

PHASE I ENVIRONMENTAL SITE ASSESSMENT

**ROSAMOND SWITCHING STATION
APN 359-051-18
ROSAMOND, KERN COUNTY, CALIFORNIA**

OCTOBER 16, 2019



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

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ROSAMOND, KERN COUNTY, CALIFORNIA**

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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) 359-051-18 (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 a 4.78-acre parcel of land, identified as Kern County APN 359-051-18, located adjacent to the southwest corner 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 undeveloped land with low-lying desert vegetation from at least 1915 through the present.
- Due to access restrictions, the Site was observed from the adjacent public right-of-way. No structures were visible, and the Site appeared to be undeveloped and vacant with low-lying vegetation.
- 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 the 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 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 EPs 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.

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).

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.

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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.

Table 1
Location and Legal Description

PARAMETER	INFORMATION/COMMENTS
Location	The Site is located at the southwest corner 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 359-051-18.
Legal Description	The legal description for the Site is included in EDR's report entitled Environmental Data Resources, Inc (EDR's) report entitled <i>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 ½) RS FPS", which stands for Estate (2 ½ acres), "Residential Suburban Combining" and "Floodplain-Secondary Combining".

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 south and northeast. 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.

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 the adjacent public right-of-way.
Improvements	No improvements were visible.

3.4 CURRENT USES OF ADJOINING PROPERTIES

Kleinfelder performed a visual survey of the properties adjoining the Site from the 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.

Table 4
Adjoining Properties

DIRECTION	LAND USE DESCRIPTION
North	The property to the north is vacant and undeveloped.
East	The property to the east is vacant, undeveloped, and appears to be used for agricultural purposes.
South	The property to the south is vacant and undeveloped.

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.

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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™ 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 search 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 of Oil, Gas, and Geothermal Resources

Kleinfelder reviewed the DOGGR's Well Finder Database (available at <http://maps.conservation.ca.gov/doggr/index.html>) 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, 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 (<https://kernpublichealth.com/environmental-health-request-for-public-records/>) 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 and adjoining properties, but found no 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, California 7.5-Minute Series (Topographic) Quadrangle Map, published by the United States Geological Survey (USGS) and dated 2012, the Site surface elevation is approximately 2,470 feet above mean sea level. The topographic relief is 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 6
Regional 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	<p>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-trending 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).</p> <p>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.</p>
Depth to Groundwater and Direction of Anticipated Flow ¹	<p>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.</p>
Regional Groundwater Quality Problems	<p>Regional groundwater quality problems were not identified during this Phase I ESA.</p>
Water Supply	<p>Water is not currently supplied to the Site, due to the Site being vacant with no structures.</p>
Flood Zone Designation	<p>The Site is located within a 100-year flood zone (EDR, 2019b).</p>

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 Dongli Donna Li, Trustee of the Donna Dongli Li 2015 Trust Under Declaration of Trust Dated October 7, 2015. The title was received from Velur Properties LLC.
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.

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

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APN: 359-051-18, Rosamond, Kern County, California
Phase I Environmental Site Assessment

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.

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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.

Table 8
Historical Information Sources

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 2014	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

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.

Table 9
Historical Aerial Photographs Reviewed

YEAR	APPROXIMATE SCALE	SUMMARY
1948 1952 1968	1 inch = 500 feet	<p>Site: The Site appears as undeveloped land with low-lying vegetation.</p> <p>Surrounding Area: Adjoining properties to the east appear to be utilized for agricultural purposes. The other adjoining properties appear to be undeveloped with low-lying vegetation, with the exception of property that appears to be developed for residential purposes, located approximately 370 feet to the northeast of the Site. By at least 1968 the LADWP transmission line easement appears approximately 1,810 feet to the northwest.</p>
1973	1 inch = 500 feet	<p>Site: The Site appears generally the same as the previously-reviewed aerial photograph with low-lying vegetation.</p> <p>Surrounding Area: The properties adjoining the Site generally appear the same as on the 1968 aerial photograph. Properties approximately 620 feet to the west of the Site have a dark-colored signature which may indicate agricultural use.</p>
1987	1 inch = 500 feet	<p>Site: The Site appears generally the same as the previously-reviewed aerial photograph.</p> <p>Surrounding Area: The adjoining properties to the north, east, and west generally appear the same as the previous aerial photograph. The properties approximately 320 feet to the south appear to be developed with residential structures.</p>
1995 2006 2009 2012 2016	1 inch = 500 feet	<p>Site: The Site appears generally the same as the previously-reviewed aerial photograph.</p> <p>Surrounding Area: Adjoining properties appear to be undeveloped or used for agricultural purposes, with the exception of residential structures located approximately 320 feet to the south, which appear further developed consistent with present-day structures.</p>

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.

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.

Table 10
Historical Topographic Maps Reviewed

YEAR	SCALE	SUMMARY
1915 1917	1:96,000 1:125,000	Site: The Site is depicted as undeveloped with no structures shown. A natural drainage feature is depicted in along the south Site boundary that is oriented in a general northwest-southeast direction. Surrounding Area: Rosamond Boulevard and 100 th Street West are in their current alignments approximately 1,300 feet north and adjoining the Site to the east, respectively.
1943 1947	1:62,500 1:50,000	Site: The Site is depicted as undeveloped, with no structures or other features shown. The natural drainage feature is no longer depicted along the south Site boundary. 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 unimproved roads are depicted approximately 880 feet south of the Site.
1965	1:24,000	Site: Unimproved roadways are depicted along the north, east, and south Site boundaries; however, no structures are depicted on the Site. Surrounding Area: The surrounding area is shown generally the same as on the previously-reviewed topographic map. Unimproved roads are depicted on the adjoining properties to the west and 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 1,810 feet northwest of the Site.
1974	1:24,000	Site: The Site is depicted undeveloped, with no structures, roads, or other features shown. Surrounding Area: The surrounding area is shown generally the same as on the previously-reviewed topographic map. The unimproved roads are no longer depicted adjoining the Site.
2012	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. Surrounding Area: The LADWP transmission line easement is now labeled to the northwest of the Site. Gobi Avenue is shown adjacent to the northeast portion 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.

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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. Ms. Gattman and Ms. Carroll, accompanied by Ms. Elizabeth Ninan of LADWP, observed the Site from the adjacent public right-of-way.

6.2 GENERAL SITE SETTING

The Site is located adjacent to the southwest 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 and agricultural parcels.

6.3 SITE OBSERVATIONS

Kleinfelder’s Site observations are summarized in Table 11.

**Table 11
 Site Observations**

GENERAL OBSERVATIONS	REMARKS	OBSERVED	NOT OBSERVED
Current use	The parcel is vacant and undeveloped with low-lying desert vegetation.	X	
Current use likely to indicate RECs			X
Past use	Undeveloped land from at least 1915 through the present.		X

Table 11 (Continued)
Site Observations

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

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
Fill dirt from a known source			X
Hazardous chemical and petroleum products in connection with known use			X
Non-hazardous containers with contents			X
Hazardous waste storage			X
Heating and cooling system and fuel source			X
Industrial waste treatment equipment			X
Loading and unloading areas			X
Odors			X
Pits, ponds, or lagoons			X
Pools of liquid			X
Process waste water			X
Sanitary sewer system			X
Septic system (e.g. tank and leach fields)			X
Soil piles			X
Solid waste/evidence of unauthorized dumping			X

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
Stained pavement, soil or concrete			X
Stains or corrosion (interior, non-water)			X
Storm drains/catch basins			X
Stressed vegetation			X
Sumps and clarifiers			X
Surface water			X
Underground storage tanks (USTs) (including heating oil tanks)			X
Unidentified substance containers			X
Waste water discharge			X
Water supplies (potable and process)			X
Wells (irrigation, monitoring, or domestic)			X
Wells (dry)			X
Wells (oil and gas)			X

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 an adjacent public right-of-way.

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.

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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.

A questionnaire was also submitted to the Site owner. However, to date, the completed questionnaire has not been received.

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 Bean advised 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 advised contacting Kern County Building Inspection as they might have records regarding older septic tanks.

On September 23, 2019, during a phone call to Kern County Building Inspection, Ms. Eleanor Lara advised that no records area 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 a 4.78-acre parcel of land, identified as Kern County APN 359-051-18, located adjacent to the southwest corner 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 undeveloped land with low-lying desert vegetation from at least 1915 through the present.
- Due to access restrictions, the Site was observed from the adjacent public right-of-way. No structures were visible, and the Site appeared to be undeveloped and vacant with low-lying vegetation.
- 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

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 gaps were identified:

- Due to lack of Site access, an interior Site reconnaissance was not performed.
- An interview questionnaire has not yet been received from the Site owner.

Based on the historical and current use of the Site, these data gaps are not considered significant data failures likely to have affected the identification of hazardous substances or petroleum products for the evaluation of RECs at the Site.

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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.

Los Angeles Department of Water and Power
Rosamond Switching Station
APN: 359-051-18, Rosamond, Kern County, California
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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.

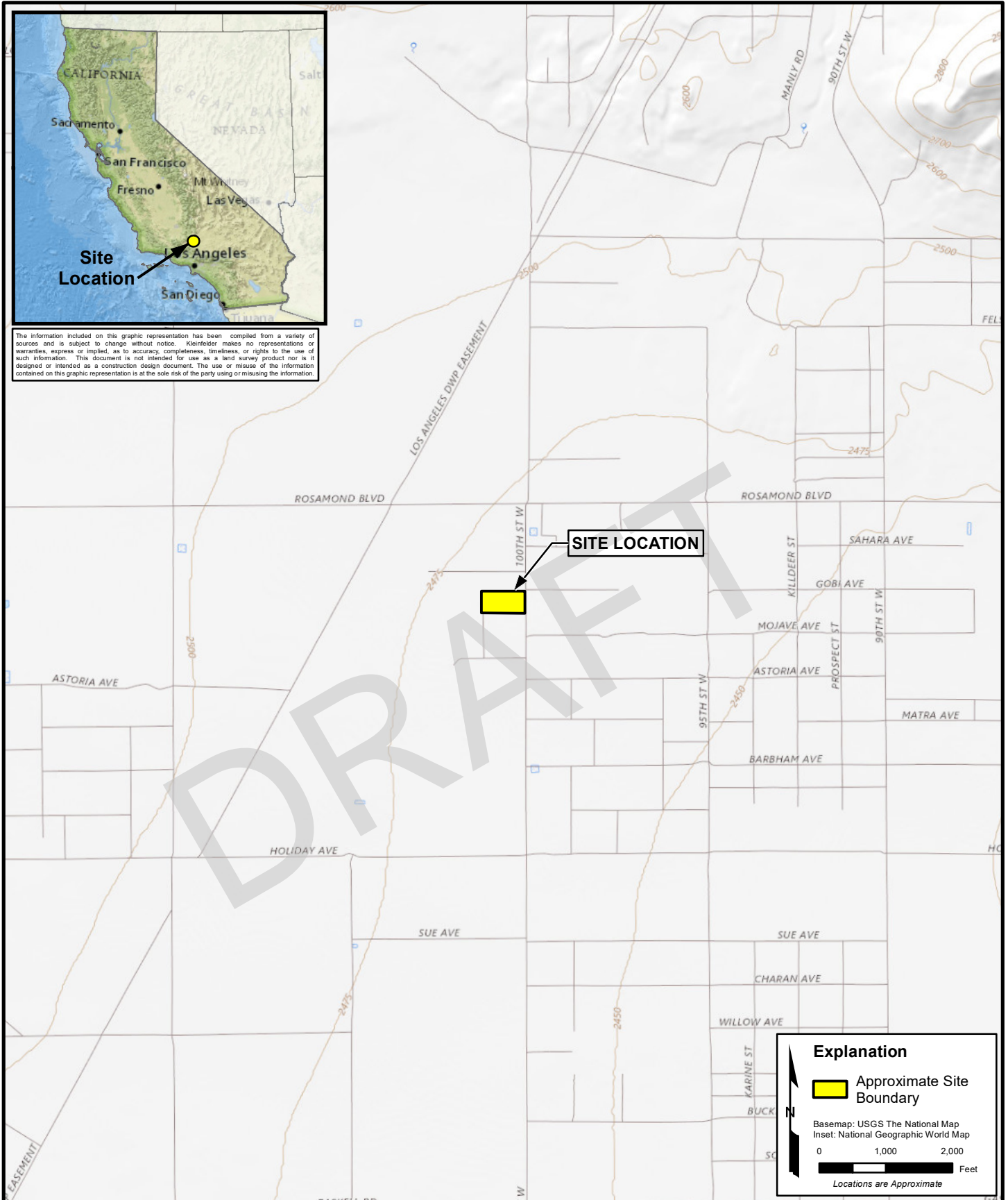
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FIGURES

DRAFT



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Explanation

- Approximate Site Boundary

Basemap: USGS The National Map
 Inset: National Geographic World Map

0 1,000 2,000 Feet

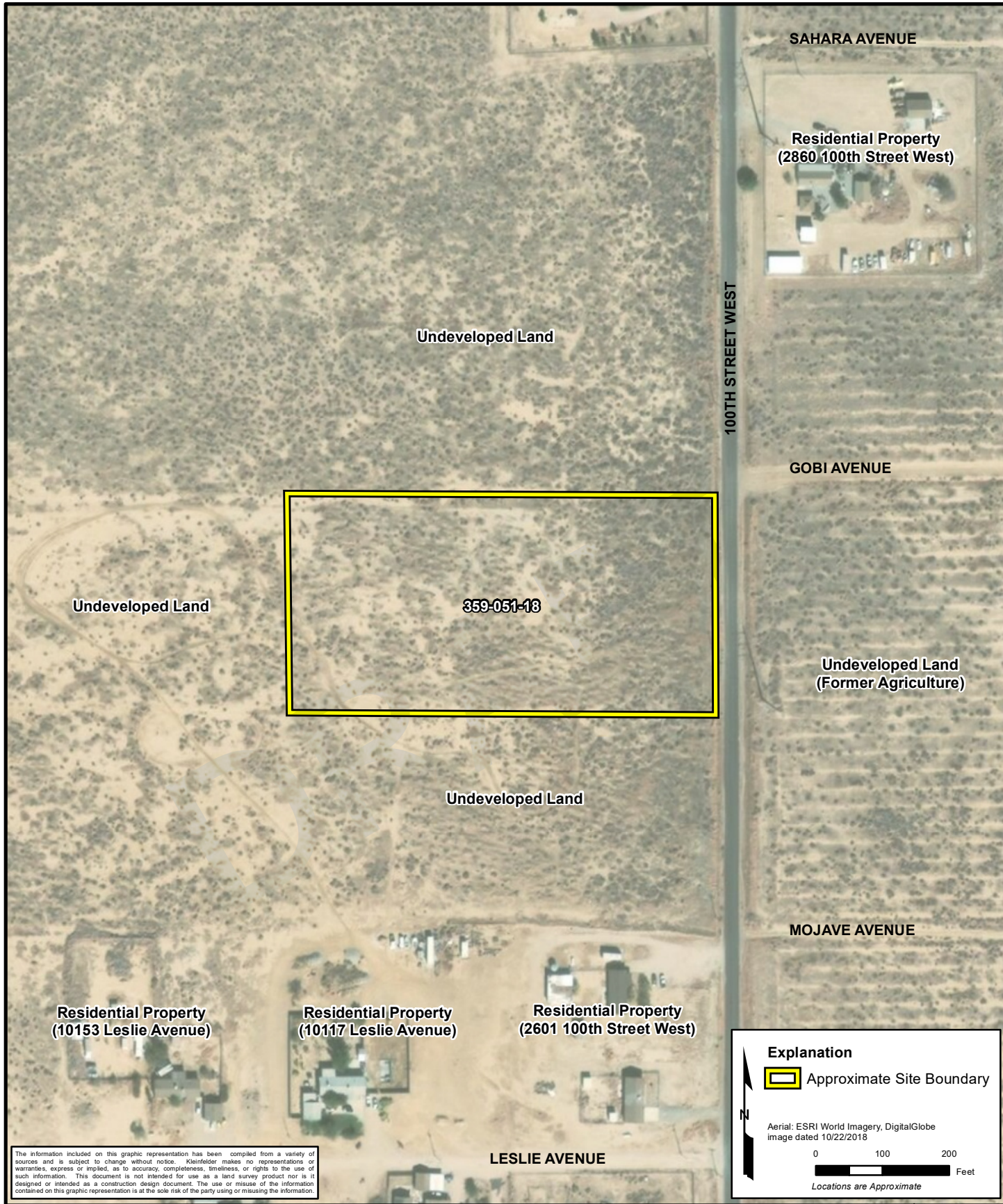
Locations are Approximate



PROJECT:	20199999.024A
DRAWN:	OCT 2019
DRAWN BY:	K. HAGAN
CHECKED BY:	L. GATTMAN
FILE NAME:	359-051-18_F1.mxd

SITE LOCATION MAP
ROSAMOND SWITCHING STATION APN 359-051-18 ROSAMOND, KERN COUNTY, CALIFORNIA

FIGURE
1



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Explanation

Approximate Site Boundary

Aerial: ESRI World Imagery, DigitalGlobe image dated 10/22/2018

0 100 200 Feet

Locations are Approximate


	PROJECT: 20199999.024A	SITE MAP	FIGURE 2
	DRAWN: OCT 2019		
	DRAWN BY: K. HAGAN	ROSAMOND SWITCHING STATION APN 359-051-18 ROSAMOND, KERN COUNTY, CALIFORNIA	
	CHECKED BY: L. GATTMAN		
FILE NAME: 359-051-18_F2.mxd			



Photograph 1: View facing southwest from 100th Street West at the Site and surrounding undeveloped properties to the south and southwest.



Photograph 2: Representative view of properties that adjoins to the east of the Site facing northeast.


	PROJECT NO.	20199999	SITE PHOTOGRAPHS	FIGURE 3
	DRAWN BY:	LG		
	CHECKED BY:	MRC		
	DATE:	10/2019		
	REVISED:			



Photograph 3: Representative view of the adjoining property to the north of the Site facing northwest from 100th Street West.



Photograph 4: Representative view facing west from near 100th Street West and the property that adjoins to the north of the Site. LADWP easement shown in background.

	PROJECT NO.	20199999	SITE PHOTOGRAPHS	FIGURE 4
	DRAWN BY:	LG		
CHECKED BY:	MRC			
DATE:	10/2019			
REVISED:				

Los Angeles Department of Water and Power
Rosamond Switching Station
APN: 359-051-18, Rosamond, Kern County, California
Phase I Environmental Site Assessment

APPENDIX A
Statement of Qualifications

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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.

Margaret R. Carroll
Environmental Professional

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.

Los Angeles Department of Water and Power
Rosamond Switching Station
APN: 359-051-18, Rosamond, Kern County, California
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APPENDIX B
Regulatory Agency Database Report

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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

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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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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), 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 Transverse 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: 5630793 LITTLE BUTTES, CA
Version Date: 2012

North Map: 5630781 WILLOW SPRINGS, CA
Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140705, 20140515
Source: USDA

MAPPED SITES SUMMARY

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

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
--------	-----------	---------	-------------------	--------------------	----------------------------

NO MAPPED SITES FOUND

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EXECUTIVE SUMMARY

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

EXECUTIVE SUMMARY

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..... Active UST Facilities

AST..... Aboveground Petroleum Storage Tank Facilities

INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

VCP..... Voluntary Cleanup Program Properties

State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfields 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..... Recycler Database

HAULERS..... Registered Waste Tire Haulers Listing

INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

ODI..... Open Dump Inventory

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

EXECUTIVE SUMMARY

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

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register
HIST Cal-Sites..... 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..... CERCLA Lien Information
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..... 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
PRP..... 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

EXECUTIVE SUMMARY

COAL ASH DOE.....	Steam-Electric Plant Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
RADINFO.....	Radiation Information Database
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS.....	Incident and Accident Data
CONSENT.....	Superfund (CERCLA) Consent Decrees
INDIAN RESERV.....	Indian Reservations
FUSRAP.....	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.....	Mines Master Index File
ABANDONED MINES.....	Abandoned Mines
FINDS.....	Facility Index System/Facility Registry System
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
UXO.....	Unexploded Ordnance Sites
ECHO.....	Enforcement & Compliance History Information
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
CA BOND EXP. PLAN.....	Bond Expenditure Plan
Cortese.....	"Cortese" Hazardous Waste & Substances Sites List
CUPA Listings.....	CUPA Resources List
DRYCLEANERS.....	Cleaner Facilities
EMI.....	Emissions Inventory Data
ENF.....	Enforcement Action Listing
Financial Assurance.....	Financial Assurance Information Listing
HAZNET.....	Facility and Manifest Data
ICE.....	ICE
HIST CORTESE.....	Hazardous Waste & Substance Site List
HWP.....	EnviroStor Permitted Facilities Listing
HWT.....	Registered Hazardous Waste Transporter Database
MINES.....	Mines Site Location Listing
MWMP.....	Medical Waste Management Program Listing
NPDES.....	NPDES Permits Listing
PEST LIC.....	Pesticide Regulation Licenses Listing
PROC.....	Certified Processors Database
Notify 65.....	Proposition 65 Records
UIC.....	UIC Listing
UIC GEO.....	UIC GEO (GEOTRACKER)
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List
MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
PROJECT.....	PROJECT (GEOTRACKER)
WDR.....	Waste Discharge Requirements Listing
CIWQS.....	California Integrated Water Quality System
CERS.....	CERS
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EXECUTIVE SUMMARY

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.

DRAFT

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

DRAFT

OVERVIEW MAP - 5767611.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites



Indian Reservations BIA

Areas of Concern

Power transmission lines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

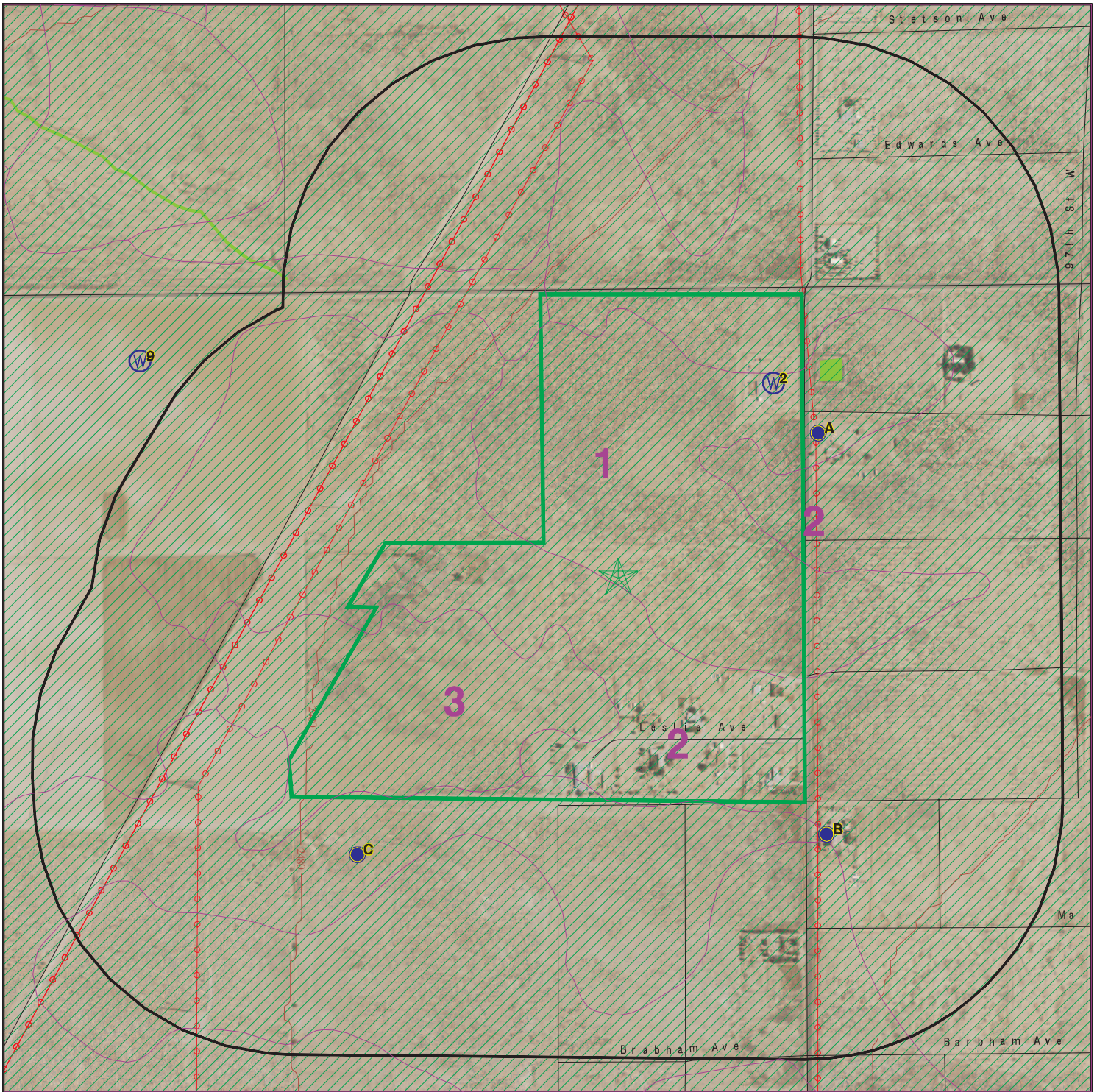
















This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

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

CLIENT: Kleinfelder, Inc.
 CONTACT: Lindsay Gattman
 INQUIRY #: 5767611.2s
 DATE: August 29, 2019 7:13 pm

DETAIL MAP - 5767611.2S



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  Sensitive Receptors
-  National Priority List Sites
-  Dept. Defense Sites
-  Indian Reservations BIA
-  Power transmission lines
-  100-year flood zone
-  500-year flood zone
-  National Wetland Inventory
-  State Wetlands
-  Areas of Concern

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

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

CLIENT: Kleinfelder, Inc.
 CONTACT: Lindsay Gattman
 INQUIRY #: 5767611.2s
 DATE: August 29, 2019 7:14 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL</i>								
RESPONSE	1.000		0	0	0	0	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
ENVIROSTOR	1.000		0	0	0	0	NR	0
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
LUST	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250		0	0	NR	NR	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		0	0	NR	NR	NR	0
HIST UST	0.250		0	0	NR	NR	NR	0
CA FID UST	0.250		0	0	NR	NR	NR	0
CERS TANKS	0.250		0	0	NR	NR	NR	0
Local Land Records								
LIENS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NO SITES FOUND

DRAFT

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NO SITES FOUND					

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 04/11/2019	Source: EPA
Date Data Arrived at EDR: 04/18/2019	Telephone: N/A
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 07/02/2019
Number of Days to Update: 26	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 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 known 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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: EPA
Date Data Arrived at EDR: 04/18/2019	Telephone: 800-424-9346
Date Made Active in Reports: 05/23/2019	Last EDR Contact: 07/02/2019
Number of Days to Update: 35	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2019	Telephone: (415) 495-8895
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 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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2019	Telephone: (415) 495-8895
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2019	Telephone: (415) 495-8895
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

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: 03/25/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2019	Telephone: (415) 495-8895
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 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	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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 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 inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/13/2019
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 7: Leaking Underground Storage Tank Case Listing

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

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

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

LUST REG 8: Leaking Underground Storage Tanks

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

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

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report

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

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

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

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

Leaking Underground Storage Tank (LUST) 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: see region list
Last EDR Contact: 06/11/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Quarterly

LUST REG 6V: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

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

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

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

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

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

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation

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

Date of Government Version: 02/01/2001
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 Tank Case Listing

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

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

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

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

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

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 Tanks on Indian Land

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/16/2018	Source: EPA Region 8
Date Data Arrived at EDR: 03/07/2019	Telephone: 303-312-6271
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 LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 02/19/2019	Source: EPA Region 7
Date Data Arrived at EDR: 03/07/2019	Telephone: 913-551-7003
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 LUST R4: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 09/24/2018	Source: EPA Region 4
Date Data Arrived at EDR: 03/12/2019	Telephone: 404-562-8677
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 LUST R1: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/13/2018	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

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	Source: EPA, Region 5
Date Data Arrived at EDR: 03/07/2019	Telephone: 312-886-7439
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 LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 11/01/2018	Source: EPA Region 6
Date Data Arrived at EDR: 03/07/2019	Telephone: 214-665-6597
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

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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/11/2018	Telephone: 866-480-1028
Date Made Active in Reports: 01/15/2019	Last EDR Contact: 06/11/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/23/2019
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 1: Active Toxic Site Investigations

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

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

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

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

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

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

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

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

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

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

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

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

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

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

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

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

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

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

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

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

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

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

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 6L: SLIC Sites

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

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

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

SLIC REG 7: SLIC List

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

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

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

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

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

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

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

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

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

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

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: No Update Planned

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage 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

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust 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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/12/2019	Telephone: 916-327-7844
Date Made Active in Reports: 07/23/2019	Last EDR Contact: 06/12/2019
Number of Days to Update: 41	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	Source: EPA Region 7
Date Data Arrived at EDR: 03/07/2019	Telephone: 913-551-7003
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 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	Source: EPA Region 8
Date Data Arrived at EDR: 03/07/2019	Telephone: 303-312-6137
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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
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 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
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 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
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/24/2019
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 Listing

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 06/20/2019
Number of Days to Update: 142	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	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 Brownfields sites

BROWNFIELDS: Considered Brownfields 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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/26/2019	Telephone: 916-323-7905
Date Made Active in Reports: 04/29/2019	Last EDR Contact: 06/25/2019
Number of Days to Update: 34	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/18/2018	Telephone: 202-566-2777
Date Made Active in Reports: 01/11/2019	Last EDR Contact: 06/04/2019
Number of Days to Update: 24	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 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 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 Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 04/23/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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
Date Data Arrived at EDR: 02/26/2019
Date Made Active in Reports: 04/17/2019
Number of Days to Update: 50

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/24/2019
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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
Date Data Arrived at EDR: 02/26/2019
Date Made Active in Reports: 04/17/2019
Number of Days to Update: 50

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/24/2019
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
Date Data Arrived at EDR: 06/28/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 26

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/28/2019
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
Date Data Arrived at EDR: 12/06/2018
Date Made Active in Reports: 12/14/2018
Number of Days to Update: 8

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 05/24/2019
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

DEED: Deed Restriction Listing

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: DTSC and SWRCB
Date Data Arrived at EDR: 03/05/2019	Telephone: 916-323-3400
Date Made Active in Reports: 04/01/2019	Last EDR Contact: 06/04/2019
Number of Days to Update: 27	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: 12/10/2018	Source: State Water Quality Control Board
Date Data Arrived at EDR: 12/11/2018	Telephone: 866-480-1028
Date Made Active in Reports: 01/15/2019	Last EDR Contact: 06/11/2019
Number of Days to Update: 35	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	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: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SPILLS 90: SPILLS90 data from FirstSearch

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

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

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / 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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2019	Telephone: (415) 495-8895
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

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	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 04/03/2019	Telephone: 202-528-4285
Date Made Active in Reports: 05/23/2019	Last EDR Contact: 05/21/2019
Number of Days to Update: 50	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	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 07/09/2019
Number of Days to Update: 62	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	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 07/10/2019
Number of Days to Update: 339	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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
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: 703-416-0223
Last EDR Contact: 07/01/2019
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/11/2019	Source: EPA
Date Data Arrived at EDR: 04/18/2019	Telephone: 202-564-6023
Date Made Active in Reports: 05/23/2019	Last EDR Contact: 07/01/2019
Number of Days to Update: 35	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	Source: EPA
Date Data Arrived at EDR: 04/10/2019	Telephone: 202-566-0500
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 07/12/2019
Number of Days to Update: 34	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 07/03/2019
Number of Days to Update: 79	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	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	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	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

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

Date of Government Version: 08/30/2016	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 09/08/2016	Telephone: 301-415-7169
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 07/22/2019
Number of Days to Update: 43	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/02/2019	Telephone: 202-343-9775
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 07/01/2019
Number of Days to Update: 42	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 Transportation, Office of Pipeline 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 Transportation, 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 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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

LEAD SMELTER 2: Lead Smelter Sites

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

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

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

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

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

Date of Government Version: 10/12/2016
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 issued for mines active or opened since 1971. The data also includes violation information.

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

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron 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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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
Date Data Arrived at EDR: 04/09/2019
Date Made Active in Reports: 05/23/2019
Number of Days to Update: 44

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 07/09/2019
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
Date Data Arrived at EDR: 07/26/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 71

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 05/24/2019
Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017	Source: Department of Defense
Date Data Arrived at EDR: 01/17/2019	Telephone: 703-704-1564
Date Made Active in Reports: 04/01/2019	Last EDR Contact: 07/15/2019
Number of Days to Update: 74	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.

Date of Government Version: 02/19/2019	Source: EPA
Date Data Arrived at EDR: 02/21/2019	Telephone: 800-385-6164
Date Made Active in Reports: 04/01/2019	Last EDR Contact: 05/21/2019
Number of Days to Update: 39	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	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

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

Date of Government Version: 03/25/2019	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 03/26/2019	Telephone: 916-323-3400
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 06/25/2019
Number of Days to Update: 36	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	Source: Livermore-Pleasanton Fire Department
Date Data Arrived at EDR: 05/14/2019	Telephone: 925-454-2361
Date Made Active in Reports: 07/17/2019	Last EDR Contact: 05/14/2019
Number of Days to Update: 64	Next Scheduled EDR Contact: 08/26/2019
	Data Release Frequency: Varies

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 04/18/2019	Source: San Francisco County Department of Environmental Health
Date Data Arrived at EDR: 04/19/2019	Telephone: 415-252-3896
Date Made Active in Reports: 04/30/2019	Last EDR Contact: 04/18/2019
Number of Days to Update: 11	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

DRYCLEANERS: Cleaner Facilities

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

Date of Government Version: 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 collected 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 Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 07/18/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/31/2017
Date Data Arrived at EDR: 05/29/2019
Date Made Active in Reports: 07/22/2019
Number of Days to Update: 54

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 07/12/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: Annually

ICE: ICE

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

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: Department of Toxic Substances 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
Date Data Arrived at EDR: 05/21/2019
Date Made Active in Reports: 07/18/2019
Number of Days to Update: 58

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/21/2019
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MINES: Mines Site Location Listing

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

Date of Government Version: 12/10/2018	Source: Department of Conservation
Date Data Arrived at EDR: 12/12/2018	Telephone: 916-322-1080
Date Made Active in Reports: 01/15/2019	Last EDR Contact: 06/11/2019
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/23/2019
	Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

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

Date of Government Version: 02/20/2019	Source: Department of Public Health
Date Data Arrived at EDR: 03/05/2019	Telephone: 916-558-1784
Date Made Active in Reports: 04/02/2019	Last EDR Contact: 06/04/2019
Number of Days to Update: 28	Next Scheduled EDR Contact: 09/16/2019
	Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/13/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/14/2019	Telephone: 916-445-9379
Date Made Active in Reports: 07/17/2019	Last EDR Contact: 05/14/2019
Number of Days to Update: 64	Next Scheduled EDR Contact: 08/26/2019
	Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

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

Date of Government Version: 03/04/2019	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 03/05/2019	Telephone: 916-445-4038
Date Made Active in Reports: 04/05/2019	Last EDR Contact: 06/04/2019
Number of Days to Update: 31	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	Source: Department of Conservation
Date Data Arrived at EDR: 03/13/2019	Telephone: 916-323-3836
Date Made Active in Reports: 04/29/2019	Last EDR Contact: 06/12/2019
Number of Days to Update: 47	Next Scheduled EDR Contact: 09/23/2019
	Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 03/18/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/19/2019	Telephone: 916-445-3846
Date Made Active in Reports: 04/29/2019	Last EDR Contact: 06/17/2019
Number of Days to Update: 41	Next Scheduled EDR Contact: 09/30/2019
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Department of Conservation
Date Data Arrived at EDR: 06/13/2018	Telephone: 916-445-2408
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 06/11/2019
Number of Days to Update: 34	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	Source: State Water Resource 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

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	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 07/11/2018	Telephone: 559-445-5577
Date Made Active in Reports: 09/13/2018	Last EDR Contact: 07/12/2019
Number of Days to Update: 64	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 05/16/2019
Number of Days to Update: 9	Next Scheduled EDR Contact: 09/02/2019
	Data 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	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

PROJECT: Project Sites (GEOTRACKER)

Projects sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds 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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

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

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

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

COUNTY RECORDS

ALAMEDA COUNTY:

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

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/10/2019	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 04/11/2019	Telephone: 510-567-6700
Date Made Active in Reports: 06/20/2019	Last EDR Contact: 07/19/2019
Number of Days to Update: 70	Next Scheduled EDR Contact: 04/24/2047
	Data Release Frequency: Semi-Annually

AMADOR COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

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: 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:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 70

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:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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:

AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

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 Tank 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 Landfills

Landfills owned and maintained by the City of Los Angeles.

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 Inventory

A listing of active & inactive above ground petroleum storage tank site 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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 04/05/2019	Telephone: 213-978-3800
Date Made Active in Reports: 05/29/2019	Last EDR Contact: 06/25/2019
Number of Days to Update: 54	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	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 04/05/2019	Telephone: 213-978-3800
Date Made Active in Reports: 05/29/2019	Last EDR Contact: 06/25/2019
Number of Days to Update: 54	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: 04/08/2019	Source: Community Health Services
Date Data Arrived at EDR: 04/16/2019	Telephone: 323-890-7806
Date Made Active in Reports: 06/21/2019	Last EDR Contact: 07/17/2019
Number of Days to Update: 66	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	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/19/2017	Telephone: 310-524-2236
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 07/12/2019
Number of Days to Update: 21	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: 04/22/2019	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 04/23/2019	Telephone: 562-570-2563
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 07/19/2019
Number of Days to Update: 65	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 04/23/2019	Telephone: 310-618-2973
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 07/19/2019
Number of Days to Update: 65	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	Source: Madera County Environmental Health
Date Data Arrived at EDR: 02/22/2019	Telephone: 559-675-7823
Date Made Active in Reports: 03/07/2019	Last EDR Contact: 05/16/2019
Number of Days to Update: 13	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	Source: Public Works Department Waste Management
Date Data Arrived at EDR: 10/04/2018	Telephone: 415-473-6647
Date Made Active in Reports: 11/02/2018	Last EDR Contact: 06/26/2019
Number of Days to Update: 29	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	Source: Merced County Environmental Health
Date Data Arrived at EDR: 05/30/2019	Telephone: 209-381-1094
Date Made Active in Reports: 07/22/2019	Last EDR Contact: 05/16/2019
Number of Days to Update: 53	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	Source: Mono County Health Department
Date Data Arrived at EDR: 05/30/2019	Telephone: 760-932-5580
Date Made Active in Reports: 07/22/2019	Last EDR Contact: 05/23/2019
Number of Days to Update: 53	Next Scheduled EDR Contact: 09/09/2019
	Data Release Frequency: Varies

MONTEREY COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 02/05/2019
Date Data Arrived at EDR: 02/07/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 26

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 06/28/2019
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
Date Data Arrived at EDR: 02/22/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 14

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 62

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/31/2019
Date Data Arrived at EDR: 05/31/2019
Date Made Active in Reports: 07/22/2019
Number of Days to Update: 52

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 05/06/2019
Next Scheduled EDR Contact: 08/19/2019
Data 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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 Oversight Facilities

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

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

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 05/02/2019
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.

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
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 06/17/2019
Next Scheduled EDR Contact: 09/30/2019
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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
Date Data Arrived at EDR: 05/23/2019
Date Made Active in Reports: 07/22/2019
Number of Days to Update: 60

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 05/16/2019
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
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 04/29/2019
Number of Days to Update: 53

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/03/2019
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
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 07/23/2019
Number of Days to Update: 47

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/03/2019
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Quarterly

SONOMA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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
Date Data Arrived at EDR: 04/11/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 19

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 06/19/2019
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 Environmental 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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: Division 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
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 05/09/2019
Next Scheduled EDR Contact: 08/26/2019
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Environmental Health Division
Date Data Arrived at EDR: 06/12/2019	Telephone: 805-654-2813
Date Made Active in Reports: 07/24/2019	Last EDR Contact: 06/12/2019
Number of Days to Update: 42	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	Source: Yolo County Department of Health
Date Data Arrived at EDR: 04/05/2019	Telephone: 530-666-8646
Date Made Active in Reports: 06/20/2019	Last EDR Contact: 06/26/2019
Number of Days to Update: 76	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	Source: Yuba County Environmental Health Department
Date Data Arrived at EDR: 05/07/2019	Telephone: 530-749-7523
Date Made Active in Reports: 07/16/2019	Last EDR Contact: 04/25/2019
Number of Days to Update: 70	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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 hazardous waste from the generator through transporters to a TSD facility.

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

Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

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

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

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

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

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

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data 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: 5630781 WILLOW SPRINGS, CA
Version Date: 2012

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

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

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

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

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

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

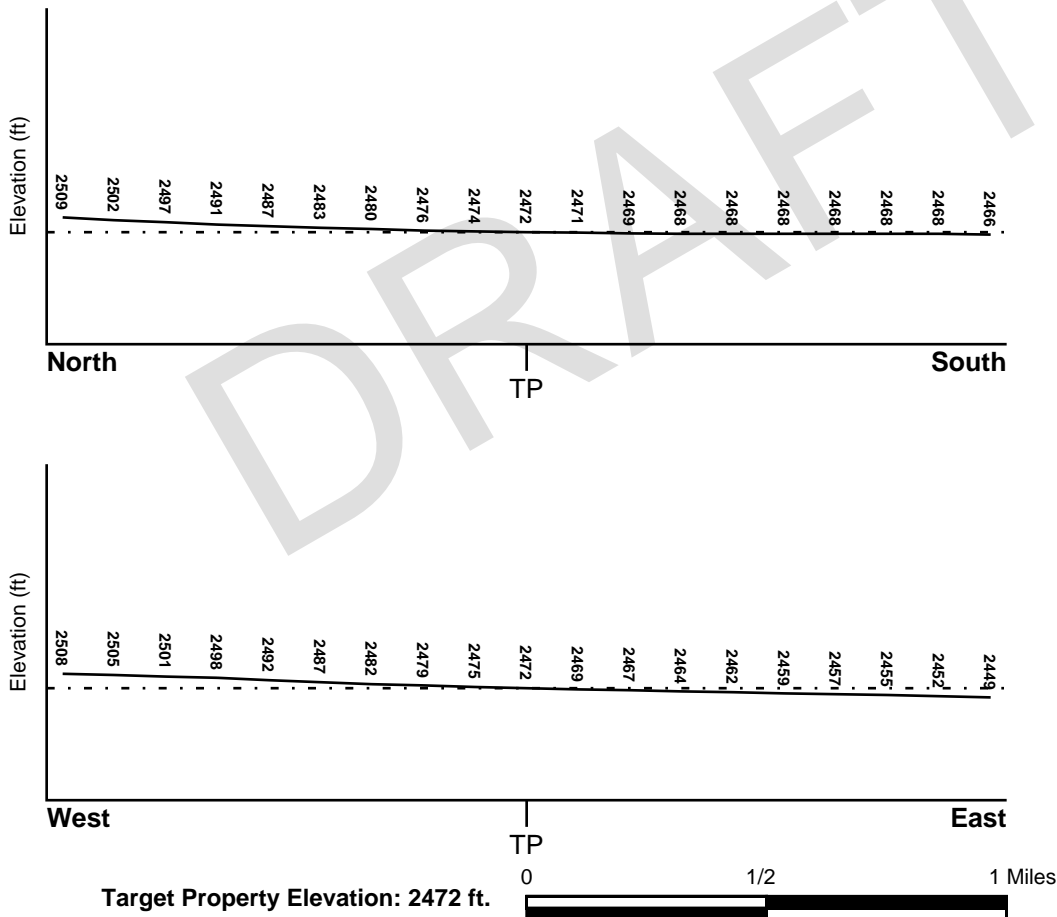
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General 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.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

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

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
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.

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q (<i>decoded above as Era, System & Series</i>)

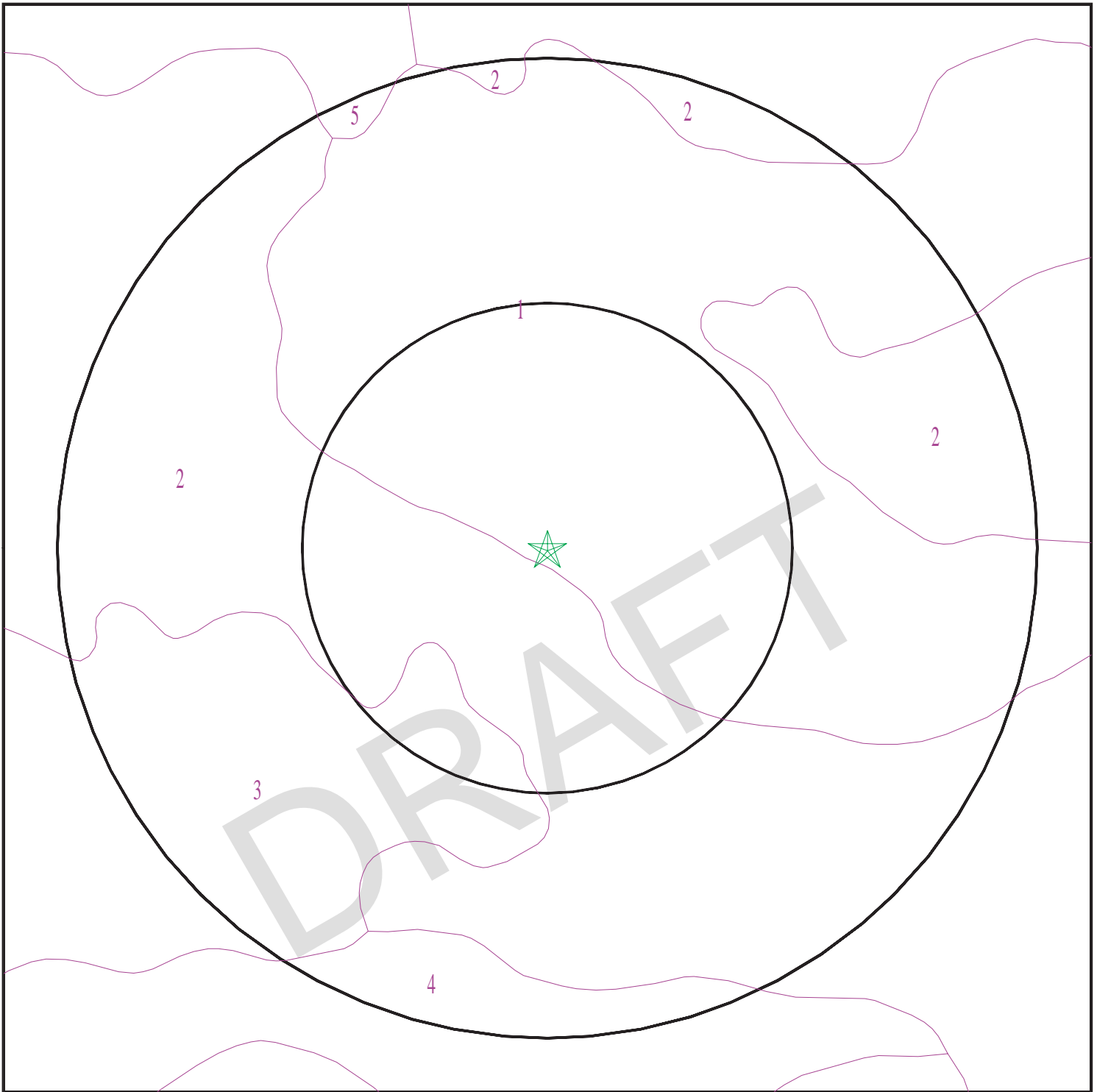
GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

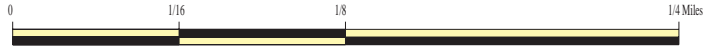
Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DRAFT

SSURGO SOIL MAP - 5767611.2s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



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

CLIENT: Kleinfelder, Inc.
CONTACT: Lindsay Gattman
INQUIRY #: 5767611.2s
DATE: August 29, 2019 7:15 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Map ID: 1

Soil Component Name: 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							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	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

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

FEDERAL USGS WELL INFORMATION

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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
I23	USGS40000155760	1/2 - 1 Mile WNW
I24	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

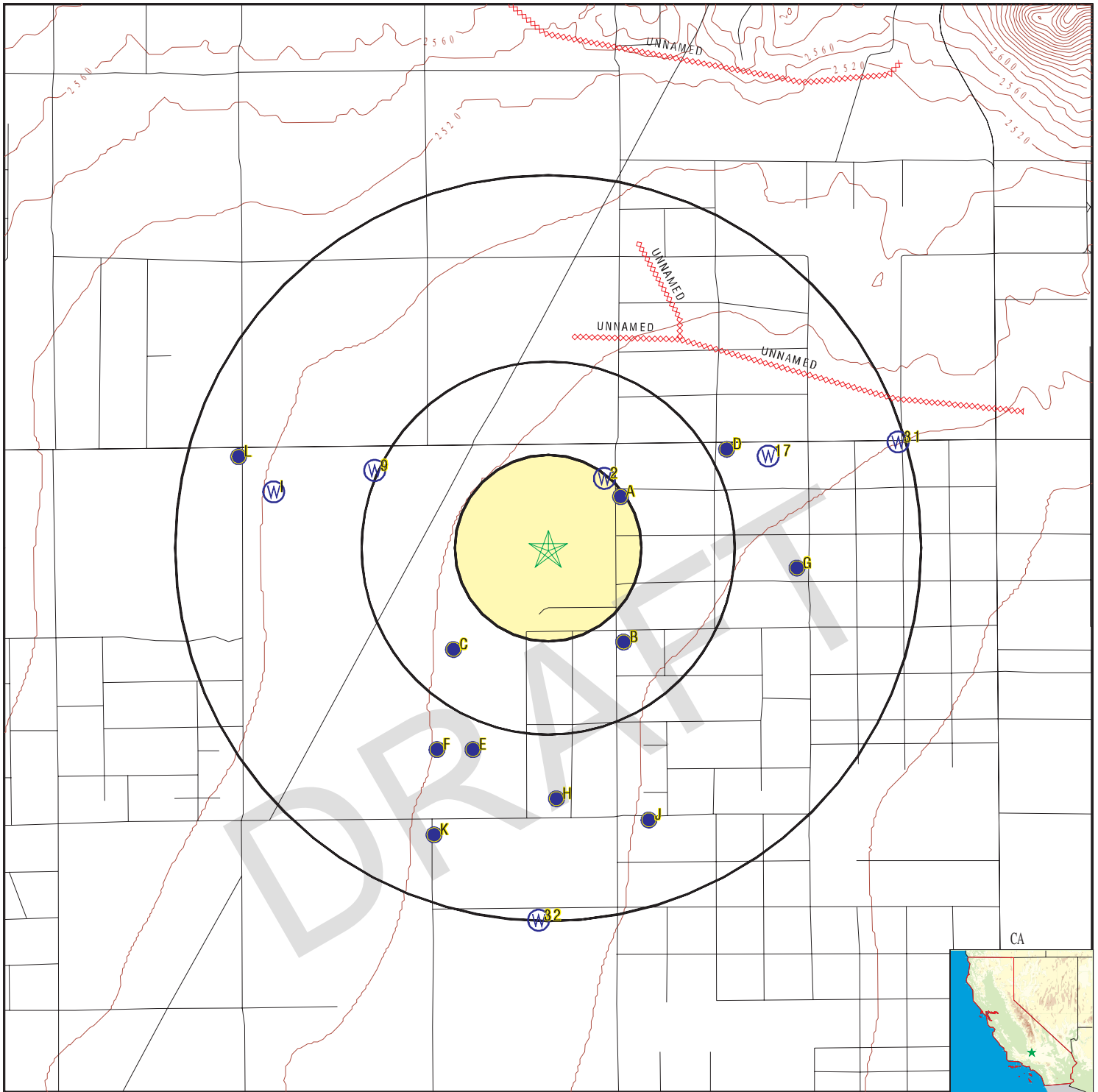
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

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

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	CADWR8000013660	1/8 - 1/4 Mile ENE
A4	CADWR8000013673	1/4 - 1/2 Mile NE
B5	CADWR8000013590	1/4 - 1/2 Mile SE
C8	CADWR8000013585	1/4 - 1/2 Mile SW
9	9251	1/2 - 1 Mile WNW
D10	CADWR8000013714	1/2 - 1 Mile ENE
E13	CADWR8000013549	1/2 - 1 Mile SSW
G15	CADWR8000013630	1/2 - 1 Mile East
F16	CADWR8000013550	1/2 - 1 Mile SSW
H18	CADWR8000013530	1/2 - 1 Mile South
G21	12333	1/2 - 1 Mile East
J25	CADWR8000013518	1/2 - 1 Mile SSE
K28	CADWR8000013500	1/2 - 1 Mile SSW
L30	CADWR8000013696	1/2 - 1 Mile WNW
31	12324	1/2 - 1 Mile ENE

PHYSICAL SETTING SOURCE MAP - 5767611.2s



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

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

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

CLIENT: Kleinfelder, Inc.
 CONTACT: Lindsay Gattman
 INQUIRY #: 5767611.2s
 DATE: August 29, 2019 7:15 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

A1
ENE
1/8 - 1/4 Mile
Lower

CA WELLS CADWR8000013660

State Well #:	09N13W19D001S	Station ID:	11552
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Antelope Valley	Well Completion Rpt #:	Not Reported

2
NE
1/8 - 1/4 Mile
Higher

FED USGS USGS40000155759

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N014W24A001S	Type:	Well
Description:	Original driller(DRC)os out of business.		
HUC:	Not Reported	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Unts:	Not Reported	Aquifer:	Basin and Range basin-fill aquifers
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

A3
ENE
1/4 - 1/2 Mile
Lower

FED USGS USGS40000155740

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N013W19D001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	450
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	1963-03-01
Feet below surface:	238.00	Feet to sea level:	Not Reported
Note:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

A4
NE
 1/4 - 1/2 Mile
 Lower

CA WELLS CADWR8000013673

State Well #:	09N14W24A001S	Station ID:	38821
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Antelope Valley	Well Completion Rpt #:	Not Reported

B5
SE
 1/4 - 1/2 Mile
 Lower

CA WELLS CADWR8000013590

State Well #:	09N13W19M001S	Station ID:	39522
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Antelope Valley	Well Completion Rpt #:	Not Reported

B6
SE
 1/4 - 1/2 Mile
 Lower

FED USGS USGS40000155604

Organization ID:	USGS-CA	Type:	Well
Organization Name:	USGS California Water Science Center	HUC:	18090206
Monitor Location:	009N013W19M001S	Drainage Area Units:	Not Reported
Description:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Drainage Area:	Not Reported	Aquifer Type:	Not Reported
Contrib Drainage Area:	Not Reported	Well Depth:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers	Well Hole Depth:	Not Reported
Formation Type:	Not Reported		
Construction Date:	Not Reported		
Well Depth Units:	Not Reported		
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	5	Level reading date:	1961-04-04
Feet below surface:	208.5	Feet to sea level:	Not Reported
Note:	Not Reported		

Level reading date:	1960-10-26	Feet below surface:	209.8
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1960-04-14	Feet below surface:	200.1
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1959-11-16	Feet below surface:	200.3
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1958-11-26	Feet below surface:	195.0
Feet to sea level:	Not Reported	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

C7
SW
1/4 - 1/2 Mile
Higher

FED USGS USGS40000155595

Organization ID:	USGS-CA	Type:	Well
Organization Name:	USGS California Water Science Center	HUC:	18090206
Monitor Location:	009N014W24K001S	Drainage Area Units:	Not Reported
Description:	Not Reported	Contrib Drainage Area Units:	Not Reported
Drainage Area:	Not Reported	Aquifer Type:	Not Reported
Contrib Drainage Area:	Not Reported	Well Depth:	215
Aquifer:	Basin and Range basin-fill aquifers	Well Hole Depth:	Not Reported
Formation Type:	Not Reported		
Construction Date:	Not Reported		
Well Depth Units:	ft		
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	15	Level reading date:	1963-02-27
Feet below surface:	Not Reported	Feet to sea level:	Not Reported
Note:	The site was dry (no water level recorded).		

Level reading date:	1957-03-07	Feet below surface:	178.7
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1956-03-08	Feet below surface:	172.7
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1955-11-01	Feet below surface:	176.1
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1955-03-15	Feet below surface:	161.2
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1954-03-24	Feet below surface:	150.6
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1953-11-25	Feet below surface:	154.5
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1952-12-04	Feet below surface:	136.4
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1951-12-19	Feet below surface:	132.8
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1950-12-13	Feet below surface:	126.4
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1946-12-10	Feet below surface:	101.65
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1944-05-03	Feet below surface:	97.1
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1943-12-07	Feet below surface:	97.9
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1943-08-10	Feet below surface:	101.7
Feet to sea level:	Not Reported	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1941-11-22	Feet below surface:	93.1
Feet to sea level:	Not Reported	Note:	Not Reported

**C8
SW
1/4 - 1/2 Mile
Higher**

CA WELLS CADWR8000013585

State Well #:	09N14W24K001S	Station ID:	33926
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Antelope Valley	Well Completion Rpt #:	Not Reported

**9
WNW
1/2 - 1 Mile
Higher**

CA WELLS 9251

Seq:	9251	Prim sta c:	09N/14W-24C01 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/AMBNT/MUN/INTAKE
Latitude:	345145.0	Longitude:	1181910.0
Precision:	4	Status:	AU
Comment 1:	THIS WELL IS LOCATED .05 MILE EAST OF MOUNTAIN VIEW STREET AND .15 MIL		
Comment 2:	CA.	Comment 3:	Not Reported
Comment 4:	Not Reported	Comment 5:	Not Reported
Comment 6:	Not Reported	Comment 7:	Not Reported

System no:	1500571	System nam:	ROSAMOND MUTUAL
Hqname:	Not Reported	Address:	10017 CHANEY AVE
City:	DOWNY	State:	CA
Zip:	90240	Zip ext:	Not Reported
Pop serv:	130	Connection:	44
Area serve:	Not Reported		

Sample date:	08-JAN-18	Finding:	60.
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		

Sample date:	04-OCT-17	Finding:	33.
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		

Sample date:	20-SEP-17	Finding:	32.
Chemical:	ARSENIC	Report units:	UG/L
Dir:	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
Dir:	2.		

Sample date:	16-JAN-17	Finding:	32.
Chemical:	ARSENIC	Report units:	UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	2.		
Sample date:	14-DEC-16	Finding:	2.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	11-OCT-16	Finding:	32.
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	05-JUL-16	Finding:	33.
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	10-JUN-16	Finding:	130.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	10-JUN-16	Finding:	2.11
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	10-JUN-16	Finding:	0.479
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	10-JUN-16	Finding:	7.55
Chemical:	GROSS ALPHA	Report units:	PCI/L
Dir:	3.		
Sample date:	10-JUN-16	Finding:	0.32
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dir:	0.1		
Sample date:	10-JUN-16	Finding:	630.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	10-JUN-16	Finding:	8.4
Chemical:	URANIUM (PCI/L)	Report units:	PCI/L
Dir:	1.		
Sample date:	10-JUN-16	Finding:	20.
Chemical:	BARIUM	Report units:	UG/L
Dir:	100.		
Sample date:	10-JUN-16	Finding:	32.
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	10-JUN-16	Finding:	2.8
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	10-JUN-16	Finding:	190.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	10-JUN-16	Finding:	99.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	10-JUN-16	Finding:	5.8
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	10-JUN-16	Finding:	100.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	10-JUN-16	Finding:	14.
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	10-JUN-16	Finding:	76.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	10-JUN-16	Finding:	250.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	10-JUN-16	Finding:	2.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	10-JUN-16	Finding:	160.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	10-JUN-16	Finding:	7.69
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	10-JUN-16	Finding:	926.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	10-JUN-16	Finding:	1.
Chemical:	COLOR	Report units:	UNITS
Dir:	0.		
Sample date:	05-APR-16	Finding:	29.
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	05-JAN-16	Finding:	31.
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	20-OCT-15	Finding:	30.
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	01-JUL-15	Finding:	29.
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	20-APR-15	Finding:	32.
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	20-JAN-15	Finding:	30.
Chemical:	ARSENIC	Report units:	UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

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

**D10
ENE
1/2 - 1 Mile
Lower**

CA WELLS CADWR8000013714

State Well #:	09N13W19C001S	Station ID:	11551
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Antelope Valley	Well Completion Rpt #:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

D11
ENE
1/2 - 1 Mile
Lower

FED USGS USGS40000155836

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N013W19C001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	600
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	1963-03-05
Feet below surface:	244.70	Feet to sea level:	Not Reported
Note:	The site was being pumped.		

E12
SSW
1/2 - 1 Mile
Higher

FED USGS USGS40000155530

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N014W24L001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19530401	Well Depth:	Not Reported
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:	Not Reported
Note:	Not Reported		

Level reading date:	1953-04	Feet below surface:	150
Feet to sea level:	Not Reported	Note:	Not Reported

E13
SSW
1/2 - 1 Mile
Higher

CA WELLS CADWR8000013549

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

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

F14
SSW
1/2 - 1 Mile
Higher

FED USGS USGS40000155531

Organization ID:	USGS-CA	Type:	Well
Organization Name:	USGS California Water Science Center	HUC:	18090206
Monitor Location:	009N014W24Q001S	Drainage Area Units:	Not Reported
Description:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Drainage Area:	Not Reported	Aquifer Type:	Not Reported
Contrib Drainage Area:	Not Reported	Well Depth:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers	Well Hole Depth:	310
Formation Type:	Not Reported	Well Hole Depth Units:	ft

Ground water levels,Number of Measurements:	26	Level reading date:	1963-04-08
Feet below surface:	208.6	Feet to sea level:	Not Reported
Note:	Not Reported		

Level reading date:	1962-11-14	Feet below surface:	205.8
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1962-04-03	Feet below surface:	206.9
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1961-10-19	Feet below surface:	207.9
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1961-04-04	Feet below surface:	Not Reported
Feet to sea level:	Not Reported		
Note:	The site was dry (no water level recorded).		

Level reading date:	1960-10-26	Feet below surface:	Not Reported
Feet to sea level:	Not Reported		
Note:	The site was dry (no water level recorded).		

Level reading date:	1960-03-08	Feet below surface:	204.6
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1959-11-16	Feet below surface:	220.0
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1959-03-18	Feet below surface:	208.9
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1958-11-26	Feet below surface:	196.9
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1958-03-12	Feet below surface:	187.6
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1957-11-14	Feet below surface:	193.1
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1957-03-07	Feet below surface:	181.5
Feet to sea level:	Not Reported	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

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

CA WELLS CADWR8000013630

State Well #:	09N13W19F001S	Station ID:	30901
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Antelope Valley	Well Completion Rpt #:	Not Reported

F16
SSW
1/2 - 1 Mile
Higher

CA WELLS CADWR8000013550

State Well #:	09N14W24Q001S	Station ID:	12974
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Antelope Valley	Well Completion Rpt #:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

17
ENE
1/2 - 1 Mile
Lower

FED USGS USGS40000155810

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N013W19C002S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	131
Well Hole Depth Units:	ft		

H18
South
1/2 - 1 Mile
Lower

CA WELLS CADWR8000013530

State Well #:	09N14W24Z001S	Station ID:	33927
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Antelope Valley	Well Completion Rpt #:	Not Reported

H19
South
1/2 - 1 Mile
Lower

FED USGS USGS40000155494

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N014W24Z001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19080101	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	402
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	1908-01-01
Feet below surface:	73.00	Feet to sea level:	Not Reported
Note:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

G20
East
1/2 - 1 Mile
Lower

FED USGS USGS40000155683

Organization ID:	USGS-CA	Type:	Well
Organization Name:	USGS California Water Science Center	HUC:	18090206
Monitor Location:	009N013W19F001S	Drainage Area Units:	Not Reported
Description:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Drainage Area:	Not Reported	Aquifer Type:	Not Reported
Contrib Drainage Area:	Not Reported	Well Depth:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers	Well Hole Depth:	Not Reported
Formation Type:	Not Reported		
Construction Date:	Not Reported		
Well Depth Units:	Not Reported		
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	1	Level reading date:	1963-03-05
Feet below surface:	235.54	Feet to sea level:	Not Reported
Note:	Not Reported		

G21
East
1/2 - 1 Mile
Lower

CA WELLS 12333

Seq:	12333	Prim sta c:	1500421-002
Frds no:	1500421002	County:	15
District:	12	User id:	CYA
System no:	1500421	Water type:	G
Source nam:	WELL 01	Station ty:	WELL/AMBNT
Latitude:	345132.7	Longitude:	1181756.6
Precision:	4	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	1500421	System nam:	FITZSIMMONS ENTERPRISES WATER
Hqname:	Not Reported	Address:	P.O. BOX 674
City:	ROSAMOND	State:	CA
Zip:	93560	Zip ext:	Not Reported
Pop serv:	69	Connection:	21
Area serve:	Not Reported		

H22
South
1/2 - 1 Mile
Lower

FED USGS USGS40000155484

Organization ID:	USGS-CA	Type:	Well
Organization Name:	USGS California Water Science Center	HUC:	18090206
Monitor Location:	009N014W24R001S	Drainage Area Units:	Not Reported
Description:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Drainage Area:	Not Reported		
Contrib Drainage Area:	Not Reported		
Aquifer:	Basin and Range basin-fill aquifers		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	198
Well Hole Depth Units:	ft		

I23
WNW
1/2 - 1 Mile
Higher

FED USGS USGS40000155760

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N014W24D002S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	200
Well Hole Depth Units:	ft		

I24
West
1/2 - 1 Mile
Higher

FED USGS USGS40000155748

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N014W24D001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	500
Well Hole Depth Units:	ft		

J25
SSE
1/2 - 1 Mile
Lower

CA WELLS CADWR8000013518

State Well #:	09N13W30D001S	Station ID:	12267
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Antelope Valley	Well Completion Rpt #:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

J26
SSE
1/2 - 1 Mile
Lower

FED USGS USGS40000155478

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N013W30D001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19080101	Well Depth:	62
Well Depth Units:	ft	Well Hole Depth:	62.5
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	1908-01-01
Feet below surface:	58.00	Feet to sea level:	Not Reported
Note:	Not Reported		

K27
SSW
1/2 - 1 Mile
Higher

FED USGS USGS40000155455

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N014W25B003S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19621201	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	666
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	1962-12-01
Feet below surface:	274.00	Feet to sea level:	Not Reported
Note:	Not Reported		

K28
SSW
1/2 - 1 Mile
Higher

CA WELLS CADWR8000013500

State Well #:	09N14W25B003S	Station ID:	12976
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Antelope Valley	Well Completion Rpt #:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

**L29
 WNW
 1/2 - 1 Mile
 Higher**

FED USGS USGS40000155811

Organization ID:	USGS-CA	Type:	Well
Organization Name:	USGS California Water Science Center	HUC:	18090206
Monitor Location:	009N014W24D003S	Drainage Area Units:	Not Reported
Description:	Not Reported	Contrib Drainage Area Units:	Not Reported
Drainage Area:	Not Reported	Aquifer Type:	Not Reported
Contrib Drainage Area:	Not Reported	Well Depth:	600
Aquifer:	Basin and Range basin-fill aquifers	Well Hole Depth:	Not Reported
Formation Type:	Not Reported		
Construction Date:	197004		
Well Depth Units:	ft		
Well Hole Depth Units:	Not Reported		

Ground water levels, Number of Measurements:	19	Level reading date:	1993-04-22
Feet below surface:	Not Reported	Feet to sea level:	Not Reported
Note:	The measurement was discontinued.		

Level reading date:	1990-03-16	Feet below surface:	296.91
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1989-03-22	Feet below surface:	296.81
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1988-03-29	Feet below surface:	300.38
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1987-02-25	Feet below surface:	304.24
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1986-02-27	Feet below surface:	308.85
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1985-03-28	Feet below surface:	315.95
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1984-03-07	Feet below surface:	319.86
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1983-05-09	Feet below surface:	326.51
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1982-02-10	Feet below surface:	336.46
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1981-04-14	Feet below surface:	348.82
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1980-03-14	Feet below surface:	347.66
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1979-02-22	Feet below surface:	349.22
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1978-03-29	Feet below surface:	351.32
Feet to sea level:	Not Reported	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1977-03-08	Feet below surface:	359.41
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-02-10	Feet below surface:	348.41
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-02-20	Feet below surface:	330.19
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-02-14	Feet below surface:	328.15
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-02-15	Feet below surface:	218.26
Feet to sea level:	Not Reported	Note:	Not Reported

**L30
WNW
1/2 - 1 Mile
Higher**

CA WELLS CADWR8000013696

State Well #:	09N14W24D003S	Station ID:	33634
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Antelope Valley	Well Completion Rpt #:	Not Reported

**31
ENE
1/2 - 1 Mile
Lower**

CA WELLS 12324

Seq:	12324	Prim sta c:	1500383-001
Frdns no:	1500383001	County:	15
District:	12	User id:	CYA
System no:	1500383	Water type:	G
Source nam:	WELL 01	Station ty:	WELL/AMBNT
Latitude:	345149.0	Longitude:	1181741.0
Precision:	2	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	1500383	System nam:	W.C.FITZSIMMONS WTR.CO.(FOR.WILLOW SPR
Hqname:	Not Reported	Address:	P.O. BOX 674
City:	ROSAMOND	State:	CA
Zip:	93560	Zip ext:	Not Reported
Pop serv:	100	Connection:	3
Area serve:	Not Reported		

**32
South
1/2 - 1 Mile
Lower**

FED USGS USGS40000155377

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N014W25G001S	Type:	Well
Description:	Not Reported	HUC:	18090206

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

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

DRAFT

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

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 \geq 2 pCi/L and \leq 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

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

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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DRAFT

Los Angeles Department of Water and Power
Rosamond Switching Station
APN: 359-051-18, Rosamond, Kern County, California
Phase I Environmental Site Assessment

APPENDIX C
User Provided and Regulatory Agency Documentation

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INTERVIEW DOCUMENTATION



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),



ASTM E1527-13
Phase I Environmental Site Assessment
User Questionnaire

- (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) _____

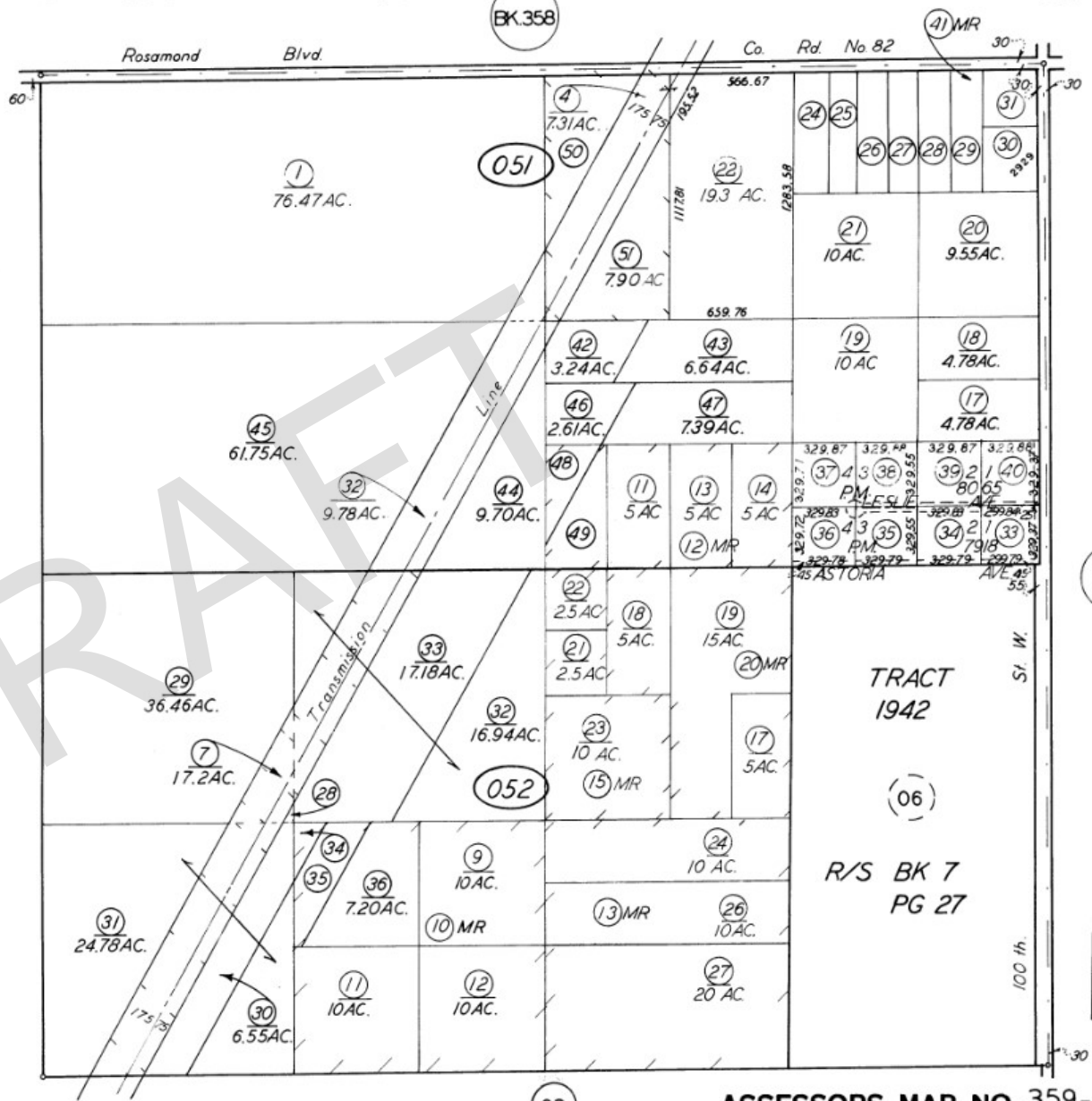
User represents that to the best of the *user's* knowledge the above statements and facts are true and correct, and, to the best of the *user's* knowledge, no material facts have been suppressed or misstated.

User's Signature

Date

DRAFT

ASSESSOR'S PARCEL MAP



01

BK.358

41 MR

03

BK. 374

Note: This map is for assessment purposes only. It is not to be construed as purporting legal ownership or divisions of land for purposes of zoning or subdivision law.

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**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



EDR Environmental Lien and AUL Search

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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EDR Environmental Lien and AUL Search

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: DONGLI DONNA LI, TRUSTEE OF THE DONNA DONGLI LI 2015 TRUST UNDER
DECLARATION OF TRUST DATED OCTOBER 7, 2015
Title received from: VELUR PROPERTIES LLC
Date Executed: 09/14/2017
Date Recorded: 09/26/2017
Book: NA
Page: NA
Volume: NA
Instrument#: 217128635
Docket: NA
Land Record Comments: NA
Miscellaneous Comments: NA

Legal Description: SECTION 24 , TOWNSHIP 9 , RANGE 14 , QUARTER

Current Owner: DONGLI DONNA LI, TRUSTEE OF THE DONNA DONGLI LI 2015 TRUST UNDER
DECLARATION OF TRUST DATED OCTOBER 7, 2015

Property Identifiers: 359-051-18-00-0

Comments: NA

EDR Environmental Lien and AUL Search

ENVIRONMENTAL LIEN

Environmental Lien: Found Not Found

If Found:

1st Party: NA
2nd 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

If Found:

1st Party: NA
2nd Party: NA
Dated: NA
Recorded: NA
Book: NA
Page: NA
Docket: NA
Volume: NA
Instrument #: NA
Comments: NA
Miscellaneous: NA

EDR Environmental Lien and AUL Search

MISCELLANEOUS

Type of Instrument: NONE IDENTIFIED

First Party:

Second Party:

Date Executed:

Date Recorded:

Instrument #:

Book:

Page:

Comments:

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EDR Environmental Lien and AUL Search

DEED EXHIBIT

DRAFT

RECORDING REQUESTED BY
AND WHEN RECORDED MAIL THIS DEED AND, UNLESS OTHERWISE
SHOWN BELOW, MAIL TAX STATEMENT TO

Fidelity-Lancaster

Name DONNA DONGLI LI, TRUSTEE
Street C/O VELUR PROPERTIES, LLC
Address P.O. BOX 56867
City SHERMAN OAKS, CA 91413
State
Zip

Jon Lifquist, Assessor-Recorder
Kern County Official Records

SR
9/26/2017
08:00 AM

Recorded Electronically by:
864 Fidelity National Title Co

DOC #: 217128635



217128635

Stat Types: 1	Pages: 1
FEES	13.00
TAXES	49.50
OTHER	.00
PAID	62.50

T.O. #00179105-993-LT0-SL4 Escrow No. V-23682

Space Above This Line for Recorder's Use

Grant Deed

12078S100

THE UNDERSIGNED GRANTOR(s) DECLARE(s)

DOCUMENTARY TRANSFER TAX is \$49.50

unincorporated area City of

Parcel No. 359-051-18-00-0

computed on full value of property conveyed, or

computed on full value less value of liens or encumbrances remaining at time of sale, and

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,
VELUR PROPERTIES, LLC, a California Limited Liability Company.

hereby GRANT(s) to DONNA DONGLI LI, TRUSTEE OF THE DONNA DONGLI LI 2015 TRUST UNDER
DECLARATION OF TRUST DATED OCTOBER 7, 2015.

the following described real property in the unincorporated area, County of Kern, State of California:

THE NORTH HALF OF THE EAST HALF OF THE NORTH HALF OF THE SOUTHEAST QUARTER OF THE
NORTHEAST QUARTER OF SECTION 24, TOWNSHIP 9 NORTH, RANGE 14 WEST, SAN BERNARDINO BASE
AND MERIDIAN, IN THE COUNTY OF KERN, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT
OF SAID LAND.

Dated SEP 14, 2017

A notary public or other officer completing this certificate verifies only the
identity of the individual who signed the document to which this certificate
is attached, and not the truthfulness, accuracy, or validity of that document.

VELUR PROPERTIES, LLC

By:
Lubor Hlavacek, Managing Member

STATE OF CALIFORNIA }
COUNTY OF LOS ANGELES } S.S.

On September 22, 2017 before me,

Aaron Kaplan, Notary Public

Here insert Name and Title of the Officer

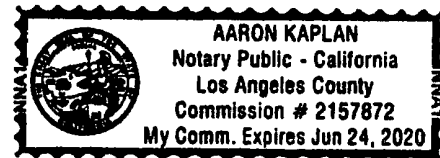
personally appeared Lubor Hlavacek
Name(s) of Signor(s)

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.

WITNESS my hand and official seal

Signature
Signature of Notary Public



(The area above is for official notarial seal)

MAIL TAX STATEMENTS TO PARTY SHOWN ON THE FOLLOWING LINE; IF NO PARTY, THEN MAIL AS DIRECTED ABOVE

sgrant Name Street Address City State Zip

DRAFT

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

Well Finder

DOGGR GIS

More Info | Help | ©

- Well Status and Well Type Filter
- Search
- Zoom to Field
- Measurement
- Layers

Enter place or location

Basemaps



1:9.028 34.851988 -118.322952



DRAFT

**EASTERN KERN AIR POLLUTION CONTROL DISTRICT
(APCD)**

Lindsay Gattman

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

KERN COUNTY BUILDING INSPECTION

Lindsay Gattman

From: Eleanor Lara <LaraE@kerncounty.com>
Sent: Tuesday, September 10, 2019 7:43 AM
To: 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: larae@kerncounty.com
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



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.

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

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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: JurisdictionName
Years: Years
Source: Source
Phone: Phone

DRAFT

BUILDING DEPARTMENT RECORDS SEARCHED

Name: Kern County
Years: 1987-2019
Source: County of Kern, Building Inspection Division, BAKERSFIELD, CA
Phone: (661) 862-8650

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

DRAFT

TARGET PROPERTY FINDINGS

TARGET PROPERTY DETAIL

Rosamond Blvd/100 Street West
Rosamond, CA 93560

No Permits Found

DRAFT

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

DRAFT

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").
- **Journeyman:** 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.

DRAFT

**KERN COUNTY PUBLIC HEALTH SERVICES
DEPARTMENT**

Lindsay Gattman

From: PH <PH@kerncounty.com>
Sent: Friday, August 30, 2019 1:59 PM
To: 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 <LGattman@kleinfelder.com>
Sent: Friday, August 30, 2019 7:19 AM
To: EH <eh@kerncounty.com>
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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DRAFT

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ROSAMOND COMMUNITY SERVICES DISTRICT



TELEPHONE CONVERSATION RECORD

COPIES TO: _____

DATE 9/3/19 TIME 1:47 A.M. P.M.

TO FROM Brock Smith

COMPANY Rosamond Community Services

ADDRESS 3179 35th St. W Rosamond, CA 93560 PHONE NO. 805-256-6789

PROJECT NAME Rosamond Switching Station PROJECT NO. 20199999.024A

Mr. Brock Smith was returning a phone call in response to a request for information regarding whether or not the site was included in the district sewer/water service. Mr. Smith advised that the site did not receive service and would likely have a septic tank and an individual or shared well for water.

RECORDED BY Lindsay Gattman

DRAFT

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

rosamond, ca

Map Address

Map Satellite

GEOTRACKER

Sites and Facilities - INFO

Cleanup Sites

- LUST Cleanup Sites
- Cleanup Program Sites
- Military Cleanup Sites
- DTSC Cleanup Sites

Permitted Facilities

- Waste Discharge Requirements (WDR) Sites
- Permitted USTs - INFO
- DTSC Hazardous Waste Sites
- Land Disposal Sites
- Irrigated Lands Regulatory Program Sites
- Oil / Gas Sites
- Confined Animal Sites

Other Sites

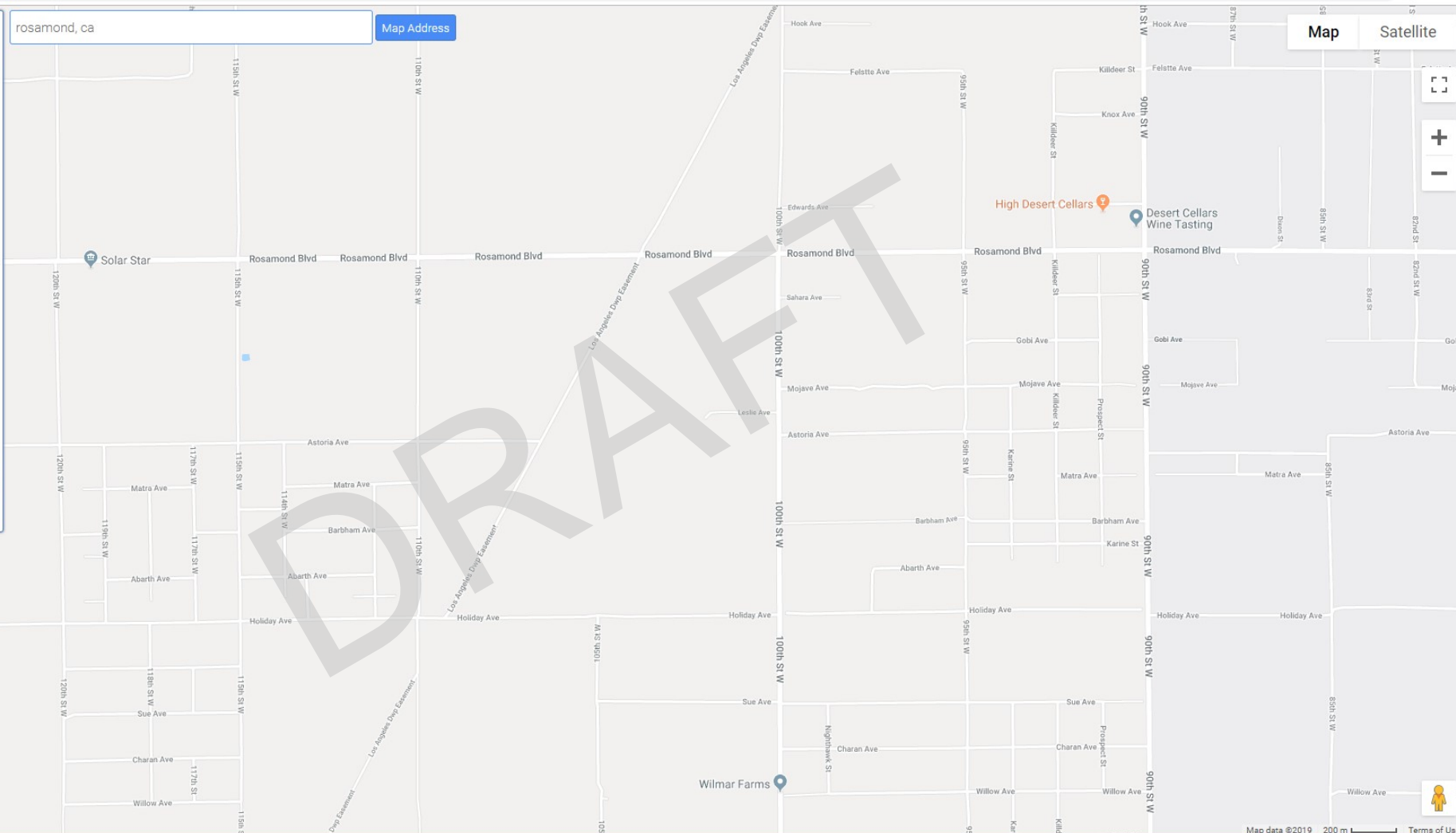
- Project Sites
- Non-Case Information Sites
- Sampling Points - Public
- Field Points
- AGLand Domestic Wells

SIGNIFIES A CLOSED SITE

Tools

Map Coverages

[TAKE A TOUR](#) [VIEW ON GAMA](#)



Lindsay Gattman

From: Brooks, Jeff@Waterboards <Jeff.Brooks@Waterboards.ca.gov>
Sent: Thursday, August 29, 2019 4:25 PM
To: Lindsay Gattman
Cc: Avila, Michelle@waterboards
Subject: PRA Req- Rosamond -multiple addresses near intersection of Rosamond Blvd. and 100th St West
Attachments: Records 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

DRAFT

**STATE DEPARTMENT OF TOXIC SUBSTANCES
CONTROL (DTSC), ENVIROSTOR**

ENVIROSTOR

Sites and Facilities

Cleanup Sites

- Federal Superfund
- State Response
- Voluntary Cleanup
- School Cleanup
- Evaluation
- School Investigation
- Military Evaluation
- Tied Permit
- Corrective Action

STATUS
All Statuses

Permitted Sites

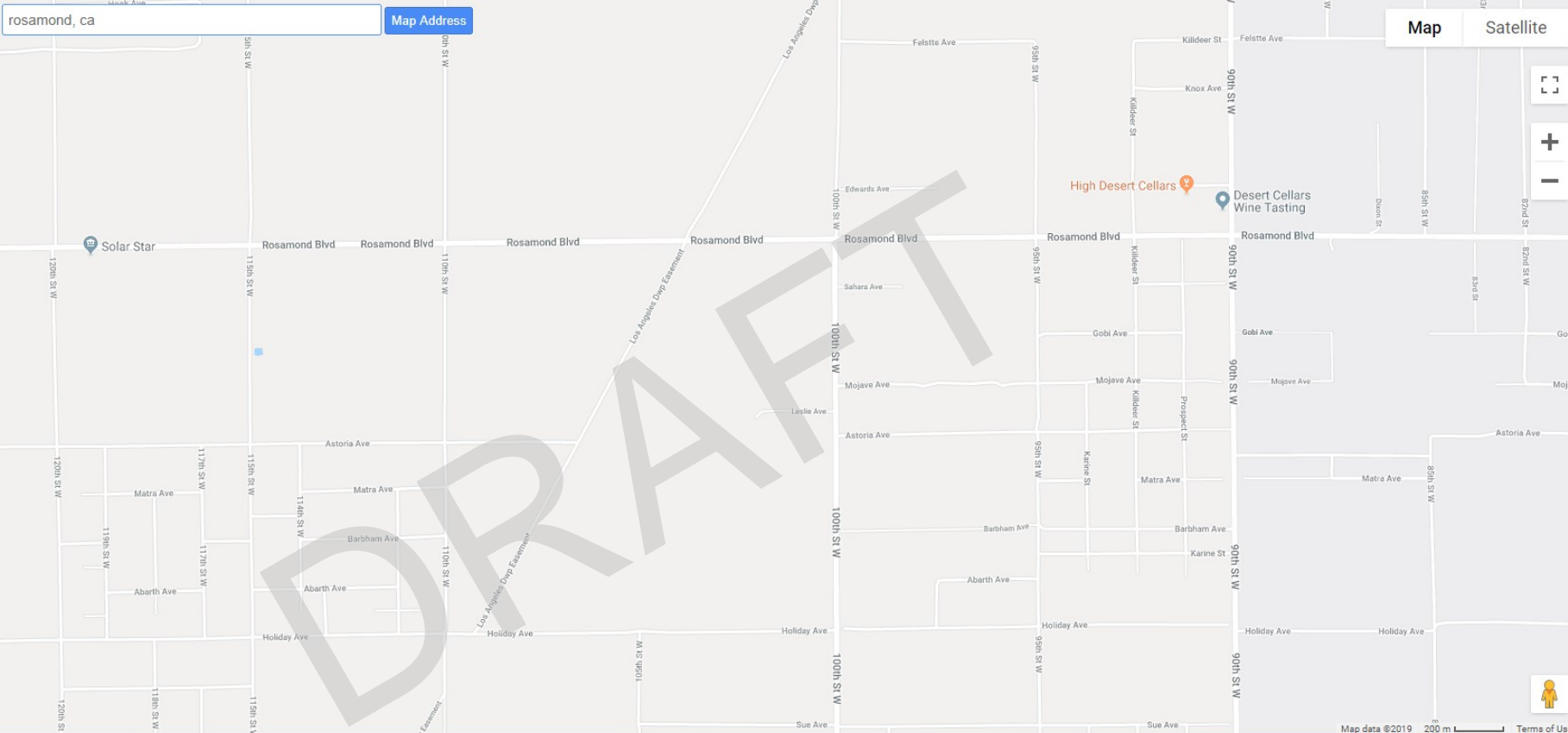
- Operating
- Post-Closure
- Non-Operating

Other Sites

GIS Layers

Tools

TAKE A TOUR SHARE THIS MAP

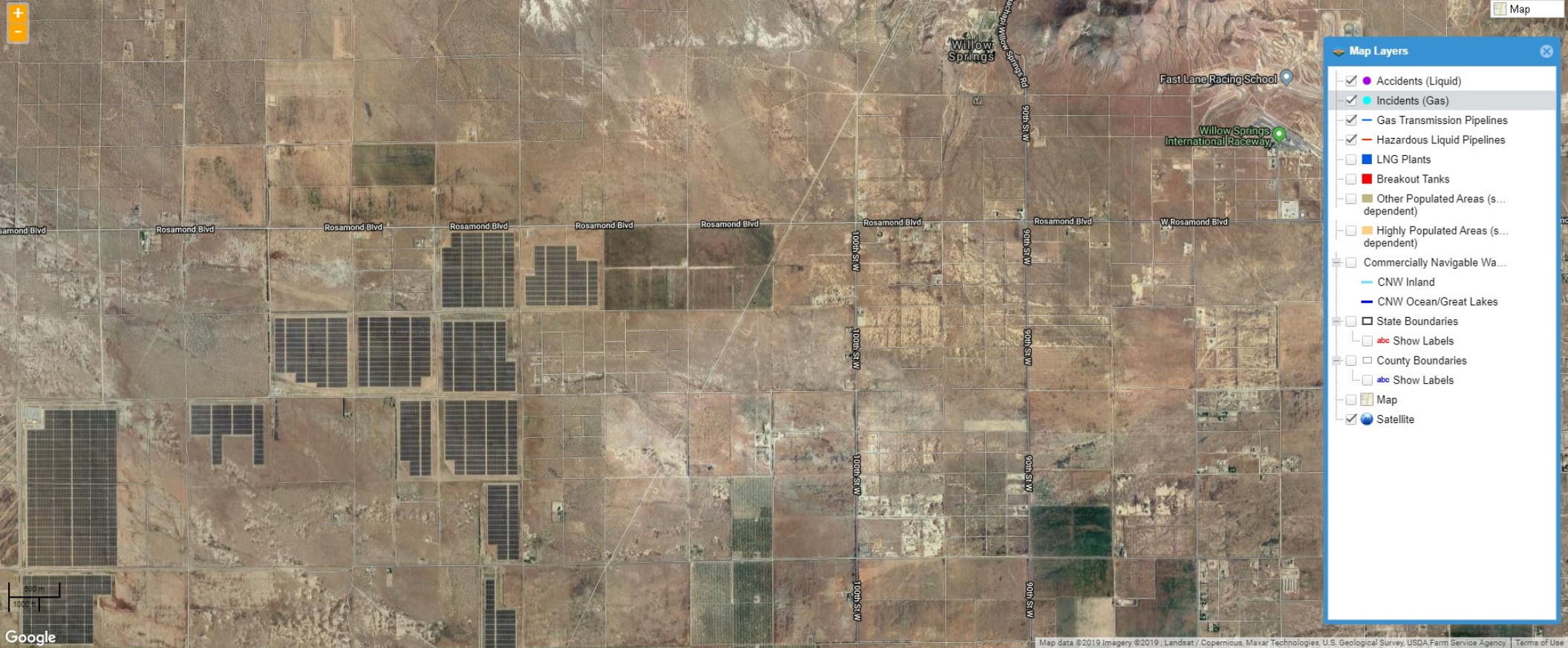


PROJECT NAME	STATUS	PROJECT TYPE	ADDRESS	CITY
0 SITES LISTED				

[EXPORT THIS LIST TO EXCEL](#)

DRAFT

**PIPELINE AND HAZARDOUS MATERIALS SAFETY
ADMINISTRATION, NATIONAL PIPELINE MAPPING
SYSTEM**



Map Layers

- Accidents (Liquid)
- Incidents (Gas)
- Gas Transmission Pipelines
- Hazardous Liquid Pipelines
- LNG Plants
- Breakout Tanks
- Other Populated Areas (s... dependent)
- Highly Populated Areas (s... dependent)
- Commercially Navigable Wa...
- CNW Inland
- CNW Ocean/Great Lakes
- State Boundaries
 - Show Labels
- County Boundaries
 - Show Labels
- Map
- Satellite

Los Angeles Department of Water and Power
Rosamond Switching Station
APN: 359-051-18, Rosamond, Kern County, California
Phase I Environmental Site Assessment

APPENDIX D
Historical Research Documentation

DRAFT

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

08/29/19

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



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Certified Sanborn Results:

Certification # 549B-4213-A6B0
PO # NA
Project 20199999.024A



Sanborn® Library search results

Certification #: 549B-4213-A6B0

UNMAPPED PROPERTY

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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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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

08/29/19

Site Name:

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

Client Name:

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>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
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

DRAFT

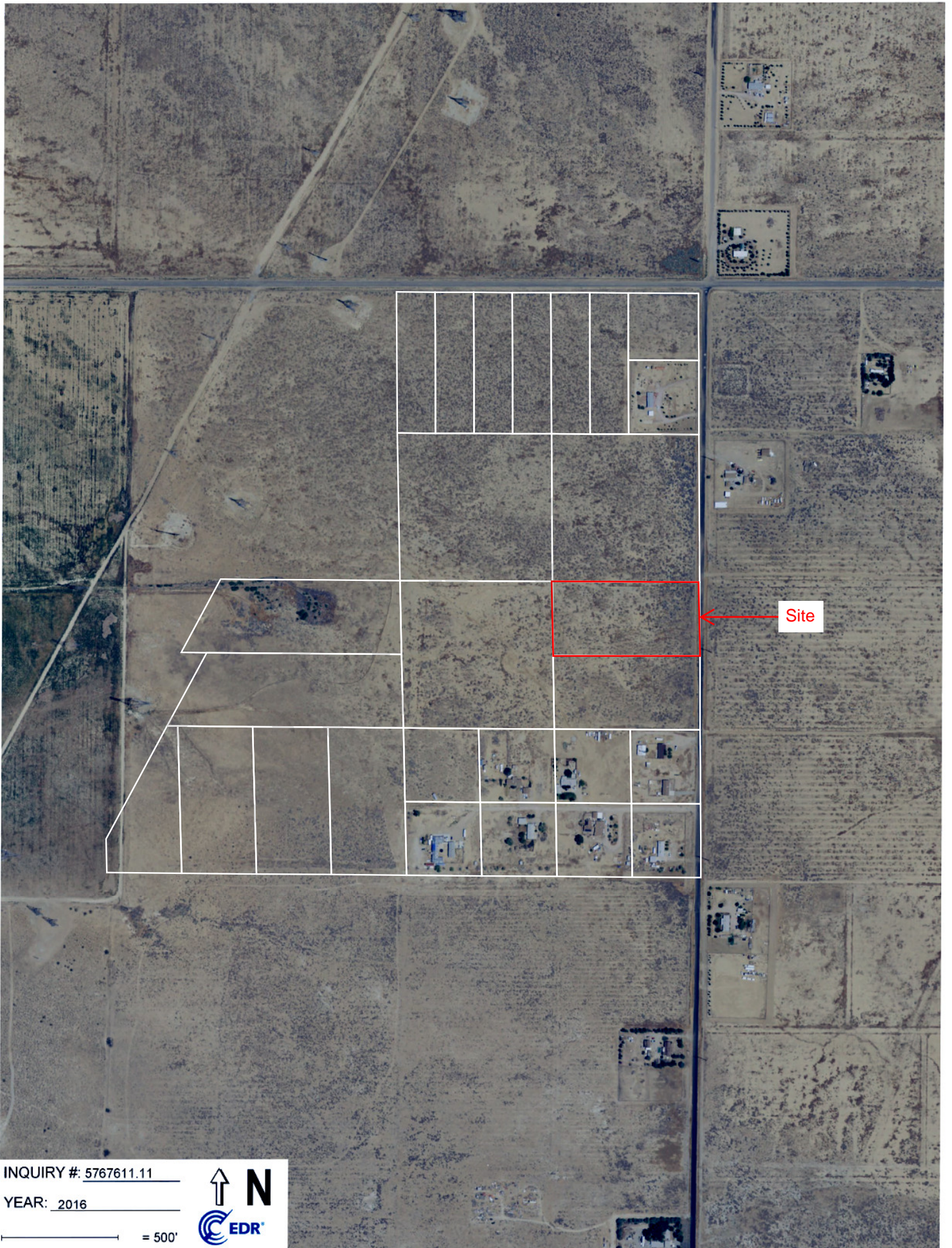
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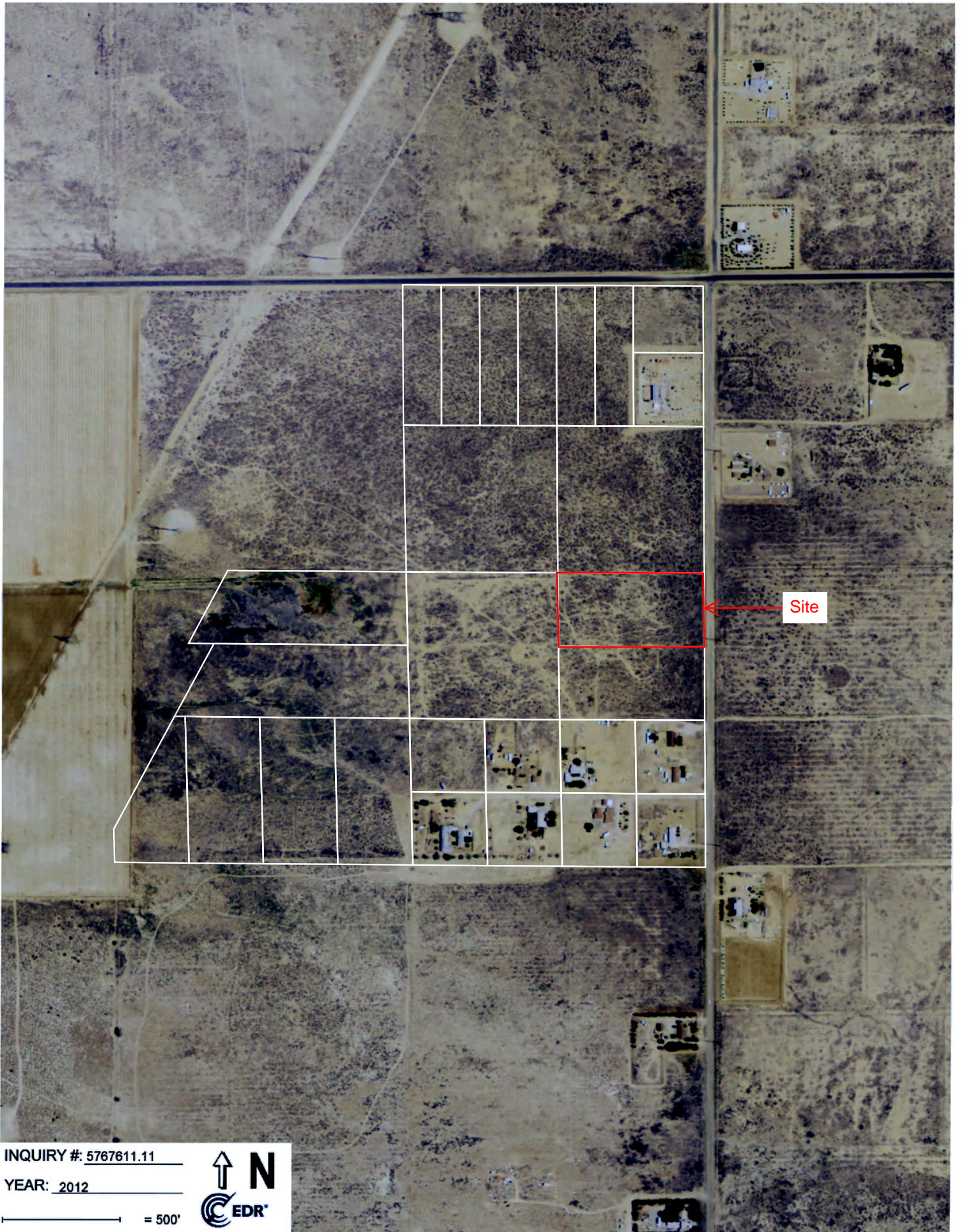


INQUIRY #: 5767611.11

YEAR: 2016

_____ = 500'





INQUIRY #: 5767611.11

YEAR: 2012

— = 500'





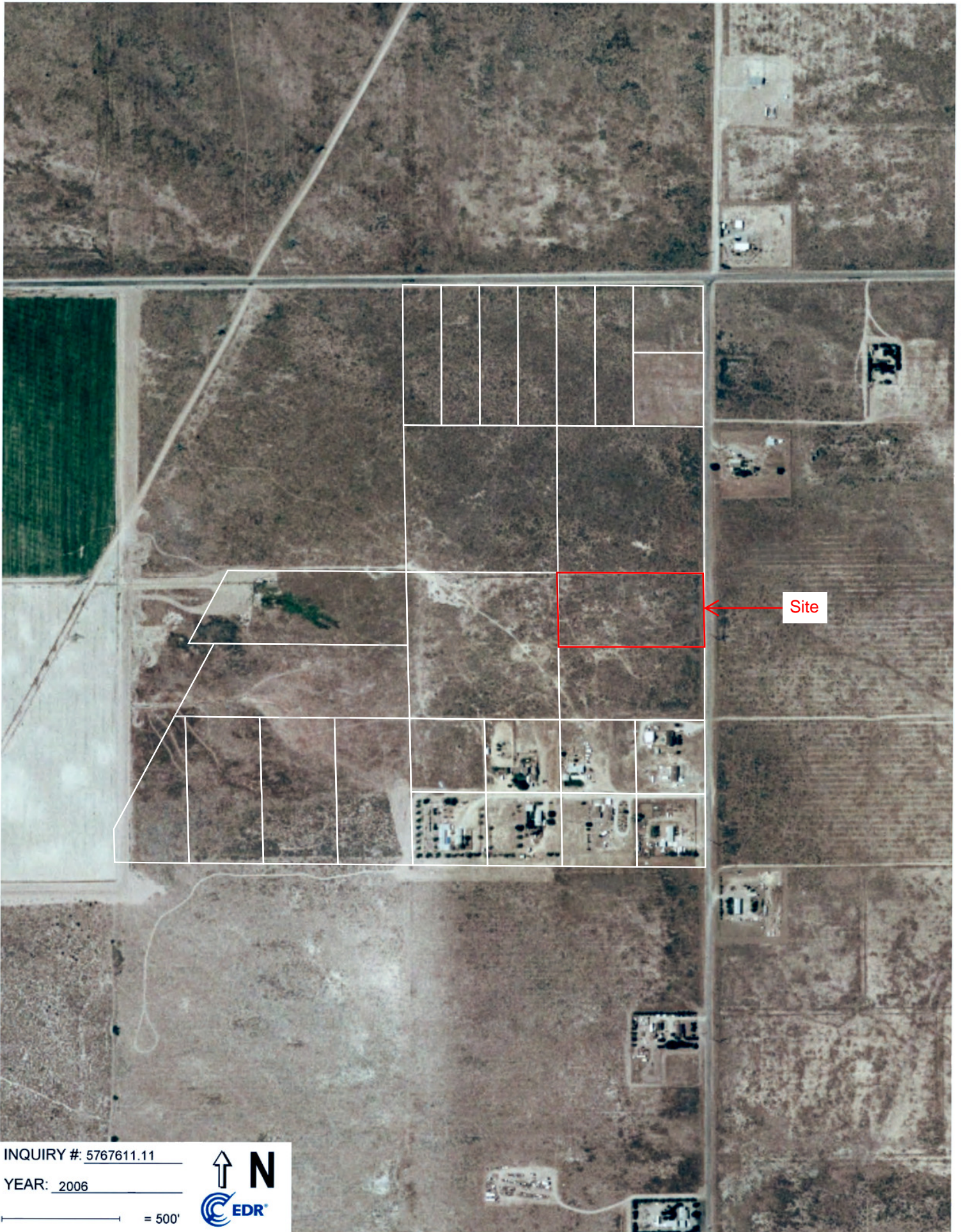
Site

INQUIRY #: 5767611.11

YEAR: 2009

— = 500'





Site

INQUIRY #: 5767611.11

YEAR: 2006

— = 500'





INQUIRY #: 5767611.11

YEAR: 1995

_____ = 500'





Site

INQUIRY #: 5767611.11

YEAR: 1987

— = 500'





INQUIRY #: 5767611.11

YEAR: 1973

_____ = 500'





INQUIRY #: 5767611.11

YEAR: 1968

_____ = 500'





Site

INQUIRY #: 5767611.11

YEAR: 1952

_____ = 500'





Site

INQUIRY #: 5767611.11

YEAR: 1948

_____ = 500'



Rosamond Switching Station

Rosamond Blvd & 100 Street West
Rosamond, CA 93560

Inquiry Number: 5767611.5
September 05, 2019

The EDR-City Directory Image Report

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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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Data by

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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>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2014	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2010	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2005	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2000	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
1995	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
1992	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
1985	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Haines Criss-Cross Directory
1980	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1975	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory

FINDINGS

TARGET PROPERTY STREET

Rosamond Blvd & 100 Street West
Rosamond, CA 93560

Year CD Image Source

100TH ST W

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

W ROSAMOND BLVD

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>	<u>Source</u>	
<u>LESLIE AVE</u>			
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

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City Directory Images

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100TH ST W 2014

454 WEBB, DWAYNE H
737 OLOUGHLIN, CHARLES E
745 PARSONS, SHARON
767 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

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✓

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,

DRAFT

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, SHAWNDR
 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

W ROSAMOND BLVD 2014 (Cont'd)

1048	EMINE, CEYLAN ENCINEAS, NINA GUINTO, SALVADOR T HEAVEN NUTRITION CENTER HENRIE, BERNARD D HOWES, JEFFREY L JUDE, JERMAINE B LEWIS, MICHAEL 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 THONGSUCHOT, POICHAJ 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 CRUZ, FRANCISCO DELATORRE, LILLIAN D DELIA, MORENO DIVES, NICOLAS A ENGLERT, PAUL A FIGUEROA, NORMA GARCES, LUIS G GARCIA, ELICIA

W ROSAMOND BLVD 2014 (Cont'd)

1258	GILMORE, SHIRLEY M 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

W ROSAMOND BLVD 2014 (Cont'd)

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

W ROSAMOND BLVD 2014 (Cont'd)

1521	GONZALEZ, KELLY C
1529	OCCUPANT UNKNOWN,
1537	BARELA, ELVIRA
1571	LEES TAILORING & DESIGN ZUCCARO, PAUL A
1579	SANCHE, VIRGINIO
1587	OCCUPANT UNKNOWN,
1595	LITE, JOHN C
1616	A AMERICAN SELF STORAGE EXTRA SPACE STORAGE INC
1816	LOOMIS ROBERT INC 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	AUTOZONE INC
2800	DUCKWORTH, JOYCE GEM VENDING LLC SOUTHERN KERN UNIFIED SCHL DST
2925	SOUTHERN KERN UNIFIED SCHL DST
2960	ANTELOPE VALLEY TOWING ROSAMOND SMOG TEST ONLY U-HAUL NEIGHBORHOOD DEALER
3207	OCCUPANT UNKNOWN,
3209	OCCUPANT UNKNOWN,

W ROSAMOND BLVD 2014 (Cont'd)

3211 LEON, JOSE L
3247 OCCUPANT UNKNOWN,
3251 OCCUPANT UNKNOWN,
3492 OCCUPANT UNKNOWN,
3611 KERN COUNTY OF
3875 OCCUPANT UNKNOWN,
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
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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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4417 FOLCK, GEORGE R
 GOODWILL PLUMBING
 4455 DARROW STEPHANIE DVM
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 4461 NESS, MELISSA
 4500 ANDALORA, AUDREY M
 ARAGON, RICARDO A
 CAMPOS, ANDREW
 CORREA, MIKE L
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 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
 MJS CONSULTING
 5001 OCCUPANT UNKNOWN,
 5005 ARTIGA, JOE D
 5335 ACOSTA, GUILLERMO
 AGUILAR, MARIA
 BALTIERRA, MARIA
 CABESAS, DOLORES
 CABRERA, FRANK J
 CARRASCO, KARA
 CIBRIAN, MANUELA V
 DIAZ, EDGAR
 FITZSIMMONS WILLIAM CHARLES
 FLORES, LEON M
 FRANK, STEVE
 GARCIA, JAVIER
 GIBSON, LORI A
 GREGORY, ROSE D
 HERNANDEZ, HILARIO
 JENSEN, DON R

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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
 PIERCE, DENISE
 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

W ROSAMOND BLVD 2014 (Cont'd)

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

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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

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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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W ROSAMOND BLVD 2010

1048 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, PORNCHEI J
TRAILER HAVEN
TUSSEY, CLYDE
WILBER, TARA
WOLDRICH, HOLGER G
WORLEY, ANGELENA
ZITO, CHRISTINE A
1068 LAUREANO, SHANNITA
1098 HOWE, JAMES
1140 PAULEY, GIL
1141 MYERS, WILLIAM
1142 CHECKLEY, LISA
1149 FULKERSON, PAUL D
1168 PAULEY, RYAN W

W ROSAMOND BLVD 2010 (Cont'd)

1170 LOHFF, ROBERT L
1182 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
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
MORRIS, MICHAEL
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
WERNER, MARGARET
1262 ALIOTH, NOLA K
AVILEZ, MELISSA
BARBATO, JOHN M
BEELER, M B
BUSS, CAROL
CHARLEY, GEORGINA
CURRAN, KATHLEEN A

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 SATTEFIELD 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

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

W ROSAMOND BLVD 2010 (Cont'd)

1431 RPM PROPERTIES INC
 SCIENCE APPLICATIONS INTL CORP
 THAI CHINESE FOOD 4
 TROPIC SENSATIONS
 WESTSIDE DENTAL
 1501 BAKER, KELLY A
 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 LITE, GEORGE
 ROSAMOND FLORIST
 1616 A AMERICAN SELF STORAGE
 MILL STREET STOR PARTNERS LLC
 1816 LOOMIS ROBERT INC
 1840 OCCUPANT UNKNOWN,
 ROCCA INC
 1858 WHITE CYNTHIA
 1950 UNITED STATES POSTAL SERVICE
 1981 SOUTHERN KERN UNIFIED SCHL DST
 2072 ADT 24 HR ALARM & SECURITY DLR
 2076 DEVONSHIRE INN MOTEL
 T&J HOSPITALITY INC
 2080 FOSTERS FREEZE
 2101 BP NORTH AMERICA
 2136 TROESCH, JOHN
 2160 BUTLER, JAMES A
 KARMA TRUCKING INC
 2511 MCDONALDS OF ROSAMOND
 2535 CALIFORNIA BANK & TRUST
 COST CTTER FMLY HAIR CARE CTRS
 2547 ALBERTSONS, ROSAMOND
 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

W ROSAMOND BLVD 2010 (Cont'd)

2960 G & G TIRE
JL DETAIL
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
AYALA EDWARD N
AYALA, EDWARD
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

W ROSAMOND BLVD 2010 (Cont'd)

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
FOLCK, JR
4451 RAMOS, ARTHUR
4455 SOUTHERN KERN VTERINARY CLINIC
4500 ANDALORA, AUDREY M
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
JUAREZ, HERIBERTO
KELLY, SARAH

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

W ROSAMOND BLVD 2010 (Cont'd)

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
 WATTERS, DAVID
 5500 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 JADIDOLLAHI, B
 8134 WIDEMAN, CHRISTOPHER
 8270 COLEMAN, RICHARD J
 8738 ANDALORA, DIANA
 8748 LUJAN, GEORGE N
 8847 OCCUPANT UNKNOWN,
 9009 GARCIA, DANNY

W ROSAMOND BLVD 2010 (Cont'd)

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

DRAFT

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

DRAFT

LESLIE AVE 2005

5509 HERNANDEZ, RAUL
5510 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

DRAFT

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

W ROSAMOND BLVD 2005 (Cont'd)

1048 TENNIS, BRADLEY
THONGSUCHDOT, PORNCHEI
THURSTON, TONDA M
TRAILER HAVEN
TREVINO, JOSEPH E
TURLEY, PETER K
TUSSEY, TERRY

1096 ARGANBRIGH, ANN C
BREDESON, SHAWN
GATEWAY PARK APTS
KNIGHT, JAMES
NINEMIRE, DEAN
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

W ROSAMOND BLVD 2005 (Cont'd)

1258 RICHARDS, D
ROSAMOND MOBILEHOME PARK
RYAN, RICHARD H
SMITH, BARRY
TOSCANO, JIMENEZ H
WACHLIN, PAUL
YARROW, JOHN
ZERTUCHE, BARBARA A

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
HUCKABY, CRAIG 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
SIMS, CRAIG
SMITH, JASON

W ROSAMOND BLVD 2005 (Cont'd)

1262 SMITH, SHANNON
 SPORTS & ARMS
 SUMMERBELL, MICHAEL U
 TAYLOR, CHESTER A
 TETREULT, 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
 1317 LOPEZ, ALFREDO
 1389 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
 GEM-ONE COMPUTERS
 1521 GONZALEZ, KELLY C
 1529 OCCUPANT UNKNOWN,
 1537 DODDS, ELLEN D
 1571 WEST, JEROME C
 1579 PINEDA, MARIA C
 1587 SUTTON FAMILY TILE
 ULLAAN, GRACIELLA
 1595 LITE, DENNISE
 ROSAMOND FLORIST
 1616 A AMERICAN SELF STORAGE

W ROSAMOND BLVD 2005 (Cont'd)

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
2136	TROESCH, JOHN
2160	LAKE, EARL J
2511	MCDONALDS OF ROSAMOND
2535	COST CTTER FMLY HAIR CARE CTRS
2547	ALBERTSONS INC ENGEN ENTERPRISES RITE AID OF CALIFORNIA INC
2664	COMBS, CATHY
2925	SOUTHERN KERN UNIFIED SCHL DST
2960	SAVE-U AUTO PARTS TIRE BARN AUTO CENTER USA TIRES VALLEY SANITATION
2973	TORREZ, DONATO
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

W ROSAMOND BLVD 2005 (Cont'd)

4209 GUERRERO, VICTORIA
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, BREAEND
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

W ROSAMOND BLVD 2005 (Cont'd)

4401 ALOHA HAIR & NAILS
 CHUCKS PIZZA
 COYOTE, CATALOGUE
 DWAYNE FRANKS KUNG FU SAN SOO
 KATHERINE DRY CLEAN
 ROSAMOND CELLULAR
 4417 ANSOLABEHERES VILLA BASQUE
 COACHES SPORTS BAR & GRILL
 4451 RAMOS, BONNIE R
 4455 SOUTHERN KERN VETERINARY 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
 PORRAZZO, FRANK C
 RICHNER, SHIRLEY D
 SALLOWS, DOROTHY
 SCHNEIDER, BARBARA A
 SMITH, ROBERT W
 STACK, TREVOR J

W ROSAMOND BLVD 2005 (Cont'd)

4500 STEVENS, LLOYD E
TOOMEY, JOSEPH P
TRACY, JOE
TRACY, RICHARD
VARTANIAN, DAVID M
VILLEGAS, LINDA
VOGEL, DALE R
WEILER, TONYA
WRINKLE, ZORA B
4960 MURRELL, NADINE
4968 DESSERT OASIS COUNTRY MARKET
MJS CONSULTING
5001 OCCUPANT UNKNOWN,
5005 OCCUPANT UNKNOWN,
5335 ACOSTA, GUILLERMO
ANDERSON, MICHAEL
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
HERNANDEZ, HILARIO
JACKSON, JOHN E
JONES, JUDIE
LADD, RON
LOPEZ, MARIZSA
MARIN, SAUL
MERCADO, MARIO
MEZSA, RUDY
NGUYEN, ANDY
PARKHURST, MICHAEL
PEREZ, TINA
PERPICH, JASON
PRUDENTIAL MOBILE HOME PARK
ROBLEDO, LUZ M
RODRIGUEZ, V M
ROMERO, JOSE A
SANDERS, JIM
SARGENT, DENISE
SENDELBACH, JUDITH A
TAYLOR, M
VALENCIA, ISIDRO

W ROSAMOND BLVD 2005 (Cont'd)

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
NEUMANN, ARNELL M
14271 CARTER, STANLEY

100TH ST W 2000

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

DRAFT

LESLIE AVE 2000

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

DRAFT

W ROSAMOND BLVD 2000

1048 BACA, RAYMOND R
BASTRON, WENDY L
BISHOP, CHARLES M
BRADLEY, ROBERT E
DELACRUZ, GABRIEL E
DURR, GINGER S
FERGUSON, KEVIN J
FLETCHER, NANCY A
GAUCHAT, DOUGLAS M
GREENBERG, MARTIN
GROPPIA, DAVID A
HATFIELD, J
HAYES, RALPH L
HOGAN, DEBORAH A
HOLBROOK, CLAY
IMBERY, TERENCE A
KINGSLEY, SEAN
KITCHEN, FRED
LOPEZ, JOSEPH J
MACLEAN, DOUGLAS
MARIMLA, PEDRO M
MCGILVRAY, CHERYL
MELENDREZ, LEONEL
PALISCHAK, JOHN T
PARKER, JOSEPH B
PHILLIPS, NICK
ROBLEDO, JOAQUIN
SCHAAL, MOLLY
SIMMS, CRAIG
SOROLA, ANTHONY
TRAILER HAVEN
TREMBLAY, SEAN J
WILLIAMS, SOMMAI
1078 DEAN, MICAH J
1096 CERVANTES, C
GATEWAY PARK APTS
MOORE, PAUL T
PITZER, DELENE
RODRIGUEZ, JOSE
VILLASENOR, C
1098 WILLIS, HERMAN
1137 ANDERSON, CLYDE
1142 PAULEY, JOE E
1149 FULKERSON, PAUL
1168 PAULEY, ALBERT L
1170 LOHFF, ROBERT L
1258 BRITTON, DIANE L
BURRELL, MARIE
CHANDLER, ROBERT
EPPS, HEATHER L

W ROSAMOND BLVD 2000 (Cont'd)

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
 RYAN, RICHARD
 TOSCANO, JIMENEZ H
 TWEDT, CATHY D

1262 BERNHARDT, DAVID R
 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

1315 GRARD, ERIC
 QUIERO, AGNES C
 SHELMAN KAY

1389 CHURCH OF CHRIST

1415 BEVERLY MEDICAL CENTER
 GODFREY, RUTH E
 NAIL BOUTIQUE 2
 SHORT STOP MINI MART

1431 ANTELOPE VALLEY GAS INC
 AQUAVISION
 DOHENEY LOU J
 DOHENEY WILLIAM
 GALBERTH ROBERT L

W ROSAMOND BLVD 2000 (Cont'd)

1431 H & R BLOCK
 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 PINEDA, MARIA C
 1587 SANCHEZ, JOSE F
 1816 LOOMIS ROBERT INC
 1981 SOUTHERN KERN UNIFIED SCHL DST
 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 ALBERTSONS INC
 ENGEN ENTERPRISES
 RED BRICK PIZZA
 RITE AID CORPORATION
 THRIFTY PAYLESS INC
 2559 JIMS CB RADIOS & ELECTRONICS
 LITTLE CAESARS
 SUBWAY SANDWICHES & SALADS
 VIDEO GIANT
 2648 ARC ROSAMOND INC
 2960 ANTELOPE VALLEY TOWING
 SAVE-U AUTO PARTS
 VALLEY SANITATION
 2973 TORREZ, DONATO
 3611 ROSAMOND BRANCH LIBRARY
 4209 ASPLUND, WILLIAM H
 BROWN, CHARLES J
 DECARRERA, M R
 EQUITE, A
 GATES, GARY

W ROSAMOND BLVD 2000 (Cont'd)

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
 VENTURA, ALMA
 VERA, MARCOS A
 4212 BISCAICHIPY, PIERRE
 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 BIGGERSTAFF, CHRIS N
 SOUTHERN KERN VETERINARY 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

W ROSAMOND BLVD 2000 (Cont'd)

4968 MARQUEZ, ANGEL D
5001 SCATES, JEWELL E
5335 ACOSTA, G
CABRERA, FRANK J
FERNANDEZ, MANUEL
GONZALEZ, MANUEL
HERNANDEZ, HILARIO
MONTROYA, 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

DRAFT

100TH ST W

1995

2359 HERSEY INDUSTRIAL ELECTRIC

DRAFT

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

DRAFT

W ROSAMOND BLVD 1995

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 WALTERS, MARK
 1096 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
 FROSCHE, BRYAN
 HAND, CHESTER
 NELLO, WILLIAM
 ROSAMOND MOBILE HOME PARK
 TOPHAM, GERALD
 URENDA, MARIA
 WACHLIN, SCOTT
 WALTER, JOHN J
 WELCH, G
 WRATHER, VERA M
 1262 BURSON, JERRY
 CLAYTON, FRED
 GAUWAIN, W M
 JONES, LARRY V
 LAKE, ROSS G
 SPAULDING, JOE C
 VERNON, BARBARA J
 WEAVER, RICHARD
 1315 ADBET, RUDY
 CHLUPSA, DORIS

W ROSAMOND BLVD 1995 (Cont'd)

1315 OBST, RUDY A
 ROUND UP ROOM
 1389 CHURCH OF CHRIST
 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
 WILLOW SPRINGS CHURCH
 WINNICK KEITH E & CO CPA
 ZERIK ALI
 1432 SMITH, JULIE
 1501 BARNETT, TAMARA
 1537 DODDS, BEN
 1816 LOOMIS ROBERT INC
 1950 UNITED STATES POSTAL SERVICE
 1981 ROSAMOND ELEMENTARY SCHOOL
 2535 ALEJANDRO LOURDES C DDS
 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

W ROSAMOND BLVD 1995 (Cont'd)

4209 CASTANON, JAVIER
DESERT WINDS MOBILE LODGE
GREINERT, GARY L
HOLDER, BRENDA K
KIMMEL, DONALD
LOPEZ, PASCULA
MEDINA, FELIPE D
MONTERROSO, ANTONIO J
RICHARDSON, DONNIE E
SOLORIO, CRESENC M
VALENCIA, MARIA
VANMETER, S
WOODSON, DAVID

4401 ALL AROUND VIDEO
CHUCKS PIZZA
DOG WASH
ERA SNYDER REALTY
SCOREBOARD SPORTS BAR & GRILL

4417 ANSOLABEHERES VILLA BASQUE
JENKINS, RED
RONEY, DONALD P

4451 RAMOS, BONNIE R

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
SEAMAN, ALFRED
STANFORD, DAVID J
TARPLEY, CHARLES

5005 POTTER R J MANUFACTURING
POTTER, RICHARD J

5335 ACOSTA, GUILLER
CASTILLO, JULIO C
FERNANDEZ, MANUEL
GOMEZ, FRANCIS J JR

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

DRAFT

100TH ST W

1992

1747 HORNbrook, GEORGE W
2057 GRIVA AUDREY
2359 HERSEY INDUSTRIAL ELECTRIC
HERSEY, ALAN

DRAFT

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

DRAFT

W ROSAMOND BLVD 1992

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
 TOWNSEND, J
 TURREY, V
 WETHERALL, L L
 WILCOX, JOHN
 1096 FUENTES, P
 GARDUNO, YOLANDA
 HERNANDEZ, LOPEZ D
 WALTER, JUDITH L
 1137 ANDERSON, CLYDE
 1140 PAULEY, JOE E
 1141 KERMEEN, BYRON
 OWENS, SHERYL
 1149 FULKERSON, PAUL
 1168 PAULEY, ALBERT L
 1170 LOHFF, ROBERT L
 1258 AVERITT, WILMA
 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

W ROSAMOND BLVD 1992 (Cont'd)

1537	DODDS, BEN
1816	LOOMIS ROBERT INC
1858	LES, P
1981	ROSAMOND ELEMENTARY SCHOOL
2536	PENGILLEY, GEORGE T
2664	BRESHEARS, H
3209	GARCIA, YOLANDA E
3492	RODRIGUEZ, CONNIE
3881	REGENOS, ROBERT G
4175	MEYER, HENRY A
4209	ALTAMIRANO, YOLANDA
	ANDRRES, ROSA M
	BOYD, HERBERT JR
	CARLSON, JEANNIE
	CASTANON, G
	CASTANON, JAVIER
	CASTANON, MARIO
	CASTANON, R
	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	BISCAICHIPY, PIERRE
4401	ERA SNYDER REALTY
	NEVADACAL DEVELOPMENT CORP
	SCOREBOARD SPORTS BAR & GRILL
	SKYPARK JR MART
4417	ANSOLABEHERES VILLA BASQUE
	NEHL, CHELLIE
	RONEY, DONALD P
4451	RAMOS, BONNIE R
4500	ANDREWS, H H
	COLLINS, JAMES L
	COMPHER, DON
	CRAIG, JENNIE A

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
VARTANIAN, NICK M
WESTERMAN, FRANCIS L
WILLERFORD, NORMAN JR
4960 BOHANNON, EARLY H
4968 MCLAIN, EDWARD
4980 PRYOR, MICHAEL
5001 IRVIN, ROLLEN L
5005 POTTER R J MANUFACTURING
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 COPELAND, VICI
5834 SMITH, LARRY G
6401 PEEK, DAVE
6423 LIBATIGUE, JOHN
6455 LABATIQUE, R C
8134 ESPINOZA, TONY
8746 LUJAN, GEORGE
9009 WILLOW SPRINGS PIT STOP
9017 NADINES CUTE N CLASSY
9171 SANDENE, ROBERT
9714 NOEL, R L
10482 SEXTON, WILLARD

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

DRAFT

LESLIE AVE 1985

LESLIE LN 93560
ROSAMOND

5510	WEBB MILLER F	256-2388	3
5519	PARSONS JEFFREY C	256-2151	3
5529	XXXX	00	
5541	BUTTERFIELD RICHARD	256-3225	4
	★ 0 BUS	4 RES	0 NEW

DRAFT

W ROSAMOND BLVD 1985

5001	IRVIN R L	256-4386	+5
5005	POTTER RICHARD J	256-3637	3
5335.....	THUNDRBRD TRLR RNCH		
47	BAUER JOHN G	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.....			
5342	MUGUIRO JULIAN	256-3804	4
5636	MAYHUGH KATHY J	256-4651	+5
5832	ILECKI EDW	256-3018	4
5834	SMITH P M	256-3000	8
6455	LIBATIQUE ALEXANDRA	256-2397	+5
	LIBATIQUE C R	256-2759	+8
6486	POWELL CHARLES P	256-4457	2
NO #	BARTLETT JEANETTE M	256-2796	+5
NO #	BARTLING DONALD	256-3874	2
NO #	BAXTER RAYMOND A	256-3853	+5
NO #	BURD BARBARA	256-4598	1
NO #	BUTLER L M	256-2450	?
NO #	BUTLER WESLEY C	256-3763	7
NO #	COCHRAN LEE	256-3725	4
NO #	CURNUTTE JAMES	256-3885	+5
NO #	CURNUTTE KEITH	256-4796	+5
NO #	FLEGAL TERRY	256-4533	0
NO #	GARCIA MANUELA L	256-3503	+5
NO #	HARVELL ALSACE	256-2503	5
NO #	HARVELL C V	256-2503	11
NO #	HOLZER JOHN	256-2580	
NO #	IARUSSI ARMANDO	256-2629	
NO #	JEFFRIES ALVIN M	256-2849	5
NO #	JULIAN D D	256-2601	+5
NO #	KENNGOT KRISTINA	256-4536	+5
NO #	LOOMIS ROBT	256-2604	8
NO #	LUJAN GEORGE	256-2185	8
NO #	LUJAN RAMON	256-2112	
NO #	MEER AL	256-2109	2
NO #	NOEL R L	256-3396	
NO #	OSAGE INDUSTRIES	256-3868	2
NO #	OZEMENT HENRY R	256-3382	9
NO #	PAUL KATHERINE L	256-2371	
NO #	RIVERA JUANA L	256-3105	9
NO #	ROSAMOND YOUTH CNTR	256-9966	
NO #	ROSE VIRGIL A	256-3252	

W ROSAMOND BLVD 1980

4300*	TRIPLE R MBL PARR	256-2173	9
5335.....	THUNDRBRD TLR 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	+0
	DEMORY VIRGINIA	256-4204	+0
31	DWELLE ANN	256-3287	8
56	GOODE JOHN S	256-3076	
	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	256-2534	
58	SMITH ANCEL N	256-3159	7
	SMITH SCOTT	256-2801	+0

W ROSAMOND BLVD 1980

..ROSAMOND BLVD		93560 CONT:0	8
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	256-2128	+0
NO #	BISHOP ARTHUR S	256-3450	
NO #	BUTLER L M	256-3763	7
NO #	BUTLER WESLEY C	256-3290	3
NO #	COCHRAN LEE	256-3547	3
NO #	COURTNEY LEE	256-3855	8
NO #	DUNTLEY VERDUN E	256-3303	
NO #★	E K R O P ROSAMOND	256-3184	
NO #	EVANS ARTHUR PAUL	256-3133	+0
NO #	FERBER J P	256-3133	+0
NO #	GARCIA MANUELA L	256-2214	9
NO #	GARCIA MONICA L	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	256-2150	3
NO #	KRAMER ALICE C	256-2740	6
NO #	LIBATIQUE J F	256-2804	
NO #	LOOMIS ROBT	256-2185	8
NO #	LUJAN GEORGE	256-2112	
NO #	LUJAN RAMON	256-2907	+0
NO #	MAYNARD K L	256-2002	3
NO #	MCCORD KATIE	256-2002	3
NO #	MCCORD MERTON	256-2109	3
NO #	MCEE RIL	256-3396	
NO #	OZEMENT HENRY R	256-3382	4
+0	NO #	PAUL KATHERINE L	256-2371
+0	NO #	PERTTULA JOHN	256-2857
	NO #	POLANSKY JOE	256-4164
+0	NO #★	RICKS GLASS TECK	256-3870
+0	NO #	RIVERA JUANA L	256-3105
	NO #★	ROSAMOND YOUTH CNTR	256-9966
	NO #	ROSE VIRGIL A	256-3252
	NO #	SHULT H A	256-2701
	NO #★	SO KERN ROSMND ELEM	256-2421
	NO #★	SO KERN ROSMND HIGH	256-3431
	NO #	TARDITO PETE	256-2617
	NO #	TORREZ DONATO	256-2664
	NO #	VARTANIAN JOHN	256-3200
	NO #	WATTENBARGER J R	256-3708
	NO #	WEALAND JACK H	256-2333
	NO #	WEBB MILLER F	256-2388
	NO #	WTATERS TERI A	256-3973
	NO #	WYNNE B P	256-2458
	NO #	ZAVALA M C	256-4148
	★	32 BUS	323 RES
			111 NEW

W ROSAMOND BLVD 1975

4960... APARTMENTS
 13 BOHANNON E H 256-334
 FREEMAN HOWARD 256-350
 GIBBONS L DAD 256-322
 4 HAMILTON LEAFA 256-301
 19 MOESTA RICHARD H 256-222
 17 SMITH HOMER C 256-326
 4960.....
 4968* COUNTRYEVILLG MKT 256-279
 5335... THUNDRBRD TRLR RNCH
 BARNETT CLAUDIA J 256-386
 47 BAUER JOHN G 256-213
 65 BISHOP RICHARD J 256-219
 3 FINK JOHNNIE A 256-276
 GEE JAMES 256-420
 56 GODDE JOHN S 256-307
 24 HARPER DICK E 256-213
 24 HARPER ROSEMARIE P 256-213
 MARTINELLI L 256-315
 54 MCCASLIN J W 256-215
 18 PEDERSEN BAEBIE MRS 256-205
 47 QUANTZ DALLAS 256-237
 53 RAPER TROY 256-397
 RHODES RONALD 256-397
 52 RUDDOLPHS CHRISTINA 256-397
 62 RYAN E J 256-25
 SCHWERMEN JAS 256-38
 *THUNDRBRD TRLR RNCH 256-21
 TILLEY CLAUDE W 256-21
 WOBORILL ROBT A 256-38
 5335.....
 NO #*A&B MOBILE HOME PRK 256-21
 NO #*ARONSON AIR SERV 256-22
 NO #*ARONSON AIR SERVICE 256-30
 NO # BEACHAM BRUCE 256-21
 NO # BEALMER WM L 256-21
 NO # BINA MARGARET 256-31
 NO # BISHOP ARTHUR S 256-31
 NO # BUTLER L M 256-21
 NO # BUTLER WESLEY C 256-31
 NO # CHAFFIN ROBERT L 256-21
 NO # COURTNEY LEE 256-31
 NO # DAVIS ALBERT D 256-21
 NO # DUNTLEY VERDUN E 256-31
 NO # EVANS ARTHUR PAUL 256-31
 NO # FERBER J P 256-31
 NO # FISHER PATRICIA 256-31
 NO #*GREENLEAFS OPALS 256-31
 NO # HAMMOND JOS E 256-31
 NO # HARVELL ALSACE 256-31
 NO # HARVELL C V JACK 256-31
 NO # HARVEY GLADYS JO 256-31
 NO # HOLZER JOHN 256-31
 NO # IARUSSI ARMANDO 256-31
 NO # JEFFRIES ALVIN M 256-31
 NO # JULIAN NORRIS E 256-31
 NO # KALPAKOFF JACK P 256-31
 NO # KINCH NETTIE 256-31
 NO # KING R A 256-31
 NO # KNUDSON OLE H 256-31
 NO # KRAMER ALICE C 256-31
 NO # LOOMIS ROBT 256-31
 NO # LUJAN RAMON 256-31
 NO # LUTTRELL FRANK P 256-31
 NO # MCCORD KATIE 256-31
 NO # MCCORD MERTON 256-31
 NO # MEER AL 256-31
 NO #*MILBURNEWHITE CNSTR 258-31
 NO # NOEL R L 256-31
 NO # ONEILL W H 256-31
 NO # OZEMENT HENRY R 256-31
 NO # PAUL KATHERINE L 256-31
 NO # RINGO GREGG J 256-31
 NO #*ROSAMOND YOUTH CNTR 256-31
 NO # ROSE VIRGIL A 256-31
 NO #*SILVER DAIRY FARM 256-31
 NO # SMITH RONALD D 256-31
 NO #*SO KERN ROSMND ELEM 256-31
 NO #*SO KERN ROSMND HIGH 256-31
 NO # TARDITO PETE 256-31
 NO # THOMPSON VERNON 256-31
 NO # TORREZ DONATO 256-31
 NO # VIOLET WOODY 256-31
 NO # VROOMAN E M 256-31
 NO # WALLIS MELVIN 256-31
 NO # WATTENBARGER J R 256-31
 NO # WEALAND JACK H 256-31
 NO # WYKHUIS P I 256-31
 * 30 BUS 259 RES 107

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

08/29/19

Site Name:

Rosamond Switching Station
Rosamond Blvd/100 Street We
Rosamond, CA 93560
EDR Inquiry # 5767611.4

Client Name:

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. EDR's Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:

Coordinates:

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 X Meters:	380057.84
		UTM Y Meters:	3858242.41
		Elevation:	2472.00' above sea level

Maps Provided:

2012
1974
1965
1947
1943
1917
1915

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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

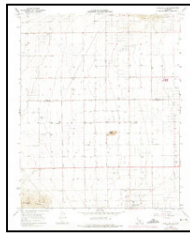


Willow Springs
2012
7.5-minute, 24000

1974 Source Sheets

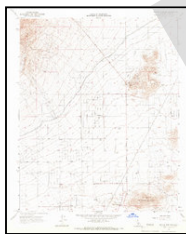


Willow Springs
1974
7.5-minute, 24000
Aerial Photo Revised 1963

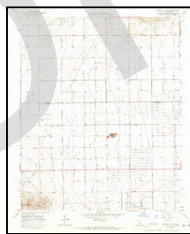


Little Buttes
1974
7.5-minute, 24000
Aerial Photo Revised 1974

1965 Source Sheets



Willow Springs
1965
7.5-minute, 24000
Aerial Photo Revised 1963



Little Buttes
1965
7.5-minute, 24000
Aerial Photo Revised 1963

1947 Source Sheets



WILLOW SPRINGS
1947
15-minute, 50000

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1943 Source Sheets



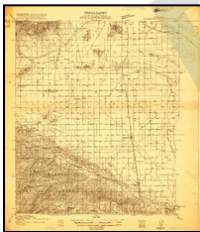
Willow Springs
1943
15-minute, 62500
Aerial Photo Revised 1943

1917 Source Sheets

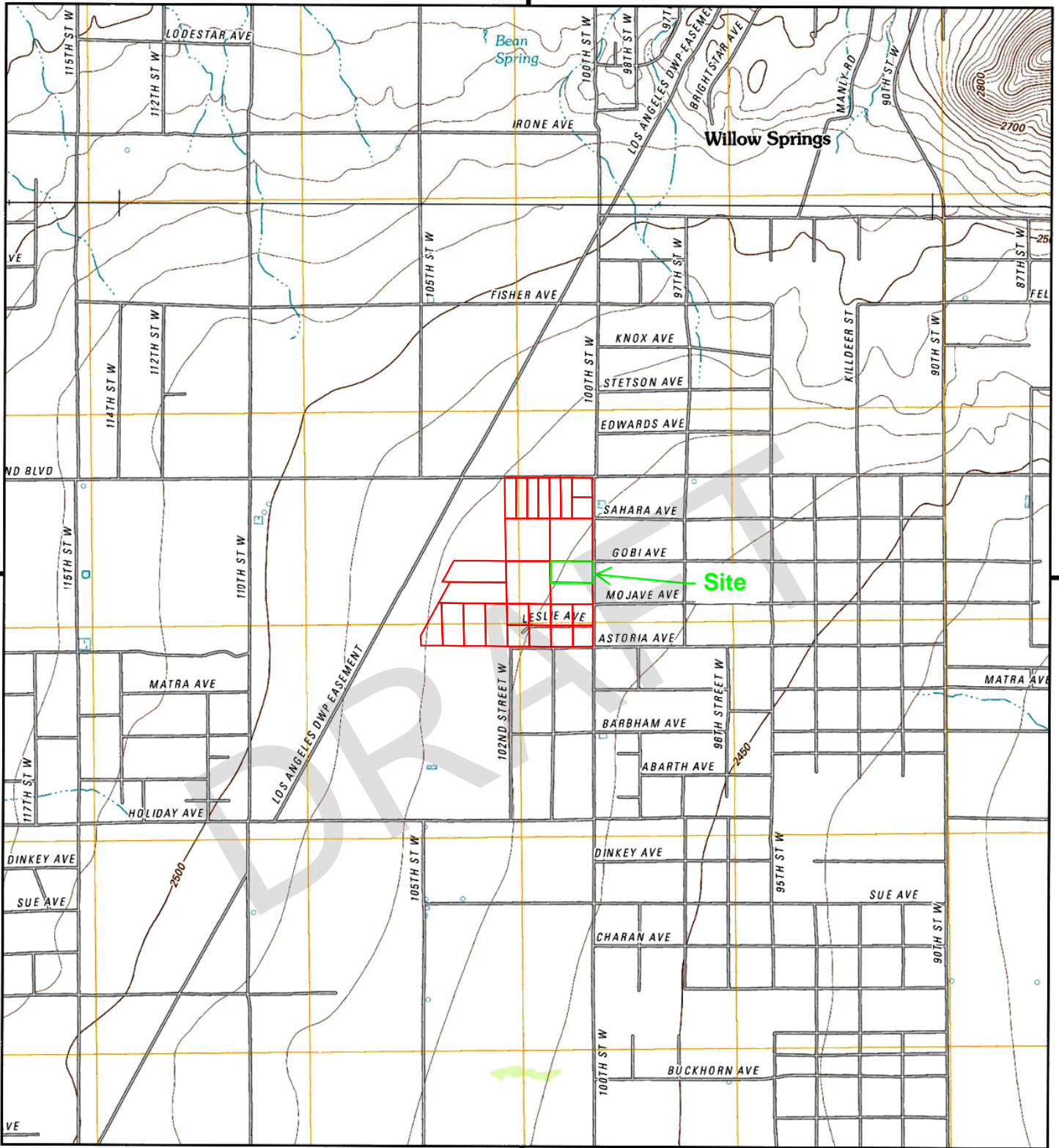


Elizabeth Lake
1917
30-minute, 125000

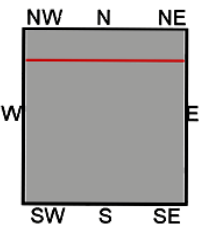
1915 Source Sheets



Elizabeth Lake
1915
30-minute, 96000



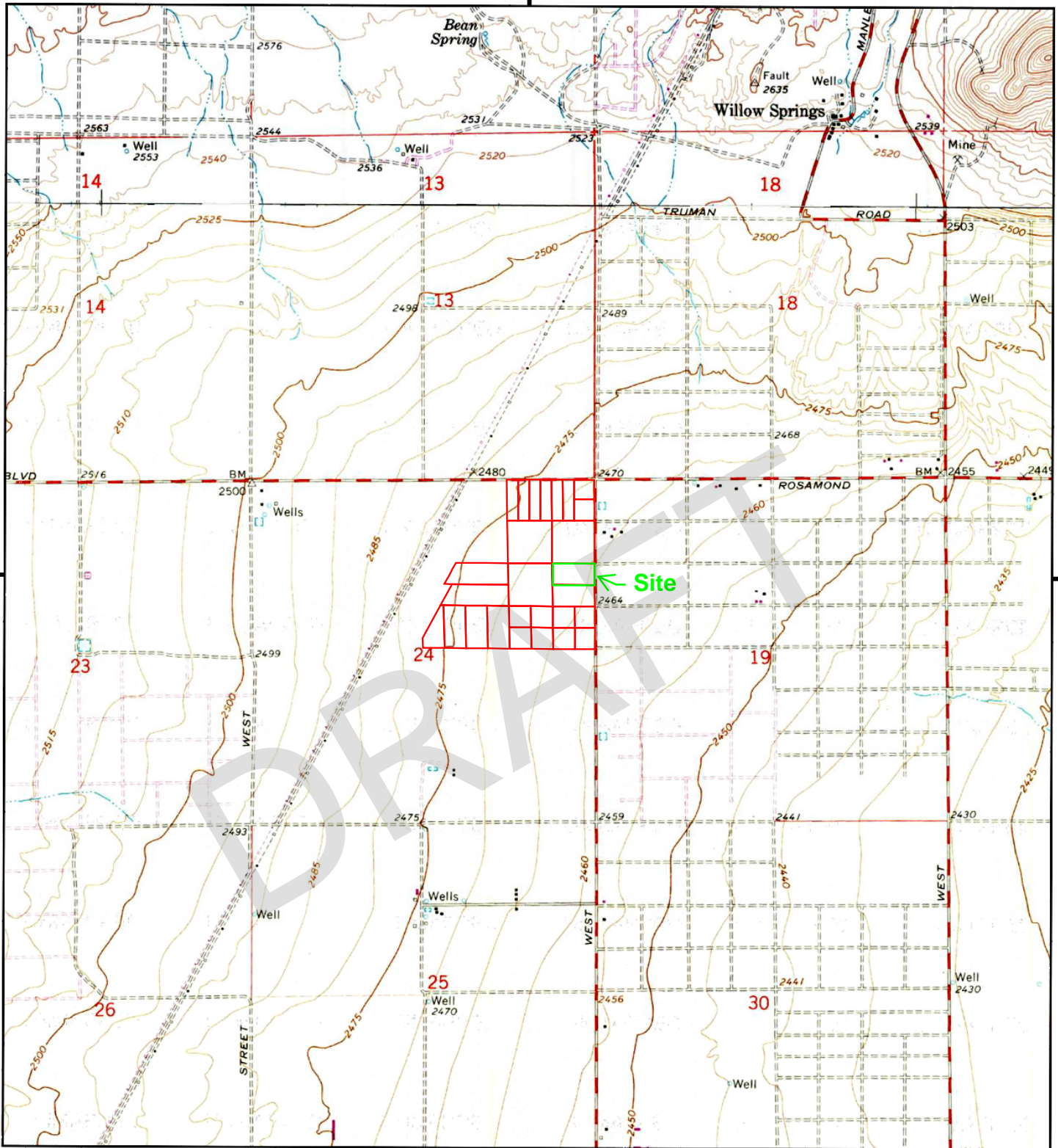
This report includes information from the following map sheet(s).



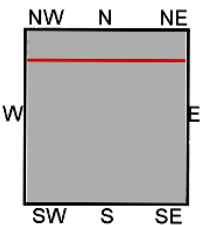
TP, Little Buttes, 2012, 7.5-minute
 N, Willow Springs, 2012, 7.5-minute

SITE NAME: Rosamond Switching Station
ADDRESS: Rosamond Blvd/100 Street West
 Rosamond, CA 93560
CLIENT: Kleinfelder, Inc.





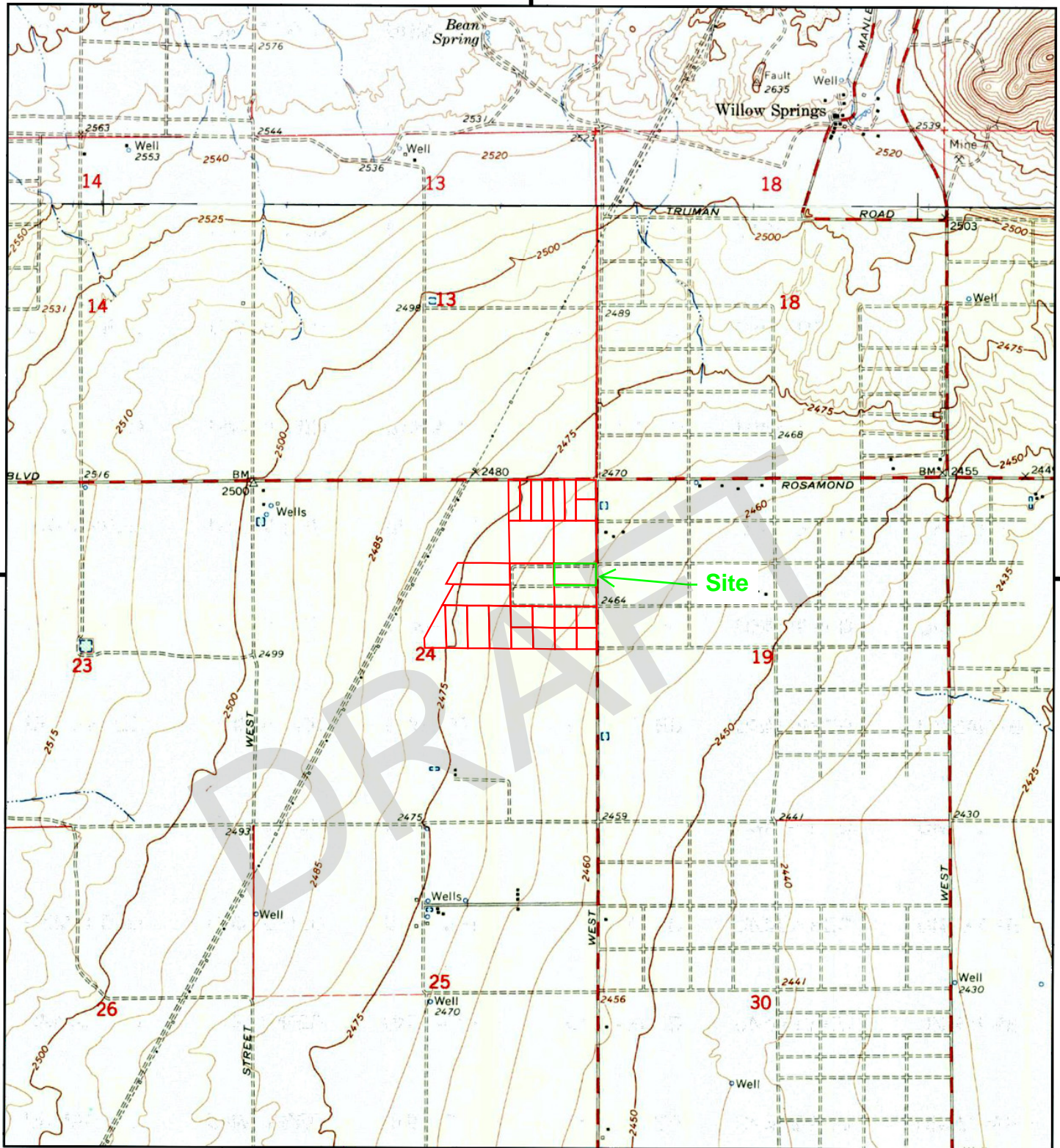
This report includes information from the following map sheet(s).



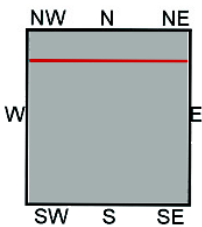
TP, Little Buttes, 1974, 7.5-minute
N, Willow Springs, 1974, 7.5-minute

SITE NAME: Rosamond Switching Station
ADDRESS: Rosamond Blvd/100 Street West
Rosamond, CA 93560
CLIENT: Kleinfelder, Inc.





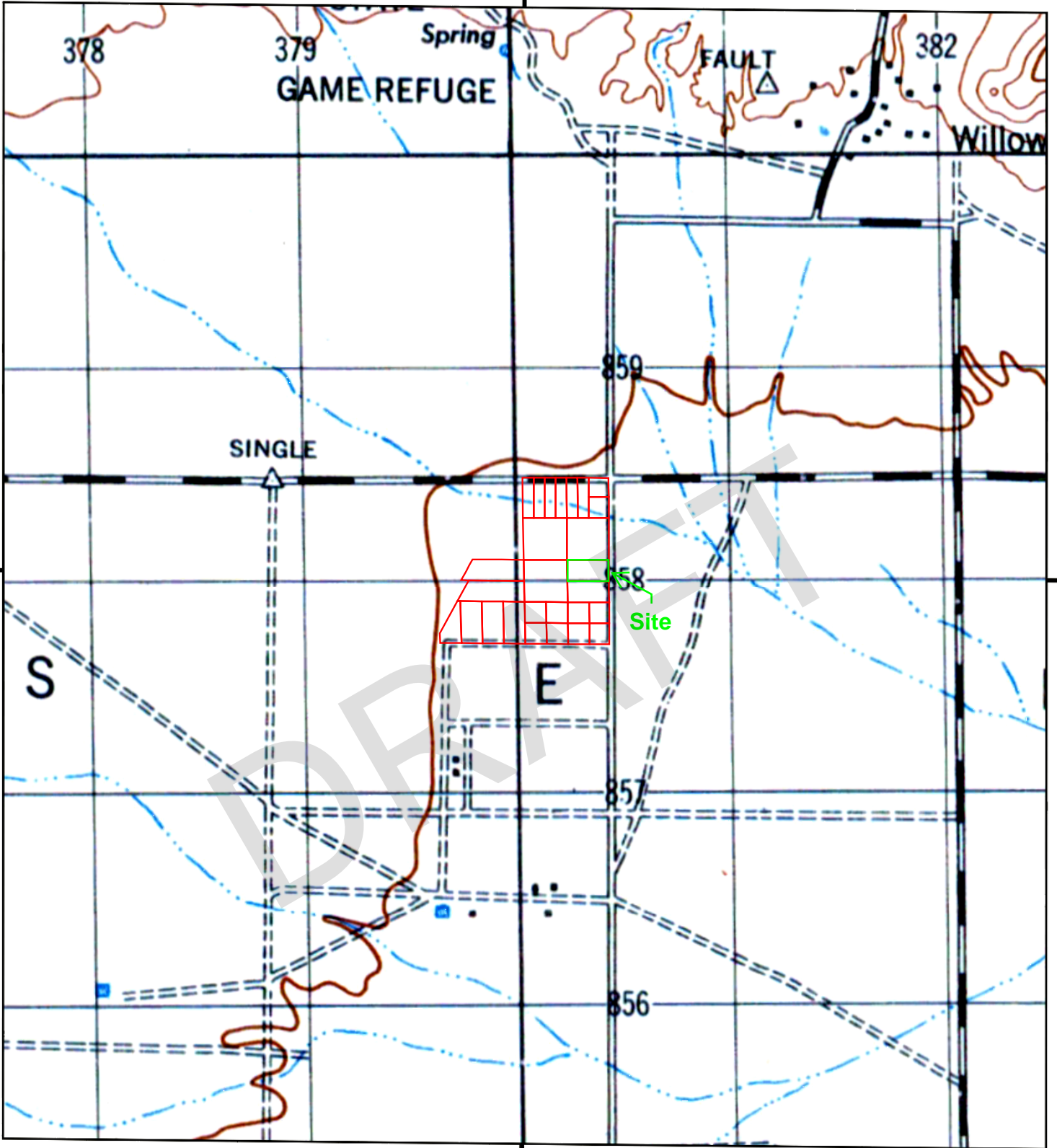
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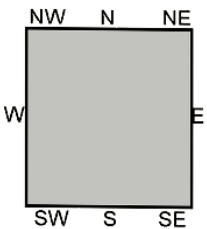
TP, Little Buttes, 1965, 7.5-minute
N, Willow Springs, 1965, 7.5-minute

SITE NAME: Rosamond Switching Station
ADDRESS: Rosamond Blvd/100 Street West
Rosamond, CA 93560
CLIENT: Kleinfelder, Inc.





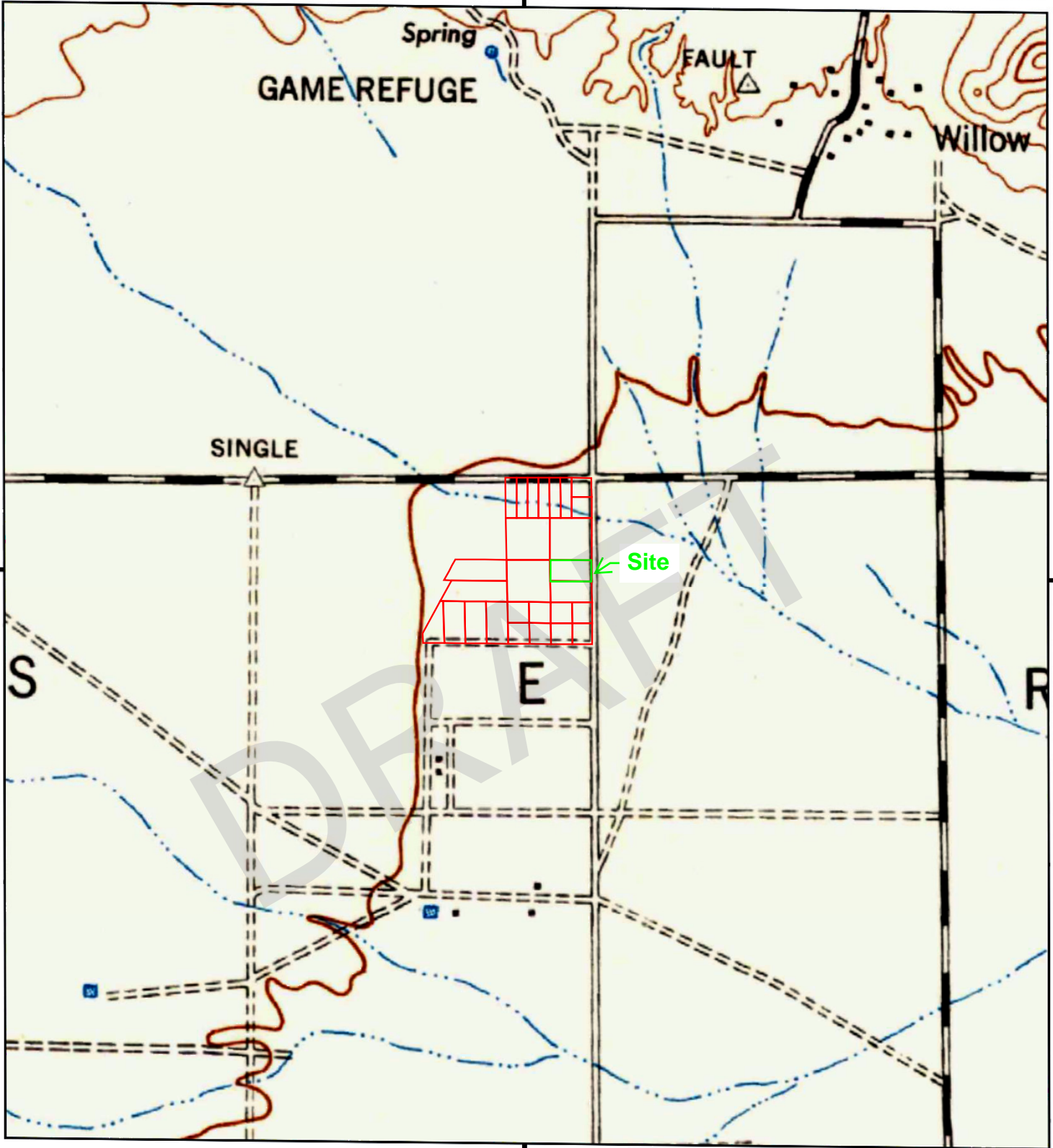
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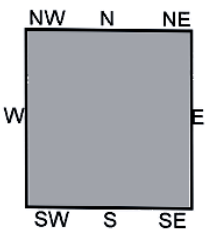
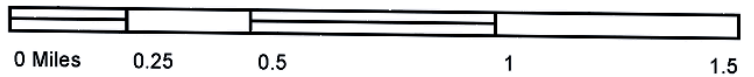
TP, WILLOW SPRINGS, 1947, 15-minute

SITE NAME: Rosamond Switching Station
 ADDRESS: Rosamond Blvd/100 Street West
 Rosamond, CA 93560
 CLIENT: Kleinfelder, Inc.





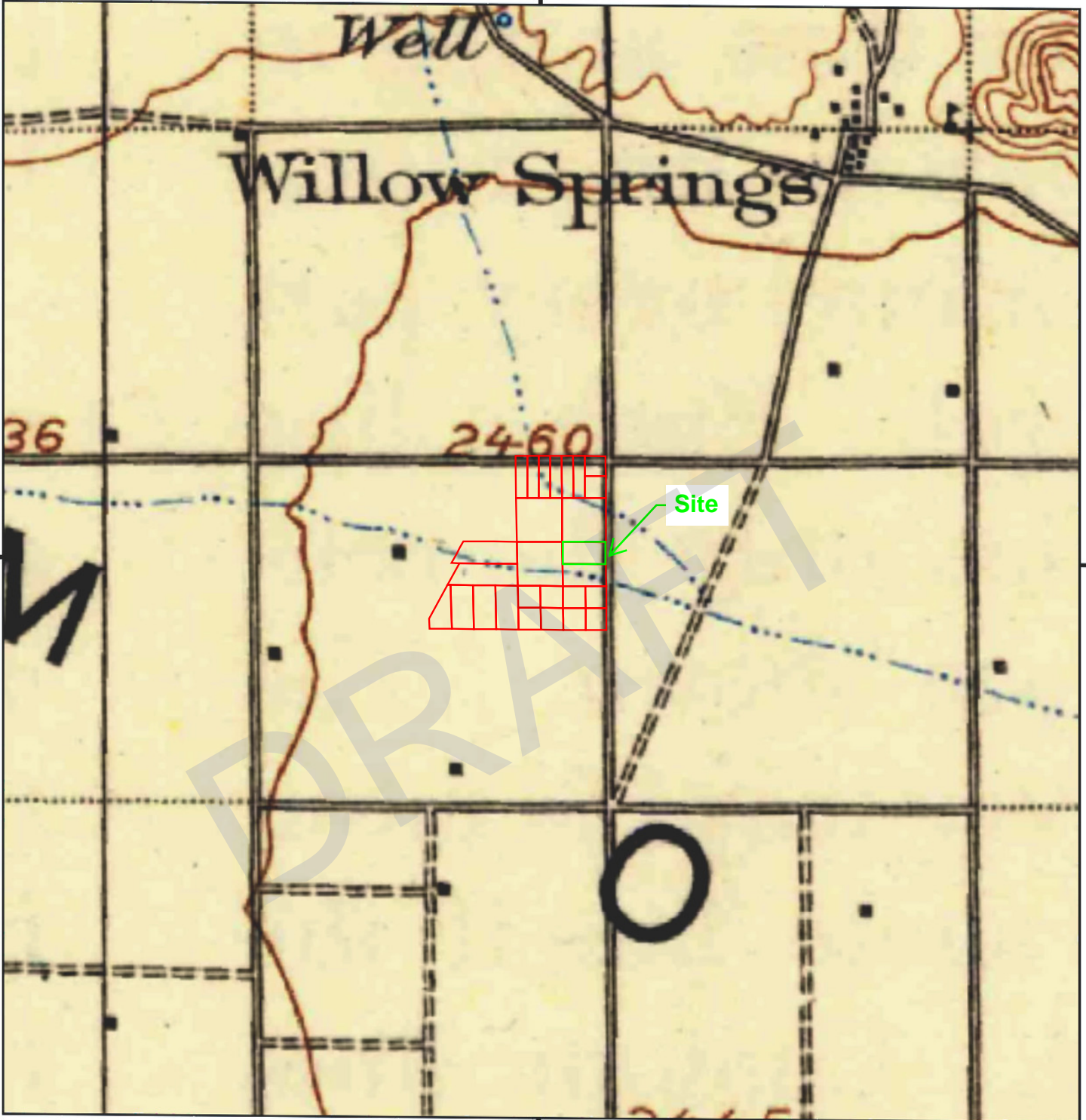
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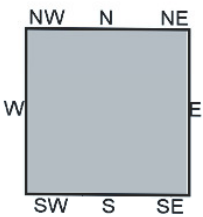
TP, Willow Springs, 1943, 15-minute

SITE NAME: Rosamond Switching Station
ADDRESS: Rosamond Blvd/100 Street West
Rosamond, CA 93560
CLIENT: Kleinfelder, Inc.





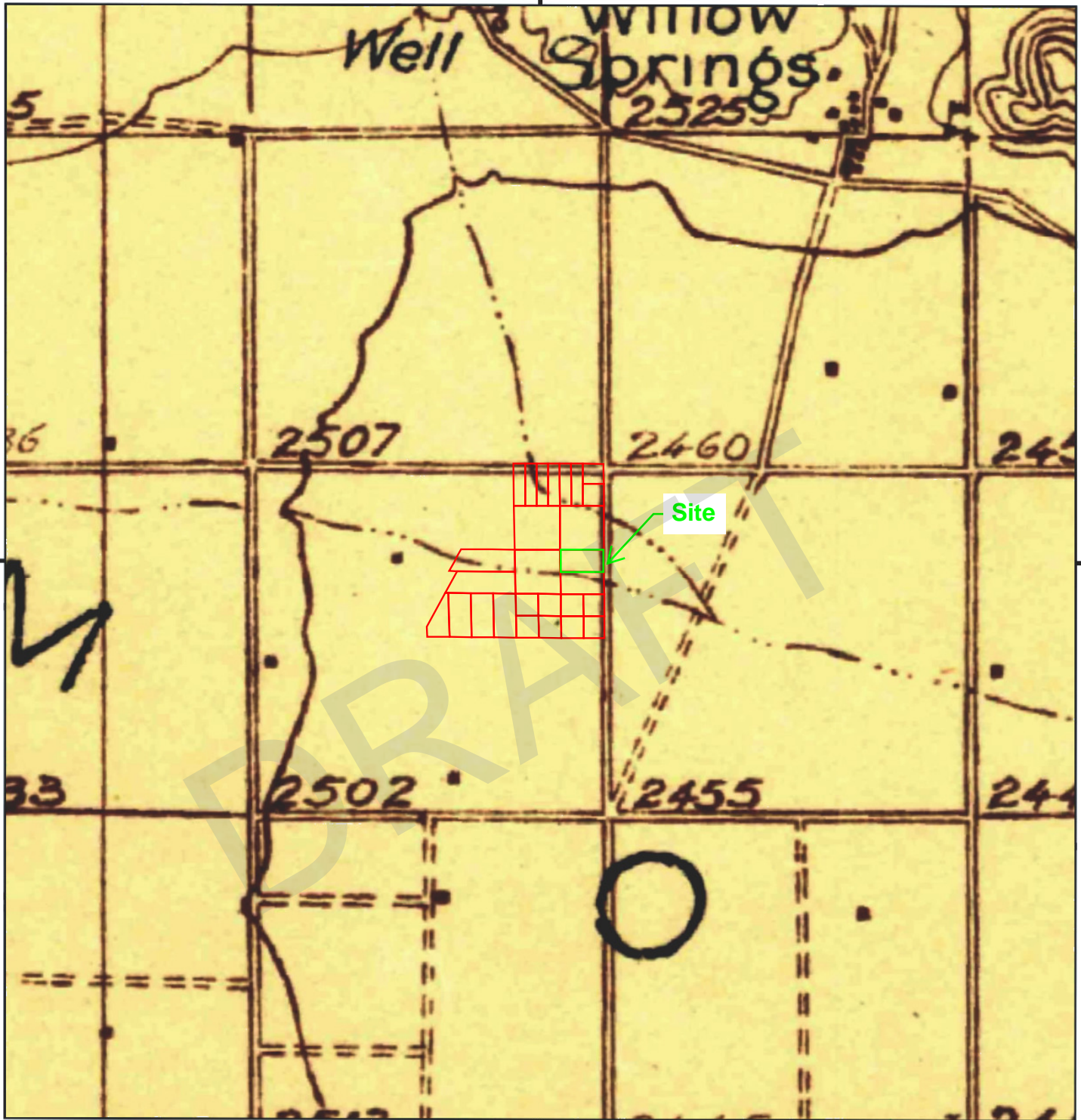
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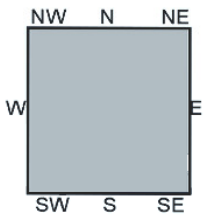
TP, Elizabeth Lake, 1917, 30-minute

SITE NAME: Rosamond Switching Station
ADDRESS: Rosamond Blvd/100 Street West
Rosamond, CA 93560
CLIENT: Kleinfelder, Inc.





This report includes information from the following map sheet(s).



TP, Elizabeth Lake, 1915, 30-minute

SITE NAME: Rosamond Switching Station
ADDRESS: Rosamond Blvd/100 Street West
Rosamond, CA 93560
CLIENT: Kleinfelder, Inc.

