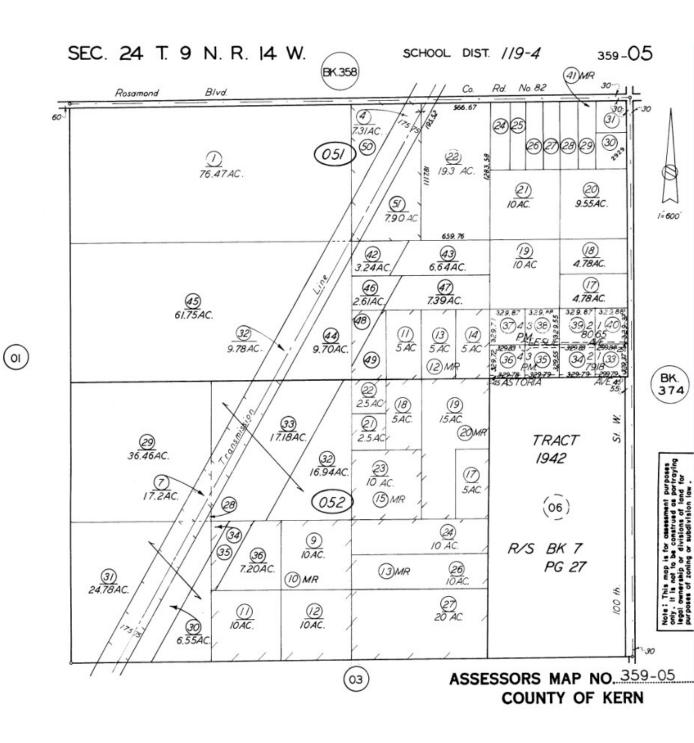
User represents that to the best of the *user's* knowledge the above statements and facts are true and correct, and, to the best of the *user's* knowledge, no material facts have been suppressed or misstated.

User's Signature

Date

ASSESSOR'S PARCEL MAP

359-05



Revised: 04/04/2018

EDR ENVIRONMENTAL LIEN AND AUL SEARCH REPORT

ROSAMOND SWITCHING STATION

ROSAMOND BLVD/100 STREET WEST ROSAMOND, CA

Inquiry Number: 5767611.7S AUGUST 29, 2019

EDR Environmental Lien and AUL Search



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

The EDR Environmental Lien Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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

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TARGET PROPERTY INFORMATION

ADDRESS

ROSAMOND
ROSAMOND BLVD/100 STREET WEST
ROSAMOND, CA

RESEARCH SOURCE

Source 1:	KERN COUNTY RECORDER'S OFFICE
Source 2:	CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY
Source 3:	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

PROPERTY INFORMATION

Deed 1	
Type of Deed:	GRANT DEED
Title is vested in:	MICHAEL E. TEMER AND JAMES L. MATTHEWS, TRUSTEES OF THE TEMER AND
	MATTHEWS REV. TRUST DATED FEBRUARY 22, 2000
Title received from:	MICHAEL E. TEMER
Date Executed:	04/12/2010
Date Recorded:	04/15/2010
Book:	NA
Page:	NA
Volume:	NA
Instrument#:	0210049685
Docket:	NA
Land Record Comments:	NA
Miscellaneous Comments:	NA
Legal Description:	SECTION 24 , TOWNSHIP 9 , RANGE 14 , QUARTER
Current Owner:	MICHAEL E. TEMER AND JAMES L. MATTHEWS, TRUSTEES OF THE TEMER AND
	MATTHEWS REV. TRUST DATED FEBRUARY 22, 2000
Property Identifiers:	359-051-21-00-8
Comments:	NA

ENVIRONMENTAL LIEN

Environmental Lien:	Found	Not Found	Χ
If Found:			
1st Party:	NA		
2 nd Party:	NA		
Dated:	NA		
Recorded:	NA		
Book:	NA		
Page:	NA		
Docket:	NA		
Volume:	NA		
Instrument #:	NA		
Comments:	NA		
Miscellaneous:	NA		

OTHER ACTIVITY AND USE LIMITATIONS (AULS)

Other AUL's:	Found	Not Found	X
If Found:			
1st Party:	NA		
2 nd Party:	NA		
Dated:	NA		
Recorded:	NA		
Book:	NA		
Page:	NA		
Docket:	NA		
Volume:	NA		
Instrument #:	NA		
Comments:	NA		
Miscellaneous:	NA		

MISCELLANEOUS

NONE IDENTIFIED

Type of Instrument: First Party: Second Party: Date Executed: Date Recorded: Instrument #: Book: Page: Comments:

DEED EXHIBIT

Recording requested by ichael E. Temer and James L. Matthews, rustees-The Temer and Matthews Rev Trst			
25 Oak Park Drive organ Hill, Ca 95037	DOC#: 0210049685	Stat Types: 1	Pages: 3
and when recorded mail this deed and tax statements to SAME		Fees Taxes Others	15.00 0.00 4.50
ssessor's Parcel Number: 59-051-21			\$19.50
TRUST TRANSFER Gran	t Deed		
 This transfer is exempt from the documentary transfer tax The documentary transfer tax is \$	remaining thereon at the time of sale.	nsideratio	on
10 Acres Kern County Legal Descripton Attache	, County ofKern	February Calif	122, 2008 fornia:
Date:			
State of California County of, before me a notary public in and for said state, personally appeared			
personally known to me (or proved to me on the basis of sat is/are subscribed to the within instrument, and acknowledge authorized capacity(ies) and that by his/her/their signature(s which the person(s) acted, executed the instrument.	tisfactory evidence) to be the person(s) ed to me that he/she/they executed the s) on the instrument the person(s), or e	whose name(s) same in his/her/tl	heir
Signature of Notary	See Willow	JUL	
www.nolo.com	Deed	Page 1 of 🍫	

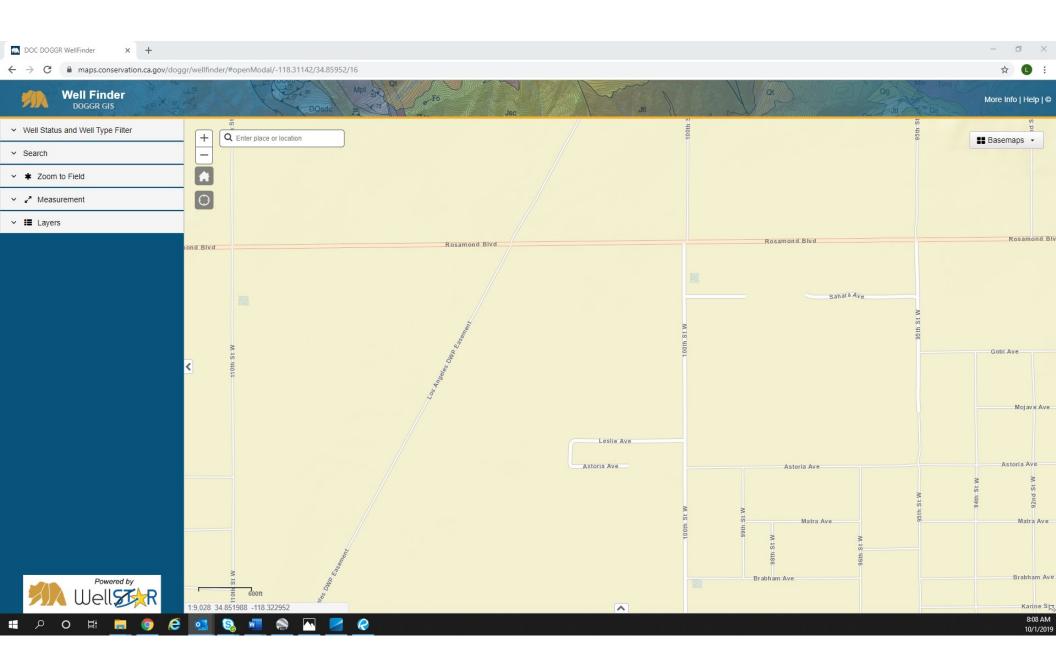
EXHIBIT A

PARCEL ONE SW4 NE4 NE4 Section 24 T9N/R14W 10 ACRES Kern County California APN 359-051-21

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

personally appeared Michael 8	Here Insert Name and Title of the Officer E. Temek Name(s) of Signer(s)
CINDA L. MEISTER Commission # 1806622 Notary Public - California Santa Clara County My Comm. Expires Aug 11, 2012	who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
Though the information below is not required by	Signature:
Description of Attached Document	msper Grant Deed
Document Date: <u>9-12-10</u>	Number of Pages:
Capacity(ies) Claimed by Signer(s)	
Signer's Name:	-
 Individual Partner — Limited General Attorney in Fact Trustee Guardian or Conservator 	RINT Individual
Other: Gigner Is Representing:	Signer Is Representing:

STATE OF CALIFORNIA, DIVISION OF OIL, GAS, AND GEOTHERMAL RESOURCES (DOGGR)



EASTERN KERN AIR POLLUTION CONTROL DISTRICT (APCD)

Lindsay Gattman

From: Sent: To: Subject: Eastern Kern Air Pollution Control District <ekapcd@kerncounty.com> Tuesday, September 3, 2019 11:19 AM Lindsay Gattman RE: Records Request

External Email.

Good Morning Ms. Gattman,

A search of our database did **not** produce any records associated with the addresses and APNs you provided.

Regards,

Gary Ray, Jr.

Air Quality Administrative Manager Eastern Kern Air Pollution Control District rayg@kerncounty.com 661 862-8694

From: Lindsay Gattman <LGattman@kleinfelder.com>
Sent: Friday, August 30, 2019 7:18 AM
To: Eastern Kern Air Pollution Control District <ekapcd@kerncounty.com>
Subject: FW: Records Request

Good morning,

My previous request did not include the full list of parcels/addresses that I need. I have attached the request and an updated list.

Thank you!

Lindsay Gattman Staff Professional

707 Wilshire Blvd, Suite 1450 Los Angeles, CA 90017 o | 213.622.3706 d | 213.596.6180 m| 931.215.0300



This email may contain confidential information. If you have received this email—including any attachments—in error, please notify the sender promptly and delete the email and any attachments from all of your systems.

From: Lindsay Gattman Sent: Friday, August 30, 2019 7:16 AM To: <u>ekapcd@kerncounty.com</u> Subject: Records Request

Good afternoon,

I have attached a records request with an associated list of parcels for the request. Please let me know if there is anything else that you need.

Thank you!

Lindsay Gattman Staff Professional

707 Wilshire Blvd, Suite 1450 Los Angeles, CA 90017 o | 213.622.3706 d | 213.596.6180 m| 931.215.0300



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KERN COUNTY BUILDING INSPECTION

Lindsay Gattman

From:	Eleanor Lara <larae@kerncounty.com></larae@kerncounty.com>
Sent:	Tuesday, September 10, 2019 7:43 AM
То:	Lindsay Gattman
Subject:	RE: Building Permits Request

External Email.

Good morning! I will have the information today. I will tell you that there is no information on the parcel numbers. The addresses have some.

From: Lindsay Gattman [mailto:LGattman@kleinfelder.com]
Sent: Tuesday, September 10, 2019 7:25 AM
To: Eleanor Lara <LaraE@kerncounty.com>
Subject: FW: Building Permits Request

Good morning,

I was just hoping to follow up on my below request to see if it was known yet if there were any records available associated with the below parcels/addresses. Please let me know if there is anything else that you need from me.

Thanks!

Lindsay Gattman Staff Professional

707 Wilshire Blvd, Suite 1450 Los Angeles, CA 90017 o | 213.622.3706 d | 213.596.6180 m| 931.215.0300



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From: Lindsay Gattman Sent: Thursday, August 29, 2019 3:35 PM To: <u>larae@kerncounty.com</u> Subject: Building Permits Request

Hi Lara,

I had called about the request for building permits for the below parcels/addresses. Please let me know if there is any other information that you need. We are assuming an in-person visit will be required, but if not, please let me know. If electronic copies of records are possible, we are willing to pay any additional costs that may be involved.

359-051-11 359-051-13 359-051-14 359-051-17 359-051-18 359-051-19 359-051-20 359-051-21 359-051-24 359-051-25 359-051-26 359-051-27 359-051-28 359-051-29 359-051-30 (2929 100th Street, Rosamond, CA) 359-051-31 359-051-33 (2513 100th Street, Rosamond, CA) 359-051-34 (10082 Leslie Avenue, Rosamond, CA) 359-051-35 (10152 Leslie Avenue, Rosamond, CA) 359-051-36 (10214 Leslie Avenue, Rosamond, CA) 359-051-37 359-051-38 (10153 Leslie Avenue, Rosamond, CA) 359-051-39 (10117 Leslie Avenue, Rosamond, CA) 359-051-40 (2601 100th Street, Rosamond, CA) 359-051-43 359-051-47 359-051-49

Thank you!

Lindsay Gattman

Staff Professional

707 Wilshire Blvd, Suite 1450 Los Angeles, CA 90017 o | 213.622.3706 d | 213.596.6180 m| 931.215.0300



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Rosamond Switching Station

Rosamond Blvd/100 Street West Rosamond, CA 93560

Inquiry Number: 5767611.8 August 29, 2019

EDR Building Permit Report

Target Property and Adjoining Properties



6 Armstrong Road Shelton, CT 06484 800.352.0050 www.edrnet.com

TABLE OF CONTENTS

SECTION

About This Report Executive Summary Findings

Glossary

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

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EDR BUILDING PERMIT REPORT

About This Report

The EDR Building Permit Report provides a practical and efficient method to search building department records for indications of environmental conditions. Generated via a search of municipal building permit records gathered from more than 1,600 cities nationwide, this report will assist you in meeting the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

Building permit data can be used to identify current and/or former operations and structures/features of environmental concern. The data can provide information on a target property and adjoining properties such as the presence of underground storage tanks, pump islands, sumps, drywells, etc., as well as information regarding water, sewer, natural gas, electrical connection dates, and current/former septic tanks.

ASTM and EPA Requirements

ASTM E 1527-13 lists building department records as a "standard historical source," as detailed in § 8.3.4.7: "Building Department Records - The term building department records means those records of the local government in which the property is located indicating permission of the local government to construct, alter, or demolish improvements on the property." ASTM also states that "Uses in the area surrounding the property shall be identified in the report, but this task is required only to the extent that this information is revealed in the course of researching the property itself."

EPA's Standards and Practices for All Appropriate Inquires (AAI) states: "§312.24: Reviews of historical sources of information. (a) Historical documents and records must be reviewed for the purposes of achieving the objectives and performance factors of §312.20(e) and (f). Historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records."

Methodology

EDR has developed the EDR Building Permit Report through our partnership with BuildFax, the nation's largest repository of building department records. BuildFax collects, updates, and manages building department records from local municipal governments. The database now includes 30 million permits, on more than 10 million properties across 1,600 cities in the United States.

The EDR Building Permit Report comprises local municipal building permit records, gathered directly from local jurisdictions, including both target property and adjoining properties. Years of coverage vary by municipality. Data reported includes (where available): date of permit, permit type, permit number, status, valuation, contractor company, contractor name, and description.

Incoming permit data is checked at seven stages in a regimented quality control process, from initial data source interview, to data preparation, through final auditing. To ensure the building department is accurate, each of the seven quality control stages contains, on average, 15 additional quality checks, resulting in a process of approximately 105 quality control "touch points."

For more information about the EDR Building Permit Report, please contact your EDR Account Executive at (800) 352-0050.





EXECUTIVE SUMMARY: SEARCH DOCUMENTATION

A search of building department records was conducted by Environmental Data Resources, Inc (EDR) on behalf of Kleinfelder, Inc. on Aug 29, 2019.

TARGET PROPERTY

Rosamond Blvd/100 Street West Rosamond, CA 93560

SEARCH METHODS

EDR searches available lists for both the Target Property and Surrounding Properties.

RESEARCH SUMMARY

Building permits identified: NO PERMITS IDENTIFIED

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Name:JurisdictionNameYears:YearsSource:SourcePhone:Phone

BUILDING DEPARTMENT RECORDS SEARCHED

	Kern County 1987-2019
	County of Kern, Building Inspection Division, BAKERSFIELD, CA (661) 862-8650
Name:	Los Angeles County

- Years: 1970-2019 Source: Los Angeles County, Building and Safety, MALIBU, CA Phone: (626) 458-6368

TARGET PROPERTY FINDINGS

TARGET PROPERTY DETAIL

Rosamond Blvd/100 Street West Rosamond, CA 93560

No Permits Found

ADJOINING PROPERTY FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

No Permits Found

GLOSSARY

General Building Department concepts

- ICC: The International Code Council. The governing body for the building/development codes used by all jurisdictions who've adopted the ICC guidelines. MOST of the US has done this. Canada, Mexico, and other countries use ICC codes books and guides as well. There are a few states who have added guidelines to the ICC codes to better fit their needs. For example, California has added seismic retrofit requirements for most commercial structures.
- Building Department (Permitting Authority, Building Codes, Inspections Department, Building and Inspections): This is the department in a jurisdiction where an owner or contractor goes to obtain permits and inspections for building, tearing down, remodeling, adding to, re-roofing, moving or otherwise making changes to any structure, Residential or Commercial.
- Jurisdiction: This is the geographic area representing the properties over which a Permitting Authority has responsibility.
- GC: General Contractor. Usually the primary contractor hired for any Residential or Commercial construction work.
- Sub: Subordinate contracting companies or subcontractors. Usually a "trades" contractor working for the GC. These contractors generally have an area of expertise in which they are licensed like Plumbing, Electrical, Heating and Air systems, Gas Systems, Pools etc. (called "trades").
- Journeymen: Sub contractors who have their own personal licenses in one or more trades and work for different contracting companies, wherever they are needed or there is work.
- HVAC (Mechanical, Heating & Air companies): HVAC = Heating, Ventilation, and Air Conditioning.
- ELEC (Electrical, TempPole, TPole, TPower, Temporary Power, Panel, AMP Change, Power Release): Electrical permits can be pulled for many reasons. The most common reason is to increase the AMPs of power in an electrical power panel. This requires a permit in almost every jurisdiction. Other commons reason for Electrical permits is to insert a temporary power pole at a new construction site. Construction requires electricity, and in a new development, power has yet to be run to the lot. The temporary power pole is usually the very first permit pulled for new development. The power is released to the home owner when construction is complete and this sometimes takes the form of a Power Release permit or inspection.
- "Pull" a permit: To obtain and pay for a building permit.
- CBO: Chief Building Official
- Planning Department: The department in the development process where the building /structural plans are reviewed for their completeness and compliance with building codes
- Zoning Department: The department in the development process where the site plans are reviewed for their compliance with the regulations associated with the zoning district in which they are situated.
- Zoning District: A pre-determined geographic boundary within a jurisdiction where certain types of structures are permitted / prohibited. Examples are Residential structure, Commercial/Retail structures, Industrial/Manufacturing structures etc. Each zoning district has regulations associated with it like the sizes of the lots, the density of the structures on the lots, the number of parking spaces required for certain types of structures on the lots etc.
- PIN (TMS, GIS ID, Parcel#): Property Identification Number and Tax Map System number.
- State Card (Business license): A license card issued to a contractor to conduct business.
- Building Inspector (Inspector): The inspector is a building department employee that inspects building construction for compliance to codes.
- C.O.: Certificate of Occupancy. This is the end of the construction process and designates that the owners now have permission to occupy a structure after its building is complete. Sometimes also referred to as a Certificate of Compliance.

GLOSSARY

Permit Content Definitions

- Permit Number: The alphanumerical designation assigned to a permit for tracking within the building department system. Sometimes the permit number gives clues to its role, e.g. a "PL" prefix may designate a plumbing permit.
- Description: A field on the permit form that allows the building department to give a brief description of the work being done. More often than not, this is the most important field for EP's to find clues to the prior use(s) of the property.
- Permit Type: Generally a brief designation of the type of job being done. For example BLDG-RES, BLDG-COM, ELEC, MECH etc.

Sample Building Permit Data

Date: Nov 09, 2000 Permit Type: Bldg -New Permit Number: 10100000405 Status: Valuation: \$1,000,000.00 Contractor Company: OWNER-BUILDER Contractor Name:

Description: New one store retail (SAV-ON) with drive-thru pharmacy. Certificate of Occupancy.

KERN COUNTY PUBLIC HEALTH SERVICES DEPARTMENT

Lindsay Gattman

From:	PH <ph@kerncounty.com></ph@kerncounty.com>
Sent:	Friday, August 30, 2019 1:59 PM
То:	Lindsay Gattman
Cc:	EH
Subject:	08302019_LINDSAY GATTMAN, KLEINFELDER (ROSAMOND PARCEL LIST)(COMPLETE)

External Email.

Good afternoon,

There were no records found for the Parcel list provided.

Thanks, Nycole Brewer, Project Specialist Kern County Public Health Services Department 1800 Mt. Vernon Ave Bakersfield, CA 93306 661-868-0589 Desk 661-868-0174 Fax PH@Kerncounty.com

From: Lindsay Gattman <<u>LGattman@kleinfelder.com</u>> Sent: Friday, August 30, 2019 7:19 AM To: EH <<u>eh@kerncounty.com</u>> Subject: Records Request

Good morning,

I have attached a records request along with a list of parcels for the request. Please let me know if there is any other information that you need.

Thank you! Lindsay Gattman Staff Professional 707 Wilshire Blvd, Suite 1450 Los Angeles, CA 90017 o | 213.622.3706 d | 213.596.6180 m| 931.215.0300



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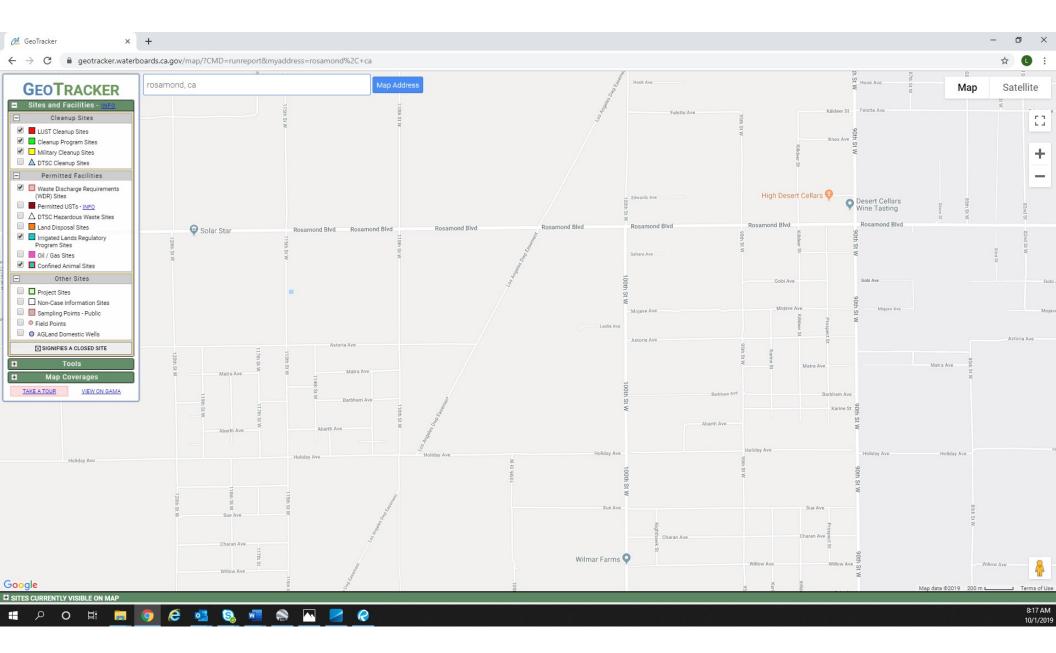
HIPAA NOTICE: The documents accompanying this electronic transmission, or this transmission itself, may contain Protected Health Information. This information belongs to the sender and is legally privileged. The information is intended only for the use of the individual or entity named above. If you are not the intended recipient, you are hereby notified that you may not disclose, copy, distribute or take action on the information in these documents. All such activities are strictly prohibited. If you have received this e-mail in error, please delete the e-mail immediately and empty your deleted items folder or take any steps necessary to ensure permanent deletion.

ROSAMOND COMMUNITY SERVICES DISTRICT

KLEINFELDER Bright People. Right Solutions.	
TELEPHONE CONVERSATION RECORD	COPIES TO:
DATE 9/3/19 TIME 1:47	
TO DEFROM Brock Smith	
COMPANY Rosamond Community Services District and	
ADDRESS 3179 35th St. W [Zasquard, CA 9351	HONE NO. Lelel-256-6789
PROJECT NAME Rosamond Switching Station P	ROJECT NO. 20199999.024A
Mr. Brock Smith was returning a phore	re call in response
to a request for information regardi	ing whether prinot
the site was included in the distric	t sever (noter
service. Mr. Smith advised that The	Site did not
perceive service and would likely has	re a septie tank
and an individual or shared well for	water.
а 	е М

RECORDED BY Lindsay Gattman

STATE WATER RESOURCES CONTROL BOARD GEOTRACKER; GEOTRACKER™ / LAHONTAN REGIONAL WATER QUALITY CONTROL BOARD



Lindsay Gattman

ooks, Jeff@Waterboards <jeff.brooks@waterboards.ca.gov></jeff.brooks@waterboards.ca.gov>
ursday, August 29, 2019 4:25 PM
dsay Gattman
ila, Michelle@waterboards
A Req- Rosamond -multiple addresses near intersection of Rosamond Blvd. and
Oth St West
cords Request.pdf

External Email.

Ms. Gattman:

This email is in response to your above-referenced (and attached) Public Records Act request dated August 27, 2019.

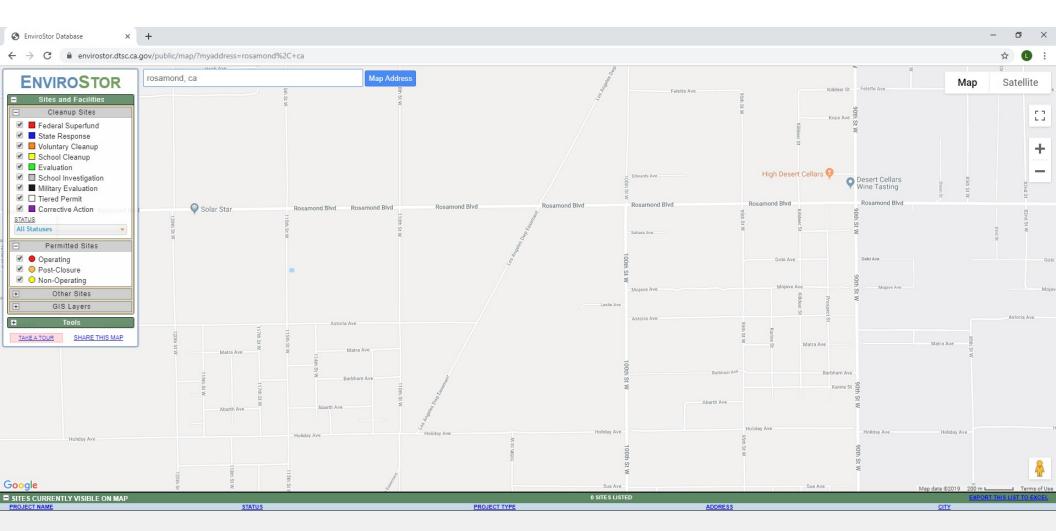
Staff has determined that the Regional Water Board has no records that are responsive to your request.

Sincerely,

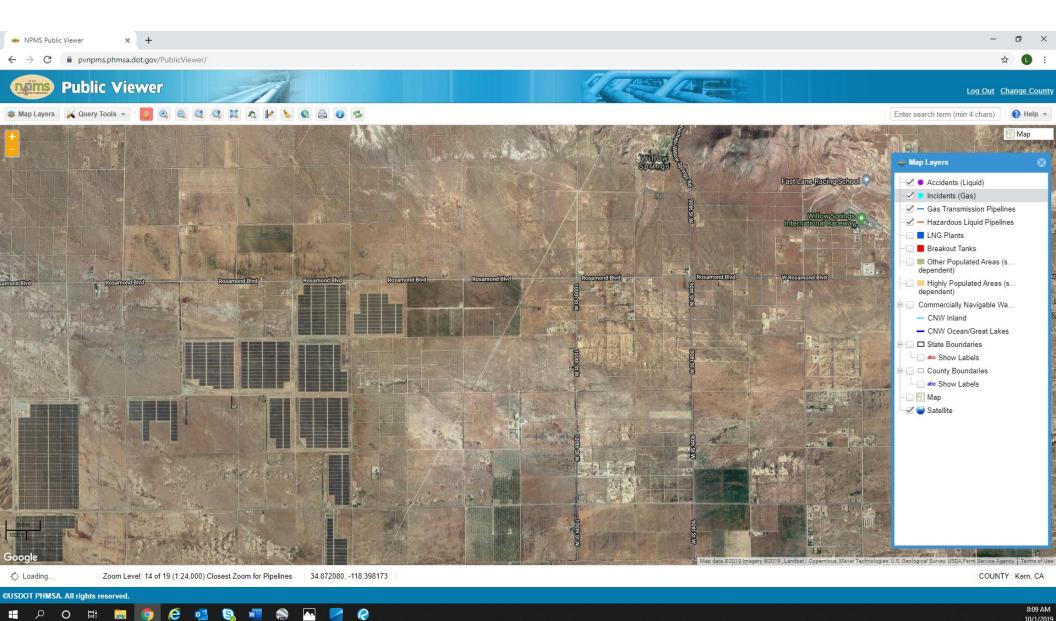
Jeff Brooks, PG Senior Engineering Geologist Chief – Site Cleanup/Investigation and Enforcement Unit Lahontan Regional Water Quality Control Board 2501 Lake Tahoe Boulevard South Lake Tahoe, CA 96150 Direct: (530) 542-5420 Main: (530) 542-5400 Jeff.Brooks@waterboards.ca.gov

STATE DEPARTMENT OF TOXIC SUBSTANCES CONTROL (DTSC), ENVIROSTOR

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PIPELINE AND HAZARDOUS MATERIALS SAFETY ADMINISTRATION, NATIONAL PIPELINE MAPPING SYSTEM



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8:09 AM 10/1/2019

APPENDIX D Historical Research Documentation



Rosamond Switching Station Rosamond Blvd/100 Street West Rosamond, CA 93560

Inquiry Number: 5767611.3 August 29, 2019

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

Site Name:

Rosamond Switching Station Rosamond Blvd/100 Street We Rosamond, CA 93560 EDR Inquiry # 5767611.3

Client Name:

Kleinfelder. Inc. 24411 Ridge Rte Dr Suite 225 Laguna Hills, CA 92653 Contact: Lindsay Gattman



08/29/19

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

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

Certified Sanborn Results: Certification # 549B-4213-A6B0 PO# NA 20199999.024A Project

UNMAPPED PROPERTY

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



Sanborn® Library search results Certification #: 549B-4213-A6B0

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

	Library of	Congress
--	------------	----------

University Publications of America

EDR Private Collection

The Sanborn Library LLC Since 1866™

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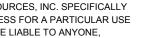
Kleinfelder, Inc. (the client) is permitted to make up to FIVE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

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Rosamond Switching Station

Rosamond Blvd/100 Street West Rosamond, CA 93560

Inquiry Number: 5767611.11 August 29, 2019

The EDR Aerial Photo Decade Package



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

EDR Aerial Photo Decade Package

Site Name:

Client Name:

08/29/19

Rosamond Switching Station Rosamond Blvd/100 Street We Rosamond, CA 93560 EDR Inquiry # 5767611.11

Kleinfelder, Inc. 24411 Ridge Rte Dr Suite 225 Laguna Hills, CA 92653 Contact: Lindsay Gattman



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

Search	Results:			
<u>Year</u>	Scale	Details	Source	
2016	1"=500'	Flight Year: 2016	USDA/NAIP	
2012	1"=500'	Flight Year: 2012	USDA/NAIP	
2009	1"=500'	Flight Year: 2009	USDA/NAIP	
2006	1"=500'	Flight Year: 2006	USDA/NAIP	
1995	1"=500'	Acquisition Date: October 04, 1995	USGS/DOQQ	
1987	1"=500'	Flight Date: July 25, 1987	USDA	
1973	1"=500'	Flight Date: May 01, 1973	USDA	
1968	1"=500'	Flight Date: March 26, 1968 Flight	Teledyne	
1952	1"=500'	Date: January 01, 1952 Flight	USDA	
1948	1"=500'	Date: November 20, 1948	USDA	

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

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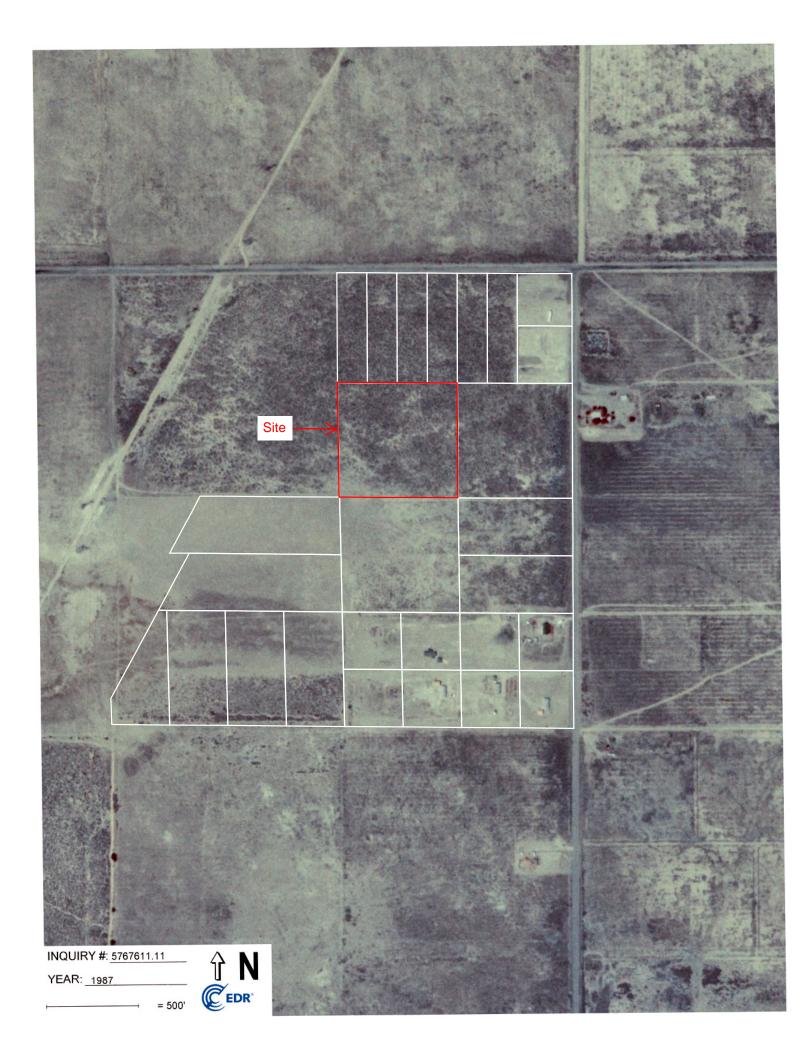








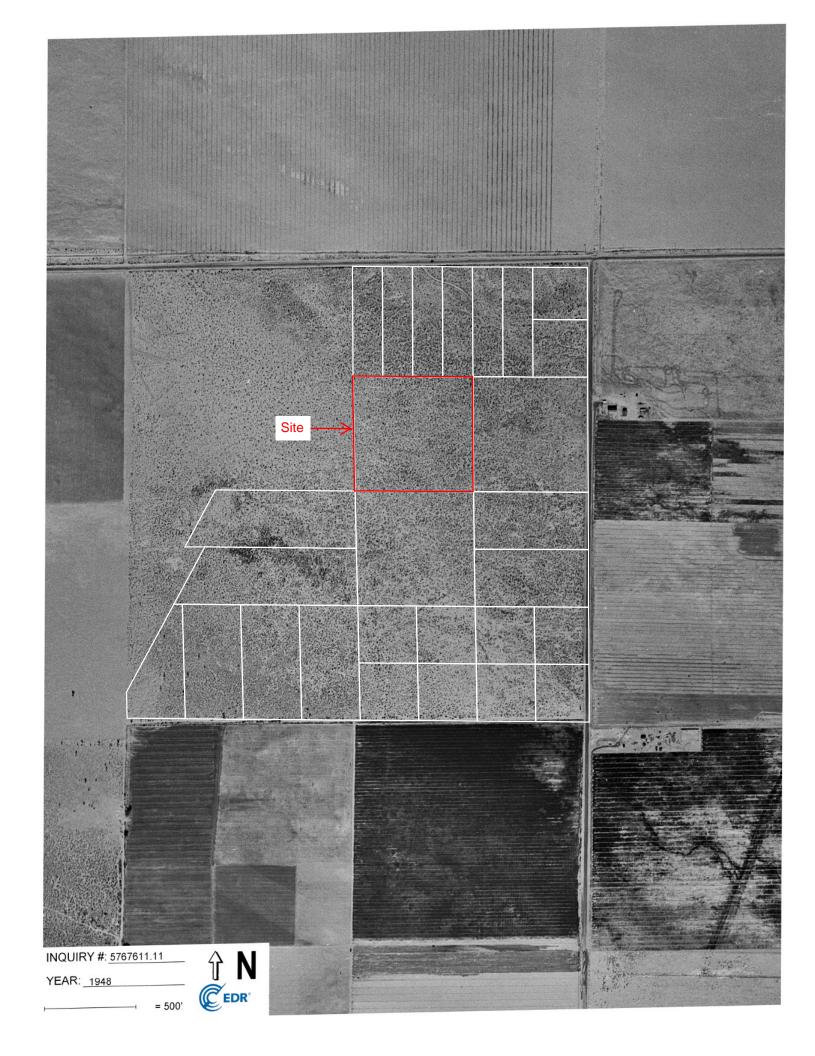












Rosamond Switching Station

Rosamond Blvd & 100 Street West Rosamond, CA 93560

Inquiry Number: 5767611.5 September 05, 2019

The EDR-City Directory Image Report



6 Armstrong Road Shelton, CT 06484 800.352.0050 www.edrnet.com

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Findings

City Directory Images

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

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	Target Street	<u>Cross Street</u>	<u>Source</u>
2014	\checkmark	\checkmark	EDR Digital Archive
2010	\checkmark	\checkmark	EDR Digital Archive
2005	\checkmark	\checkmark	EDR Digital Archive
2000	\checkmark	\checkmark	EDR Digital Archive
1995	\checkmark	\checkmark	EDR Digital Archive
1992	\checkmark	\checkmark	EDR Digital Archive
1985	\checkmark	\checkmark	Haines Criss-Cross Directory
1980	\checkmark		Haines Criss-Cross Directory
1975	\checkmark		Haines Criss-Cross Directory

FINDINGS

TARGET PROPERTY STREET

Rosamond Blvd & 100 Street West Rosamond, CA 93560

<u>Year</u>	<u>CD Image</u>	<u>Source</u>	
<u>100TH ST V</u>	v		
2014	pg A1	EDR Digital Archive	
2010	pg A13	EDR Digital Archive	
2005	pg A25	EDR Digital Archive	
2000	pg A36	EDR Digital Archive	
1995	pg A43	EDR Digital Archive	
1992	pg A49	EDR Digital Archive	
1985	-	Haines Criss-Cross Directory	Target and Adjoining not listed in Source
1980	-	Haines Criss-Cross Directory	Target and Adjoining not listed in Source
1975	-	Haines Criss-Cross Directory	Target and Adjoining not listed in Source
<u>W ROSAMO</u>	OND BLVD		
2014	pg A3	EDR Digital Archive	

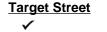
2014	pg A3	EDR Digital Archive
2010	pg A15	EDR Digital Archive
2005	pg A27	EDR Digital Archive
2000	pg A38	EDR Digital Archive
1995	pg A45	EDR Digital Archive
1992	pg A51	EDR Digital Archive
1985	pg A56	Haines Criss-Cross Directory
1980	pg A57	Haines Criss-Cross Directory
1980	pg A58	Haines Criss-Cross Directory
1975	pg A59	Haines Criss-Cross Directory

FINDINGS

CROSS STREETS

<u>Year</u>	<u>CD Image</u>	Source	
LESLIE AVE			
2014	pg. A2	EDR Digital Archive	
2010	pg. A14	EDR Digital Archive	
2005	pg. A26	EDR Digital Archive	
2000	pg. A37	EDR Digital Archive	
1995	pg. A44	EDR Digital Archive	
1992	pg. A50	EDR Digital Archive	
1985	pg. A55	Haines Criss-Cross Directory	
1980	-	Haines Criss-Cross Directory	Street not listed in Source
1975	-	Haines Criss-Cross Directory	Street not listed in Source

City Directory Images



-

100TH ST W 2014

454 737 745 767	WEBB, DWAYNE H OLOUGHLIN, CHARLES E PARSONS, SHARON KERTZMAN, JAMES
1268	COLMENARES, JUAN
1290	CASHBAUGH, MELISSA M
1326	BANNISTER, HOWARD C
1358	CASTILLO, PANFILO
1400	BALLINGER, BRIAN
1460	MARTINEAU, JEFFREY L
1704	LIMA, ASHLEY E
1710	BREED, CHARLOTTE A
1734	OCCUPANT UNKNOWN,
1747	OCCUPANT UNKNOWN,
	WILMAR FARMS
1760	MOORE, JAMES W
2057	ROBERTSON, CAROL
2193	HINKLE, FRED E
2359	OCCUPANT UNKNOWN,
2400	BORREL, DARIO
2513	MORRIS, ROBERT C
2601	DEARBORN, RICHARD F
2619	OCCUPANT UNKNOWN,
3022	ROY, GILLI J
3144	PETERSEN, ERIK J
7000	COOPER, GLEN D
51260	WINTERS, JANET L

Target Street

LESLIE AVE 2014

5509 HERNANDEZ, SONIA J

_

- 5520 OCCUPANT UNKNOWN,
- 5529 CONNER, MARISA L
- 5539 AMERICAN LEGION RIDERS CHAPTER
- GOFORTH, CLYDE A
- 5550 LAUZON, DIANE
- 10082 BAUMGARTNER, GAIL I
- 10117 OCCUPANT UNKNOWN,
- 10152 HAND, JOYCE L
- 10153 STEWART, DEAN A
- 10214 OCCUPANT UNKNOWN,



Source EDR Digital Archive

W ROSAMOND BLVD 2014

1047 ANDRE, COLQUITT ANGELIQUE, THOMAS ARMSTEAD, SHARICE BALLOU, ANGELA BRITT, ANTWAN **BROWNNAR, PARIS** CAVER, AISHA CLAVON, KIM CLAYTON, STACEY COLQUITT, ANDRE CONLEY, CYNTHIA CYNETTA, JACKSON CYNTHIA, CONLEY DAVIS, DAIJA ENRIQUEZ, GABRIELLA HOLDEN, JOSH T JEFFERSON, GREGORY L JOHNSON, SHAWNDRA **KEELER, MATTHEW T** LEE, LARRY LEWIS, HOWARD LOWERY, SHAWN MANUEL, FUENTES MCCLURE, SHARLEISE D MILLER, RAYMOND C MOLINA, REBECCA MONTAGUE, TYRISHA NOBLE, SHONDA P ORTIZ, RICHARD T OSCAR, OCHOA POLITE, ERICA RANSOM, DEWAING REBECCA, MOLINA **RICHARSON, MICHELLE** ROYSTER, JAMES SIMENTAL, ANDREA TELLES, ELIABETH TOWNES, LORRAINE TYLER, VICTORIA UNITED PARK APARMENTS VALTIERRA, XIA WHITE, KEVIN 1048 AGAINST GRAIN ALVAREZ, CHRISTINE BEANE, CECELIA **BENNETT, APRIL** CHRIS, COURSON CHRISTENSEN, RICK A CRITTENDEN, CHARLES W DICKERSON, AMY

Target Street ✓ Cross Street

-

Source EDR Digital Archive

1048	EMINE, CEYLAN
	GUINTO, SALVADOR T
	HEAVEN NUTRITION CENTER
	HENRIE, BERNARD D
	LOPEZ, C LOPEZ, LILIANA
	MARTIN, ANN
	MCLEAN, BRUCE N
	MCMICHAEL, KENT J
	OCHOA, ALAN
	PHELAN, RILEY
	PLACENCIO, CHERISH A
	PORNCHAI, THONGSUCHO
	PURE MEDIA MARKETING
	REICH, TOMAS
	ROMO, DANIELLE E
	SARGON, MOSES A
	SEGURA, ALISA L
	SIMPSON, MARJORIE
	SIRAY, ATILLA
	SWINKLES, DEBORAH
	TOFTEE, MELISSA C TRAILER HAVEN
1068	LAUREANO, SHANNITA
1096	CERVANTES, CHRISTINE M
1098	PAULEY, GIL
1141	MYERS, WILLIAM
1142	CHECKLEY, LISA
1149	FRANCO, JUAN
1168	PAULEY, RYAN W
1170	LOHFF, ROBERT L
1258	AASE, SUSAN
	ANGULO, MIRNA
	BARRALES, DIANA
	BOLANOS, BRIGITT C
	CAMPBELL CONSTRUCTION SVCS LLC
	CORNEJO, ANGELA
	DELATORRE, LILLIAN D
	DELIA, MORENO DIVES, NICOLAS A
	ENGLERT, PAUL A
	FIGUEROA, NORMA
	GARCES, LUIS G
	GARCIA, ELICIA

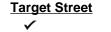


Source EDR Digital Archive

W ROSAMOND BLVD 2014 (Cont'd)

GILMORE, SHIRLEY M 1258 GOINS, DON GORDON, GREG **GUERRA, PATRICIA A** HANCOCK, DEAN R HARRIS, DARREN KEELER, LARRY E **KEYS, ARCHIE H** KURTH, JEFF LANFEAR, LUELLA C LOHS, DONALD L LYMAN, NANCILYN MARROQUIN, MAGALY MATTOX, DONNA MCKINLEY, SHANNON M MICHAEL MANN DESKTOP PUBG MNM COMPUTING MOSHIER, RON W MURRAY, ELIZABETH A ORTIZ, BLANCA OSTRUP, TABITHA PATTERSON, STEVEN W PFEIFFER, WHITNEY QUEZADA, TANNYA RAMIREZ, FERNANDA N ROSAMOND MOBILEHOME PARK RUBIO, ELIZABETH VAN, VLIET WAGNER, LILLIAN WASHINGTON, ARTHUR S WEST, NANCY A 1262 ALIOTH, NOLA K ALLEN, STEVEN M AVILEZ, MICHAEL BAILEY, RAY D BARBATO, JOHN M BEELER, MERLE B BHALLA, CHANDER M BROOKS, SAM J CAHALAN, KEVIN CRANSTON, JAMES M CURRAN, KATHY A DESERT BREAZE FAYYAD, JOSEPH H GARCIA, NICOLE GARDNER, HELEN GOWER, JAMES E **GREENLEAF, SHARON L** HOLLAND, TOMMY INGRAM, CARL D

5767611.5 Page: A5



-

Source EDR Digital Archive

1262	JENKINS, CHERYL
	KILGORE, CHARLES
	LAUNDER, MATTHEW M
	LOGSDON, BETTY
	MARTIN, CHARLES J
	MENDIOLA, ERNEST S
	MICHELLE, EMMA
	OHARA, WILLIAM E
	PATTEN, LINDA
	R&R MECHANICAL
	RAGSDALE, BRANDIE
	RDALE, B
	SANTANA, CHRISTINE
	SATTERFIELD JABE T
	SCHEFER, ETHEL W
	SERNA, IRAN
	SHETECH AND COMPANY
	SIMS, CRAIG
	SLATTERY, SUZY S
	SOUTHER, DONNA
	SUPRI, GLEN C
	TAYLOR, CHESTER A
	THEODORE, JUDITH
	THOMPSON, MICHAEL
	WEISS, PAULINE
	WELDON, RAYMOND L
	WELKER, CAMILLE L
	WETZEL, CHRISTOPHER D
	WHITE, SIDNEY E
	WILKERSON, SUSAN
	WOMBWELL, TODD
	ZUNIGA, IRAN
1263	HARVEY, MARILYN
1293	CRISTNE, VETTE
1315	ORGANIC HEALTH SOLUTIONS
1322	AUGUSTINE, TRACI
1332	ALLSTON, RAYMOND E
	AMAYA, LETICIA
	BROWN, SANDRA
	BUNDY, AMBER
	CARR, CHAMEKA
	CAVITT, NICOLE R
	CLARK, JAZMIN
	CLEARE, DEAN
	CORDONA, JOEY
	DAVIS, LAJOI
	EASTER, TERRI
	ENGLISH, NICQUEOS
	EUGENE, YOUNG
	GONZALEZ, YESSENIA



W ROSAMOND BLVD 2014 (Cont'd)

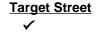
1332 HARDGE, LATOYA R HERNANDEZ, MARIA HUERTA, CORINA JONES, JAMIE LOPEZ, CARLOS L MONROE, RONALD NUYENS, TIFFANY OPELOUSAS, KALANI K PETE, ALEX RICHARDSON, ANTOINE RICKS, BILLY RODRIGUEZ, SUSAN **ROSAMOND FAMILY APTS** RUIZ, AMANDA TERRY, JONES TOWELL, ROBBIE TROTER, F WILDER, THOMAS WOLFF, JENNY S 1333 PETE, KIM 1387 OCCUPANT UNKNOWN, 1389 ROSAMOND BIBLE PRESCHOOL 1415 COMNTY LIGHTHOUSE MINISTRY HAMOUDA EL SAYED B AHMED **KRH ENTERPRISES INC** KUMAR KAIN MD KUMAR, KAIN ROSAMOND PHARMACY SHORT STOP MINI MART SNYDER JOSEPH J 1431 A-1 LIMOUSINE ADORA OKAM DDS INC AMERICAN CHRONIC CARE INC AMERICAN SYSTEMS CORPORATION ASAP EPSDT WAIVERS **BATRA ASHWANI** CALIFORNIA PHARMACARE INC EC PURCHASING FIRST COMMAND FINCL PLG INC KENS SMOKE SHOP LOPEZ ROBERTO RAMON MICHAEL JOSPHINE INC MOJAVE CHIROPRACTIC CENTER NATION SECURITY SERVICES INC NISSEN GERALD DC **THAI CHINESE FOOD 4** VALLEY ENTERPRISES WESTSIDE DENTAL 1501 WATSON, JOHN C 1511 SLAPPYGRIND ENTERTAINMENT



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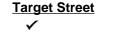
1521	GONZALEZ, KELLY C
1529	OCCUPANT UNKNOWN,
1525	BARELA, ELVIRA
1571	LEES TAILORING & DESIGN
1571	ZUCCARO, PAUL A
1579	SANCHE, VIRGINIO
1587	OCCUPANT UNKNOWN,
	LITE, JOHN C
	A AMERICAN SELF STORAGE
1010	EXTRA SPACE STORAGE INC
1816	LOOMIS ROBERT INC
1010	TIRE STORE
1840	OCCUPANT UNKNOWN,
	STACEY BRADLEY PHOTOGRAPHY
1858	WHITE CYNTHIA L LAW OFFICE
1950	UNITED STATES POSTAL SERVICE
1981	SOUTHERN KERN UNIFIED SCHL DST
2064	HENSLEY, MELANIE
2072	ROSEMOND PETROLEUM CORPORATION
2076	DEVONSHIRE INN MOTEL
	T&J HOSPITALITY INC
2080	FOSTERS FREEZE
2101	AQUA MIRAGE INC
	PIZZA HUT
2136	TROESCH, JOHN
2160	KARMA TRUCKING INC
	MYERS, MICHAEL G
2511	MCDONALDS OF ROSAMOND
2535	ANTELOPE VALLEY BANK
	CALIFORNIA BANK & TRUST
	COST CTTER FMLY HAIR CARE CTRS
2547	ALBERTSONS LLC
	ENGEN ENTERPRISES
	RITE AID DRUG PALACE INC
	THRIFTY PAYLESS INC
2559	A V FURNITURE
	SING BIRA
2642	NICKS FAMILY RESTAURANT NUMBER
	NIKIFOROS VALASKANTJIS
	OCCUPANT UNKNOWN,
2674	
2800	
	GEM VENDING LLC
0005	SOUTHERN KERN UNIFIED SCHL DST
2925	SOUTHERN KERN UNIFIED SCHL DST
2960	
2007	U-HAUL NEIGHBORHOOD DEALER OCCUPANT UNKNOWN,
3207 3209	OCCUPANT UNKNOWN, OCCUPANT UNKNOWN,
3209	OGGOFAINT UINNINOVVIN,



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Source EDR Digital Archive

3211	LEON, JOSE L
3247	OCCUPANT UNKNOWN,
3251	OCCUPANT UNKNOWN,
3492	OCCUPANT UNKNOWN,
3611	KERN COUNTY OF
3875	
4175	KING, TIMOTHY F
4208	SCHRADER, IRMELIN
4209	AGUILAR, ELIZABETH
	ALVARADO, GUADALUPE
	AYALA, EDWARD N
	BAGWELL, MICHAEL C
	BELTO, BRIAN M
	BRETZ, BERDEN M
	BREWER, PAMELA
	CABRERA, MARIA L
	CARPENTER, BOB
	CERVANTES, MARI C
	CHILDERS, THOMAS N
	CONNELLY, JOHN T
	COREAS, MARTHA A
	GARCIA, EDILBERTO G
	GIVENS, JANESSA
	GONZALES, JOHN
	GONZALEZ, JOHN V
	GORDIANO, MARITZA J
	HERNANDEZ, CLAUDIO
	KERR, PATRICIA L
	LINCOLN, JEAN A
	LOY, GORDON
	MARCELLA, KRISTEENA
	MCEWEN, CYNTHIA L
	MENDEZ, HOMERO
	MEZA, JOSE G
	MOBILITY 4 ALL INC
	NAVARRO, NANCY
	NOVAK, DONALD C
	PERRY, JOYCE A
	SALGADO, CANDIDO
	·
	SMITH, PATRICIA K
	TRESSLER, MARLENE M
	VENEGAS, ESMERALDA
	WATKINS, JERRY R
	WHITSON, KAREN M
	ZIRATE, JORGE
4401	GROOMERY
	ROBERTOS MEXICAN FOOD
	SKYPARK MARKET
4417	COACHES SPORTS BAR & GRILL



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Source EDR Digital Archive

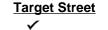
4447	
4417	FOLCK, GEORGE R GOODWILL PLUMBING
4455	DARROW STEPHANIE DVM
4400	SOUTHERN KERN VTERINARY CLINIC
4461	NESS, MELISSA
4500	ANDALORA, AUDREY M
	ARAGON, RICARDO A
	CAMPOS, ANDREW
	CORREA, MIKE L
	DEMARI, JULIET
	DRAGICEVICH, JOHN
	FLETCHER, DARLENE M
	GLASPY, MARGARET C
	GRIER, MARIA P
	HITT, DIANE K
	HOLLAND, DOUGLAS
	JANZEN, VICKY
	KALER, YANCY H
	KNAUSDORF, MICHAEL A LINK, WILLIAM F
	MAIDEN, LINDA D
	MARK, RUIZ
	MARQUEZ, FORTINO C
	MINGHELLA, FRANK J
	OGGS, JEROME
	RICHNER, SHIRLEY D
	ROBINSON, BROOKE
	SOUZA, TOM W
	TALAVERA, CHRISTOPHER A
	WRINKLE, ZORA B
4968	GERGOS E ALHOSARI
E001	
5001 5005	OCCUPANT UNKNOWN, ARTIGA, JOE D
5335	ACOSTA, GUILLERMO
0000	AGUILAR, MARIA
	BALTIERRA, MARIA
	CABESAS, DOLORES
	CABRERA, FRANK J
	CARRASCO, KARA
	CIBRIAN, MANUELA V
	DIAZ, EDGAR
	FITZSIMMONS WILLIAM CHARLES
	FLORES, LEON M
	GIBSON, LORI A
	GREGORY, ROSE D
	HERNANDEZ, HILARIO JENSEN, DON R

Target Street ✓ Cross Street

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Source EDR Digital Archive

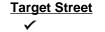
5335	KLEIN, STEVEN P
	KOWALEWSKY, HALLE M
	LEON-FLORES, RAMIRO L
	LINDA, RIOS
	LOPEZ, MARIZSA
	,
	MARIN, SAUL
	MARQUEZ, STEVE
	MATTERA, SALINA V
	NICHOLAS, ELIZABETH M
	PONCE, BELTRAN
	SAAVEDA, CARMEN
	SALDANA, FERNANDO
	SANCHEZ, CHRISSY
	SUTTLE, RUTH M
	VALENCIA, ALFERDO
	VILLARUEL, MANUEL S
5500	MCBRIEN, STEPHANIE M
5511	HARVELL, ALSACE G
5554	JULIAN, DELORES D
5570	HOLZER, DANIEL E
5615	BROWN, ROBERT D
5636	MELCHERS, GENE R
5675	BUTLER, VERL L
5767	BAXTER, RAYMOND A
5832	OCCUPANT UNKNOWN,
5834	SMITH, LARRY G
6401	PEEK, DAVE A
6423	LORD, LILIA V
	NUTRITIOUSCOM LLC
6455	OCCUPANT UNKNOWN,
7347	AMERICAN PERFORMANCE ENGI
	ESHBACH, JAY
7805	PRETER, FRANK E
8134	WIDEMAN, CHRISTOPHER
8170	MCLAIN, LORI L
8270	KOPACZ, ROBERT E
8543	DARNOLD, FELICIA
8738	ANDALORA, DIANA
8748	LUJAN, GEORGE N
8847	OCCUPANT UNKNOWN,
9009	OCCUPANT UNKNOWN,
	ROSAMOND COLLECTIVE
9171	RIVERA, QUEEN
9354	GARCIA, MANUELA L
9534	TORREZ, DONATO
9580	CASTILLO, BRENDA
9650	MORENO, D
9668	NOEL, KATHLEEN M
9714	NOEL, BRYAN D



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Source EDR Digital Archive

- 11137 ROULEAU VINCENT PAUL
- ROULEAU, VINCENT P
- 11731 OCCUPANT UNKNOWN,
- 12492 OCCUPANT UNKNOWN,
- 13956 WEALAND, JACK H
- 14154 GRIFFETH TERRYLL
- RANIESHA, COLEMAN
- 14271 KATHARY, LISA
- 15259 BANUK, LANCE R



-

Source EDR Digital Archive

100TH ST W 2010

737	OLOUGHLIN, CHARLES E
745	PARSONS, SHARON
767	KENZMAN DUSTIN M
	KERTZMAN, ELEANORE R
1268	OCCUPANT UNKNOWN,
1290	CASHBAUGH, JON A
1326	CATO, CHRISTOPHER
1358	CASTILLO, PANFILO
1460	COSTA, MONIQUE
1704	OCCUPANT UNKNOWN,
1710	OCCUPANT UNKNOWN,
1734	OCCUPANT UNKNOWN,
1747	OCCUPANT UNKNOWN,
	WILMAR FARMS
1760	BREED, JR
2057	KLEIN, R
2193	HINKLE, FRED E
2359	GIBSON, MICHAEL
2513	BOLIN, RICHARD W
2601	DEARBORN, RICHARD F
2619	OCCUPANT UNKNOWN,
2860	OCCUPANT UNKNOWN,
2929	OCCUPANT UNKNOWN,
3022	ROY, GILLI J
3144	PETERSEN, ERIK J
7000	OCCUPANT UNKNOWN,
51260	WINTERS, JANET L

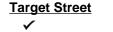
Target Street

Source EDR Digital Archive

LESLIE AVE 2010

5509	WOODS, P
5510	WEBB, MILLER F
5519	RANTZ, WAYNE
5529	CONNOR, LEE
5539	GOFORTH, CLYDE A
5541	OCCUPANT UNKNOWN,
5550	LAUZON, DIANE
5558	KRAMER, ALICE F
5559	TV LAND REALTY
10082	MARMET, MELVIN O
10117	JOHNSON, GROVER C
10152	HAND, JOYCE L
10153	OCCUPANT UNKNOWN,
10214	DUVALL, JERRY R

-

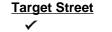


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Source EDR Digital Archive

W ROSAMOND BLVD 2010

1048 1068 1098	AGAINST GRAIN ARROWOOD, NATHAN ASANON, ROSALIE AYALA, DARLA BERRYHILL, CAROL BURKE, ROBERT E CHRISTENSEN, RICK A COLBURN, DAWN CONWAY, PATRICK R CRITTENDEN, CHARLES DICKENS, DAVID A DOPKINS, MARILYN K ERWIN, CARLA GOOD FRIAR PUBLISHING GREENBERG, MARTIN W INGRAM, KENNETH P JENNIFER, JONES JORBAN, Z JORDAN, ZACHARY JOVEN, LUDIVICO KASSING, DIANNA KINGSLEY, SEAN KLAYSUBUN, KALYA LAHEE, NICK LOPEZ, LILIANA MACIAS, SARAH MACLEAN, NAM S MARTIN, ANN MARTINEZ, H ONEAL, CHRISTINE PURE MEDIA MARKETING REEDER, MELINDA RODRIGUEZ, CLAUDIA C SALLAS, MONIQUE SARGON, MOSES SIRIPOTAVANICTAKUL, THATSNEE THONGSUCHDOT, PORNCHAI J TRAILER HAVEN TUSSEY, ANGELENA ZITO, CHRISTINE A LAUREANO, SHANNITA HOWE, JAMES
1140 1141 1142 1149	PAULEY, GIL MYERS, WILLIAM CHECKLEY, LISA FULKERSON, PAUL D
1168	PAULEY, RYAN W



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Source EDR Digital Archive

1170 1182	LOHFF, ROBERT L PAULEY, VIOLET
1258	ARONSON, TED W
	BAKER, BRIAN
	BOHANNON, EARLY H
	BOLANOS, BRIGITT C
	BOOTH, JANET
	CAMPBELL CONSTRUCTION SVCS LLC
	CAMPBELL GENERAL CONTRACTING CORNEJO, BRIANA
	CORNEJO, BRIANA CORNELISON, JOHN
	ENGLERT, FRANK
	ENGLERT, PAUL A
	FORDHAM, TRACY R
	FRIAS, CLAUDIA
	GARCIA, ELICIA
	GARCIA, W
	GORDON, GREG
	GUERRA, ANA
	INTERNAL COMBUSTION RESEARCH JUARES, CABRERA T
	KEELER, LARRY E
	KEYS, ARCHIE H
	LANFEAR, LUELLA C
	LAREDO RESTAURNT
	LOHS, CAROL H
	MATTOX, MICHELLE
	MENDIOLA, ERNEST
	MONTEAGUDO STUART
	MORENO, DEE
	NEMILA, JOSEPH PALLADINO, K
	PATTERSON, STEVEN W
	PENA, EUGENIA
	ROSAMOND MOBILEHOME PARK
	RYAN, RICHARD H
	SALAS, VIRGIL A
	SANCHEZ, BRYANT
	SMITH, RAY L
	VALENCIA, MARIA D
	WASHINGTON, ARTHUR
1060	WERNER, MARGARET ALIOTH, NOLA K
1262	AVILEZ, MELISSA
	BARBATO, JOHN M
	BEELER, M B
	BUSS, CAROL
	CHARLEY, GEORGINA
	CURRAN, KATHLEEN A

Target Street

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Cross Street

Source EDR Digital Archive

W ROSAMOND BLVD 2010 (Cont'd)

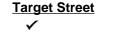
1262 DESERT BREAZE ETTER, DOLORES FOSTER, ED INGRAM, CARL D JENKINS, CHERYL MARTIN, J MCDONALD, DONALD MORRISSON, JIM NORTON, SUE OHARA, WILLIAM E OVEREND, DEBRA PATTEN, LINDA PERRIN, WILLIAM **R&R MECHANICAL** RAGSDALE, BRANDIE REALTY ADVANTAGE LLC ROACH, GEORGIA SATTERFIELD JABE T SCHEFER, ETHEL W SCOGGINS, CAROL J SIMPSON, RANDY S SIMS, CRAIG **SPORTS & ARMS** TAYLOR, CHESTER A THOMPSON, MICHAEL VALENZUELA, FRANK B VENEGAS, DAVID WADE, THERESA WARREN, JOSHUA J WESOLOWSKI, LEEANN ZEPEDA, ANNIE N ZIMMERMAN, HENRY 1293 CRISTNE, VETTE 1315 GERMONO, TEOFILO V 1317 OCCUPANT UNKNOWN, 1332 ALLSTON, RAYMOND E BLACKSHIRE, BRITTANY BUCKINGHAM, TIFFANY BUGARIN, L BURROGHS, NESERTASH CAVITT, NICOLE R CHANDLER, KYA DAVIS, LAJOI DEDOEDE, J DILLARD, GEORGIA DSHOM, LEBLUE GARCIA, BYANKA GRACE, MARY GUILLEN, MARIA HARRIS, PARADIZE



Source EDR Digital Archive

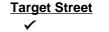
W ROSAMOND BLVD 2010 (Cont'd)

1332 HERNANDEZ, MARIA HOWARD, DANIELLE IVY, KELLY JEFFERSON, M JOHNSON, SHARNEA JONES, TERRY KLABBATZ, JASON MARTHANS, ULYSSES MCCORD, DOMINIQUE MOORE, ARIANA MURRY, TOBIAS NELSON, JOHNNIE NUNEZ, KARLA Y NUYENS, T PARRA, GINA PENCILMANS GALLERY POINTER, CLARENCE J POWELL, ROBBIE PRESTIDGE, CANDICE **REYES, MARIO J** SANCHEZ, NORMA TEAGUE, LAQUINA THOMAS, DYLAN THOMAS, KENNETH VASQUEZ, ALICIA WHITE, DONYA WINDHAM, LADONNA WOLFS, JENNY 1387 PENASO, FREDDIE P 1389 **ROSAMOND BIBLE PRESCHOOL** 1408 KLAYSUBUN, JARUNEE 1415 **BEVERLY MEDICAL CENTER** COMNTY LIGHTHOUSE MINISTRY HAMOUDA EL SAYED B AHMED **KRH ENTERPRISES INC** KUMAR KAIN MD ROSAMOND PHARMACY SHORT STOP MINI MART SNYDER JOSEPH J 1431 A-1 LIMOUSINE ADORA OKAM DDS INC AMERICAN CHRONIC CARE INC CALIFORNIA PHARMACARE INC CAPITAL SOUTHWEST INCORPORATED E5 GROUP INC EC PURCHASING EL GALLO FIRST COMMAND FINANCIAL PLG H&R BLOCK INC KENS SMOKE SHOP



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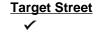
1431	RPM PROPERTIES INC
	SCIENCE APPLICATIONS INTL CORP
	THAI CHINESE FOOD 4
	TROPIC SENSATIONS
	WESTSIDE DENTAL
1501	,
1511	A&D AQUATIC DREAMS
	GODOY, HORACIO
1521	JULIAN, C I
1529	MORENO, MARCOS
1571	WEST, JEROME C
1579	SANCHE, VIRGINIO
1587	OCCUPANT UNKNOWN,
1595	
1010	ROSAMOND FLORIST
1616	A AMERICAN SELF STORAGE
1010	MILL STREET STOR PARTNERS LLC
1816	
1840	OCCUPANT UNKNOWN,
4050	
1858	
1950	
1981	SOUTHERN KERN UNIFIED SCHL DST ADT 24 HR ALARM & SECURITY DLR
2072	
2076	DEVONSHIRE INN MOTEL T&J HOSPITALITY INC
2080	FOSTERS FREEZE
2080	BP NORTH AMERICA
2101	TROESCH, JOHN
2150	BUTLER, JAMES A
2100	KARMA TRUCKING INC
2511	MCDONALDS OF ROSAMOND
2535	CALIFORNIA BANK & TRUST
2000	COST CTTER FMLY HAIR CARE CTRS
2547	ALBERTSONS, ROSAMOND
2011	ENGEN ENTERPRISES
	NEW ALBERTSONS INC
	RITE AID DRUG PALACE INC
2559	DOMINOS
	LIBERTY TAX SERVICE
	SING BIRA
	VIDEO GIANT
2642	NICKS FAMILY RESTAURANT NUMBER
	NIKIFOROS VALASKANTJIS
	OCCUPANT UNKNOWN,
2674	AUTOZONE INC
2800	GEM VENDING LLC
	SOUTHERN KERN UNIFIED SCHL DST
2925	SOUTHERN KERN UNIFIED SCHL DST
2960	ANTELOPE VALLEY TOWING



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Source EDR Digital Archive

2960	G & G TIRE
	ROSAMOND SMOG TEST ONLY
	SOUND SHOP
	USA TIRES
	VALLEY SANITATION
2973	TORREZ, DONATO
3207	GONZALEZ, BEATRICE
3209	OCCUPANT UNKNOWN,
3211	LEON, JOSE L
3251	ARMSTRONG, DAMIAN
3492	OCCUPANT UNKNOWN,
3611	KERN COUNTY OF
3875	OCCUPANT UNKNOWN,
4175	KING, TIMOTHY F
4209	ACEVEDO, MA G
	AGUILAR, MARIA
	ALVARADO, GUADALUPE
	ASPLUND, WILLIAM H
	BAGWELL, MICHAEL C
	BELTO, BRIAN M BRETZ, BERDEN M
	CABRERA, MARIA L
	CERVANTES, MARI C
	CHAO, LICHEN
	CHILDERS, THOMAS E
	CONRAD, PAUL J
	CORDOVA, LUCERO
	COREA, MARTA
	CRUZ, MARIA L
	DECORSE, DELORIS
	DIAZ, JUAN S
	ESPINOZA, JOSE A
	FREEMAN, JENNIFER A
	GARCIA, FELIPE
	GONZALES, MARIA H
	GONZALEZ, GLADYS B
	GORDIANO, MARITZA
	HERNANDEZ, JESSICA
	HOLM, DONNA L
	HURTADO, JESUS
	KERR, TRICIA L
	LAIRD, DANIEL T
	LINCOLN, JEAN A
	LOPEZ, ALICIA
	MARCELLA, JOSEPH
	MCEWEN, CYNTHIA L
	MEZA, JOSE G



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Source EDR Digital Archive

4209	MORONES, GISELLE
	NOVAK, DONALD C
	PERRY, JOYCE A
	PHILLIPS, JOHN R
	RAMON, LUZ M
	RAY, OLLIE T
	RED BIRD CONSTRUCTION INC
	REYES, JESUS
	RIDDLE, HEATHER
	RODRIGUEZ, GUADALUPE
	SANDERS, ROBERT W
	SHARK HANDICAPPING
	SMITH, ROBERT A
	SOTELO, CARLOS A
	SOTO, ZOILA
	TAPMAN, JESSICA TORRES, ANGEL B
	TRESSLER, MARLENE M
	VELASCO, FRANCISCO J
	VELAZQUEZ, FRANCISCO P
	VENEGAS, MARIA G
	WARE, WENDY M
	WEBB, SHAWN D
	WHITE, DELBERT R
	ZIRATE, JORGE
4401	GROOMERY
	JASQUARED
	PETSAPPEAL INC
	SKYPARK MARKET
4417	COACHES SPORTS BAR & GRILL
4454	
4451 4455	RAMOS, ARTHUR SOUTHERN KERN VTERINARY CLINIC
4455	ANDALORA, AUDREY M
4300	ARAGON, RICARDO A
	BAILEY, BRIAN
	COLEMAN, GAYLE L
	CORREA, MIKE L
	DANOIAN, SAM S
	EPPERSON, DANIEL E
	ESCOBAR, RAUL
	FLETCHER, DARLENE M
	GLASPY, MARGARET C
	GREEN, JOHN W
	GRIER, MARIA P
	HAYES, MERWIN M
	HIGGINS, CHARLES W
	HITT, DIANE K
	KELLY, SARAH



Source EDR Digital Archive

W ROSAMOND BLVD 2010 (Cont'd)

4500 **KERN MOBILE ESTATES** KING, JANICE I KNAUSDORF, MICHAEL A LETOSKY, GEORGE A LINK, B MAIDEN, LINDA D MANSFIELD, JACKIE L MARQUEZ, FORTINO C MASEDO, ANSELMO MILAM, GARY B MINGHELLA, FRANK J MURPHY, DANIELLE NORRIS, JAMES E OGGS, JEROME OWEN, RONALD D REYES, ROBERTO P **RICHNER, SHIRLEY D** ROCKWELL, KIRK SMITH, ROBERT W SPEER, MELANIE STACK, TREVOR J STEVENS, LLOYD E TALAVERA, CHRISTOPHER VARTANIAN, ROBERT J WRINKLE, ZORA B 4960 MURRELL, NADINE 4968 **GERGOS E ALHOSARI** LADYBUG POOL SERVICE MJS CONSULTING ROADRUNNER DRILLING INC 5001 OCCUPANT UNKNOWN, 5005 ARTIGA, ANGEL POTTER R J MANUFACTURING 5335 ACOSTA, GUILLERMO ALMANZA, RAMIRO P BALLARD, JAMES BALTIERRA, MARIA **BELL, CHRISTINA** CABRERA, FRANK J CARRASCO, KARA CIBRIAN, MANUELA COOPER, JASON COX, OTHA L DE, LEON DECARRERA, MARGARITA R DELEON, LIMBER DIAZ, EDGAR DOMINGUEZ, ABLE FINCH, DANA FITZSIMMONS WILLIAM CHARLES Target Street ✓ Cross Street

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Source EDR Digital Archive

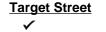
5335	FLORES, LEON M FOWLER, ROSEMARY FRANK, STEVE GARCIA, JAVIER GARRIDO, FRANCISCO HERNANDEZ, HILARIO KLEIN, STEVEN LAWSON, MANOR LOPES, CARLOS M MALLOY, S MARIN, SAUL MARQUEZ, ANGEL D MERCADO, MARIO MINER, RICHARD H PEDROZA, GLORIA PERPICH, JASON A PONCE, BELTRAN PRUDENTIAL MOBILE HOME PARK ROBLEDO, MARTIN SALDANA, FERNANDO SCOTT, PAULA SOLIS, ANSELMO SUTTLE, RUTH THOMAS, HAROLD VALENCIA, ISIDRO VILLARUEL, MANUEL S
5500	WATTERS, DAVID LEONI, DANIEL R
5511	HARVELL, CLAUDY V
5554	JULIAN, DELORES D
5570	HOLZER, DANIEL E
5615	BROWN, ROBERT D
5636	MELCHERS, CHARLENE Y
5675	BUTLER, KENT J
	KENT J BUTLER
5760	NIEBLA, NATE
5767	BAXTER, RAYMOND A
5832	OCCUPANT UNKNOWN,
5834	SMITH, LARRY G
6401	PEEK, DAVE A
6423	LORD, LILIA V
6455	HART, JAMES A
7347	AMERICAN PERFORMANCE ENGI
7805	
8134	
8270 8729	COLEMAN, RICHARD J ANDALORA, DIANA
8738 8748	LUJAN, GEORGE N
8847	OCCUPANT UNKNOWN,
9009	GARCIA, DANNY
5003	



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Source EDR Digital Archive

9009 9171 9354 9534 9580 9650 9668 9714 11137 11731 12492 13900	WILYUMS SINECIO, EZEQUIEL WORTELBOER, GILBERT TORREZ, DONATO DELAROSA, REINALDO R GREENMAN, DAVID SMILLIE, RONALD E NOEL, BRYAN D ROULEAU VINCENT PAUL ROULEAU, VINCENT P OCCUPANT UNKNOWN, SANCHEZ, LORENZO M GREENBACK, CYNTHIA M
	ROULEAU, VINCENT P
	ROULEAU, VINCENT P
	,
	-
13956	WEALAND, JACK H
14154	GRIFFETH TERRYLL
	NEUMANN, ARNELL M
14271	CARTER, STANLEY
15259	BANUK, RON E



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Source EDR Digital Archive

100TH ST W 2005

737	OCCUPANT UNKNOWN,
745	KERTZMAN, ELEANORE R
767	OJEDA, ADRIAN
1400	BROREL, JOSE
1704	OCCUPANT UNKNOWN,
1710	OCCUPANT UNKNOWN,
1747	OCCUPANT UNKNOWN,
	WILMAR FARMS
1760	BREED, CHARLOTTE A
2057	OLEY, JOYCE
2193	HINKLE, FRED E
2359	ALAN HERSEY
	CHUEWEKA
	HERSEY, ALAN D
2513	MORRIS, ROBERT C
2601	DEARBORN, RICHARD D
2619	ADAMS, KELLY
2860	REHKLAU, JOHN M
3022	OCCUPANT UNKNOWN,
7000	PRUITT, ROBERT R
51260	WINTERS, RAE E

LESLIE AVE 2005

5509 HERNANDEZ, RAUL5510 WEBB, MILLER F

_

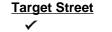
- 5519 RANTZ, WAYNE
- 5529 CONNOR, LEE
- 5539 GOFORTH, CLYDE A
- 5541 BUTTERFIELD, RICHARD J
- 5550 LAUZON, DIANE
- 5558 KRAMER, ALICE F
- 10082 MARMET, MELVIN O
- 10117 OCCUPANT UNKNOWN,
- 10152 HAND, JOYCE L
- 10153 MORRIS, JEFFERY
- 10214 DUVALL, JERRY R

Target Street ✓ Cross Street

Source EDR Digital Archive

W ROSAMOND BLVD 2005

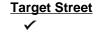
1048 ALVORD, MARK BERRYHILL, BRUCE K BOCK, KARL M BRADLEY, OLLIE M **BROWN, BILLY** BURROWS, B COLLINS, RONALD CONWAY, PATRICK DAVIS, DIANE DICKENS, DAVID A **DIULIO, STEPHEN** DOWNS, CHUCK C EN, SHAWN FLORES, JESSICA C FLYNN, RANDY G GARRABRANT, E GARRETT, JOHN R GOOD FRIAR PUBLISHING GREENBERG, MARTIN W HEBERT, KAREN S HEFFERMAN, JED Y HOLLAND, JAMES D HOWE, J JEFFERSON, JEANENE M JIMENEZ, AMADO JUNGERS, STEPHANIE R KASSING, DAVID K KENDALL, K KINGSLEY, SEAN KITCHEN, FRED W KLAYSUBUN, KITJAR LAHEE, NICK LOSEY, KARLA MACLEAN, NAM S MCCLURE, KENNETH MCELROY, ROBERT MELENDREZ, LEONEL MOORE, LOU MORENO, SILVIA MORRIS, RICHARD A NEWHOLM, ARLENE NORTON, CHARLES W PALISCHAK, JOHN T PLYLER, LORI D POSTLEWAITE, ED ROSARIO, BERNARD RYCHECKY, BARBARA M SEARS, CHRISTOPHER STEWART, LEWIS SUNDAY, KATRINA



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Source EDR Digital Archive

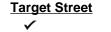
1048	TENNIS, BRADLEY
1040	
	THURSTON, TONDA M
	TRAILER HAVEN
	TREVINO, JOSEPH E
	TURLEY, PETER K
	TUSSEY, TERRY
1096	ARGANBRIGH, ANN C
	BREDESON, SHAWN
	GATEWAY PARK APTS
	KNIGHT, JAMES
	TASHCHYAN, GEVORK
1140	GRIGGS, ROBERTA
1141	MYERS, WILLIAM
1142	REICHARD, ROBIN
1149	FULKERSON, PAUL D
1170	LOHFF, ROBERT L
1182	PAULEY, J E
1258	AASE, SUSAN
	AGUIRRE, A
	BENSON, KATHERINE A
	BOHANNON, EARLY H
	BOSTICK, RHONDA
	BRITTON, DIANE L
	CAMACHO, JOSE L
	CAMPBELL, JEFF
	CERVANTES, CHRISTINE
	CORNEJO, ANTHONY L
	DAILY, MARK
	DAVIS, ANDREW
	ENGLERT, PAUL A
	FITTS, CARROLL E
	GARCIA, ELICIA
	GILMORE, SHIRLEY M
	GUSTAVESON, THOMAS R
	HANCOCK, MESHELLE
	HEADS, TIMOTHY
	JONES, BETTY D
	KEELER, LARRY E
	KEYS, ARCHIE
	LANFEAR, LUELLA C
	LEE, RHONDA
	MARTITZ, WAYNE F
	MAXON, MINNIE L
	MCKINLEY, SHANNON M
	MORENO, ALFREDO
	ORTIZ, JOAN P
	PIERRE, RHONDA
	REYES, ROBERTO



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Source EDR Digital Archive

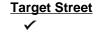
1258	RICHARDS, D ROSAMOND MOBILEHOME PARK	
	RYAN, RICHARD H	
	SMITH, BARRY	
	TOSCANO, JIMENEZ H	
	WACHLIN, PAUL	
	YARROW, JOHN	
1000		
1262	ALIOTH, NOLA K ARSENAULT, JOSEPH M	
	BERRY, SARAH	
	BIONDI, PAT	
	BOOTH, KATHLEEN J	
	BOYD, RASMUSSEN	
	BROOKES, B	
	BROUWER, JOHN W	
	CHRISTENSEN, DELENA K	
	CURBEY, CRISTINA	
	CURRAN, KATHLEEN A CURRY, TERRI	
	DELANEY, JOHN J	
	DESERT BREAZE	
	ERNZER, PETE J	
	FOSTER, ED	
	GARNSEY, JEAN	
	GAUWAIN, WANDA M	
	JAY, JAMES JONES, DEBRA	
	JORDAN, DARREL T	
	LANGENWALTER, DEREK C	
	LOFLIN, GEORGE	
	MADRID, ELIZABETH	
	MATTHEWS, JAMES	
	MCCORD, RUTH A	
	MCDONALD, DONALD	
	MILLER, GLEN MOORE, SHANNON C	
	OHARA, WILLIAM E	
	PACE, MARK S	
	PLEWACZYK, ROBERT	
	POUNDS, JEFFREY	
	RAMSEY, DEAN B	
	ROBINSON, TODD M	
	RUTHERFORD, LEEANN	
	SCHEFER, ETHEL W	
	SCOGGINS, CAROL J SHELMAN, KATHERINE R	
	SIELMAN, RATHERINE R SIMS, CRAIG	
	SMITH, JASON	



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Source EDR Digital Archive

1262	SMITH, SHANNON
	SPORTS & ARMS
	SUMMERBELL, MICHAEL U
	TAYLOR, CHESTER A
	-
	TETREAULT, DALE B
	WARREN, JOSHUA J
	WENGREN PAUL
	WHITE, DONALD
	ZEPEDA, ANNIE N
1315	FURNITURE OUTLET
	GERMONO, TEOFILO V
	GREEN, LAURIE
	NORMAS PUB
	RIGGLE, DAY A
	RONAN, ERIC
1017	
1317	
	ROSAMOND BIBLE PRESCHOOL
1415	BEVERLY MEDICAL CENTER
	GONZALEZ SUSAN
	HAMOUDA EL SAYED B AHMED
	KWIK, KUTS
1431	AMERICAN CHRONIC CARE INC
	BURNETTE JOHN
	CLOUDCHASER REAL ESTATE
	EC PURCHASING
	EL GALLO
	FIRST COMMAND FINANCIAL PLG
	H & R BLOCK INC
	KENS SMOKE SHOP
	MOLINA ENGINEERING LIMITED
	NEW WEST SIGNS & NEON
	RAINBOW NUTRITIONAL
	SCIENCE APPLICATIONS INTL CORP
	SUPERIOR CELLULAR
	THAI CHINESE FOOD 4
	TROPIC SENSATIONS
	WESTSIDE DENTAL
1501	BAKER, KELLY A
1511	CORIA, MARTHA L
1011	GEM-ONE COMPUTERS
4504	
1521	GONZALEZ, KELLY C
1529	OCCUPANT UNKNOWN,
1537	DODDS, ELLEN D
1571	WEST, JEROME C
1579	PINEDA, MARIA C
1579 1587	
	PINEDA, MARIA C
	PINEDA, MARIA C SUTTON FAMILY TILE ULLAAN, GRACIELLA
1587	PINEDA, MARIA C SUTTON FAMILY TILE ULLAAN, GRACIELLA LITE, DENNISE
1587	PINEDA, MARIA C SUTTON FAMILY TILE ULLAAN, GRACIELLA



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Source EDR Digital Archive

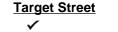
1816	ROBERT LOOMIS INC
1840	FEED WORKS
1858	DOS REYES MEXICAN RESTAURANTS
	LAREDO RESTAURNT
1950	UNITED STATES POSTAL SERVICE
1981	SOUTHERN KERN UNIFIED SCHL DST
2076	DEVONSHIRE INN MOTEL
2080	FOSTERS FREEZE
2000	TROESCH, JOHN
2160	-
2511	
2535	COST CTTER FMLY HAIR CARE CTRS
2547	ALBERTSONS INC
	ENGEN ENTERPRISES
	RITE AID OF CALIFORNIA INC
2664	
2925	
2960	SAVE-U AUTO PARTS
	TIRE BARN AUTO CENTER
	USA TIRES
	VALLEY SANITATION
2973	
2990	FLORES, PEDRO
3207	FOSTER, WILLIAM
	OCCUPANT UNKNOWN,
3211	AVILEZ, JORGE
3251	ARMSTRONG, DAMIAN
3611	KERN COUNTY OF
4175	DOREMUS, GARY
4209	ACEVEDO, MA G
	AGUILAR, MARIA
	ANGEL, FRANCISCA A
	ASPLUND, WILLIAM H
	BAGWELL, MICHAEL C
	BARDALES, LUIS E
	BARRY, ROBERT
	BECERRA, JORGE
	BRETZ, BERDEN M
	CABRERA, JESUS
	CHILDERS, THOMAS E
	CORDOVA, LUCERO
	CRUZ, RAUL
	CUDE, M
	DELREAL, JESUS R
	DIAZ, SALVADOR
	ESPINOZA, PEDRO
	FLORES, LOUDRES
	GARCIA, FELIPE
	GONZALES, MARIA H
	GONZALEZ, SOCORRO



Source EDR Digital Archive

W ROSAMOND BLVD 2005 (Cont'd)

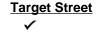
GUERRERO, VICTORIA 4209 HASKINS, JOHN HERNANDEZ, RAMON M HOLM, DONNA L HURTADO, JESUS JOHNSON, DOROTHY KERR, PATRICIA J LINCOLN, JEAN LOPEZ, ALICIA LOPEZ, GABRIELA LOPEZ, JUAN LOPEZ, JUAN D MALDONADO, MARIA MARCADO, ERICA MASTERSON, SARAH MCCARLEY, MARK MCMILLAM, BREALEND MEJORADA, LEONIDES MEZA, ANTHONIO MEZA, GUADALUPE MORALES, MARCELO G MORGAN, BETTY NINO, ALFREDO PMM MFG HOUSING INC PROCTOR, TANYA QUINTERO, VALVINA RADER, WOLFGANG D RAMOS, ANTONIO R RASOR, RICHARD L REYES, JESUS ROBLEDO, EDUARDO RODRIGUEZ, LORENA RUBIO, CESAR SALES, HECTOR SANCHEZ, LORENZO SANDERS, ROBERT W SAUNDERS, C SMITH, CASSANDRA SOTO, ZOILA SULLIVAN, HEATHER THOMPSON, DARYL Y TODD, JEREMY TOLOZA, RENE TORRES-CASTORENA, AMELIA TRESSLER, MARLENE VALENCIA, O VASQUEZ, LORENZO L VELASCO, FRANCISCO WHITSON, SHERMAN F ZALDIVAR, HENRY



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Source EDR Digital Archive

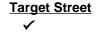
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4401	
	CHUCKS PIZZA
	COYOTE, CATALOGUE
	DWAYNE FRANKS KUNG FU SAN SOO
	KATHERINE DRY CLEAN
	ROSAMOND CELLULAR
4417	ANSOLABEHERES VILLA BASQUE
	COACHES SPORTS BAR & GRILL
4451	
4455	SOUTHERN KERN VTERINARY CLINIC
4461	
-	LEGRAND, LINDA
4500	ANDALORA, DIANA
	BARTLING, DOROTHY M
	BISHOP, JOANN A
	BURROWS, LINDA
	COLEMAN, SARAH
	CRAFTON, E L
	CREEDON, BOB
	CUNNINGHAM, SHERRIE
	DANOIAN, SAM S
	DAUGHERTY, TIMMOTHY
	EMERSON, ANGELA A
	EPPERSON, BRYAN L
	FINFROCK, CHARLES H
	FLETCHER, DARLENE M
	GREEN, JOHN W
	HAYES, MERWIN M
	HIGGINS, CHARLES W
	HOEPKER, S
	JANZEN, MARVIN G
	KALER, ANN L
	KERN MOBILE ESTATES
	KING, HENRY F
	KNAUSDORF, MICHAEL A
	LINK, B
	LITTERAL, DORA
	MAIDEN, LINDA D
	MARQUEZ, FORTINO C
	MILHORN, MARY E
	MILLER, LOURDES R
	MINGHELLA, FRANK J
	MURRAY, MARY O
	NORRIS, JAMES E
	PATTERSON, DAVID
	RICHNER, SHIRLEY D
	SALLOWS, DOROTHY
	SCHNEIDER, BARBARA A
	SMITH, ROBERT W
	STACK, TREVOR J



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Source EDR Digital Archive

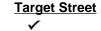
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4960 4968	MURRELL, NADINE DESSERT OASIS COUNTRY MARKET
	MJS CONSULTING
5001	OCCUPANT UNKNOWN,
5005	OCCUPANT UNKNOWN,
5335	ACOSTA, GUILLERMO
	AVILA, ERNESTO
	BUCKLES, MATTHEW CABRERA, FRANK J
	CAGLE, LARRY
	CARR, NELLIE M
	COOK, WILLIAM
	DECARRERA, MARGARITA R
	DOMINGUEZ, ABLE
	FERNANDEZ, MANUEL
	FINCH, DANA
	FLORES, RAMON C
	GONZALEZ, MANUEL
	HEBERT, PETER A
	JACKSON, JOHN E
	JONES, JUDIE LADD, RON
	LADD, KON LOPEZ, MARIZSA
	MARIN, SAUL
	MERCADO, MARIO
	MEZSA, RUDY
	NGUYEN, ANDY
	PARKHURST, MICHAEL
	PEREZ, TINA
	PERPICH, JASON
	PRUDENTIAL MOBILE HOME PARK
	ROBLEDO, LUZ M
	SANDERS, JIM
	SARGENT, DENISE SENDELBACH, JUDITH A
	TAYLOR, M
	VALENCIA, ISIDRO



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Source EDR Digital Archive

5335	VALLARD, SHIRLEY VILLARUEL, MANUEL S
	WATTERS, DAVID
	WETZEL, WELBERT
5500	LEONI, DANIEL R
5511	HARVELL, CLAUDY V
5554	JULIAN, DELORES D
5570	HOLZER, JOHN L
5615	BROWN, ROBERT D
5636	MELCHERS, GENE R
5675	BUTLER, KENT J
	KENT J BUTLER
5760	LAMY, GERALD R
5767	BAXTER, RAYMOND A
5832	OCCUPANT UNKNOWN,
5834	SMITH, LARRY G
6401	PEEK, DAVE A
6423	LORD, LILIA V
6455	HART, JAMES
7805	ABEST FIREWOOD
	BARICKMAN, LEE W
8270	COLEMAN, RICHARD J
8738	ANDALORA, DIANA
8748	LUJAN, GEORGE N
8847	OCCUPANT UNKNOWN,
9009	EL CHICOS MINI MARKET
	GARCIA, DANNY
9171	VERA, MARIA
9580	DELAROSA, REINALDO R
9668	SMILLIE, RONALD E
9714	NOEL, DIXIE L
11137	ROULEAU VINCENT PAUL
	ROULEAU, VINCENT P
12492	MISLIVEC, DONALD J
13900	VANCLEAVE, CYNTHIA M
13956	WEALAND, JACK H
14154	GRIFFETH TERRYLL
4.467.4	NEUMANN, ARNELL M
14271	CARTER, STANLEY



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Source EDR Digital Archive

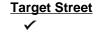
100TH ST W 2000

- 1747 MCMANUS, WILLIAM WILMAR FARMS
 2193 PASQUALE, SUE E
- 2359 HERSEY ALAN HERSEY, ALAN

LESLIE AVE 2000

5509 HERNANDEZ, LORETTA
5510 WEBB, MILLER F
5541 BUTTERFIELD, RICHARD J
10117 JOHNSON, CLEVE
10152 HAND, W
10214 DUVALL, JERRY

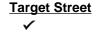
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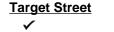
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	KITCHEN, FRED LOPEZ, JOSEPH J MACLEAN, DOUGLAS MARIMLA, PEDRO M MCGILVRAY, CHERYL MELENDREZ, LEONEL PALISCHAK, JOHN T PARKER, JOSEPH B PHILLIPS, NICK ROBLEDO, JOAQUIN SCHAALE, MOLLY SIMMS, CRAIG SOROLA, ANTHONY TRAILER HAVEN TREMBLAY, SEAN J WILLIAMS, SOMMAI
1078 1096	DEAN, MICAH J CERVANTES, C GATEWAY PARK APTS MOORE, PAUL T PITZER, DELENE RODRIGUEZ, JOSE
1098 1137 1142 1149 1168 1170 1258	VILLASENOR, C WILLIS, HERMAN ANDERSON, CLYDE PAULEY, JOE E FULKERSON, PAUL PAULEY, ALBERT L LOHFF, ROBERT L BRITTON, DIANE L BURRELL, MARIE CHANDLER, ROBERT EPPS, HEATHER L



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Source EDR Digital Archive

1	1258	GARCIA, YOLANDA GUNNER, GARY J
		HAND, CHESTER
		ISAAC, JERRY D
		JENNINGS, ANDREAL L
		KALSPEL, LOUELLA
		MATTOX, LEONA M
		MCPHERSON, STEVEN
		NELLO, WILLIAM
		NU CAREER VISIONS
		ROSAMOND MOBILEHOME PARK
		TOSCANO, JIMENEZ H
-	1262	TWEDT, CATHY D BERNHARDT, DAVID R
1	1202	BONZI, D R
		COBB, K A
		DAVIS, STEVE
		DESERT BREAZE
		DRAKE, WALTER
		GAUWAIN, W M
		GONZALEZ, KELLY C
		HARRIS, DUKE
		JORDAN, DARREL T
		KNIGHT, L
		LAWRENCE, DAWN S
		MANNERS, DONALD P
		MARTINEZ, JACOB S
		NAJERA, JESUS
		OHARA, WILLIAM
		REYNA, RUBEN
		ROUSH, EDWARD
		SCHMIDT, C D
		SMITH, BARRY
		STIDHAM, ROY G TAYLOR, CHESTER A
		WESTON, R T
1	1315	GRARD, ERIC
	1010	QUIERO, AGNES C
		SHELMAN KAY
1	1389	CHURCH OF CHRIST
	1415	BEVERLY MEDICAL CENTER
		GODFREY, RUTH E
		NAIL BOUTIQUE 2
		SHORT STOP MINI MART
1	1431	ANTELOPE VALLEY GAS INC
		AQUAVISION
		DOHENEY LOU J
		DOHENEY WILLIAM
		GALBERTH ROBERT L



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Source EDR Digital Archive

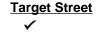
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	JAZZ CO ACADEMY OF ART
	KIMBERLY & KOMPANY
	KWIK KUTS
	MOLINA ENGINEERING
	MOLINA ENGINEERING LIMITED
	NEW WEST SIGNS & NEON
	NOTAM INC
	RYDER TRUCK RENTAL-ONE-WAY
	THAI CHINESE FOOD 4
	UNITED SERVICES PLANNING ASSN
	WESTSIDE DENTAL CARE
	WHITE CYNTHIA
	ZERIK ALI
1511	GEM-ONE COMPUTERS
1521	SMITH, HENRY
1529	EPPS, BLAYNE
1548	FERGUSON, KEVIN J
1571	TREASURE HOUSE
1579	
1587	
1816	
1981	
2076	DEVONSHIRE INN MOTEL
2136	MYERS, MICHAEL G
2511	MC DONALDS OF ROSAMOND
2535	ALEJANDRO LOURDES C DDS
	ANTELOPE VALLEY BANK
	COST CTTER FMLY HAIR CARE CTRS
2536	PENGILLEY, GEORGE T
2547	
	ENGEN ENTERPRISES
	RED BRICK PIZZA
0550	
2559	JIMS CB RADIOS & ELECTRONICS
	LITTLE CAESARS SUBWAY SANDWICHES & SALADS
	VIDEO GIANT
2648	ARC ROSAMOND INC
2048 2960	ANTELOPE VALLEY TOWING
2900	SAVE-U AUTO PARTS
	VALLEY SANITATION
2973	TORREZ, DONATO
3611	ROSAMOND BRANCH LIBRARY
4209	ASPLUND, WILLIAM H
1200	BROWN, CHARLES J
	DECARRERA, M R
	EQUITE, A
	GATES, GARY

Target Street ✓ Cross Street

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Source EDR Digital Archive

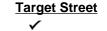
4209	HARO, ALMA Y HENDRIX, WALTER HUERTA, MANUEL JUAREZ, JESUS R JUAREZ, JOSE KIMMEL, DONALD MEDINA, FELIPE D MERCADO, MARIO MEZA, PAULO TORRES, E VALDEZ, OFELIA A VALENCIA, BRENDA N VALENCIA, E
4040	
4212)
4401	ALOHA HAIR & NAILS CHUCKS PIZZA
	DWAYNE FRANKS KUNG FU SAN SOO
	E R A SNYDER REALTY
	KERN COUNTY OF
	MR DONUT NO 2
4417	ANSOLABEHERES VILLA BASQUE
	MORRIS, ELWIN D
4451	RAMOS, BONNIE R
4455	-
	SOUTHERN KERN VTERINARY CLINIC
4500	BARTLING, DOROTHY M
	BEEBE, WILLIAM S
	BLACK, DAVID W
	BRIANT, VINCE A
	BYARS, LENA S
	CRAFTON, EUGENE
	DANHOUR, EDWARD G
	DANOIAN, SAM
	DEVEAUX, ED
	FLETCHER, DON L
	GEBHART, C A
	GIBSON, IAN
	GOLLING, OSCAR
	GREEN, J W GREENE, JOHN E
	HENRY, THOMAS V
	HIGGINS, CHARLES W
	HUNT, RAYMOND S
	KING, TIMOTHY F
	MAIDEN, LINDA D
	RICHNER, SHIRLEY D
	UNDERWOOD, JOHN G
4968	COLE, STEVEN



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Source EDR Digital Archive

4968 5001 5335	MARQUEZ, ANGEL D SCATES, JEWELL E ACOSTA, G CABRERA, FRANK J FERNANDEZ, MANUEL GONZALEZ, MANUEL HERNANDEZ, HILARIO MONTOYA, M PARKHURST, FRANK A
	THUNDERBIRD MOBILE RANCH
5511	HARVELL, ALSACE
5570	BARNES, KENNETH
5615	BROWN GRAPHICS
	BROWN, ROBERT
5636	CONIGLIO, GEORGE
5675	BUTLER, KENT
5767	BAXTER, RAYMOND
5832	BENDER, ALVIN
5834	SMITH, LARRY G
6401	PEEK, DAVE
6423	LIBATIQUE, JOHN
7805	ABEST FIREWOOD
8748	LUJAN, GEORGE
9009	LAST OUTPOST
9580	DELAROSA, RAY
9714	NOEL, DIXIE
12492	DOMINQUEZ, JOAQUIN
14271	CARTER, S



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Source EDR Digital Archive

100TH ST W 1995

2359 HERSEY INDUSTRIAL ELECTRIC

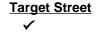
Target Street

Source EDR Digital Archive

LESLIE AVE 1995

5509 ROSAS, JUANA
5510 WEBB, MILLER F
5519 PARSONS, JEFFREY C
5541 BUTTERFIELD, RICHARD J
10082 BAUMGARTNER, R B
10084 MORGAN, HELEN
10152 JOHNSON, LORI
10214 DUVALL, JERRY

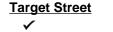
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Source EDR Digital Archive

1048	MACLEAN, DOUGLAS MONTGOMERY, B B MORRIS, P MOUTON, HOWARD NEWMAN, DONALD OLIVE, ROBERT N PALISCHAK, JOHN T PRATER, SHERRY SMITH, NANCY L TRAILER HAVEN WEAVER, JAMES WILLIAMS, BAISE P
1090 1096	WALTERS, MARK BARKLEY, MICHELL FUENTES, PORFIRI GATEWAY PARK APTS RODRIGUEZ, JOSE
1098	WILLIS, HERMAN
1137	ANDERSON, CLYDE
1140	PAULEY, JOE E
1142	PAULEY, JOE E
1149	FULKERSON, PAUL
1168	PAULEY, ALBERT L
1170	LOHFF, ROBERT L
1258	ALLEN, RICHARD
	AVERITT, WILMA
	BISSONETTE, B
	CHAVEZ, EDGARDO
	CHAVEZ, HOPE
	EARGOOD, LEON L
	FROSCH, BRYAN
	HAND, CHESTER
	NELLO, WILLIAM
	ROSAMOND MOBILE HOME PARK
	TOPHAM, GERALD
	WALTER, JOHN J
	WELCH, G WRATHER, VERA M
1262	BURSON, JERRY
1202	CLAYTON, FRED
	GAUWAIN, W M
	JONES, LARRY V
	LAKE, ROSS G
	SPAULDING, JOE C
	VERNON, BARBARA J
	WEAVER, RICHARD
1315	ADBET, RUDY
	CHLUPSA, DORIS
	,

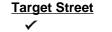


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Source EDR Digital Archive

W ROSAMOND BLVD 1995 (Cont'd)

1315	OBST, RUDY A
	ROUND UP ROOM
1389	
1415	FITNESS CONCEPTS
	NAIL BOUTIQUE 2
	SHORT STOP MINI MART
	TEAGUE LAND & CATTLE CO
1431	BROADCAST TECHNICAL SERVICE
	DOHENEY LOU J
	DOHENEY WILLIAM
	GALBERTH ROBERT L
	HEARTLAND ESCROW CO INC
	JAZZ CO ACADEMY OF ART
	MOJAVE DESERT NEWS
	NEW WEST SIGNS & NEON
	NORINES CRAFT SUPPLIES
	NYBO L BRUCE CIVIL ENGRG PLNG
	PIEMANS SOUTHERN CUISINE
	PRECISION VIDEO
	RICHARDSON, EDWARD
	THAI CHINESE FOOD 4
	UNITED SERVICES PLANNING ASSN
	WHITE CYNTHIA
	WINNICK KEITH E & CO CPA
4 4 9 9	
1432 1501	SMITH, JULIE BARNETT, TAMARA
1537	DODDS, BEN
1816	LOOMIS ROBERT INC
1950	
1981	
2535	
2000	ALEJANDRO, LOURDES C
2536	PENGILLEY, GEORGE T
2547	ALBERTSONS INC
	PAY LESS DRUG STORES NORTHWEST
2648	ARC ROSAMOND INC
2666	SHIERLOCK, M
2960	BULK YARD
	CAMP & CO
	NOEL, BRYAN
	ROSAMOND SANITATION
	ROYAL MOBIL HOME SALES
	TIRE BARN AUTO CENTER
2973	TORREZ, DONATO
4209	ASHLEY, LEZLI A
	BATIZ, FERNAND
	BELL, GERALD SR
	BROXSON, JANET

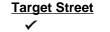


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Source EDR Digital Archive

W ROSAMOND BLVD 1995 (Cont'd)

1000	
4209	
	DESERT WINDS MOBILE LODGE
	HOLDER, BRENDA K
	KIMMEL, DONALD
	LOPEZ, PASCULA
	MEDINA, FELIPE D
	MONTERROSO, ANTONIO J
	RICHARDSON, DONNIE E
	SOLORIO, CRESENC M
4404	
4401	
	DOG WASH ERA SNYDER REALTY
	SCOREBOARD SPORTS BAR & GRILL
4417	
4417	JENKINS, RED
	RONEY, DONALD P
4451	-
4455	BIGGERSTAFF, CHRIS N
	SOUTHERN KERN VETERINARY CLINC
4461	FORDHAM, TRACY R
4500	ANDREWS, H H
	BEEBE, WILLIAM S
	CRAIG, J A
	FLETCHER, DON L
	GOLLING, OSCAR
	GREEN, J W JR
	GREENE, JOHN E
	HAMMOCK, EUGENE
	HIGGINS, CHARLES W
	JOHNSON, JERRY D
	KERN MOBILE ESTATES
	KNAUSDORF, MICHAEL
	PRICE, JOHN SR
	RICHNER, SHIRLEY D
	ROSSMAN, ED
	SALLOWS, WILLIAM B
	STANFORD, DAVID J
5005	TARPLEY, CHARLES POTTER R J MANUFACTURING
5005	POTTER, RICHARD J
5335	ACOSTA, GUILLER
0000	CASTILLO, JULIO C
	FERNANDEZ, MANUEL
	GOMEZ, FRANCIS J JR
	,

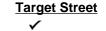


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Source EDR Digital Archive

W ROSAMOND BLVD 1995 (Cont'd)

5335	GONZALEZ, ARMANDO LENSEGRAV, R MORAN, MARGARI THUNDERBIRD MOBILE RANCH
5511	HARVELL, C V
5615	BROWN, ROBERT
5636	SCHAEFER, CHRISTI L
5675	BUTLER, KENT
5767	RADFORD, BRETT
5832	COPELAND, VICI
5834	SMITH, LARRY G
6401	PEEK, DAVE
6423	LIBATIQUE, JOHN
7805	ABEST FIREWOOD
8746	LUJAN, GEORGE
8748	LUJAN, RAMON
9017	BERRY, VICTOR
	NADINES CUTE N CLASSY
9580	DELAROSA, MARGIE L
9714	NOEL, R L
12492	LORD, KIM E
14271	CARTER, S



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Source EDR Digital Archive

100TH ST W 1992

- 1747 HORNBROOK, GEORGE W
- 2057 GRIVA AUDREY
- 2359 HERSEY INDUSTRIAL ELECTRIC HERSEY, ALAN

LESLIE AVE 1992

5509 ROSAS, JUANA
5510 WEBB, MILLER F
5519 PARSONS, JEFFREY C
5540 ATKINSON, WILLIAM W
5541 BUTTERFIELD, RICHARD J
10152 MCDONALD, JOHN
10214 DUVALL, JERRY
101173 DEARBORN, RICHARD

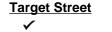
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Target Street ✓ Cross Street

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Source EDR Digital Archive

1048	FORLANO, N HENSLEY, JOSEPH L JIMENEZ, C JOHNSON, DONDI LAMB, ROBERT B MACLEAN, DOUGLAS MARSOLEK, EDWARD PALISCHAK, JOHN T PERRY, D TEALL, KEVIN TOLLE, DAVID TOMLINSON, EDWARD
	TURREY, V WETHERALL, L L
	WILCOX, JOHN
1096	FUENTES, P
	GARDUNO, YOLANDA
	HERNANDEZ, LOPEZ D
4407	
1137	ANDERSON, CLYDE
1140	PAULEY, JOE E
1141	
1149	OWENS, SHERYL
1149	FULKERSON, PAUL PAULEY, ALBERT L
1170	LOHFF, ROBERT L
1258	AVERITT, WILMA
1250	CRAUN, BOB
	RASMUSSEN, ROBERT
	REYES, S
	ROSAMOND MOBILEHOME PARK
	WACHLIN, SCOTT
	WALTER, JOHN J
	WELCH, G
	WILSON, MARY
1262	BAUER, DALE
	BODDY, JEFF G
	CLAYTON, FRED
	COLLINS, S D
	GAUWAIN, WANDA M GREEN, TERRY
	LAKE, ROSS G
	SPAULDING, JOE C
	STEPHENS, J
	THORNTON, OLLIE C
	WILSON, RED
1315	NESST, DAVID L
	ROUND UP ROOM
1501	HOWELL, WILLIAM



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W ROSAMOND BLVD 1992 (Cont'd)

1537 1816 1858 1981 2536 2664 3209 3492 3881 4175 4209	LES, P ROSAMOND ELEMENTARY SCHOOL PENGILLEY, GEORGE T BRESHEARS, H GARCIA, YOLANDA E RODRIGUEZ, CONNIE REGENOS, ROBERT G MEYER, HENRY A ALTAMIRANO, YOLANDA ANDRRES, ROSA M BOYD, HERBERT JR CARLSON, JEANNIE CASTANON, G CASTANON, G CASTANON, AVIER CASTANON, NARIO CASTANON, N CHAMORRO, JESUS DESERT WINDS MOBILE LODGE DIAZ, TORRES A FINHOWT, JEFF GARCIA, ALICIA GARCIA, CHAVEZ F HIX, DOROTHY M HOLDER, BRENDA K KIMMEL, DONALD LANGLEY, PATTY LENSEGRAV, ROBYN MONTERROSO, ANTONIO J OAGILROY, ED OSTLUND, C SANDERS, JOHN W VALLEJO, LUZ WATSON, V L WHITE, C L ZENTGRAF, WARREN
4212 4401	BISCAICHIPY, PIERRE ERA SNYDER REALTY NEVADACAL DEVELOPMENT CORP SCOREBOARD SPORTS BAR & GRILL SKYPARK JR MART
4417	ANSOLABEHERES VILLA BASQUE NEHL, CHELLIE RONEY, DONALD P
4451 4500	RAMOS, BONNIE R ANDREWS, H H COLLINS, JAMES L COMPHER, DON CRAIG, JENNIE A

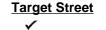
Target Street ✓ Cross Street

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Source EDR Digital Archive

W ROSAMOND BLVD 1992 (Cont'd)

4500	DANOIAN, SAM
	FISHER, STEVEN
	GOLLING, OSCAR
	GREEN, J W JR
	HAMMOCK, EUGENE
	HAYES, M M
	HIGGINS, CHARLES W
	KERN MOBILE HOME SALES
	MORTON, NORMAN L
	MOWATT, EVERETT L
	PRICE, JOHN SR
	ROSSMAN, ED
	SALLOWS, WILLIAM B
	SEAMAN, ALFRED
	TARPLEY, CHARLES
4000	WILLERFORD, NORMAN JR
4960	BOHANNON, EARLY H MCLAIN, EDWARD
4968 4980	PRYOR, MICHAEL
4900 5001	IRVIN, ROLLEN L
5005	POTTER R J MANUFACTURING
0000	POTTER, RICHARD J
5335	ACOSTA, G
	BABINSKI, GEORGE L
	BECERRA, RAUL
	BOLANOS, RAMIRO
	CASTILLO, JULIO C
	FUENTES, JOSE
	GOODE, JOHN S
	MEZA, JUAN
	RINEHART, WILLIAM F
	SWOGGER, E
	TUSSEY, CLYDE C
5554	JULIAN, D D
5615	BROWN, ROBERT
5636	SCHAEFER, C L
5832	
5834	SMITH, LARRY G
6401 6422	
6423 6455	LIBATIGUE, JOHN LABATIQUE, R C
6455 8134	ESPINOZA, TONY
8746	LUJAN, GEORGE
9009	WILLOW SPRINGS PIT STOP
9009 9017	NADINES CUTE N CLASSY
9171	SANDENE, ROBERT
9714	NOEL, R L
10482	SEXTON, WILLARD



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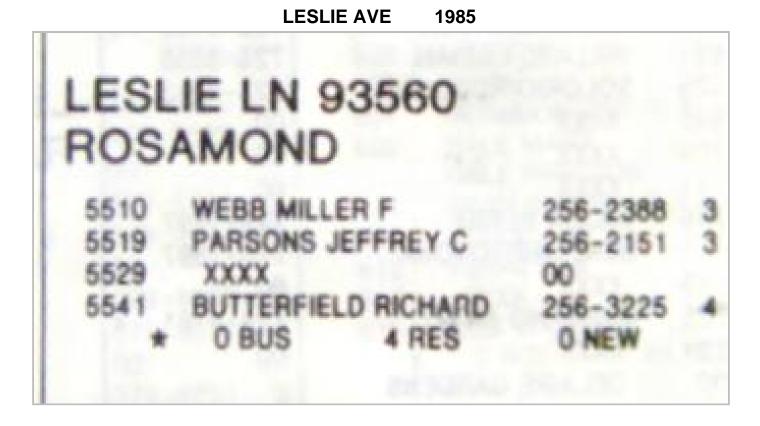
Source EDR Digital Archive

W ROSAMOND BLVD 1992 (Cont'd)

10968 RODRIGUEZ, JOSE
12621 JONES, LARRY V
12627 EVANS, L D
14271 CARTER, S
42096 ASPLUND, WILLIAM H
45001 SANDERS, OTIS
45002 BEEBE, WILLIAM S
45003 LEBISH, ROGER
45009 FLETCHER, DON L
53359 GONZALEZ, ARMANDO

Target Street

<u>Cross Street</u> ✓ Source Haines Criss-Cross Directory



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Target StreetCross Street

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<u>Source</u> Haines Criss-Cross Directory

5001	IRVIN R L	256-4386 +5
	POTTER RICHARD J	
5335	THUNDRBRD TRLR RNCH	
47		256-2137
	COCHRAN GEORGE S	256-2213 +5
	COWAN ERNEST P	256-3131 +5
	GOODE JOHN S	256-3076
	HEINMILLER L	256-4572 +5
	MONTGOMERY DAVID	256-3738 4
47	QUANTZ DALLAS	256-2773
	ROBERTSON RUSSELL D	256-3734 +5
	THUNDERBIRD TRLR PK	256-2616 0
5335		N. BERT
5342	MUGUIRO JULIAN	256-3804 4
5636	MAYHUGH KATHY J	256-4651 +5
	ILECKI EDW	256-3018
5834		256-3000 8
6455		
		256-2759 +8
6486	POWELL CHARLES P	
NO #	BARTLETT JEANETTE M	
NO #	BARTLING DONALD	256-3874 2
NO #		
NO #	BURD BARBARA	256-4598
NO #		256-2450
NO #	a little and the second s	256-3763 7
NO #	COCHDANIEE	256-3785 4
NO #		256-3885 +5
NO #	CUDNUTTE VEITU	256-4756 +5
NO #	FLEGAL TERRY	256-4533
	FLEGAL TERRIT	
	GARCIA MANUELA L	256-3503
	HARVELL ALSACE	
NO #	HARVELL C V	256-2503
NO #		256-2580
NO #		256-2629
NO #	JEFFRIES ALVIN M	256-2849
NO #		256-2601 +5
NO #		256-4536 +8
	LOOMIS ROBT	256-2604
NO #	LUJAN GEORGE	256-2185 8
NO #		256-2112
NO #	MEER AL	256-2109
NO #	NOEL R L	256-3396
NO #		256-3868 2
NO #		256-3382
NO #		256-237.6
		256-3105 9
NO #		
NO #	ROSE VIRGIL A	256-3252

Target	Street
\checkmark	

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Source Haines Criss-Cross Directory

4300 *	THIPLE H MBLE PAHK	256-2173	9
5335	THUNDRBRD TRLR RNCH		
	BARNES LOUISE	256-3207	9
47	BAUER JOHN G	256-2137	
65	BISHOP RICHARD J	256-2195	
53	BLANCHARD FLOYD	256-3508	8
	DAVIE ROY P	256-3588	
	DEMORY VIRGINIA		+0
31	DWELLE ANN	256-4204	+0
56	GOODE JOHN S	256-3287	8
00		256-3076	
24	GRAEB KENNETH A	256-3931	9
24	HARPER DICK E	256-2134	3
24	HARPER ROSEMARIE P	256-2134	4
16	PEDERSEN BESSIE MRS	256-2578	3
47	QUANTZ DALLAS	256-2773	~
	RADER GEORGE A	256-3848	9
52	RUDOLPHS CHRISTINA	256-3331	
62	RYAN E J		
58	SMITH ANCEL N	256-2534	
	SMITH SCOTT	256-3159	7
	00011	256-2801	+01

-

R	OSAMOND	BLVD	93560 CONT-0
	32	TEDFORD J M	256-4239 8
	*	THUNDERBIRD TR PK	256-2616 +0
	32*	THUNDRBRD TRLR RNCH	256-2196
		WINKLER WILLIAM	256-4120 +0
	37	WRIGHT LUCY M	256-2559 8
	5335		
	5342	HUMPHREYS ROBERT	256-2579 +0
	5834	SMITH P M	256-3000 9
	6455	KEPLINGER GENE REV	256-2035 +0
	NO ##	ARONSON AIR SERVICE	256-3070
	NO #*	ARONSON AIR SERVICE	256-2200 7
	NO #	BAXTER RAYMOND A	256-3074 9
	NO #	BEGAY JAMES	258-2128 +0
	NO #	BISHOP ARTHUR S	256-3450
	NO #	BUTLER L M	256-3763 /
	NO #	BUTLER WESLEY C	256-3290 3
	NO #	COCHRAN LEE	256-3547 3
	NO #	COURTNEY LEE	258-3855 8
	NO #	DUNTLEY VERDUN E	256-3303
	NO #*	E K R O P ROSAMOND	256-3184
	NO #	EVANS ARTHUR PAUL	
	NO #	FERBER J P	
	NO #	GARCIA MANUELA L GARCES MOMINEA A L	256-2214 9 256-2503 9
	NO #	HARVELL ALSACE	256-2503
	NO #	HARVELL C JACK	256-2580
	NO #	HOLZER JOHN	256-2629
	NO #	IARUSSI ARMANDO	256-2849
	NO #	JEFFRIES ALVIN M	256-2601 6
	NO #	JULIAN D D	256-2639 6
	NO #	KALPAKOFF JACK JR	256-2857 +0
	NO #	KING GLEN	256-2350 3
	NO #	KRAMER ALICE C	256-3740 6
	NO #	LIBATIQUE J F	256-2804
	NO #	LOOMIS ROBT	256-2185 8
	NO #	LUJAN GEORGE	256-2132
	NO #	LUJAN RAMON	256-2007 +0
	NO #	MAYNARD K L	256-2002 3
	NO #	MCCORD KATIE	256-2002 3
	NO #	MCCORD MERTON	256-2109 3
	NO #	NGEB AIL	256-3396
	NO #	OZEMENT HENRY R	256-3382 4
	NO #	PAUL KATHERINE L	256-2371
ł.	NO #	PERTTULA JOHN	256-2857 +0
1	NO #	POLANSKY JOE	256-4164 +0
	NO #*	RICKS GLASS TECK	256-3870 9
Į.	NO #	RIVERA JUANA L	256-3105 9
T	NO #*	ROSAMOND YOUTH CNTR	256-9966
	NO #	ROSE VIRGIL A	256-3252 3
	NO #	SHULT H A	256-2701 6
	NO #*	SO KERN ROSMND ELEM	256-2421 7
	NO #*	SO KERN ROSMND HIGH	256-3431 4
	NO #	TARDITO PETE	256-2617
	NO #	TORREZ DONATO	256-2664
	NO #	VARTANIAN JOHN	256-3200 7
	NO #	WATTENBARGER J R	256-3708 4
	NO #	WEALAND JACK H	256-2333
	NO #	WEBB MILLER F	256-2388 +0
	NO #	WTATERS TERI A	256-3973 +0
	NO #	WYNNE B P	256-2458 8
	NO #	ZAVALA M C	256-4148 9
	110 11	32 BUS 323 RES	111 NEW

Target Street ✓

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4960APARTMENTS 13 BOHANNON E H 256-3	
13 BOHANNON E H 256-3	
	34
FREEMAN HOWARD 256-3	50
GIBBONS L DAD 256-3	22
4 HAMILTON LEAFA 256-3	01
19 MOESTA RICHARD H 256-2	
17 SMITH HOMER C 256-3	
4960	
4968*COUNTRYEVILLG MKT 256-2	79
5335 THUNDRBRD TRLR RNCH	
BARNETT CLAUDIA J 256-3	86
47 BAUER JOHN G 256-2	13
65 BISHOP RICHARD J 256-2	19
3 FINK JOHNNIE A 256-2	76
GEE JAMES 256-4 56 GOODE JOHN S 256-3	20
56 GOODE JOHN S 256-3	07
GEE JAMES 256-4 56 GODDE JOHN S 256-3 24 HARPER DICK E 256-2	13
24 HARPER ROSEMARIE P 256-2	13
MARTINELLI L 256-3 54 MCCASLIN J W 256-2	19
54 MCCASLIN J W 256-2	15
18 PEDERSEN BAUSIE MRS256-2	
47 QUANTZ DALLAS 256-2	3
53 RAPER TROY 256-3	4
RHODES RONALD 256-3	9
52 RUDOLPHS CHRISTINA 256-3	3
62 RYAN E J 256-2 SCHWERMAN JAS 256-3	2
SCHWERMAN JAS 256-3	0
*THUNDRBRD TRLR RNCH256-2	
TILLEY CLAUDE W 256-2	1
WOBORILL ROBT A 256-3	d
5335	
NO ##A&B MOBILE HOME PRK256-2	
NO ##ARONSON AIR SERV 256-2	1
ND #*ARONSON AIR SERVICE256-3	
NO # BEACHAM BRUCE 256-2 NO # BEALMER WM L 256-2	
	6
NO # BISHOP ARTHUR S 256-3 NO # BUTLER L M 256-2	2
NO # BUTLER WESLEY C 256-3 NO # CHAFFIN ROBERT L 256-2	2
NO # COURTNEY LEE 256-3 NO # DAVIS ALBERT 0 256-2	5
NO # DUNTLEY VERDUN E 256-3 NO # EVANS ARTHUR PAUL 256-3	
NO # FERBER J P 256-3	
NO # FISHER PATRICIA 256-2	8
NO HECOCENI FAES ODALS 256-	_
NO # HAMMOND JOS E 256- NO # HARVELL ALSACE 256- NO # HARVELL ALSACE 256-	
NO # HARVELL ALSACE 256-	
NO # HARVELL C V JACK 256-	
NO # HARVEY GLADYS JU 200-	
NO # HOLZER JOHN 256-	
NO # IARUSSI ARMANDO 256-	
NO # JEFFRIES ALVIN M 256-	
NO # JULIAN NORRIS E 256-	
NO # KALPAKOFF JACK P 256-	
NO # KINCH NETTIE 256-	
NO # KNUDSON DLE H 256-	
NO # KNUDSON DLE H 256- NO # KRAMER ALICE C 256-	
ND # KNUDSON DLE H 256- ND # KRAMER ALICE C 256- ND # LOOMIS ROBT 256-	
NO # KNUDSON DLE H 256- NO # KRAMER ALICE C 256- NO # LODMIS ROBT 256- NO # LUJAN RAMON 256-	
NO # KNUDSON DLE H 256- NO # KRAMER ALICE C 256- NO # LOOMIS ROBT 256- NO # LUJAN RAMON 256-	
NO # KNUDSON DLE H 256- NO # KRAMER ALICE C 256- NO # LOOMIS ROBT 256- NO # LUJAN RAMON 256-	
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Rosamond Switching Station Rosamond Blvd/100 Street West Rosamond, CA 93560

Inquiry Number: 5767611.4 August 29, 2019

EDR Historical Topo Map Report with QuadMatch™



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

EDR Historical Topo Map Report

Site Name:

Client Name:

Rosamond Switching Station Rosamond Blvd/100 Street We Rosamond, CA 93560 EDR Inquiry # 5767611.4 Kleinfelder, Inc. 24411 Ridge Rte Dr Suite 225 Laguna Hills, CA 92653 Contact: Lindsay Gattman



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Kleinfelder, Inc. were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

P.O.# NA Latitude: 34.859455 34° 51' 34" North Project: 20199999.024A Longitude: -118.312131 -118° 18' 44" West UTM Zone: Zone 11 North UTM Zone: Zone 11 North UTM X Meters: 380057.84 UTM Y Meters: 3858242.41 Elevation: 2472.00' above sea level Maps Provided: 2012 1974 1965 1947 1943 1917 1915 4 4	Search Resu	ılts:	Coordinates:	Coordinates:	
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UTM Y Meters: 3858242.41 Elevation: 2472.00' above sea level 2012 1974 1965 1947 1943 1917	-		UTM Zone:	Zone 11 North	
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Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2012 Source Sheets





Little Buttes 2012 7.5-minute, 24000

Willow Springs 2012 7.5-minute, 24000

1974 Source Sheets



Willow Springs 1974 7.5-minute, 24000 Aerial Photo Revised 1963

Little Buttes 1974 7.5-minute, 24000 Aerial Photo Revised 1974

1965 Source Sheets



Willow Springs 1965 7.5-minute, 24000 Aerial Photo Revised 1963

1947 Source Sheets



WILLOW SPRINGS 1947 15-minute, 50000



Little Buttes 1965 7.5-minute, 24000 Aerial Photo Revised 1963

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1943 Source Sheets



Willow Springs 1943 15-minute, 62500 Aerial Photo Revised 1943

1917 Source Sheets

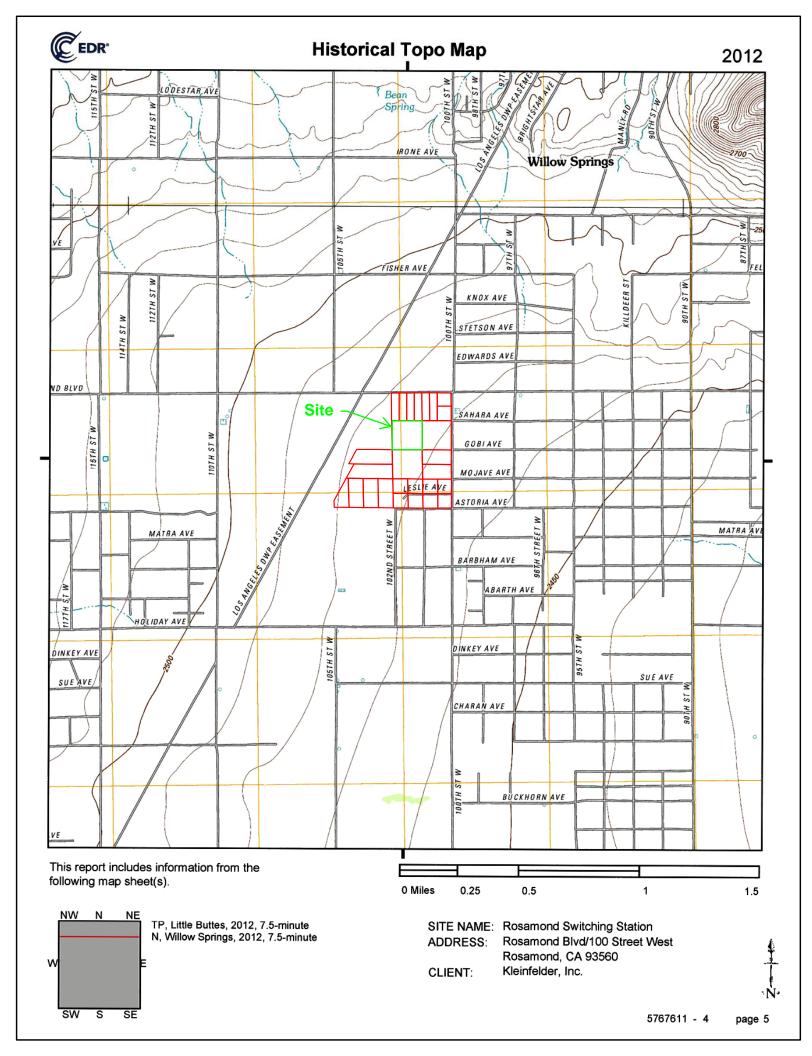


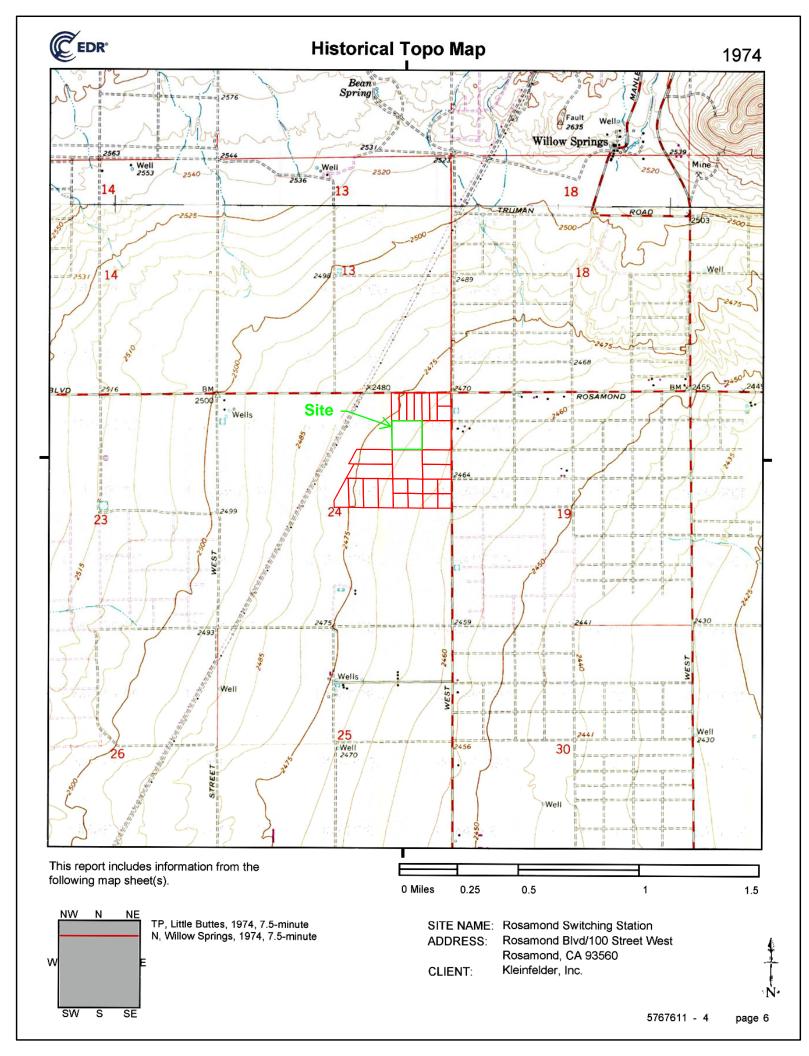
Elizabeth Lake 1917 30-minute, 125000

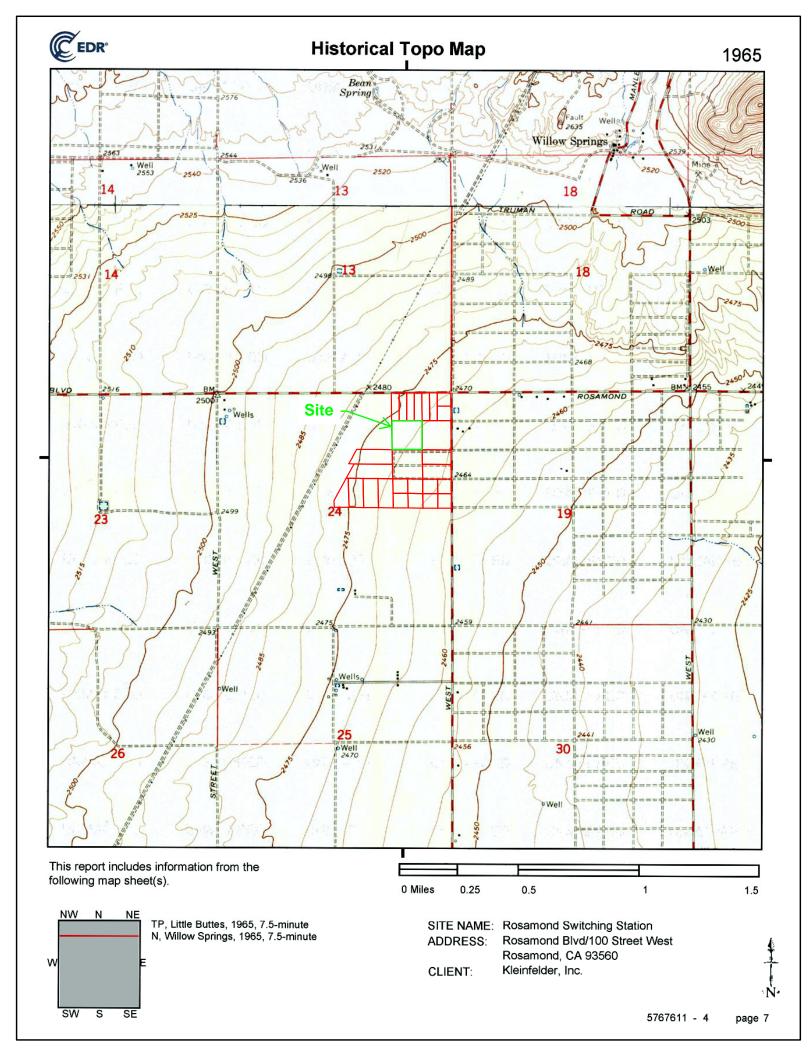
1915 Source Sheets

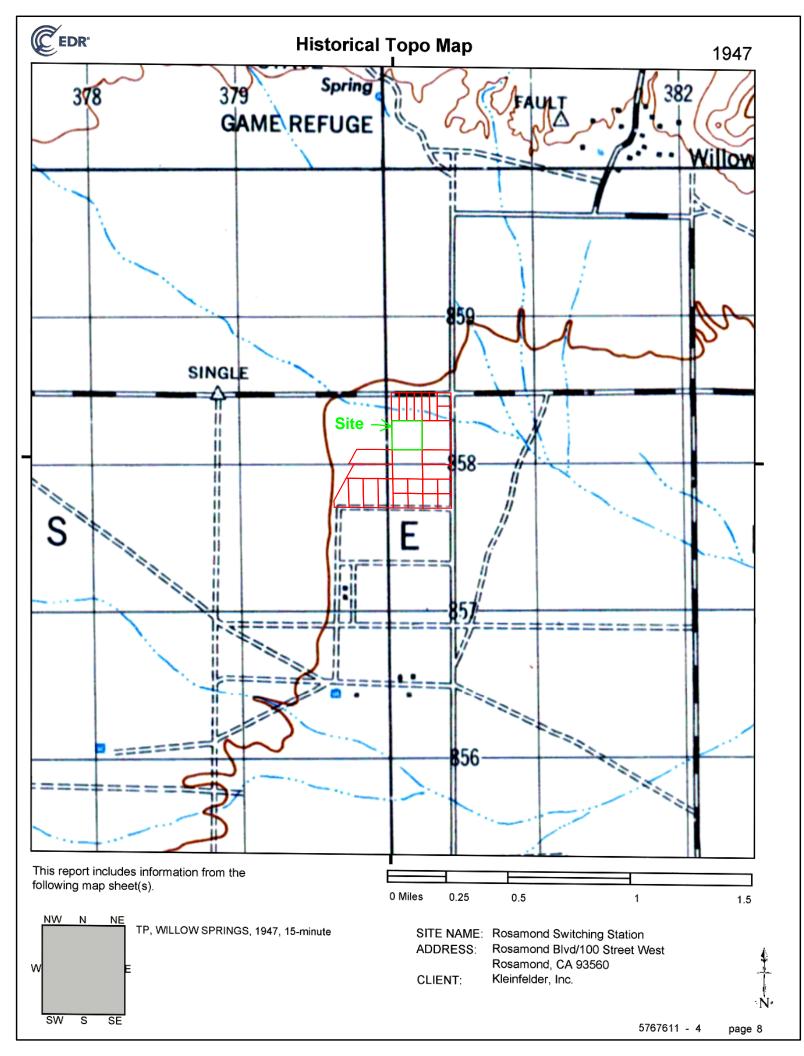


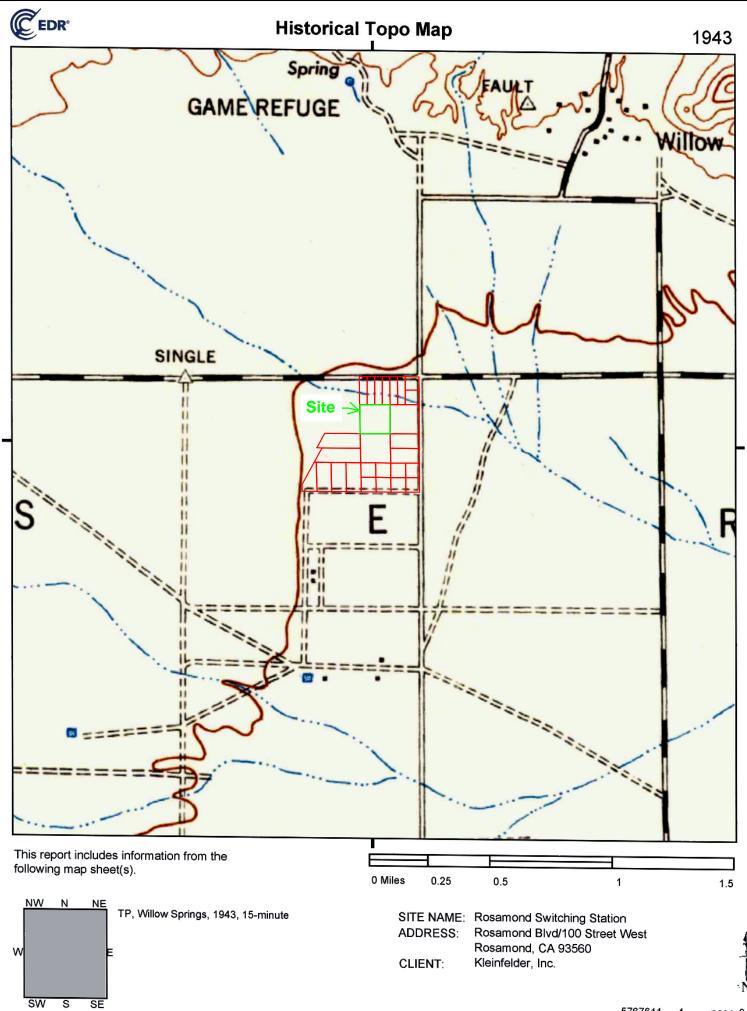
Elizabeth Lake 1915 30-minute, 96000











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