PHASE I ENVIRONMENTAL SITE ASSESSMENT

ROSAMOND SWITCHING STATION APN 359-051-43 ROSAMOND, KERN COUNTY, CALIFORNIA

DECEMBER 13, 2019



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

PHASE I ENVIRONMENTAL SITE ASSESSMENT ROSAMOND SWITCHING STATION APN 359-051-43 ROSAMOND, KERN COUNTY, CALIFORNIA

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TABLE OF CONTENTS

<u>Sec</u>	<u>Pagention</u>		
1	EXE	CUTIVE SUMMARY	1
2	INTR	ODUCTION	3
	2.1	PURPOSE	3
	2.1	DETAILED SCOPE-OF-SERVICES	3
	2.3	ADDITIONAL SERVICES	
	2.4	SIGNIFICANT ASSUMPTIONS	
	2.5	LIMITATIONS AND EXCEPTIONS	
	2.6	SPECIAL TERMS AND CONDITIONS	
3	SITE	DESCRIPTION	8
	3.1	LOCATION AND LEGAL DESCRIPTION	8
	3.2	CURRENT / PROPOSED USE OF THE PROPERTY	
	3.3	DESCRIPTION OF STRUCTURES / IMPROVEMENTS	9
	3.4	CURRENT USES OF ADJOINING PROPERTIES	9
4	REC	ORDS REVIEW	11
	4.1	STANDARD ENVIRONMENTAL RECORD SOURCES	11
	4.2	RESULTS OF DATABASE SEARCH	
	7.2	4.2.1 Site Listings	
		4.2.2 Off-Site Listings	
		4.2.3 Orphan List	
	4.3	OTHER RECORDS REVIEWED / AGENCIES CONTACTED	12
		4.3.1 State of California, Division or Oil, Gas, and Geothermal Resources	12
		4.3.2 Eastern Kern Air Pollution Control District	12
		4.3.3 Kern County Building Inspection	
		4.3.4 Kern County Public Health Services Department	
		4.3.5 Rosamond Community Services District	13
		4.3.6 Pipeline and Hazardous Materials Safety Administration, National	
		Pipeline Mapping System	14
		4.3.7 State Water Resources Control Board, GeoTracker™ / Lahontan	
		Regional Water Quality Control Board	14
	4.4	4.3.8 State Department of Toxic Substances Control	14
	4.4	PHYSICAL SETTING SOURCE(S)	
	4.5	USER PROVIDED INFORMATION4.5.1 Title Records	
		4.5.2 Environmental Liens and Usage Limitations	
		4.5.3 Value Reduction	
		4.5.4 Other Information/Documents Provided	17
		no. : Calor information/Dodamonto i Tovidod	10



Phase I Environmental Site Assessment

TABLE OF CONTENTS (Continued)

<u>Sect</u>	<u>ion</u>		<u>Page</u>
5	HIST	ORY OF THE SITE	19
	5.1	SANBORN FIRE INSURANCE MAPS	19
	5.2	AERIAL PHOTOGRAPHS	19
	5.3	CITY DIRECTORIES	
	5.4	HISTORICAL TOPOGRAPHIC MAP REVIEW	
	5.5	BUILDING DEPARTMENT	
	5.6	PREVIOUS ASSESSMENTS	23
6	SITE	RECONNAISSANCE	24
	6.1	METHODOLOGY AND LIMITING CONDITIONS	24
	6.2	GENERAL SITE SETTING	
	6.3	RESULTS OF SITE RECONNAISSANCE	27
7	INTE	RVIEWS	28
	7 1	INTERVIEW WITH CLIENT/OWNER/MANAGER	20
	7.1 7.2	INTERVIEW WITH CLIENT/OWNER/MANAGERINTERVIEW WITH OCCUPANTS	
	7.2 7.3	INTERVIEWS WITH OCCUPANTSINTERVIEWS WITH LOCAL GOVERNMENT OFFICIALS	
8	EVA	LUATION	30
	8.1	FINDINGS	
	8.2	DEVIATIONS AND ADDITIONAL SERVICES	
	8.3	CONCLUSIONS AND RECOMMENDATIONS	
	8.4	DATA GAPS	31
9	REFI	ERENCES	32
TAB	LES		
1	Loca	tion and Legal Description	
2	Current / Proposed Uses		
3	Structures / Improvements		
4	•	ning Properties	
5	Physical Setting		
6	Regional Geology and Hydrogeology		
7	Owner / Occupant Information		
8		orical Information Sources	
9 10		rical Aerial Photographs Reviewed rical Topographic Maps Reviewed	
11			
1.1	Site Observations		



APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

TABLE OF CONTENTS (Continued)

<u>Section</u> <u>Page</u>

FIGURES

- 1 Site Location Map
- 2 Site Map
- 3 Site Photographs

APPENDICES

- A Statement of Qualifications
- B Regulatory Agency Database Report
- C User Provided and Regulatory Agency Documentation
- D Historical Research Documentation



Rosamond Switching Station

APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

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

UST Underground Storage Tank
USGS United States Geological Survey



APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

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) 359-051-43 (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 6.64-acre parcel of land, identified as Kern County APN 359-051-43, located approximately 1,320 feet west of the intersection of 100th Street West and Gobi Avenue, in the unincorporated town of Rosamond, Kern County, California. The Site is undeveloped land, which is covered in sparse low-lying desert vegetation.
- Historical information reviewed for this Phase I ESA indicates the Site was undeveloped land with low-lying desert vegetation through at least 1968. The Site appears to have been used for agricultural purposes in approximately 1973. By 1987, the Site no longer appeared to be used for agricultural purposes, and had reverted to low-lying desert vegetation by 1995. The western portion of the Site had been cleared by 2006, and a larger unimproved road/staging/access area coming in from the west, with drive-area access to some on-Site structures with green vegetated, potentially-irrigated areas were visible. By 2009, what appears to be a berm or a dirt track was visible on the eastern portion of the Site. The structures appeared to be no longer present by 2012, and the Site was beginning to return to its natural state.
- Based on the presence of former cleared and developed areas, the potential exists that buried items or debris could be present in the western portion of the Site.



Rosamond Switching Station

APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

The potential for residual pesticides in shallow soil due to historical agricultural use was
considered. Pesticides in shallow soil due to the routine application of pesticides are not
typically detected at concentrations that would trigger regulatory action and are not
considered a recognized environmental condition (REC) pursuant to the ASTM Standard.

Based on the intended use of the Site, residual pesticides in shallow soil, if present, is not

considered an environmental concern.

Due to access restrictions, the Site was observed from an LADWP transmission line

easement, with the use of binoculars. No structures were visible, and the Site appeared

to be undeveloped with low-lying vegetation. No evidence of unauthorized dumping was

observed.

No off-Site facilities were identified as potential concerns to the Site.

In summary, Kleinfelder's Phase I ESA did not identify RECs, controlled RECs (CRECs) or historical RECs (HRECs) associated with the Site. Although RECs were not identified, based on the former presence of cleared and developed areas, the potential exists that buried items or

debris could be present in the western portion of 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.



Rosamond Switching Station

APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

2 INTRODUCTION

This report is a summary of work performed using the guidelines set forth in ASTM Standard and

AAI standards of the Federal Brownfields Law. This report also generally conforms to the ASTM

Standard's suggested table of contents. Minor format modifications have been made to the ASTM

Standard's suggested table of contents to assist in better reading and understanding the report

findings.

2.1 PURPOSE

The purpose of this Phase I ESA is to identify RECs related to the Site to the extent feasible,

pursuant to the scope of services defined in Kleinfelder's August 26, 2019 Proposal

No. MW180800.001P/LAN1999810 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

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Page 3 of 33

20199999.024A/LAN19R103522

December 13, 2019

Rosamond Switching Station

APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

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 Environmental Professionals are available from

Kleinfelder upon request.

2.2 DETAILED SCOPE-OF-SERVICES

The following sections describe Kleinfelder's work scope:

Section 2, Introduction, includes a discussion of the purpose/reason for performing the

Phase I ESA, additional services requested by the Client (e.g., an evaluation of business

environmental risk factors associated with the Site), significant assumptions (e.g., property

boundaries if not marked in the field), limitations, exceptions, special terms and conditions

(e.g., contractual), and user reliance parameters.

Section 3, **Site Description**, is a compilation of information concerning the Site location,

legal description, current and proposed use of the Site, a description of structures and

improvements on the Site at the time of Kleinfelder's assessment, and adjoining property

use.

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Page 4 of 33

20199999.024A/LAN19R103522 December 13, 2019

Rosamond Switching Station

APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

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.



Rosamond Switching Station

APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

2.3 ADDITIONAL SERVICES

An evaluation of business environmental risk associated with the Site was not included in

Kleinfelder's scope of services. The scope of this Phase I ESA does not incorporate ASTM

Standard non-scope considerations such as asbestos-containing materials (ACMs), radon, lead-

based paint (LBP), lead in drinking water, regulatory compliance, industrial hygiene, health and

safety, indoor air quality, and high-voltage power lines.

2.4 SIGNIFICANT ASSUMPTIONS

Kleinfelder does not guarantee the accuracy of the information supplied by its sources but

reserves the right to rely on this information in formulating a professional opinion on the potential

for contamination at the Site. Kleinfelder also assumes the Client provided all applicable and

available environmental records and specialized knowledge regarding the Site. Kleinfelder has

not made other significant assumptions during the performance of this Phase I ESA.

2.5 LIMITATIONS AND EXCEPTIONS

Phase I ESAs are non-comprehensive by nature and may not identify all environmental problems.

and will not eliminate all risk. This report is a qualitative assessment.

Kleinfelder performed this Phase I ESA in general accordance with the guidelines set forth in the

ASTM Standard, and the proposed scope subsequently approved by the Client. No warranty,

either express or implied, is made. Environmental issues not specifically addressed in this report

were beyond the scope of services and not included in Kleinfelder's evaluation.

This report may be used only by the Client, and only for the purposes stated within a reasonable

time from its issuance, but in no event later than 180 days from the date of the report. Land or

facility use, on- and off-Site conditions, regulations, or other factors may change over time, and

additional work may be required with the passage of time. Since Site activities and regulations

beyond Kleinfelder's control could change at any time after the completion of this report, the

observations, findings, and opinions can be considered valid only as of the date of the Site visit.

This report should not be relied upon after 180 days from the date of its issuance (pursuant to the

ASTM Standard's Section 4.6).

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Page 6 of 33

20199999.024A/LAN19R103522 December 13, 2019 Los Angeles Department of Water and Power Rosamond Switching Station APN: 359-051-43, Rosamond, Kern County, California Phase I Environmental Site Assessment

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.



APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

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 approximately 1,320 feet west of the intersection of 100 th Street West and Gobi Avenue, in the unincorporated town of Rosamond, Kern County, California (see Figure 1).
Assessor's Parcel Numbers	The Site includes Kern County APN 359-051-43.
Legal Description	The legal description for the Site is included in Environmental Data Resources, Inc (EDR's) report entitled <i>EDR Environmental Lien and AUL Search</i> (EDR, 2019a), which is included in Appendix C.
Address	The Site is not associated with an address.
Section, Township, and Range	Township 9 North, Range 14 West, Section 24, San Bernardino Meridian and Baseline.
Zoning	Based on Zoning Map 232 obtained online from Kern County Public Works (https://kernpublicworks.com/maps/zone-maps/), the Site has a combined zoning designation of "E (2 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. Current and proposed Site uses are described in Table 2.



APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

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 an LADWP easement, with the use of binoculars.
Improvements	No improvements were visible.

3.4 CURRENT USES OF ADJOINING PROPERTIES

Kleinfelder performed a visual survey of the properties adjoining the Site from an LADWP transmission line easement 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 and undeveloped.
South	The property to the south is vacant and undeveloped.



APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

Table 4 (Continued) Adjoining Properties

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

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



4 RECORDS REVIEW

4.1 STANDARD ENVIRONMENTAL RECORD SOURCES

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

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

4.2 RESULTS OF DATABASE SEARCH

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

4.2.1 Site Listings

The Site was not listed in databases searched by EDR.

4.2.2 Off-Site Listings

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

4.2.3 Orphan List

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



APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

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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:

\boxtimes	State of California, Division of Oil, Gas, and Geothermal Resources (DOGGR)		
\boxtimes	Eastern Kern Air Pollution Control District (APCD)		
\boxtimes	Kern County Building Inspection		
\boxtimes	Kern County Public Health Services Department		
\boxtimes	Rosamond Community Services District (CSD)		
\boxtimes	Pipeline and Hazardous Materials Safety Administration (PHMSA) National Pipeline		
	Mapping System (NPMS)		
\boxtimes	California Department of Toxic Substances Control (DTSC)		

 \boxtimes State Water Resources Control Board (SWRCB) GeoTracker™: Lahontan Regional Water Quality Control Board (RWQCB)

Information obtained by Kleinfelder from these agencies is presented below.

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

Kleinfelder reviewed the DOGGR's Well Finder Database (available 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,



Rosamond Switching Station

APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

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 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 wells were likely

present on developed properties in the Site vicinity. A copy of the phone record is included in

Appendix C.

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Page 13 of 33

20199999.024A/LAN19R103522

December 13, 2019

Rosamond Switching Station

APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

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

Page 14 of 33

obtained by Kleinfelder from published maps and other sources.

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20199999.024A/LAN19R103522 December 13, 2019

APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

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 ranges between approximately 2,470 and 2,475 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).



APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

Table 6 (Continued) Regional Geology and Hydrogeology

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

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

4.5 USER PROVIDED INFORMATION

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



APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

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 Decatur Walter Mitchell (1/3 Interest); Michele Virella Mitchell (1/3); Travis Burke Mitchell (1/3). The title was received from Etsy D. Mitchell.
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 landuse 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



Los Angeles Department of Water and Power Rosamond Switching Station APN: 359-051-43, 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.



APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

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



APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

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

	Thistorical Acriai i notographis Neviewed			
YEAR	APPROXIMATE SCALE	SUMMARY		
1948 1952 1968	1 inch = 500 feet	Site: The Site appears as undeveloped land with low-lying vegetation. Surrounding Area: Rosamond Boulevard and 100 th Street West are in their current alignments, approximately 1,260 feet to the north and 1,320 feet to the east of the Site, respectively. Adjoining properties appear to be undeveloped with low-lying vegetation similar to the Site. A linear feature is visible approximately 480 feet to the northwest of the Site on the 1952 aerial photograph, in the approximate area that the LADWP easement appears on the 1968 aerial photograph.		
1973	1 inch = 500 feet	Site: The Site appears to have a dark-colored signature, which may indicate agriculture use. Surrounding Area: The adjoining properties to the north and east of the Site generally appear the same as on the 1968 aerial photograph, with the exception of an unimproved dirt road visible along the eastern Site boundary. Properties to the west and south of the Site have the same dark-colored signature, which may indicate agricultural use.		
1987	1 inch = 500 feet	Site: The dark-colored signature is no longer visible, and the Site appears to have been cleared of vegetation. Surrounding Area: The adjoining property to the north generally appears the same as the previously-reviewed aerial photograph. Portions of the adjoining properties to the east, south, and west have been cleared of vegetation. The LADWP easement is apparent west of the Site, with equipment or structures adjacent to the easement. Structures resembling present-day residential structures are visible approximately 700 feet to the southeast of the Site.		
1995	1 inch = 500 feet	Site: The Site generally appears to be revegetated with low-lying desert vegetation. Surrounding Area: The adjoining properties are also revegetated, similar to the Site. Additional residential development, similar to present-day structures, has occurred approximately 660 feet to the south of the Site.		



APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

Table 9 (Continued)
Historical Aerial Photographs Reviewed

YEAR	APPROXIMATE SCALE	SUMMARY
2006 2009 2012 2016	2006 2009 2012 1 inch = 500 feet	Site: The northwest portion of the Site has been cleared adjacent to unimproved roads or a staging/access area adjacent to the west of the Site. The west central portion of the Site has been disturbed adjacent to the cleared area; with drive-area access from a larger road/cleared area to the west to some structures with green vegetated/potentially-irrigated areas visible on Site. It is not clear if stockpiled material is present, and the potentially-irrigated area may be water draining to the Site from properties located west of the Site. A berm or a dirt track is visible along the eastern portion of the Site, running from north to south to/from adjoining properties, beginning with the 2009 aerial photograph. By 2012, structures appear to be no longer present, and the Site was beginning to return to its natural state.
		Surrounding Area: A large cleared area with unimproved roads or staging/access is visible on the adjacent property to the west of the Site. Smaller unimproved roads/dirt tracks and access ways are visible on the adjacent properties to the east of the Site. The adjoining properties to the east, south, and north generally remain vegetated.

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.

Although not considered a REC, based on the unimproved roadways and staging/access area leading to the western portion of the Site, as well as structures on Site as shown on the 2006 and 2009 aerial photographs, the potential exists that buried items or debris could be present in the west portion of the Site.

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.



APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

Table 10
Historical Topographic Maps Reviewed

YEAR	SCALE	SUMMARY
1915 1917	1:96,000 1:125,000	Site: The Site is depicted undeveloped, with no structures shown. A natural drainage feature is depicted across the Site, generally oriented from the west to east. Surrounding Area: Rosamond Boulevard and 100 th Street West are in their current alignments approximately 1,260 feet north and 1,320 feet east of the Site, respectively. A large structure is depicted approximately 800 feet west of the Site.
1943 1947	1:62,500 1:50,000	Site: The Site is depicted as undeveloped, with no structures or other features shown. Surrounding Area: The surrounding area is shown generally the same as on the previously-reviewed topographic map; however, the structure is no longer depicted to the west of the Site. Rosamond Boulevard is depicted as a secondary highway. Additional ancillary roads are depicted in the Site vicinity, but not adjoining the Site.
1965	1:24,000	Site: The Site is depicted undeveloped, with no structures or other features shown. Surrounding Area: The surrounding area is shown generally the same as on the previously-reviewed topographic map. Unimproved roads are depicted adjacent to the east of the Site. 100 th Street West is depicted as a secondary highway. The LADWP easement, although not labeled, is depicted approximately 480 feet west/northwest of the Site.
1974	1:24,000	Site: The Site is depicted as undeveloped, with no structures or other features shown. Surrounding Area: The surrounding area is shown generally the same as on the previously-reviewed topographic map; however, unimproved roads are no longer depicted adjacent to the east of 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 easement is now labeled to the west/northwest of the Site. Other ancillary roads are labeled east of 100th Street West, and more than 630 feet south of the Site.



APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

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.



APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

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 Figure 3. The approximate Site boundaries are shown on Figure 2. Access to the Site was not available at the time of the Site reconnaissance; therefore, Ms. Gattman and Ms. Carroll, accompanied by Ms. Elizabeth Ninan of LADWP, observed the Site from an LADWP easement, with the use of binoculars.

6.2 GENERAL SITE SETTING

The Site is located approximately 480 feet southeast of the LADWP easement and 1,320 feet west of the intersection of 100th Street West and Gobi Avenue in the unincorporated town of Rosamond, Kern County, California. The Site is surrounded by undeveloped properties.

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.	Х	
Current use likely to indicate RECs			Х



APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

Table 11 (Continued) Site Observations

GENERAL	DEMARKS	OBSERVED	NOT
OBSERVATIONS	REMARKS	OBSERVED	OBSERVED
Past use	Based on the information reviewed, the Site was undeveloped until approximately 1973, when the Site was developed for agricultural use. By 1987, the Site was cleared and was revegetated by 1995. The west portion of the Site was cleared in 2006, but was generally revegetated by 2009.		Х
Past use likely to indicate RECs	May have been used as staging area in the past, but no specific RECs identified.		Х
Structures			X
Roads			Х
Topography of Site and surrounding area	The Site appeared to be generally flat with no noticeable slope.	Х	
Aboveground storage tanks			Х
Below grade vaults			X
Burned or buried debris			Х
Chemical storage			X
Chemical mixing areas			X
Discolored soil or water			Х
Ditches, streams			Х
Drains and piping			Х
Drums			Х
Electrical or hydraulic equipment (possibly containing polychlorinated biphenyls [PCBs])			Х
Fill dirt from an unknown source			X



APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

Table 11 (Continued) Site Observations

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



APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

Table 11 (Continued) Site Observations

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

6.3 RESULTS OF SITE RECONNAISSANCE

The Site is currently an undeveloped parcel of land that is sparsely covered with low-lying desert vegetation. Due to lack of access to the Site, the reconnaissance was limited to observations from an LADWP easement, with the use of binoculars. No structures were visible, and the Site appeared to be undeveloped with low-lying vegetation. No evidence of unauthorized dumping was observed.

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



Rosamond Switching Station

APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

7 INTERVIEWS

Key Site Managers are contacted to obtain current and historical environmental information

concerning the Site. The following sections highlight information revealed during the interviews.

7.1 INTERVIEW WITH CLIENT/OWNER/MANAGER

Kleinfelder submitted a written questionnaire to the Client. According to a questionnaire

completed by Massoud Saboury, Director of Real Estate for LADWP, LADWP owns real property

for an electrical transmission line in the area; however, LADWP does not have knowledge of prior

uses of the Site, or of chemicals or processes that may have been used at the Site. A copy of the

questionnaire is provided in Appendix C.

Interview information was also received from the Site owner, Mr. Decatur W. Mitchell. Mr. Mitchell

advised that he had inherited the property from his father Mr. E.D. Mitchell in 1992. Mr. Mitchell

was not aware of the prior land use or structures associated with the Site. According to

Mr. Mitchell, no tanks, chemical storage, wells, septic systems, violations, pesticides, pipelines,

or other environmental concerns are associated with the Site.

7.2 INTERVIEW WITH OCCUPANTS

The Site is currently vacant and unoccupied; therefore, interviews with occupants were not

performed as part of this Phase I ESA.

7.3 INTERVIEWS WITH LOCAL GOVERNMENT OFFICIALS

On September 3, 2019, a phone call was received from Mr. Brock Smith of Rosamond CSD in

regard to the records request for the Site. Mr. Smith advised that records were not available as

the Site was not within the District's sewer/water service. Mr. Smith advised that septic tanks and

personal or shared wells were likely present on developed properties in the Site vicinity.

On September 23, 2019, during a phone call to the Kern County Public Health Services

Environmental Division, Mr. Kevin Beahm indicated that his department would not be likely to

have septic tank records, since septic tank records for the Site area are only maintained for the

last three years. After a search of records, none were identified for the Site. Mr. Bean

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Page 28 of 33

20199999.024A/LAN19R103522

December 13, 2019

Los Angeles Department of Water and Power Rosamond Switching Station APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

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

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



APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

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 6.64-acre parcel of land, identified as Kern County APN 359-051-43, located approximately 1,320 feet west of the intersection of 100th Street West and Gobi Avenue, in the unincorporated town of Rosamond, Kern County, California. The Site is undeveloped land, which is covered in sparse low-lying desert vegetation.
- Historical information reviewed for this Phase I ESA indicates the Site was undeveloped land with low-lying desert vegetation through at least 1968. The Site appears to have been used for agricultural purposes in approximately 1973. By 1987, the Site no longer appeared to be used for agricultural purposes, and had reverted to low-lying desert vegetation by 1995. The western portion of the Site had been cleared by 2006, and a larger unimproved road/staging/access area coming in from the west, with drive-area access to some on-Site structures with green vegetated, potentially-irrigated areas were visible. By 2009, what appears to be a berm or a dirt track was visible on the eastern portion of the Site. The structures appeared to be no longer present by 2012, and the Site was beginning to return to its natural state.
- Based on the presence of former cleared and developed areas, the potential exists that buried items or debris could be present in the western portion of the Site.
- The potential for residual pesticides in shallow soil due to historical agricultural use was considered. Pesticides in shallow soil due to the routine application of pesticides are not typically detected at concentrations that would trigger regulatory action and are not considered a REC pursuant to the ASTM Standard. Based on the intended use of the Site, residual pesticides in shallow soil, if present, is not considered an environmental concern.
- Due to access restrictions, the Site was observed from an LADWP transmission line easement, with the use of binoculars. No structures were visible, and the Site appeared



Los Angeles Department of Water and Power

Rosamond Switching Station

APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

to be undeveloped with low-lying vegetation. No evidence of unauthorized dumping was

observed.

No off-Site facilities were identified as potential concerns to the Site.

8.2 DEVIATIONS AND ADDITIONAL SERVICES

The scope of this Phase I ESA does not incorporate ASTM Standard non-scope considerations,

such as ACMs, radon, LBP, lead in drinking water, regulatory compliance, industrial hygiene,

health and safety, indoor air quality, and high-voltage power lines.

8.3 CONCLUSIONS AND RECOMMENDATIONS

Kleinfelder has performed a Phase I ESA in conformance with the scope of services required by

the ASTM Standard, Kleinfelder's Proposal No. MW180800.001P/LAN19P99810 dated August

26, 2019, and the limitations provided in this report. Exceptions to and deviations from this practice

are described in Section 8.1 of this report. This Phase I ESA did not identify RECs, CRECs, or

HRECs associated with the Site. Although RECs were not identified, based on the former

presence of cleared and developed areas, the potential exists that buried items or debris could

be present in the western portion of 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 gap was identified:

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

Page 31 of 33

Based on the historical and current use of the Site, this data gap is not considered a significant

data failure likely to have affected the identification of hazardous substances or petroleum

products for the evaluation of RECs at the Site.

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20199999.024A/LAN19R103522 December 13, 2019 APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

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.
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______, 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.

_, 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.

Los Angeles Department of Water and Power Rosamond Switching Station APN: 359-051-43, Rosamond, Kern County, California Phase I Environmental Site Assessment

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

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



Los Angeles Department of Water and Power Rosamond Switching Station APN: 359-051-43, Rosamond, Kern County, California Phase I Environmental Site Assessment

FIGURES



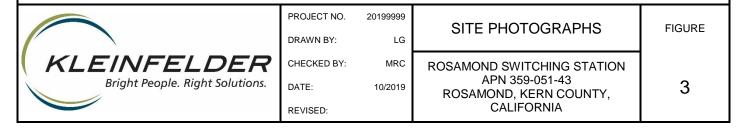
ROSAMOND, KERN COUNTY, CALIFORNIA



Photograph 1: Representative view of the Site and surrounding properties, facing north/northeast.



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



Los Angeles Department of Water and Power Rosamond Switching Station APN: 359-051-43, Rosamond, Kern County, California Phase I Environmental Site Assessment

APPENDIX A

Statement of Qualifications



Los Angeles Department of Water and Power Rosamond Switching Station

APN: 359-051-43, Rosamond, Kern County, California

Phase I Environmental Site Assessment

STATEMENT OF QUALIFICATIONS

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

Margaret R. Carroll

Environmental Professional

Margaret Carrell

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: 359-051-43, Rosamond, Kern County, California Phase I Environmental Site Assessment

APPENDIX B

Regulatory Agency Database Report



Rosamond Switching Station

Rosamond Blvd/100 Street West Rosamond, CA 93560

Inquiry Number: 5767611.2s

August 29, 2019

The EDR Radius Map™ Report with GeoCheck®



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

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map.	2
Detail Map	
Map Findings Summary	 4
Map Findings.	
Orphan Summary	
Government Records Searched/Data Currency Tracking	GR-1
GEOCHECK ADDENDUM	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary.	
Physical Setting SSURGO Soil Map.	A-5
Physical Setting Source Map.	A-11
Physical Setting Source Map Findings.	A-13
Physical Setting Source Records Searched	PSGR-1

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

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

TARGET PROPERTY INFORMATION

ADDRESS

ROSAMOND BLVD/100 STREET WEST ROSAMOND, CA 93560

COORDINATES

Latitude (North): 34.8594550 - 34° 51' 34.03" Longitude (West): 118.3121310 - 118° 18' 43.67"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 380055.1 UTM Y (Meters): 3858045.2

Elevation: 2472 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 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 RELATIVE DIST (ft. & mi.)

ID SITE NAME ADDRESS DATABASE ACRONYMS ELEVATION DIRECTION

NO MAPPED SITES FOUND

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 s	ite li	st
---------------	--------	----

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

Federal Delisted NPL site list

Delisted NPL...... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY	Federal Facility Site Information listing
SEMS	Superfund Enterprise Management System

Federal CERCLIS NFRAP site list

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

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

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

Federal institutional controls / engineering controls registries

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

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

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE...... State Response Sites

State- and tribal - equivalent CERCLIS

ENVIROSTOR..... EnviroStor Database

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

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

State and tribal leaking storage tank lists

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

CPS-SLIC..... Statewide SLIC Cases

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

UST..... 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 Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT..... Waste Management Unit Database

SWRCY..... 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

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

CERS HAZ WASTE..... CERS HAZ WASTE

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

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

RAATS...... RCRA Administrative Action Tracking System

ICIS...... Integrated Compliance Information System

Act)/TSCA (Toxic Substances Control Act)

MLTS..... Material Licensing Tracking System

COAL ASH DOE..... Steam-Electric Plant Operation Data

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

PCB TRANSFORMER_____PCB Transformer Registration Database

RADINFO...... Radiation Information Database

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

DOT OPS...... 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 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 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

WELL STIM PROJ...... Well Stimulation Project (GEOTRACKER)

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

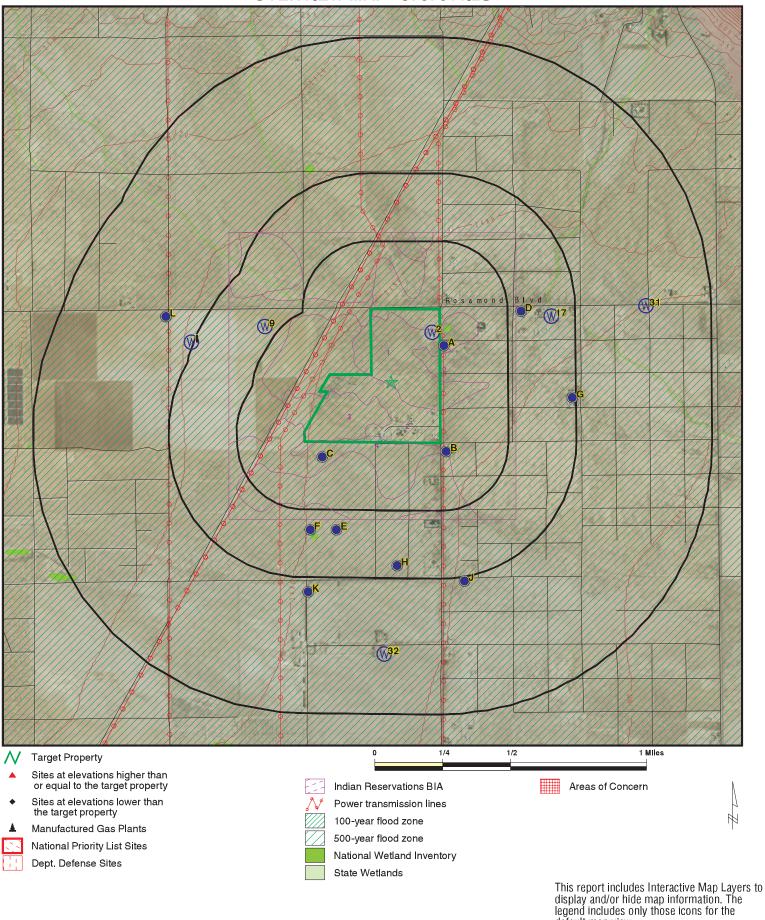
SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were not identified.

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

There were no unmapped sites in this report.

OVERVIEW MAP - 5767611.2S



display and/or hide map information. The legend includes only those icons for the default map view.

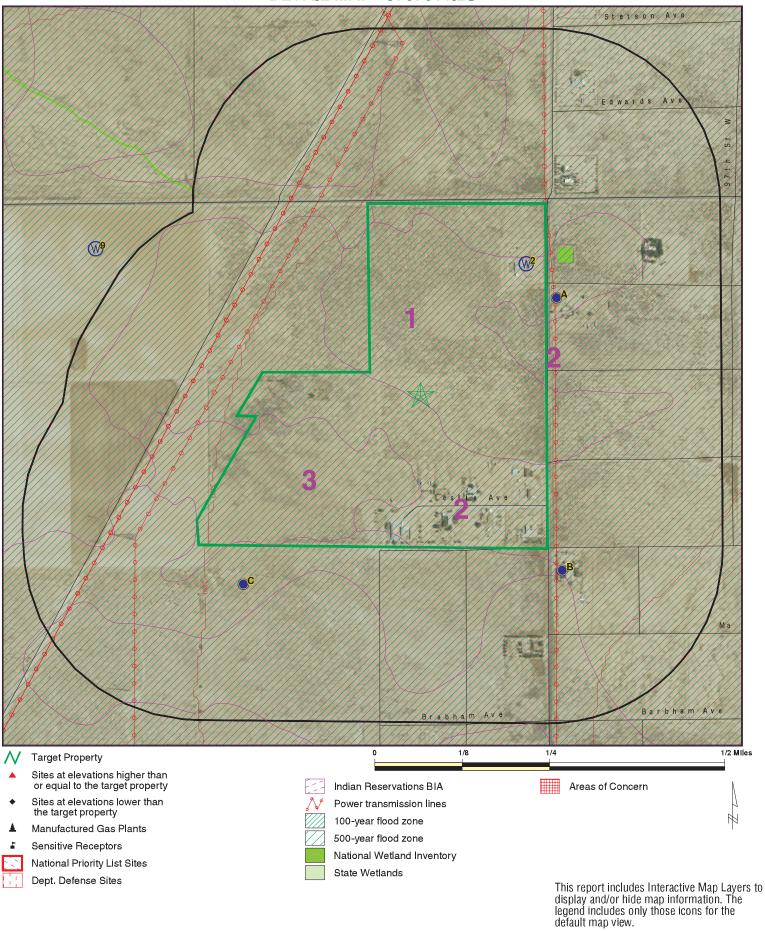
SITE NAME: Rosamond Switching Station ADDRESS: Rosamond Blvd/100 Street West

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



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

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

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST CPS-SLIC	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal registere	d storage tar	nk lists						
FEMA UST	0.250		0	0	NR	NR	NR	0
UST AST	0.250 0.250		0 0	0 0	NR NR	NR NR	NR NR	0 0
INDIAN UST	0.250		Ö	0	NR	NR	NR	0
State and tribal voluntary	/ cleanup site	es						
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfie	lds sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	TAL RECORDS	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	olid							
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY HAULERS	0.500 TP		0 NR	0 NR	0 NR	NR NR	NR NR	0 0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9 IHS OPEN DUMPS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Local Lists of Hazardous	waste /							
Contaminated Sites	TD		ND	ND	ND	ND	ND	0
US HIST CDL HIST Cal-Sites	TP 1.000		NR 0	NR 0	NR 0	NR 0	NR NR	0 0
SCH	0.250		0	0	NR	NR	NR	0
CDL Toxic Pits	TP 1.000		NR 0	NR 0	NR 0	NR 0	NR NR	0 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	l Storage Tar	iks						
SWEEPS UST	0.250		0	0	NR	NR	NR	0
HIST UST CA FID UST	0.250 0.250		0 0	0 0	NR NR	NR NR	NR NR	0 0
CERS TANKS	0.250		Ö	0	NR	NR	NR	0
Local Land Records								
LIENS	TP		NR	NR	NR	NR	NR	0

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

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

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID		MAP FINDINGS		
Direction			ı	EDD 10 11 1
Distance				EDR ID Number
Elevation	Site		Database(s)	EPA ID Number

NO SITES FOUND

Count: 0 records. ORPHAN SUMMARY

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

NO SITES FOUND

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 04/11/2019
Date Data Arrived at EDR: 04/18/2019

Date Made Active in Reports: 05/14/2019

Number of Days to Update: 26

Source: EPA Telephone: N/A

Last EDR Contact: 07/02/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 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 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 26

Source: EPA Telephone: N/A

Last EDR Contact: 07/02/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 26

Source: EPA
Telephone: N/A

Last EDR Contact: 07/02/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 04/03/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 39

Source: Environmental Protection Agency Telephone: 703-603-8704 Last EDR Contact: 07/03/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

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

Number of Days to Update: 35

Source: EPA Telephone: 800-424-9346 Last EDR Contact: 07/02/2019

Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that based upon available information, the location is not judged to be potential NPL site.

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

Number of Days to Update: 35

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 07/02/2019

Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

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

Number of Days to Update: 21

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

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

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

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

Number of Days to Update: 21

Source: Environmental Protection Agency Telephone: (415) 495-8895

Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

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

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

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

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

Federal 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 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 41

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 05/10/2019

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 Date Data Arrived at EDR: 02/04/2019 Date Made Active in Reports: 03/08/2019

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 05/29/2019

Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

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

Date of Government Version: 01/31/2019 Date Data Arrived at EDR: 02/04/2019 Date Made Active in Reports: 03/08/2019

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 05/29/2019

Next Scheduled EDR Contact: 09/09/2019

Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 36

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity.

These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 04/29/2019
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 identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 04/29/2019 Date Data Arrived at EDR: 04/30/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 58

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 04/30/2019

Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or 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

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.

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

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 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 07/24/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 02/19/2019 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/24/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/24/2018 Date Data Arrived at EDR: 03/12/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 50

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 07/23/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/13/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 07/24/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/12/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 07/24/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 11/01/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 07/24/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/11/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 35

Source: State Water Resources Control Board Telephone: 866-480-1028

Next Scheduled EDR Contact: 09/23/2019

Data Release Frequency: Varies

Last EDR Contact: 06/11/2019

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

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

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

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

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/12/2019 Date Made Active in Reports: 07/23/2019

Number of Days to Update: 41

Source: State Water Resources Control Board

Telephone: 916-327-7844 Last EDR Contact: 06/12/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/23/2019

Number of Days to Update: 42

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 06/11/2019

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 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 09/19/2016

Number of Days to Update: 69

Source: California Environmental Protection Agency

Telephone: 916-327-5092 Last EDR Contact: 06/17/2019

Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/07/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/24/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/16/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/01/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 07/24/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/12/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 07/24/2019

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 Date Data Arrived at EDR: 03/12/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 50

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 07/23/2019

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 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 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 Date Data Arrived at EDR: 03/08/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 54

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 07/24/2019

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
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 07/24/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

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

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015 Date Data Arrived at EDR: 09/29/2015 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 06/20/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 04/29/2019 Date Data Arrived at EDR: 04/30/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 58

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 04/30/2019

Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Quarterly

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing

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

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 04/29/2019

Number of Days to Update: 34

Source: State Water Resources Control Board

Telephone: 916-323-7905 Last EDR Contact: 06/25/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 12/17/2018 Date Data Arrived at EDR: 12/18/2018 Date Made Active in Reports: 01/11/2019

Number of Days to Update: 24

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 06/04/2019

Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

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

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 04/25/2019

Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 48

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 06/12/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

Date of Government Version: 03/26/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 34

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 05/09/2019

Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps 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 Serivces, Indian Health Service

Telephone: 301-443-1452 Last EDR Contact: 04/23/2019

Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 02/24/2019 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.

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

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 09/11/2018 Date Data Arrived at EDR: 09/12/2018 Date Made Active in Reports: 10/11/2018

Number of Days to Update: 29

Source: San Francisco County Department of Public Health

Telephone: 415-252-3896 Last EDR Contact: 05/02/2019

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 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995

Number of Days to Update: 24

Source: California Environmental Protection Agency

Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

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 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: 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 Date Data Arrived at EDR: 03/01/2019 Date Made Active in Reports: 04/02/2019

Number of Days to Update: 32

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 06/03/2019

Next Scheduled EDR Contact: 09/16/2019

Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

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

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

Number of Days to Update: 35

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 07/02/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

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

Date of Government Version: 03/04/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 27

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 06/04/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 49

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 06/26/2019

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 Date Data Arrived at EDR: 01/24/2019 Date Made Active in Reports: 03/05/2019

Number of Days to Update: 40

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 06/24/2019

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 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 Qualilty Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

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

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

Number of Days to Update: 43

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

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

Date of Government Version: 06/06/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/22/2013

Number of Days to Update: 50

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

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

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

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

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 03/07/2019 Date Data Arrived at EDR: 04/03/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 50

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 05/21/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

DOD: Department of Defense Sites

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

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

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 07/09/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

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

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

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 07/10/2019

Next Scheduled EDR Contact: 10/21/2019

Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

Date of Government Version: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 05/13/2019

Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

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

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/07/2019

Number of Days to Update: 42

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

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

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 05/06/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 09/30/2017 Date Data Arrived at EDR: 05/08/2018 Date Made Active in Reports: 07/20/2018

Number of Days to Update: 73

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 05/10/2019

Next Scheduled EDR Contact: 08/19/2019

Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 06/21/2017 Date Made Active in Reports: 01/05/2018

Number of Days to Update: 198

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 06/18/2019

Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 01/10/2018 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 2

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 05/24/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

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

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

Number of Days to Update: 77

Source: EPA Telephone: 202-564-4203 Last EDR Contact: 04/24/2019

Next Scheduled EDR Contact: 08/05/2019 Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical

and health information to aid in the cleanup.

Date of Government Version: 04/11/2019 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

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

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

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 07/01/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

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

Date of Government Version: 03/20/2019 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 34

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 07/12/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

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

Date of Government Version: 11/18/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 07/03/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Quarterly

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

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

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009

Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

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

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

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

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 Date Data Arrived at EDR: 09/08/2016 Date Made Active in Reports: 10/21/2016

Number of Days to Update: 43

Source: Nuclear Regulatory Commission Telephone: 301-415-7169

Last EDR Contact: 07/22/2019
Next Scheduled EDR Contact:

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Quarterly

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

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

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 06/07/2019

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 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 06/07/2019

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 Date Data Arrived at EDR: 11/30/2017 Date Made Active in Reports: 12/15/2017

Number of Days to Update: 15

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 04/26/2019

Next Scheduled EDR Contact: 08/05/2019

Data Release Frequency: Varies

RADINFO: Radiation Information Database

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

Date of Government Version: 04/02/2019 Date Data Arrived at EDR: 04/02/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 42

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 07/01/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

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

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008

Data Release Frequency: No Update Planned

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

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

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

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

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

Date of Government Version: 12/03/2018 Date Data Arrived at EDR: 01/29/2019 Date Made Active in Reports: 03/21/2019

Number of Days to Update: 51

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 04/30/2019

Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 03/31/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 30

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 07/08/2019

Next Scheduled EDR Contact: 10/21/2019

Data Release Frequency: Varies

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 09/28/2017

Number of Days to Update: 218

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

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

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/14/2015 Date Made Active in Reports: 01/10/2017

Number of Days to Update: 546

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 07/10/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

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

Date of Government Version: 08/08/2017 Date Data Arrived at EDR: 09/11/2018 Date Made Active in Reports: 09/14/2018

Number of Days to Update: 3

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 05/02/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 06/23/2017 Date Data Arrived at EDR: 10/11/2017 Date Made Active in Reports: 11/03/2017

Number of Days to Update: 23

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 05/24/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 26

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 07/01/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

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

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

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

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

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

Date of Government Version: 10/12/2016 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.

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

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 01/17/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 74

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 07/15/2019

Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels

Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/19/2019 Date Data Arrived at EDR: 02/21/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 39

Source: EPA Telephone: 800-385-6164 Last EDR Contact: 05/21/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of

Hazardous Substance Cleanup Bond Act funds. It is not updated.

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

Number of Days to Update: 6

Source: Department of Health Services

Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste

Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 36

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 06/25/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 05/14/2019 Date Made Active in Reports: 07/17/2019

Number of Days to Update: 64

Source: Livermore-Pleasanton Fire Department

Telephone: 925-454-2361 Last EDR Contact: 05/14/2019

Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Varies

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 04/18/2019 Date Data Arrived at EDR: 04/19/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 11

Source: San Francisco County Department of Environmental Health

Telephone: 415-252-3896 Last EDR Contact: 04/18/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Varies

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

Date of Government Version: 02/27/2019 Date Data Arrived at EDR: 02/28/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 32

Source: Antelope Valley Air Quality Management District

Telephone: 661-723-8070 Last EDR Contact: 06/03/2019

Next Scheduled EDR Contact: 09/16/2019

Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 03/19/2019 Date Data Arrived at EDR: 03/22/2019 Date Made Active in Reports: 04/09/2019

Number of Days to Update: 18

Source: South Coast Air Quality Management District

Telephone: 909-396-3211 Last EDR Contact: 05/23/2019

Next Scheduled EDR Contact: 09/09/2019

Data Release Frequency: Varies

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 Resoruces 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.

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 Subsances Control

Telephone: 877-786-9427 Last EDR Contact: 05/21/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

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

Number of Days to Update: 76

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/22/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 05/20/2019 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

MINES: Mines Site Location Listing

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

Date of Government Version: 12/10/2018 Date Data Arrived at EDR: 12/12/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 34

Source: Department of Conservation Telephone: 916-322-1080

Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly

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 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/02/2019

Number of Days to Update: 28

Source: Department of Public Health

Telephone: 916-558-1784 Last EDR Contact: 06/04/2019

Next Scheduled EDR Contact: 09/16/2019

Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/13/2019 Date Data Arrived at EDR: 05/14/2019 Date Made Active in Reports: 07/17/2019

Number of Days to Update: 64

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 05/14/2019

Next Scheduled EDR Contact: 08/26/2019 Data Release Frequency: Quarterly

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 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/05/2019

Number of Days to Update: 31

Source: Department of Pesticide Regulation

Telephone: 916-445-4038 Last EDR Contact: 06/04/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

> Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/29/2019

Number of Days to Update: 47

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 06/12/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly

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 Date Data Arrived at EDR: 03/19/2019 Date Made Active in Reports: 04/29/2019

Number of Days to Update: 41

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 06/17/2019

Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: No Update Planned

UIC: UIC Listing

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

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

Number of Days to Update: 34

Source: Deaprtment of Conservation

Telephone: 916-445-2408 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

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

Number of Days to Update: 43

Source: State Water Resource Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019

Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

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

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

Number of Days to Update: 64

Source: RWQCB, Central Valley Region

Telephone: 559-445-5577 Last EDR Contact: 07/12/2019

Next Scheduled EDR Contact: 10/21/2019

Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 05/16/2019

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 Date Data Arrived at EDR: 07/21/2009 Date Made Active in Reports: 08/03/2009

Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 06/19/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

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

Number of Days to Update: 43

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019

Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

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

Number of Days to Update: 43

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

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

Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/29/2019

Number of Days to Update: 47

Source: State Water Resources Control Board

Telephone: 916-341-5810 Last EDR Contact: 06/12/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

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

Date of Government Version: 03/05/2019 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 04/02/2019

Number of Days to Update: 28

Source: State Water Resources Control Board

Telephone: 866-794-4977 Last EDR Contact: 06/04/2019

Next Scheduled EDR Contact: 09/16/2019

Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

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

Date of Government Version: 04/09/2019 Date Data Arrived at EDR: 04/11/2019 Date Made Active in Reports: 05/08/2019

Number of Days to Update: 27

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 07/23/2019

Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

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

Non-Case Information sites

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

Number of Days to Update: 43

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/11/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Varies

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

Other Oil & Gas Projects sites

Date of Government Version: 06/10/2019 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

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

Telephone: N/A Last EDR Contact: N/A

Source: EDR, Inc.

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

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

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

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

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A 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

Next Scheduled EDR Contact: N/A Number of Days to Update: 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 Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 01/13/2014

Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

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

Number of Days to Update: 182

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

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

Date of Government Version: 01/09/2019 Date Data Arrived at EDR: 01/11/2019 Date Made Active in Reports: 03/05/2019

Number of Days to Update: 53

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 07/08/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/10/2019 Date Data Arrived at EDR: 04/11/2019 Date Made Active in Reports: 06/20/2019

Number of Days to Update: 70

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 04/24/2047 Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 06/27/2019 Date Data Arrived at EDR: 06/28/2019 Date Made Active in Reports: 07/24/2019

Number of Days to Update: 26

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:

CUPA DEL NORTE: CUPA Facility List

Cupa Facility list

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

Number of Days to Update: 29

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 04/25/2019

Next Scheduled EDR Contact: 08/12/2019 Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List

CUPA facility list.

Date of Government Version: 06/05/2019 Date Data Arrived at EDR: 06/06/2019 Date Made Active in Reports: 07/23/2019

Number of Days to Update: 47

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 04/29/2019

Next Scheduled EDR Contact: 08/12/2019

Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List

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

Date of Government Version: 04/10/2019 Date Data Arrived at EDR: 04/11/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 19

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List

Cupa facility list

Date of Government Version: 01/22/2018 Date Data Arrived at EDR: 01/24/2018 Date Made Active in Reports: 03/14/2018

Number of Days to Update: 49

Source: Glenn County Air Pollution Control District

Telephone: 830-934-6500 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List

CUPA facility list.

Date of Government Version: 12/11/2018 Date Data Arrived at EDR: 12/13/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 33

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 05/20/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List

Cupa facility list.

Date of Government Version: 04/24/2019 Date Data Arrived at EDR: 04/25/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 63

Source: San Diego Border Field Office

Telephone: 760-339-2777 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List

Cupa facility list.

Date of Government Version: 04/02/2018 Date Data Arrived at EDR: 04/03/2018 Date Made Active in Reports: 06/14/2018

Number of Days to Update: 72

Source: Inyo County Environmental Health Services Telephone: 760-878-0238

Telephone: 760-878-0238 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 05/06/2019 Date Data Arrived at EDR: 05/07/2019 Date Made Active in Reports: 07/16/2019

Number of Days to Update: 70

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 05/02/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List

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

Date of Government Version: 05/16/2019 Date Data Arrived at EDR: 05/17/2019 Date Made Active in Reports: 05/30/2019

Number of Days to Update: 13

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List

Cupa facility list

Date of Government Version: 05/30/2019 Date Data Arrived at EDR: 05/31/2019 Date Made Active in Reports: 07/23/2019

Number of Days to Update: 53

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 07/15/2019

Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List

Cupa facility list

Date of Government Version: 01/17/2019 Date Data Arrived at EDR: 01/18/2019 Date Made Active in Reports: 03/05/2019

Number of Days to Update: 46

Source: Lassen County Environmental Health

Telephone: 530-251-8528 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019

Data Release Frequency: Varies

LOS ANGELES COUNTY:

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

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 Date Data Arrived at EDR: 04/17/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 42

Source: Los Angeles County Department of Public Works

Telephone: 626-458-6973 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 54

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 06/25/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory

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

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 54

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 06/25/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List

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

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

Number of Days to Update: 66

Source: Community Health Services Telephone: 323-890-7806 Last EDR Contact: 07/17/2019

Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Annually

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

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

Number of Days to Update: 21

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 07/12/2019

Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: No Update Planned

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

Date of Government Version: 04/22/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 65

Source: City of Long Beach Fire Department Telephone: 562-570-2563

Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

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

Date of Government Version: 04/04/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 65

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List

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

Date of Government Version: 02/20/2019 Date Data Arrived at EDR: 02/22/2019 Date Made Active in Reports: 03/07/2019

Number of Days to Update: 13

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

MARIN COUNTY:

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

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

Number of Days to Update: 29

Source: Public Works Department Waste Management

Telephone: 415-473-6647 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List CUPA facility list.

Date of Government Version: 05/29/2019 Date Data Arrived at EDR: 05/30/2019 Date Made Active in Reports: 07/22/2019

Number of Days to Update: 53

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List CUPA Facility List

Date of Government Version: 05/23/2019 Date Data Arrived at EDR: 05/30/2019 Date Made Active in Reports: 07/22/2019

Number of Days to Update: 53

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 05/23/2019

Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 02/05/2019 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

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

Date of Government Version: 04/02/2019 Date Data Arrived at EDR: 05/07/2019 Date Made Active in Reports: 07/16/2019

Number of Days to Update: 70

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/07/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 02/28/2019 Date Data Arrived at EDR: 03/01/2019 Date Made Active in Reports: 04/12/2019

Number of Days to Update: 42

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 06/03/2019

Next Scheduled EDR Contact: 06/17/2019 Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/26/2019

Number of Days to Update: 64

Source: Plumas County Environmental Health

Telephone: 530-283-6355 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019

Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/12/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 18

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 06/17/2019

Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/12/2019 Date Made Active in Reports: 06/20/2019

Number of Days to Update: 69

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 06/17/2019

Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List

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

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

Number of Days to Update: 77

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 06/28/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List

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

Date of Government Version: 02/06/2019 Date Data Arrived at EDR: 04/02/2019 Date Made Active in Reports: 06/20/2019

Number of Days to Update: 79

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 06/28/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 48

Source: San Benito County Environmental Health

Telephone: N/A

Last EDR Contact: 07/16/2019

Next Scheduled EDR Contact: 08/19/2019

Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

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

Date of Government Version: 05/31/2019 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

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018 Date Data Arrived at EDR: 04/24/2018 Date Made Active in Reports: 06/19/2018

Number of Days to Update: 56

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

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

Date of Government Version: 04/24/2019 Date Data Arrived at EDR: 04/25/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 63

Source: Department of Environmental Health

Telephone: 858-505-6874 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing

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

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

Number of Days to Update: 24

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 06/03/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: Local Oversite Facilities

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

Date of Government Version: 09/19/2008 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:

CUPA SAN LUIS OBISPO: CUPA Facility List

Cupa Facility List.

Date of Government Version: 05/20/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 07/18/2019

Number of Days to Update: 58

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory

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

Date of Government Version: 03/04/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/29/2019

Number of Days to Update: 47

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 06/12/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List

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

Date of Government Version: 03/29/2019 Date Data Arrived at EDR: 03/29/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 06/10/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011 Date Data Arrived at EDR: 09/09/2011 Date Made Active in Reports: 10/07/2011

Number of Days to Update: 28

Source: Santa Barbara County Public Health Department

Telephone: 805-686-8167 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 05/16/2019 Date Data Arrived at EDR: 05/23/2019 Date Made Active in Reports: 07/18/2019

Number of Days to Update: 56

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019 Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county.

Leaking underground storage tanks are now handled by the Department of Environmental Health.

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

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing

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

Date of Government Version: 03/03/2014 Date Data Arrived at EDR: 03/05/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 05/24/2019

Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/19/2019 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:

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 Ennvironmental Protection

Telephone: 209-525-6751 Last EDR Contact: 07/15/2019

Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 06/03/2019 Date Data Arrived at EDR: 06/04/2019 Date Made Active in Reports: 07/23/2019

Number of Days to Update: 49

Source: Sutter County Environmental Health Services

Telephone: 530-822-7500 Last EDR Contact: 06/03/2019

Next Scheduled EDR Contact: 09/16/2019 Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 05/20/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 07/18/2019

Number of Days to Update: 58

Source: Tehama County Department of Environmental Health

Telephone: 530-527-8020 Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 08/19/2019 Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 04/24/2019 Date Data Arrived at EDR: 04/25/2019 Date Made Active in Reports: 06/28/2019

Number of Days to Update: 64

Source: Department of Toxic Substances Control

Telephone: 760-352-0381 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019

Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 05/09/2019 Date Data Arrived at EDR: 05/10/2019 Date Made Active in Reports: 07/17/2019

Number of Days to Update: 68

Source: Tulare County Environmental Health Services Division

Telephone: 559-624-7400 Last EDR Contact: 05/06/2019

Next Scheduled EDR Contact: 08/19/2019

Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List

Cupa facility list

Date of Government Version: 04/23/2018 Date Data Arrived at EDR: 04/25/2018 Date Made Active in Reports: 06/25/2018

Number of Days to Update: 61

Source: Divison of Environmental Health

Telephone: 209-533-5633 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019

Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

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

Troddoor (vv), and/or onderground rank (1) 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

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 Date Data Arrived at EDR: 04/25/2019 Date Made Active in Reports: 05/30/2019

Number of Days to Update: 35

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 07/22/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List

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

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/12/2019 Date Made Active in Reports: 07/24/2019

Number of Days to Update: 42

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 06/12/2019

Next Scheduled EDR Contact: 09/23/2019 Data Release Frequency: Quarterly

YOLO COUNTY:

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

Date of Government Version: 03/29/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 06/20/2019

Number of Days to Update: 76

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 05/03/2019 Date Data Arrived at EDR: 05/07/2019 Date Made Active in Reports: 07/16/2019

Number of Days to Update: 70

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 04/25/2019

Next Scheduled EDR Contact: 08/12/2019

Data Release Frequency: Varies

OTHER DATABASE(S)

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

CT MANIFEST: Hazardous Waste Manifest Data

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

Date of Government Version: 02/11/2019 Date Data Arrived at EDR: 02/12/2019 Date Made Active in Reports: 03/04/2019

Number of Days to Update: 20

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 05/14/2019

Next Scheduled EDR Contact: 08/26/2019
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/16/2019

Number of Days to Update: 36

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 07/09/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks 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

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

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

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

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

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

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

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

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

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

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

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

STREET AND ADDRESS INFORMATION

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GEOCHECK®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

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

TARGET PROPERTY COORDINATES

Latitude (North): 34.859455 - 34° 51' 34.04" Longitude (West): 118.312131 - 118° 18' 43.67"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 380055.1 UTM Y (Meters): 3858045.2

Elevation: 2472 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 5630793 LITTLE BUTTES, CA

Version Date: 2012

North Map: 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.

GROUNDWATER FLOW DIRECTION INFORMATION

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

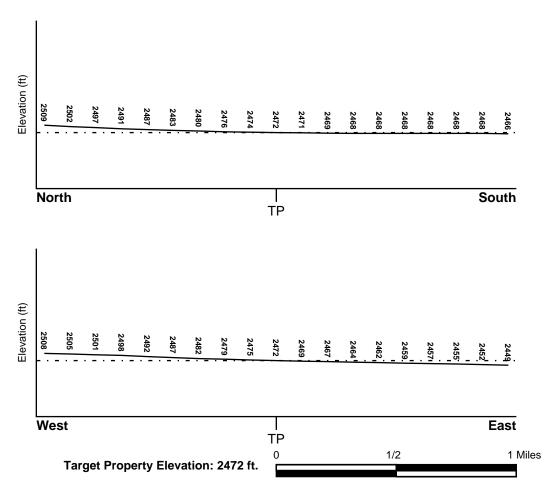
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General ESE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

Flood Plain Panel at Target Property FEMA Source Type

06029C4000E FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property Data Coverage

LITTLE BUTTES YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

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

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

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

LOCATION GENERAL DIRECTION

MAP ID FROM TP GROUNDWATER FLOW

Not Reported

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

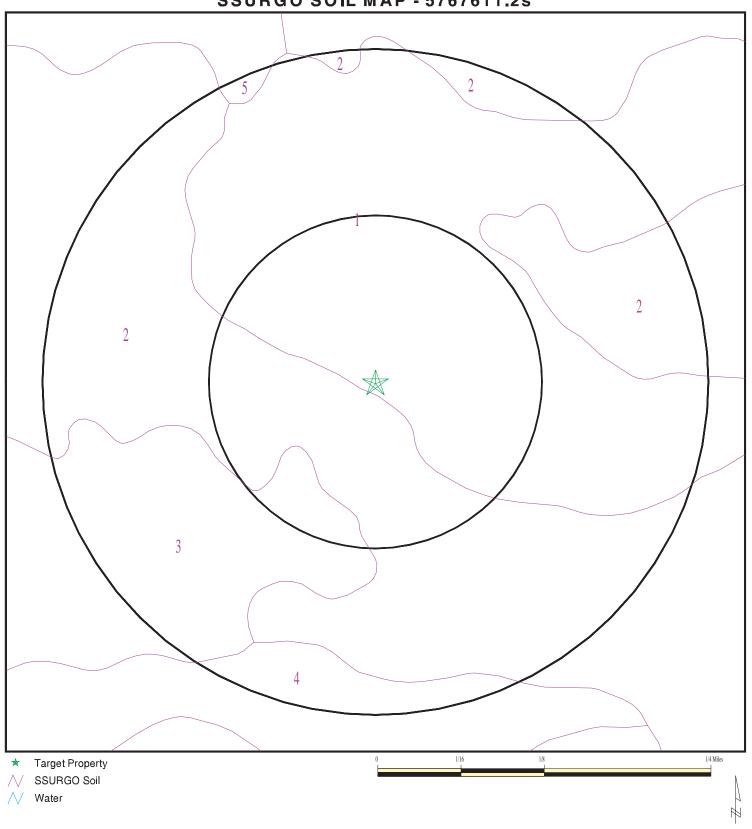
Era: Cenozoic Category: Stratifed Sequence

System: Quaternary Series: Quaternary

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

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

SSURGO SOIL MAP - 5767611.2s



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

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

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

Soil Map ID: 2

Soil Component Name: Rosamond

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

			Soil Layer	r Information			
	Воц	ındary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
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

Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures. Hydrologic Group:

Soil Drainage Class: Moderately well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

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

Soil Map ID: 4

Soil Component Name: Sunrise

Soil Surface Texture: sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

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

Soil Map ID: 5

Soil Component Name: Hesperia

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

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

LOCAL / REGIONAL WATER AGENCY RECORDS

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

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

LOCATION MAP ID WELL ID FROM TP

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
123	USGS40000155760	1/2 - 1 Mile WNW
124	USGS40000155748	1/2 - 1 Mile West
J26	USGS40000155478	1/2 - 1 Mile SSE
K27	USGS40000155455	1/2 - 1 Mile SSW
L29	USGS40000155811	1/2 - 1 Mile WNW
32	USGS40000155377	1/2 - 1 Mile South

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP

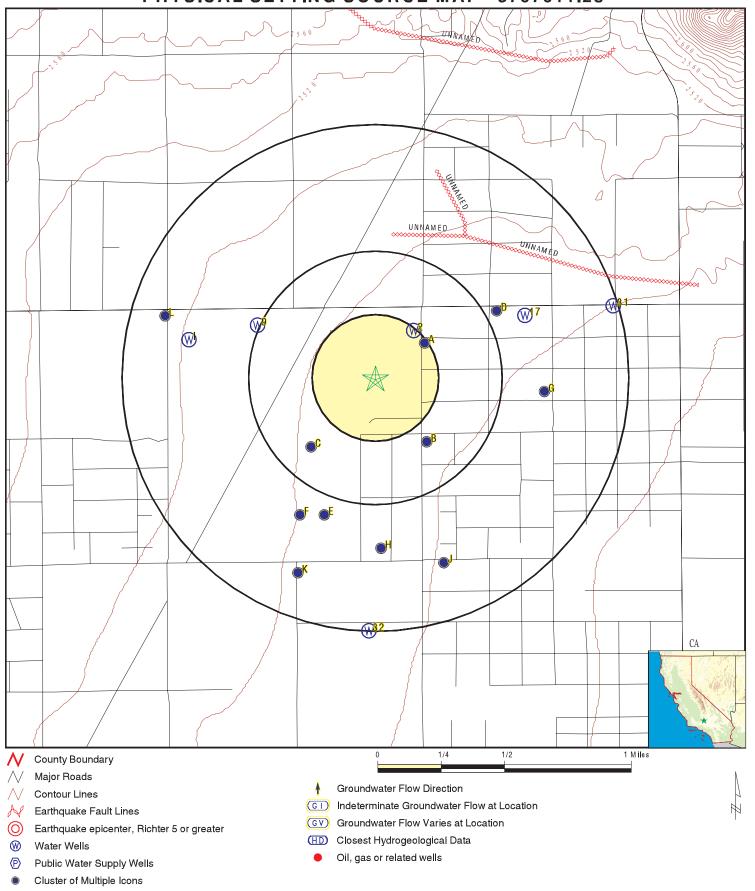
No PWS System Found

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

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
WAF ID	WELL ID	FROM IF
	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



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

Map ID Direction Distance

Elevation Database EDR ID Number

A1 ENE

CA WELLS CADWR8000013660

1/8 - 1/4 Mile Lower

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 FED USGS USGS40000155759

1/8 - 1/4 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: USGS California Water Science Center

009N014W24A001S Type: Well

Description: Original driller(DRC)os out of business.

HUC:Not ReportedDrainage Area:Not ReportedDrainage Area Units:Not ReportedContrib 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 FED USGS USGS40000155740

1/4 - 1/2 Mile Lower

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 Not Reported Drainage Area Units: 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

Map ID Direction Distance

Elevation Database EDR ID Number

A4 NE

CA WELLS CADWR8000013673

USGS40000155604

1/4 - 1/2 Mile Lower

 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 CA WELLS CADWR8000013590

1/4 - 1/2 Mile Lower

 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 FED USGS

1/4 - 1/2 Mile

Lower

LOWEI

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 009N013W19M001S Well Type: 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: 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

Feet below surface: 208.5
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

Map ID Direction Distance

EDR ID Number Elevation Database

C7 SW 1/4 - 1/2 Mile

FED USGS USGS40000155595

Higher

Organization ID: **USGS-CA**

Organization Name: USGS California Water Science Center

Monitor Location: 009N014W24K001S Well Type: 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: Aquifer Type: Not Reported Not Reported Construction Date: Not Reported Well Depth: 215 Well Hole Depth: Not Reported

Well Depth Units: Well Hole Depth Units: Not Reported

Ground water levels, Number of Measurements: 1963-02-27 15 Level reading date: Not Reported

Feet below surface: Not Reported Feet to sea level:

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 Not Reported

Feet to sea level: Not Reported Note:

Level reading date: 1955-11-01 Feet below surface: 176.1 Not Reported

Feet to sea level: Not Reported Note:

Level reading date: 1955-03-15 Feet below surface: 161.2 Not Reported

Feet to sea level: Not Reported Note:

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: Feet below surface: 1952-12-04 136.4

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 Not Reported Note:

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

Level reading date: 1941-11-22 Feet below surface: 93.1

Feet to sea level: Not Reported Note: Not Reported

C8
SW
CA WELLS CADWR8000013585

1/4 - 1/2 Mile Higher

State Well #:09N14W24K001SStation ID:33926Well Name:Not ReportedWell Use:Unknown

Well Type: Unknown Well Depth: 0
Basin Name: Antelope Valley Well Completion Rpt #: Not Reported

WNW CA WELLS 9251

1/2 - 1 Mile Higher

 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 FAST OF MOLINTAIN VIEW STREET AND 15

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

Dlr: 2.

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

Dlr: 2.

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

Dlr: 2.

Sample date: 20-SEP-17 Finding: 2.2 Chemical: NITRATE (AS N) Report units: MG/L

DIr: 0.4

Sample date: 06-APR-17 Finding: 28. Chemical: ARSENIC Report units: UG/L

Dir: 2

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

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

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

Dlr: 2.

01-OCT-14 Sample date: Finding: 31. **ARSENIC** Report units: UG/L Chemical:

DIr: 2.

Sample date: 16-SEP-14 Finding: 3.3 Chemical: CHROMIUM, HEXAVALENT Report units: UG/L

DIr:

21-JUL-14 33. Sample date: Finding: Chemical: **ARSENIC** Report units: UG/L

DIr:

Sample date: 18-MAR-14 Finding: 8.2 NITRATE (AS NO3) MG/L Chemical: Report units:

DIr:

29-JAN-14 22. Sample date: Finding: ARSENIC UG/L Chemical: Report units:

DIr:

07-OCT-13 Sample date: Finding: 32. Report units: UG/L

Chemical: **ARSENIC** DIr:

Sample date: 25-SEP-13 32. Finding: Chemical: **ARSENIC** Report units: UG/L

DIr:

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.

03-OCT-12 33. Sample date: Finding: Chemical: **ARSENIC** Report units: UG/L

DIr:

13-SEP-12 Sample date: Finding: 23.

Chemical: ARSENIC Report units: UG/L

DIr: 2.

CA WELLS CADWR8000013714 **ENE** 1/2 - 1 Mile

Lower

State Well #: 09N13W19C001S 11551 Station ID: Well Name: Not Reported Well Use: Unknown

Well Type: Unknown Well Depth:

Basin Name: Antelope Valley Well Completion Rpt #: Not Reported

Map ID Direction Distance

Elevation Database EDR ID Number

1/2 - 1 Mile Lower

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 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: 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 FED USGS USGS40000155530

1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 009N014W24L001S Well Type: Description: 18090206 Not Reported HUC: 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: 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

 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

CA WELLS

CADWR8000013549

Map ID Direction Distance

EDR ID Number Elevation Database

SSW 1/2 - 1 Mile

F14

FED USGS USGS40000155531

Higher

Organization ID: **USGS-CA**

Organization Name: USGS California Water Science Center

009N014W24Q001S Monitor Location: Well Type: 18090206 Description: Not Reported HUC: Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Basin and Range basin-fill aquifers Aquifer:

Not Reported Formation Type: Not Reported Aquifer Type: Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: 310

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 Not Reported

Feet to sea level: Not Reported Note:

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).

Feet below surface: Level reading date: 1960-03-08 204.6

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

1959-03-18 208.9 Level reading date: Feet below surface:

Feet to sea level: Not Reported Note:

Level reading date: Feet below surface: 1958-11-26 196.9

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: Note: Not Reported Not Reported

1957-03-07 Level reading date: Feet below surface: 181.5

Feet to sea level: Not Reported Note: Not Reported

Not Reported

Feet below surface:

Note:

Note:

162.5

Not Reported

Not Reported

Not Reported

CADWR8000013630

CADWR8000013550

97.9

CA WELLS

CA WELLS

Level reading date: 1952-12-04 Feet below surface: 125.2 Feet to sea level: Not Reported Not Reported Note: Level reading date: 1951-12-19 Feet below surface: 121.7 Feet to sea level: Not Reported Note: Not Reported 1949-12-02 Level reading date: Feet below surface: 115.2 Not Reported Feet to sea level: Not Reported Note: Level reading date: 1948-12-01 Feet below surface: 109.7 Feet to sea level: Not Reported Not Reported Note: 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 1944-05-03 97.98 Level reading date: Feet below surface:

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:

Not Reported

1956-11-27

Not Reported

Feet to sea level: Not Reported Note:

93.5 Level reading date: 1941-11-22 Feet below surface:

Feet to sea level: Not Reported Note:

Not Reported

G15 East 1/2 - 1 Mile Lower

Feet to sea level:

Level reading date:

Feet to sea level:

State Well #: 09N13W19F001S Station ID: 30901 Well Name: Well Use: Unknown Not Reported

Well Depth: Well Type: Unknown

Basin Name: Antelope Valley Well Completion Rpt #: Not Reported

F16 SSW 1/2 - 1 Mile Higher

> State Well #: 09N14W24Q001S Station ID: 12974 Well Name: Not Reported Well Use: Unknown

Well Type: Unknown Well Depth:

Basin Name: Not Reported Antelope Valley Well Completion Rpt #:

Map ID Direction Distance

Elevation Database EDR ID Number

ENE

17

FED USGS USGS40000155810

1/2 - 1 Mile Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center 009N013W19C002S Monitor Location: Well Type: 18090206 Description: Not Reported HUC: 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 CA WELLS CADWR8000013530

1/2 - 1 Mile Lower

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 FED USGS USGS40000155494

1/2 - 1 Mile Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center Monitor Location: 009N014W24Z001S Type: Well Description: Not Reported HUC: 18090206 Not Reported Drainage Area: Drainage Area Units: Not Reported Contrib Drainage Area Unts: Contrib Drainage Area: Not Reported 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

Map ID Direction Distance

Elevation Database EDR ID Number

G20 East FED USGS USGS40000155683

1/2 - 1 Mile Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

009N013W19F001S Monitor Location: Well Type: 18090206 Description: Not Reported HUC: 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

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 CA WELLS 12333

1/2 - 1 Mile Lower

 Seq:
 12333
 Prim sta c:
 1500421-002

 Frds no:
 1500421002
 County:
 15

 District:
 12
 User id:
 CYA

Water type: System no: 1500421 G Source nam: WELL 01 Station ty: WELL/AMBNT Latitude: 345132.7 Longitude: 1181756.6 ΑU Precision: 4 Status:

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

H22 South FED USGS USGS40000155484 1/2 - 1 Mile

Lower

Area serve:

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Not Reported

Monitor Location: 009N014W24R001S Well Type: Description: Not Reported HUC: 18090206 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Contrib Drainage Area Unts: Not Reported 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: 198

Well Hole Depth Units: ff

123 WNW FED USGS USGS40000155760

1/2 - 1 Mile Higher

Organization ID: USGS-CA

USGS California Water Science Center Organization Name: Monitor Location: 009N014W24D002S Well Type: 18090206 Description: Not Reported HUC: Drainage Area: Not Reported **Drainage Area Units:** Not Reported Contrib Drainage Area Unts: Contrib Drainage Area: Not Reported 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

124 West FED USGS USGS40000155748 1/2 - 1 Mile

Organization ID: USGS-CA

USGS California Water Science Center Organization Name: Monitor Location: 009N014W24D001S Well Type: 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: 500

Well Hole Depth Units: ft

1/2 - 1 Mile Lower

Higher

 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

Map ID Direction Distance

Elevation Database EDR ID Number

SSE

J26

FED USGS USGS40000155478

1/2 - 1 Mile Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

009N013W30D001S Monitor Location: Well Type: 18090206 Description: Not Reported HUC: 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 FED USGS USGS40000155455

1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 009N014W25B003S Well Type: Description: 18090206 Not Reported HUC: Drainage Area Units: Drainage Area: Not Reported 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
CA WELLS CADWR8000013500

1/2 - 1 Mile Higher

 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

Map ID Direction Distance

EDR ID Number Elevation Database

WNW 1/2 - 1 Mile Higher

L29

FED USGS USGS40000155811

Organization ID: **USGS-CA**

Organization Name: USGS California Water Science Center

009N014W24D003S Monitor Location: Well Type: 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: 197004 Well Depth: 600 Well Depth Units: Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

Ground water levels, Number of Measurements: 1993-04-22 19 Level reading date: Not Reported

Feet below surface: Not Reported Feet to sea level:

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

1984-03-07 Level reading date: 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 Not Reported Note:

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

1977-03-08 Level reading date: 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 Not Reported Note:

Level reading date: 1975-02-20 Feet below surface: 330.19

Feet to sea level: Not Reported Note: Not Reported

1974-02-14 Level reading date: 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 **CA WELLS** CADWR8000013696

Higher

State Well #: 09N14W24D003S Station ID: 33634 Well Name: Not Reported Well Use: Unknown

Well Type: Unknown Well Depth:

Basin Name: Well Completion Rpt #: Not Reported Antelope Valley

ENE **CA WELLS** 12324 1/2 - 1 Mile

Lower

1500383-001 12324 Prim sta c: Seq: Frds no: 1500383001 County: 15 District: 12 User id: CYA System no: 1500383 Water type: G

WELL/AMBNT Source nam: WELL 01 Station ty: 345149.0 Latitude: Longitude: 1181741.0 Precision: 2 Status: ΑU Comment 1: Not Reported Comment 2: Not Reported Not Reported Not Reported Comment 3: Comment 4:

Not Reported Comment 5: Comment 7: Not Reported

System no: 1500383 System nam: W.C.FITZSIMMONS WTR.CO.(FOR.WILLOW SPR

Comment 6:

Not Reported Hqname: Address: P.O. BOX 674

City: **ROSAMOND** CA State:

Not Reported 93560 Zip ext: Zip:

Pop serv: 100 Connection:

Not Reported Area serve:

South **FED USGS** USGS40000155377 1/2 - 1 Mile

Lower

Organization ID: **USGS-CA**

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

Not Reported

Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported 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 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

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 >= 2 pCi/L and <= 4 pCi/L.

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

Federal Area Radon Information for Zip Code: 93560

Number of sites tested: 2

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

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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Los Angeles Department of Water and Power Rosamond Switching Station APN: 359-051-43, Rosamond, Kern County, California Phase I Environmental Site Assessment

APPENDIX C

User Provided and Regulatory Agency Documentation



INTERVIEW DOCUMENTATION

INTERVIEW QUESTIONNAIRE PHASE I ENVIRONMENTAL SITE ASSESSMENT

Compatible with ASTM Standard E 1527-13

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

Site Name: Rosamond Parcels 6.64 agres - Vacant Land
Site Name: Rosamond Parcels 6.64 agres - Vacant Land Site Address: Assessor's Parcel Number - 359-051-43 359 - 051 - 08
Date: September 23, 2019
Interviewer:
Interviewee: Decaran W. Mirchell General Genating Part
Site Association:
Years Associated: Inherited 1992
Please answer the following questions to the best of your knowledge. 1. Was the property or adjoining property ever used for industrial purposes (e.g. manufacturing) or as a gas station, dry cleaners, waste treatment, processing facility, motor repair facility, photo lab, commercial printing facility, junkyard/disposal/recycling/ landfill? If yes, please list the activity, hazardous substances used, and approximate dates when the activity occurred. Prior land use, hazardous substances used, and dates: Prior owners, key site managers/operators, occupants and dates:
Existing or prior structures used for what purposes and duration:

PFU	Do a	any of the following documents exist for the site or any portion of the site? If so, you provide Kleinfelder with a copy? (This question to be asked before site visit).						
		Environmental site assessment reports						
		Environmental compliance audit reports						
		Environmental permits						
		Underground Storage Tank registration						
		Underground Injection System registration						
		Material Safety Data Sheets						
		Community Right-To-Know Plan						
		Safety plans: preparedness and prevention plans; spill prevention; countermeasure; and control plans, etc.						
		Reports regarding hydrogeologic conditions on the property or surrounding area;						
		Correspondence from any government agency relating to past or current violations of environmental laws with regard to the property or relating to environmental liens encumbering the property						
		Hazardous waste generator notices or reports						
		Geotechnical studies						
		Risk assessments						
		Recorded Activity and Use Limitations (AULs)						

Have you ever observed evidence of or do you have prior knowledge of any of the following items being used, stored, discarded, dumped above grade, buried, or burned onsite? Circle all that apply and indicate amount and approximate dates.

MATERIAL	QUANTITY	DATE(S) OBSERVED	COMMENTS
Above ground storage			Size:
tank (AST)*			Contents:
			Condition:
Automotive batteries			
Industrial batteries			
Pesticides (>5 gallon)			
Paints (> 5 gallon)	100000000000000000000000000000000000000	BACCIOS	
Chemicals/Hazardous			
Substances (> 5 gallon			
liquid)			

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

4.	What method(s) is used to contain spills of hazardous waste?
5	What method(s) is used to dispose of hazardous waste?
<u> </u>	NONE NAT
6.	Are there any permits for handling, use, storage, or disposal of hazardous waste?
7.	Have you observed evidence of or have prior knowledge of the following onsite?

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

MATERIAL	QUANTITY	DATE(S) OBSERVED	COMMENTS
Possible asbestos containing materials (e.g. pipe, building, etc.)			Describe material:
Fill dirt originating from an unknown or contaminated site?			Source:
Pits, ponds, or lagoons associated with waste treatment or waste disposal?	8		Location:
Stained soil or odiferous soil? (e.g. oily black)			Location:
Sumps or dry wells*			Size : Contents : Condition :
Vent pipes, fill pipes, access ways to a fill pipe protruding from the ground or adjacent to a structure onsite?			Location:
Heating and cooling systems (include fuel source)			Source:
Flooring, drains, walls that are stained or emitting a foul odor (do NOT include water damage)?			Location:

^{*}Please provide records if available.

s the property served by a private well or non-public water system? If so, please answer the following:

a. Was the well used for domestic (D), agricultural irrigation (I), or monitoring (M) purposes? Are the wells currently operational and if not, when were they last used? When was the well drilled? How deep is the well? What is the approximate discharge rate?

Well No.	Туре	Operating?	Last Used	Date Drilled	Depth	Discharge Rate	Location
1-							
2-					82		

- b. Have the wells been sampled for contaminants that exceed applicable requirements for the designated use (e.g. Drinking Water Standards)? If so, please provide the dates and copies of well records.
- c. Has the well or water system been designated by any governmental environmental/health agency as contaminated?

there an oil/gas well or oil/gas vent located onsite? If so, please indicate the location. Please supply any documents available.
the property or has the property to your knowledge been previously served by a septic system? If so, please indicate the location of the tank and leach lines (if applicable) and list any hazardous materials disposed.
Does the property discharge waste water into a storm water sewer system or a sanitary sewer system onto or adjacent to the property? If so, please describe location, piping flow, quantity discharged, and water quality.
you have knowledge of the following with respect to the property? Circle and explain all that apply.

- a. Environmental clean-up, ongoing or pending.
- b. Environmental liens
- c. Governmental notifications regarding any possible past or present violations of environmental laws.
- d. Past, threatened, pending lawsuits or administrative proceedings relevant to a release of a hazardous substance or petroleum product, in, on, or from the property.

e.	Prior	enviro	nmental	as	ssessment	that	indicated	the	pr	esence	of	haz	ardous
	subst	ances,	petroleu	m	hydrocarb	ons,	contamina	nts,	or	recomm	nen	ded	furthe
	asses	sment.				30							

- f. Deed Restrictions
- g. Citizen complaints regarding activities onsite

AGRICULTURAL SITES:

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

CROP	DATE	LOCATION
Accessed the second sec		And the second s
esterna		

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

Have pesticides been applied to fields or other portions of the site? If so, please answer the following questions:

a. List the names of pesticides (includes herbicides, fungicides, insecticides, rodenticide) used and dates applied.

PESTICIDE AND BRAND NAME	DATE	CROP OR ANIMAL USE

	ma	sterials is the piping constructed of? Asbestos containing material, PVC, other?
16	. Are	e there any buried pipelines for irrigation or other purposes onsite? If so, what
15	. Ha	ve fertilizers been applied to the site? What type and method of application?
	d. 	Method of pesticide application?
	c.	Location of pesticide mixing areas, if any (past or present)?
	b.	Have you been notified of any violation of environmental law with respect to application or storage of pesticides?



ASTM E1527-13 Phase I Environmental Site Assessment User Questionnaire

APN: 359-051-43

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 flability 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.



ASTM E1527-13 Phase I Environmental Site Assessment User Questionnaire

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),



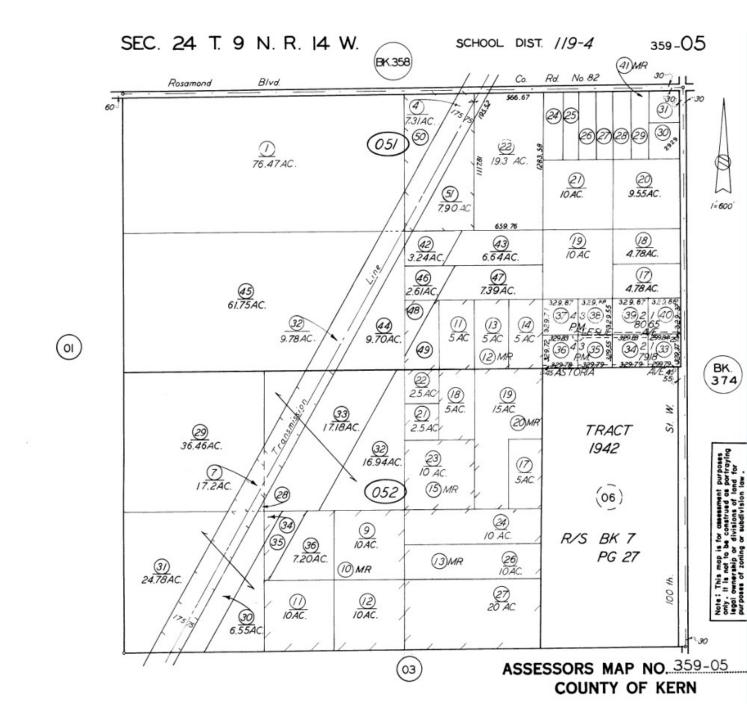
ASTM E1527-13 Phase I Environmental Site Assessment User Questionnaire

- (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 and correct, and, to the best of the user's knowledge, no manisstated.	e above statements and facts are true aterial facts have been suppressed or
User's Signature	Date

ASSESSOR'S PARCEL MAP



Revised: 04/04/2018

EDR ENVIRONMENTAL LIEN AND AUL SEARCH REPORT

ROSAMOND SWITCHING STATIONROSAMOND BLVD/100 STREET WEST ROSAMOND, CA

Inquiry Number: 5767611.7S

AUGUST 30, 2019

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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TARGET PROPERTY INFORMATION

ADDRESS

ROSAMOND SWITCHING STATION 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: DECATUR WALTER MITCHELL (1/3 INTEREST); MICHELE VIRELLA MITCHELL (1/3);

TRAVIS BURKE MITCHELL (1/3)

Title received from: ETSY D. MITCHELL

Date Executed: 05/29/1979

Date Recorded: 06/06/1979

 Book:
 5203

 Page:
 1777

 Volume:
 NA

 Instrument#:
 056774

Docket: NA
Land Record Comments: NA
Miscellaneous Comments: NA

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

Current Owner: DECATUR WALTER MITCHELL (1/3 INTEREST); MICHELE VIRELLA MITCHELL (1/3);

TRAVIS BURKE MITCHELL (1/3)

Property Identifiers: 359-051-43-00-2

Comments: NA

ENVIRONMENTAL LIEN

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

OTHER ACTIVITY AND USE LIMITATIONS (AULS)

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

NA

Miscellaneous:

MISCELLANEOUS

Type of Instrument: NONE IDENTIFIED

First Party:
Second Party:
Date Executed:
Date Recorded:
Instrument #:
Book:
Page:

Comments:

DEED EXHIBIT

RECORDING REQUESTED BY D. MITCHELL 1965 Long Beach Boulevard Long Beach, California

AND WHEN RECORDED MAIL TO

D. MITCHELL 1965 Long Beach Boulevard Long Beach, California

056774

BOOK 5203 PAGE 1777

1979 JUN -6 M 8: 20

RECORDED BY. RAY A. VERCAMMEN KERY COUNTY RECORDER

4: 3.00 ORS 981104 A 06/06/79 ENE FOR RECORDER'S 3.00 C4SH

MAIL TAX STATEMENTS TO

D. W. Mitchell, et al 1965 Long Beach Boulevard Long Beach, California 90806

TRANSFER TAX SILC

GRANT DEED

(Escrow No.....)

By this instrument dated MAY 29 1979, for a valuable consideration,

ESTY D. MITCHELL, as his sole and separate property

hereby GRANTS to DECATUR WALTER MITCHELL, an undivided one-third (1/3) interest, MICHELE VIRELLA MITCHELL, an undivided one-third (1/3) interest, and TRAVIS BURKE MITCHELL, an undivided one-third (1/3) interest, share and share alike the following described Real Property in the State of California, County of ... KERN......

North ten acres (10) of the North half (N¹/₂) of the Southwest quarter (SW¹/₂) of the Northeast quarter (NE¹/₂) of Section Twenty-Four (24), Township Nine (9) North, Range Fourteen (14) West, San Bernardino Base and Meridian, County of Kern, State of California as per the official plat of the survey of the said land, returned to the General Land Office by the Surveyor-General. Subject to the Pichts-of-way for ditains or canals constructed. City of .unincorporated. Subject to the Rights-of-way for ditches or canals constructed by authority of the United States; or any other restrictions reservations of records.

STATE OF CALIFORNIA

May 29

.., 19...79..., before me, the undersigned, a Notary Public in and ESTY D. MITCHELL

COUNTY OF LOS Angeles

SS. County and State, personally appears

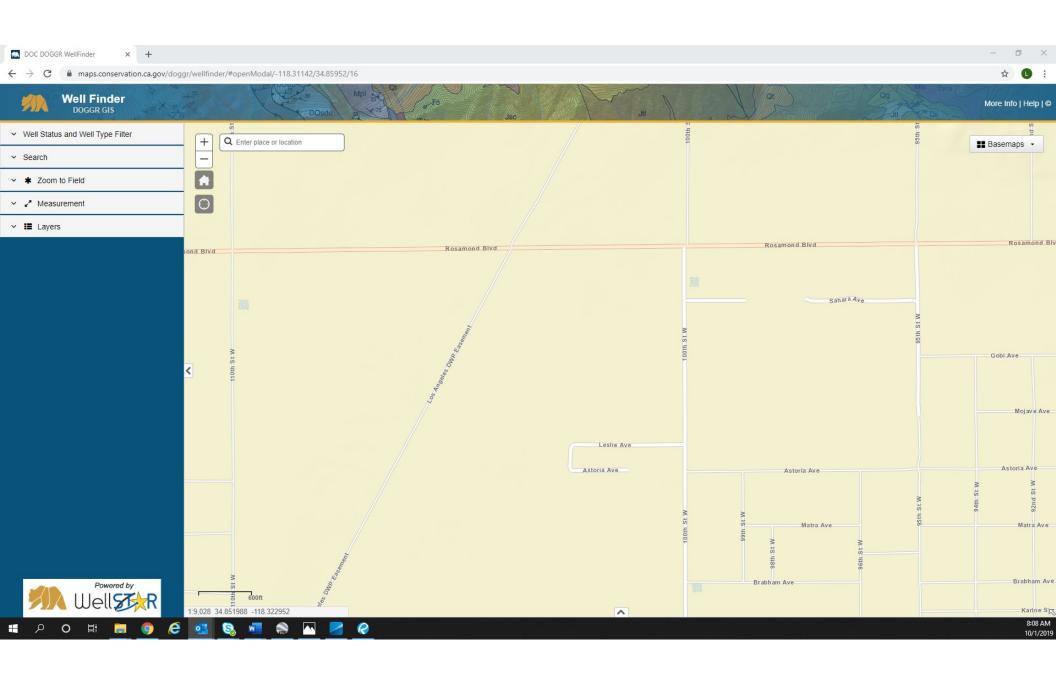
Notary's Signature

ż Form

OFFICIAL SEAL MASON T. KIGHT Notary Public - California Principal Office in Los Angeles County Cammission Expiros July 13, 1980

MAIL TAX STATEMENTS AS DIRECTED ABOVE

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





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



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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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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 100<sup>th</sup> Street, Rosamond, CA)
359-051-31
359-051-33 (2513 100<sup>th</sup> 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 100<sup>th</sup> 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



TABLE OF CONTENTS

SECTION

About This Report
Executive Summary
Findings
Glossary

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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

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

TARGET PROPERTY FINDINGS

TARGET PROPERTY DETAIL

Rosamond Blvd/100 Street West Rosamond, CA 93560

No Permits Found

ADJOINING PROPERTY FINDINGS

ADJOINING PROPERTY DETAIL

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

No Permits Found

5767611-8 Page 3

GLOSSARY

General Building Department concepts

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

GLOSSARY

Permit Content Definitions

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

Sample Building Permit Data

Date: Nov 09, 2000 Permit Type: Bldg -

New Permit Number: 101000000405 Status: Valuation: \$1,000,000.00 Contractor Company: OWNER-BUILDER

Contractor Name:

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

KERN COUNTY PUBLIC HEALTH SERVICES DEPARTMENT

Lindsay Gattman

From: PH <PH@kerncounty.com>
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 < <u>eh@kerncounty.com</u>>
Subject: Records Request

Good morning,

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

Thank you!

Lindsay Gattman

Staff Professional

707 Wilshire Blvd, Suite 1450

Los Angeles, CA 90017

o | 213.622.3706

d | 213.596.6180

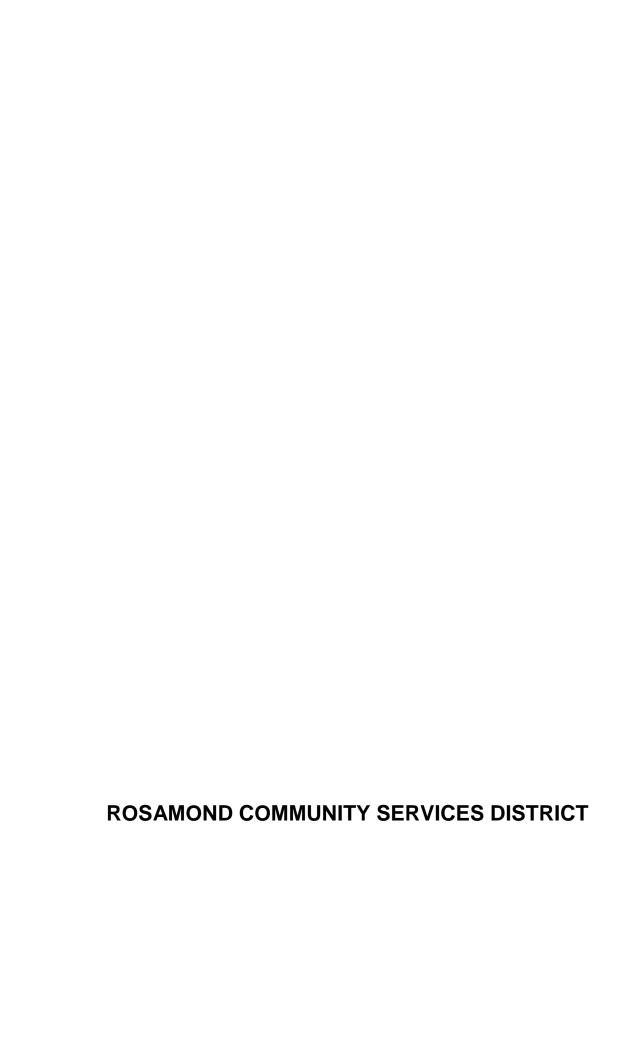
m | 931.215.0300



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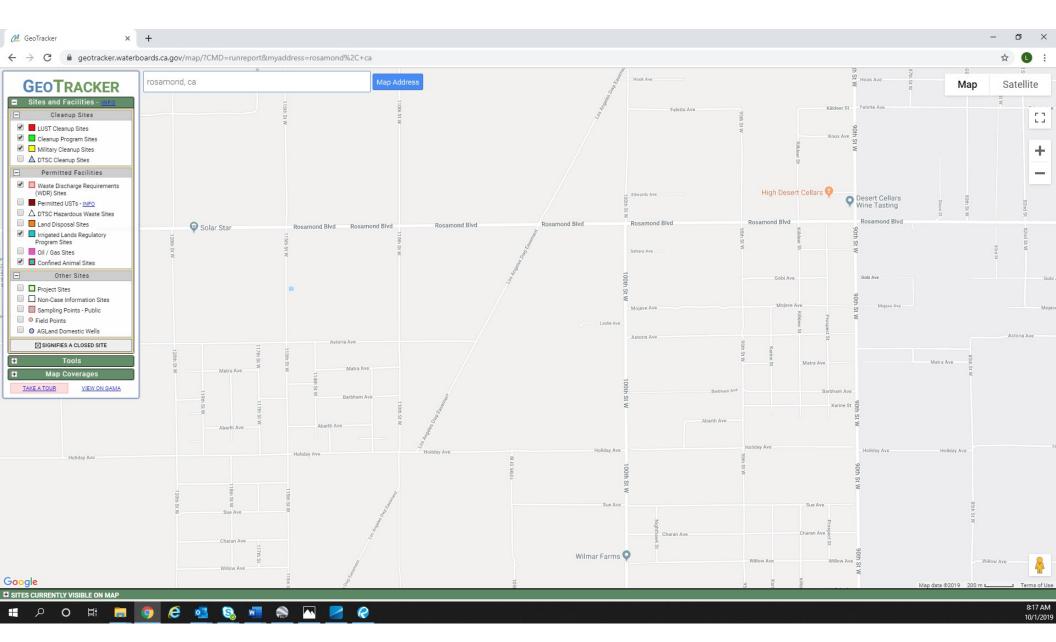
COPIES TO:

TELEPHONE CONVERSATION RECORD

ADMIN-02 REV 05/08

DATE 9/3/19 TIME 1:47 A.M. XP.M.
TO XFROM Brock Smith
ADDRESS 3179 35th St. W Zasgnand, CA 93540 PHONE NO. Lelel-256-679
ADDRESS 3179 35th St. W Zasgnard, CA 93560 PHONE NO. Lelel-256 679
PROJECT NAME ROSamond Switching Station PROJECT NO. 20199999.024
Mr. Bock Smith was returning a phone call in response
to a request for information regarding whether or not
Mr. Book Smith was returning a phone call in response to a request for information regarding whether or not the site was included in the district sever (noter
service. Mr. Smith advised that The Site did not
receive service and would likely have a septie tack
and an individual or shared well for water.
RECORDED BY Linds ay Gattmer

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



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.

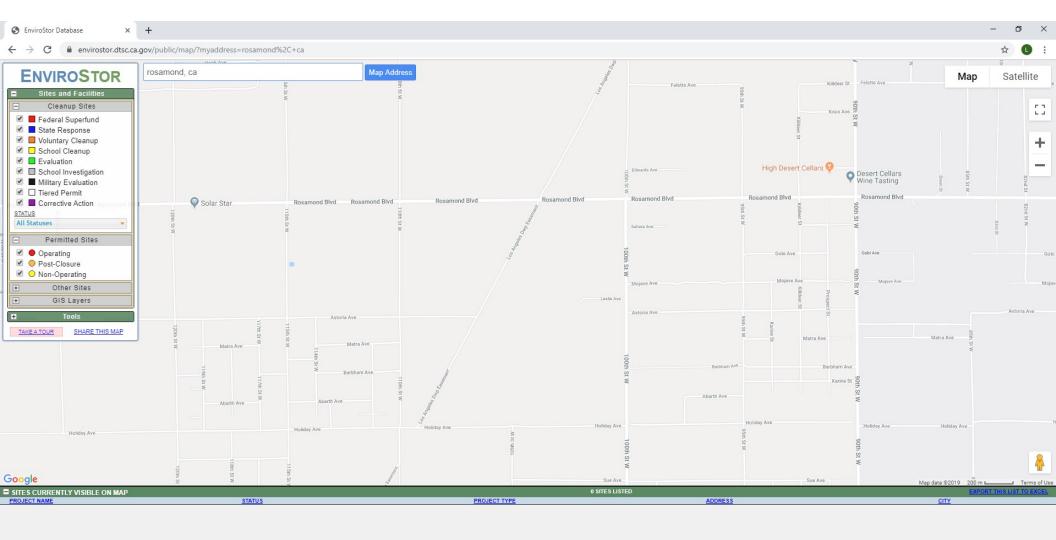
Sincerely,

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

Direct: (530) 542-5420 Main: (530) 542-5400

Jeff.Brooks@waterboards.ca.gov

STATE DEPARTMENT OF TOXIC SUBSTANCES CONTROL (DTSC), ENVIROSTOR





















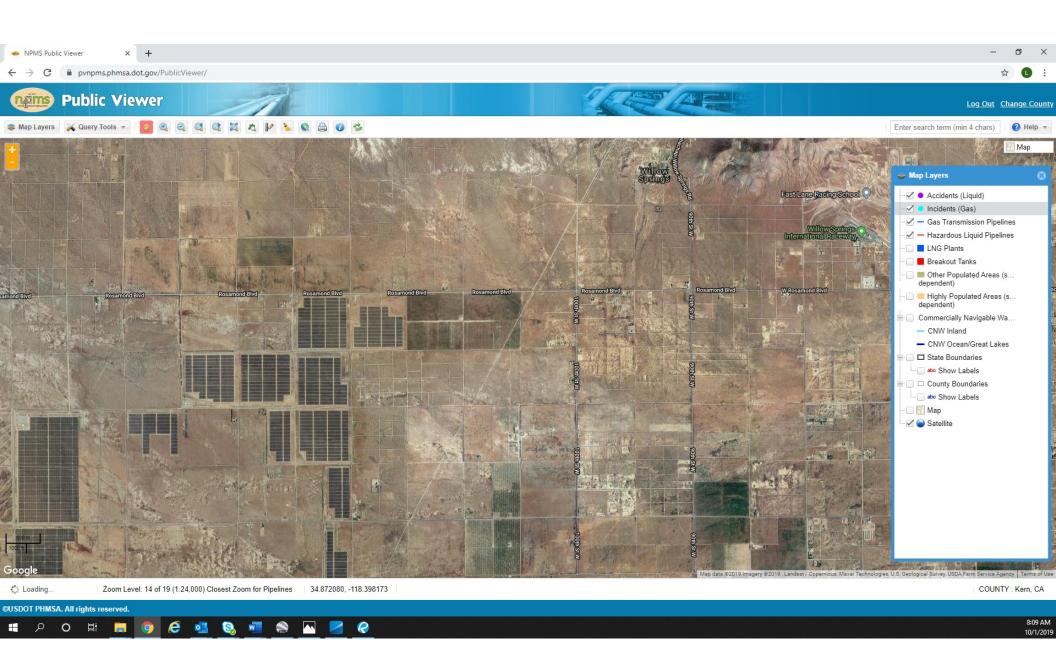








PIPELINE AND HAZARDOUS MATERIALS SAFETY ADMINISTRATION, NATIONAL PIPELINE MAPPING SYSTEM



Los Angeles Department of Water and Power Rosamond Switching Station APN: 359-051-43, Rosamond, Kern County, California Phase I Environmental Site Assessment

APPENDIX D

Historical Research Documentation



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

Inquiry Number: 5767611.3

August 29, 2019

Certified Sanborn® Map Report



Certified Sanborn® Map Report

08/29/19

Site Name: Client Name:

Rosamond Switching Station K

Rosamond Blvd/100 Street We Rosamond, CA 93560

EDR Inquiry # 5767611.3

Kleinfelder, Inc.

24411 Ridge Rte Dr Suite 225

Laguna Hills, CA 92653 Contact: Lindsay Gattman



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

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

Certified Sanborn Results:

Certification # 549B-4213-A6B0

PO# NA

Project 20199999.024A

UNMAPPED PROPERTY

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



Sanborn® Library search results

Certification #: 549B-4213-A6B0

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

✓ Library of Congress

University Publications of America

✓ EDR Private Collection

The Sanborn Library LLC Since 1866™

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Rosamond Switching Station

Rosamond Blvd/100 Street West Rosamond, CA 93560

Inquiry Number: 5767611.11

August 29, 2019

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

08/29/19

Site Name: Client Name:

Rosamond Switching Station
Rosamond Blvd/100 Street We
Rosamond CA 93560

Rosamond, CA 93560 EDR Inquiry # 5767611.11 Kleinfelder, Inc.

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



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

Search Results:

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

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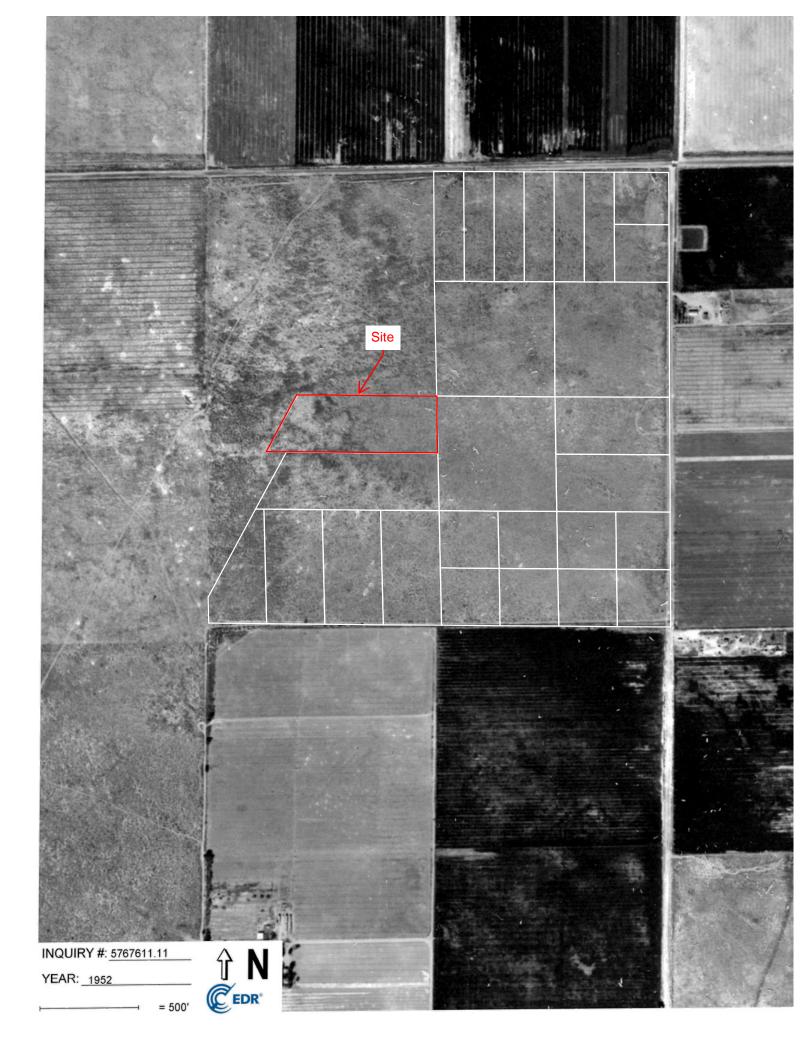


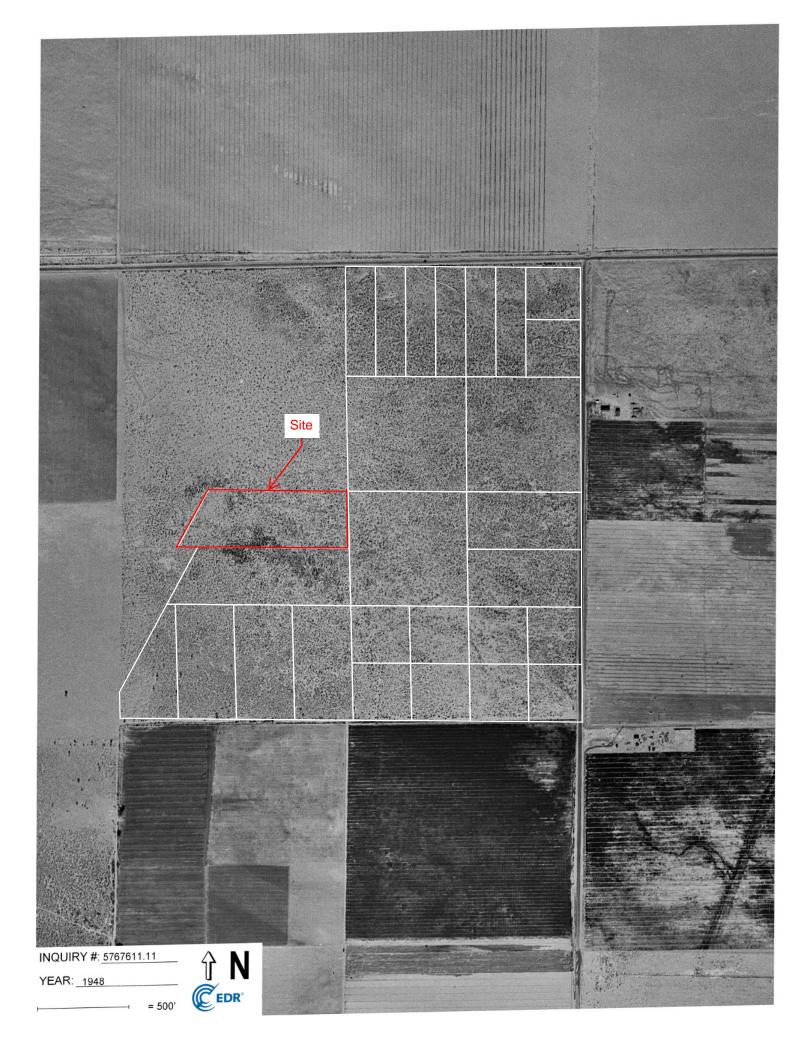












Rosamond Switching Station

Rosamond Blvd & 100 Street West Rosamond, CA 93560

Inquiry Number: 5767611.5

September 05, 2019

The EDR-City Directory Image Report



TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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

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EXECUTIVE SUMMARY

DESCRIPTION

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

RECORD SOURCES

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

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RESEARCH SUMMARY

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

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

FINDINGS

TARGET PROPERTY STREET

Rosamond Blvd & 100 Street West Rosamond, CA 93560

1975

pg A59

<u>Year</u>	<u>CD Image</u>	<u>Source</u>	
100TH ST	<u>w</u>		
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 ROSAM	OND BLVD		
WROOAIII	OND BLVB		
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	

Haines Criss-Cross Directory

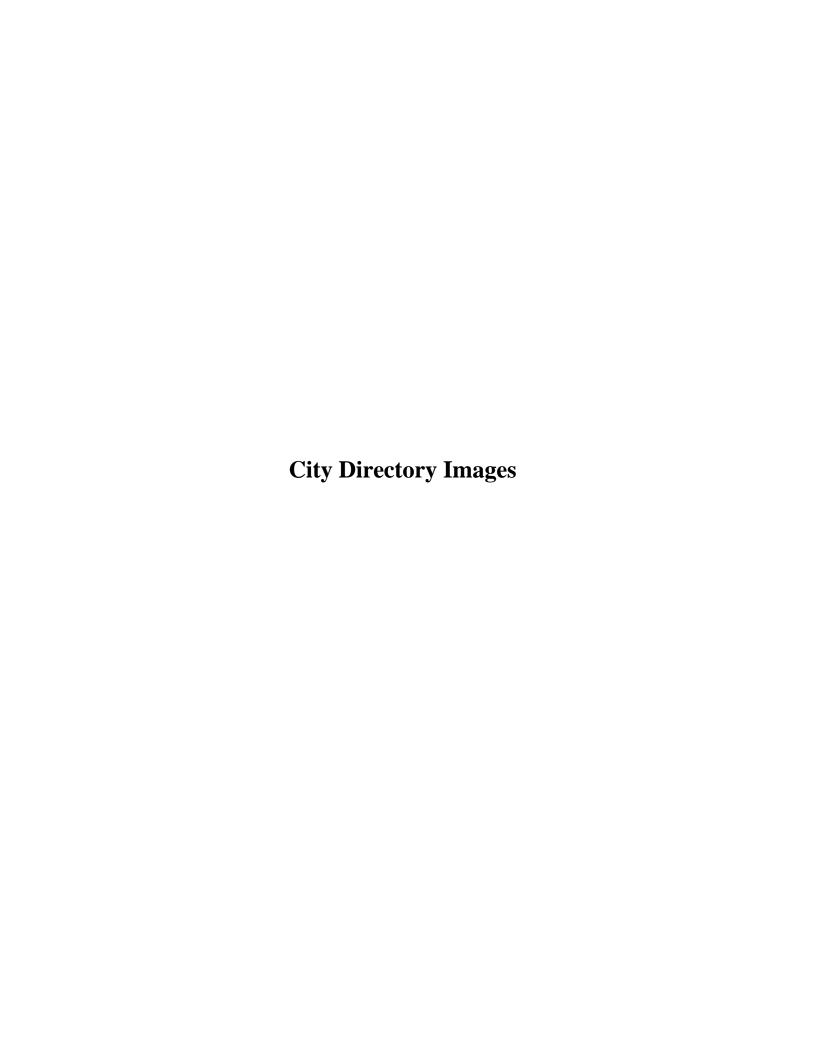
5767611-5 Page 2

FINDINGS

CROSS STREETS

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

5767611-5 Page 3



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

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,

W ROSAMOND BLVD 2014

1047 ANDRE, COLQUITT

ANGELIQUE, THOMAS

ARMSTEAD, SHARICE

BALLOU, ANGELA

BRITT, ANTWAN

BROWNNAR, PARIS

CAVER, AISHA

CLAVON, KIM

CLAYTON, STACEY

COLQUITT, ANDRE

CONLEY, CYNTHIA

CYNETTA, JACKSON

CYNTHIA, CONLEY

DAVIS, DAIJA

ENRIQUEZ, GABRIELLA

HOLDEN, JOSH T

JEFFERSON, GREGORY L

JOHNSON, SHAWNDRA

KEELER, MATTHEW T

LEE, LARRY

LEWIS, HOWARD

LOWERY, SHAWN

MANUEL, FUENTES

MCCLURE, SHARLEISE D

MILLER, RAYMOND C

MOLINA, REBECCA

MONTAGUE, TYRISHA

NOBLE, SHONDA P

ORTIZ, RICHARD T

OSCAR, OCHOA

POLITE, ERICA

RANSOM, DEWAING

REBECCA, MOLINA

RICHARSON, MICHELLE

ROYSTER, JAMES

SIMENTAL, ANDREA

TELLES, ELIABETH

TOWNES, LORRAINE

TYLER, VICTORIA

UNITED PARK APARMENTS

VALTIERRA, XIA

WHITE, KEVIN

1048 AGAINST GRAIN

ALVAREZ, CHRISTINE

BEANE, CECELIA

BENNETT, APRIL

CHRIS, COURSON

CHRISTENSEN, RICK A

CRITTENDEN, CHARLES W

DICKERSON, AMY

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, POICHAI

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, FRANSISCO

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

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

EDR Digital Archive

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
	TOPETE, ERIKA
	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
4417	COACHES SPORTS DAR & GRILL

W ROSAMOND BLVD 2014 (Cont'd)

4417 FOLCK, GEORGE R GOODWILL PLUMBING

4455 DARROW STEPHANIE DVM

SOUTHERN KERN VTERINARY CLINIC

4461 NESS, MELISSA

4500 ANDALORA, AUDREY M

ARAGON, RICARDO A CAMPOS, ANDREW

CORREA, MIKE L

DEMARI, JULIET

DRAGICEVICH, JOHN

FLETCHER, DARLENE M

GLASPY, MARGARET C

GRIER, MARIA P

HITT, DIANE K

HOLLAND, DOUGLAS

JANZEN, VICKY

KALER, YANCY H

KNAUSDORF, MICHAEL A

LINK, WILLIAM F

MAIDEN, LINDA D

MARK, RUIZ

MARQUEZ, FORTINO C

MINGHELLA, FRANK J

OGGS, JEROME

RICHNER, SHIRLEY D

ROBINSON, BROOKE

SOUZA, TOM W

TALAVERA, CHRISTOPHER A

WRINKLE, ZORA B

4968 GERGOS E ALHOSARI

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

W ROSAMOND BLVD 2014 (Cont'd)

	,	
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,	
0.474	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)

	W ROSAWOND BLVD	2014	(Conta)
11137 11731 12492 13956 14154 14271 15259	ROULEAU VINCENT PAUL ROULEAU, VINCENT P OCCUPANT UNKNOWN, OCCUPANT UNKNOWN, WEALAND, JACK H GRIFFETH TERRYLL RANIESHA, COLEMAN KATHARY, LISA BANUK, LANCE R	2014	(Cont a)

100TH ST W 2010

737 OLOUGHLIN, CHARLES E	
745 PARSONS, SHARON	
767 KENZMAN DUSTIN M	
KERTZMAN, ELEANORE F	?
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	

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

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, PORNCHAI 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

SATTERFIELD JABE T

SCHEFER, ETHEL W

SCOGGINS, CAROL J

SIMPSON, RANDY S

SIMS, CRAIG

SPORTS & ARMS

TAYLOR, CHESTER A

THOMPSON, MICHAEL

VALENZUELA, FRANK B

VENEGAS, DAVID

WADE, THERESA

WARREN, JOSHUA J

WESOLOWSKI, LEEANN

ZEPEDA, ANNIE N

ZIMMERMAN, HENRY

1293 CRISTNE, VETTE

1315 GERMONO, TEOFILO V

1317 OCCUPANT UNKNOWN,

1332 ALLSTON, RAYMOND E BLACKSHIRE, BRITTANY

BUCKINGHAM, TIFFANY

BUGARIN, L

BURROGHS, NESERTASH

CAVITT, NICOLE R

CHANDLER, KYA

DAVIS, LAJOI

DEDOEDE, J

DILLARD, GEORGIA

DSHOM, LEBLUE

GARCIA, BYANKA

GRACE, MARY

GUILLEN, MARIA

HARRIS, PARADIZE

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)

		(Goile a)
1.404	DDM DDODEDTIES INC	
1431	RPM PROPERTIES INC	
	SCIENCE APPLICATIONS INTL CORP	
	THAI CHINESE FOOD 4	
	TROPIC SENSATIONS	
4504	WESTSIDE DENTAL	
1501	BAKER, KELLY A	
1511	A&D AQUATIC DREAMS	
4504	GODOY, HORACIO	
1521	JULIAN, C I	
1529	MORENO, MARCOS	
1571	WEST, JEROME C	
1579	SANCHE, VIRGINIO	
1587	OCCUPANT UNKNOWN,	
1595	LITE, GEORGE	
4040	ROSAMOND FLORIST	
1616	A AMERICAN SELF STORAGE	
4040	MILL STREET STOR PARTNERS LLC	
1816	LOOMIS ROBERT INC	
1840	OCCUPANT UNKNOWN,	
4050	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	
2000	T&J HOSPITALITY INC	
2080	FOSTERS FREEZE	
2101	BP NORTH AMERICA	
2136 2160	TROESCH, JOHN BUTLER, JAMES A	
2160	KARMA TRUCKING INC	
2511	MCDONALDS OF ROSAMOND	
2535	CALIFORNIA BANK & TRUST	
2000	COST CTTER FMLY HAIR CARE CTRS	
2547	ALBERTSONS, ROSAMOND	
2547	ENGEN ENTERPRISES	
	NEW ALBERTSONS INC	
	RITE AID DRUG PALACE INC	
2559	DOMINOS	
2000	LIBERTY TAX SERVICE	
	SING BIRA	
	VIDEO GIANT	
2642	NICKS FAMILY RESTAURANT NUMBER	
2012	NIKIFOROS VALASKANTJIS	
	OCCUPANT UNKNOWN,	
2674	AUTOZONE INC	
2800	GEM VENDING LLC	
_000	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

100TH ST W 2005

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

LESLIE AVE 2005

5	5509	HERNANDEZ, RAUL
5	5510	WEBB, MILLER F
5	5519	RANTZ, WAYNE
5	5529	CONNOR, LEE
5	5539	GOFORTH, CLYDE A
5	5541	BUTTERFIELD, RICHARD J
5	5550	LAUZON, DIANE
5	5558	KRAMER, ALICE F
1	10082	MARMET, MELVIN O
1	10117	OCCUPANT UNKNOWN,
1	10152	HAND, JOYCE L
1	10153	MORRIS, JEFFERY
1	10214	DUVALL, JERRY R

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, PORNCHAI 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
	TETREAULT, DALE B
	WARREN, JOSHUA J
	WENGREN PAUL
	WHITE, DONALD
	ZEPEDA, ANNIE N
1315	FURNITURE OUTLET
	GERMONO, TEOFILO V
	GREEN, LAURIE
	NORMAS PUB
	RIGGLE, DAY A
	RONAN, ERIC
1317	LOPEZ, ALFREDO
1389	ROSAMOND BIBLE PRESCHOOL
	BEVERLY MEDICAL CENTER
1413	GONZALEZ SUSAN
	HAMOUDA EL SAYED B AHMED
	KWIK, KUTS
1431	AMERICAN CHRONIC CARE INC
1431	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	
	JOINE NELL, JOOONNO	

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, BREALEND

MEJORADA, LEONIDES

MEZA, ANTHONIO

MEZA, GUADALUPE

MORALES, MARCELO G

MORGAN, BETTY

NINO, ALFREDO

PMM MFG HOUSING INC

PROCTOR, TANYA

QUINTERO, VALVINA

RADER, WOLFGANG D

RAMOS, ANTONIO R

RASOR, RICHARD L

REYES, JESUS

ROBLEDO, EDUARDO

RODRIGUEZ, LORENA

RUBIO, CESAR

SALES, HECTOR

SANCHEZ, LORENZO

SANDERS, ROBERT W

SAUNDERS, C

SMITH, CASSANDRA

SOTO, ZOILA

SULLIVAN, HEATHER

THOMPSON, DARYL Y

TODD, JEREMY

TOLOZA, RENE

TORRES-CASTORENA, AMELIA

TRESSLER, MARLENE

VALENCIA, O

VASQUEZ, LORENZO L

VELASCO, FRANCISCO

WHITSON, SHERMAN F

ZALDIVAR, HENRY

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 VTERINARY CLINIC

4461 LEGRAND, LINDA

4500 ANDALORA, DIANA

BARTLING, DOROTHY M

BISHOP, JOANN A

BURROWS, LINDA

COLEMAN, SARAH

CRAFTON, E L

CREEDON, BOB

CUNNINGHAM, SHERRIE

DANOIAN, SAM S

DAUGHERTY, TIMMOTHY

EMERSON, ANGELA A

EPPERSON, BRYAN L

FINFROCK, CHARLES H

FLETCHER, DARLENE M

GREEN, JOHN W

HAYES, MERWIN M

HIGGINS, CHARLES W

HOEPKER, S

JANZEN, MARVIN G

KALER, ANN L

KERN MOBILE ESTATES

KING, HENRY F

KNAUSDORF, MICHAEL A

LINK, B

LITTERAL, DORA

MAIDEN, LINDA D

MARQUEZ, FORTINO C

MILHORN, MARY E

MILLER, LOURDES R

MINGHELLA, FRANK J

MURRAY, MARY O

NORRIS, JAMES E

PATTERSON, DAVID

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, MICHAE

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

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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

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100TH ST W 2000

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

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- Source EDR Digital Archive

	LE	SLIE AVE	2000	
5509 5510 5541 10117 10152 10214	HERNANDEZ, LORETTA WEBB, MILLER F BUTTERFIELD, RICHARD JOHNSON, CLEVE HAND, W DUVALL, JERRY) J		

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 GROPPA, 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 SCHAALE, 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, DR

COBB, KA

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, RT

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, MR 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, BRENDA I 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 VTERINARY CLINIC

4500 BARTLING, DOROTHY M

BEEBE, WILLIAM S
BLACK, DAVID W
BRIANT, VINCE A
BYARS, LENA S
CRAFTON, EUGENE
DANHOUR, EDWARD G
DANOIAN, SAM

DEVEAUX, ED FLETCHER, DON L GEBHART, C A GIBSON, IAN GOLLING, OSCAR GREEN, J W GREENE, JOHN E

HENRY, THOMAS V HIGGINS, CHARLES W HUNT, RAYMOND S KING, TIMOTHY F MAIDEN, LINDA D RICHNER, SHIRLEY D UNDERWOOD, JOHN G

4968 COLE, STEVEN

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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
	MONTOYA, M
	PARKHURST, FRANK A
	THUNDERBIRD MOBILE RANCH
5511	HARVELL, ALSACE
5570	BARNES, KENNETH
5615	BROWN GRAPHICS
	BROWN, ROBERT
5636	CONIGLIO, GEORGE
5675	BUTLER, KENT
5767	BAXTER, RAYMOND
5832	BENDER, ALVIN
5834	SMITH, LARRY G
6401	PEEK, DAVE
6423	LIBATIQUE, JOHN
7805	ABEST FIREWOOD
8748	LUJAN, GEORGE
9009	LAST OUTPOST
9580	DELAROSA, RAY
9714	NOEL, DIXIE
12492	DOMINQUEZ, JOAQUIN
14271	CARTER, S

Target Street	Cross Street	<u>Source</u>
✓	-	EDR Digital Archive

100TH ST W 1995

2359	HERSEY INDUSTRIAL ELECTRIC

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- Source EDR Digital Archive

LESLIE AVE 1995

5509	ROSAS, JUANA
5510	WEBB, MILLER F
5519	PARSONS, JEFFREY C
5541	BUTTERFIELD, RICHARD J
10082	BAUMGARTNER, R B
10084	MORGAN, HELEN
10152	JOHNSON, LORI
10214	DUVALL, JERRY

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4040	MACLEAN BOUGLAG	
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	
	FROSCH, BRYAN	
	HAND, CHESTER	
	NELLO, WILLIAM	
	ROSAMOND MOBILE HOME PARK	RK
	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	
.0.0	CHLUPSA, DORIS	

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W ROSAMOND BLVD 1995 (Cont'd)

		 (Goile a)
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	
1431	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	
4.400	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	
2000	CAMP & CO	
	NOEL, BRYAN	
	ROSAMOND SANITATION	
	ROYAL MOBIL HOME SALES	
00=0	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, JA

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

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W ROSAMOND BLVD 1995 (Cont'd)

5335	GONZALEZ, ARMANDO
	LENSEGRAV, R
	MORAN, MARGARI
	THUNDERBIRD MOBILE RANCH
5511	HARVELL, C V
5615	BROWN, ROBERT
5636	SCHAEFER, CHRISTI L
5675	BUTLER, KENT
5767	RADFORD, BRETT
5832	COPELAND, VICI
5834	SMITH, LARRY G
6401	PEEK, DAVE
6423	LIBATIQUE, JOHN
7805	ABEST FIREWOOD
8746	LUJAN, GEORGE
8748	LUJAN, RAMON
9017	BERRY, VICTOR
	NADINES CUTE N CLASSY
9580	DELAROSA, MARGIE L
9714	NOEL, R L
12492	LORD, KIM E
14271	CARTER, S

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100TH ST W 1992

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

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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	

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 PAULEY, JOE E 1140 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

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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, JW 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

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W ROSAMOND BLVD 1992 (Cont'd)

	W ROSAWOND BLVD	1332	(Cont a)
10968 12621 12627 14271 42096 45001 45002 45003 45009 53359	RODRIGUEZ, JOSE JONES, LARRY V	1332	

Target Street

Cross Street

<u>Source</u>

Haines Criss-Cross Directory

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

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

✓ - Haines Criss-Cross Directory

	IRVIN R L	256-4386 +5
	POTTER RICHARD J	
	THUNDRERD TRUE RNCH	
47	BAUER JOHN G	256-2137
	BAUER JOHN G COCHRAN GEORGE S COWAN ERNEST P	256-2213 +5
	COWAN ERNEST P	256-3131 +5
	GOODE JOHN S	
	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	000-000	ALIENSTIN T
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 9
6455	LIBATIQUE ALEXANDRA	256-2397 +5
	LIBATIQUE C R	256-2759 +8
6486	POWELL CHARLES P	256-4457 2
NO#	BARTLETT JEANETTE M	
NO#	BARTLING DONALD	256-3874 2
NO #		
NO #		
NO#		256-2450
NO#	- 1 Table 1 Table 2 Ta	256-3763 7
NO #	COCHRAN LEE CURNUTTE JAMES CURNUTTE KEITH	256-3885 +5
NO #	CURNUTTE KEITH	256-4756 +5
NO#	FLEGAL TERRY	256-4533 0
NO#	GARCIA MANUELA L	256-3503 +5
NO #		
NO #	HARVELL C V	256-2503
NO #	HOLZER JOHN	256-2589
NO #		256-2629
NO #		256-2849
NO#		256-2601 +5
NO #		256-4536 +8
NO #	LOOMIS ROBT	256-2604 8
NO #		256-2185 8
NO#		
NO#	MEER AL	
NO#	A CONTRACT OF THE CONTRACT OF	256-2109 2 256-3396
NO#		256-3868 2
NO #	Control of the Contro	256-3382 9
NO #	100070000000000000000000000000000000000	256-2376
	RIVERA JUANA L	256-3105 9
	ROSAMOND YOUTH CNTR	
NO #	ROSE VIRGIL A	256-3252

Target Street

Cross Street

<u>Source</u>

Haines Criss-Cross Directory

	000	INIPLE H MBLE PAHK	256-2173	5
1	5335	THUNDRBRD TRLR RNCH		
		BARNES LOUISE	256-3207	0
	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		0
		GRAEB KENNETH A	256-3076	-
	24	HARPER DICK E	256-3931	9
	24	HARPER ROSEMARIE P	256-2134	3
	16	PEDERSEN BESSIE MRS	256-2134	4
	47		256-2578	3
	71	QUANTZ DALLAS	256-2773	
	60	RADER GEORGE A	256-3848	9
	52	RUDOLPHS CHRISTINA	256-3331	
	62	RYANEJ	256-2534	
	58	SMITH ANCEL N	256-3159	7
		SMITH SCOTT	256-2801	+0

7	32		8
ROSAMOND BLVD			93560 CONT-0
	32	TEDFORD J M	256-4239 8
	*	THUNDERBIRD TR PK	256-2616 +0
	32*	THUNDRERD 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		256-2035 +0
	NO ##	The state of the s	256-3070
	NO ##	ARONSON AIR SERVICE	256-2200 7
	NO #	BAXTER RAYMOND A	256-307# 9
	NO#	BEGAY JAMES	258-2128 +0
	NO#	BISHOP ARTHUR S	256-3450
	NO#	BUTLER L M	256-3763 #
	NO#	BUTLER WESLEY C	256-3290 3
	NO#	COCHRAN LEE	256-3547 3
	NO#	COURTNEY LEE	258-3855 8
	NO#	DUNTLEY VERDUN E	256-3303
	NO #*	E K R O P ROSAMOND	256-3184
	NO#	EVANS ARTHUR PAUL	256-3133 +0
	NO #	FERBER J P	256-3133 +0
	NO#	GARCIA MANUELA L	256-2214 9
	NO#	GARCES MOMNEAA 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	256-2850 3
	NO#	KRAMER ALICE C	256-2740 6
	NO#	LIBATIQUE J F	256-2804
	NO#	LOOMIS ROBT	256-2585 8
	NO#	LUJAN GEORGE	256-2112
	NO#	LUJAN RAMON	256-2007 +0
	NO#	MAYNARD K L	256-2002 3
	NO#	MCCORD KATIE	256-2002 3
	NO#	MCCORD MERTON	256-2109 3
1	NO#	MGEB AIL	256-3396
	NO#	OZEMENT HENRY R	256-3382 4
0	NO#	PAUL KATHERINE L	256-2371
0	NO #	PERTTULA JOHN	256-2857 +0
	NO#	POLANSKY JOE	256-4164 +0
0	NO #*	RICKS GLASS TECK	256-3870 9
0	NO#	RIVERA JUANA L	256-3105 9
	NO #*	ROSAMOND YOUTH CHTR	256-9966
	NO#	ROSE VIRGIL A	256-3252 3
	NO #	SHULT H A	256-2701 6
	NO #*	SO KERN ROSMND ELEM	256-2421 7
	NO #*	SO KERN ROSMND HIGH	256-3431 4
	NO#	TARDITO PETE	256-2617
	NO#	TORREZ DONATO	256-2664
	NO#	VARTANIAN JOHN	256-3200 7
	NO #	WATTENBARGER J R	256-3708 4
	NO#	WEALAND JACK H	256-2333
	NO#	WEBB MILLER F	256-2388 +0
	NO#	WTATERS TERI A	256-3973 +0
	NO#	WYNNE B P	256-2458 8
	NO#	ZAVALA M C	256-4148 9
	*	32 BUS 323 RES	111 NEW

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

Inquiry Number: 5767611.4

August 29, 2019

EDR Historical Topo Map Report

with QuadMatch™



EDR Historical Topo Map Report

08/29/19

Site Name: Client Name:

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

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



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Kleinfelder, Inc. were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

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:

2012197419651947

194319171915

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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

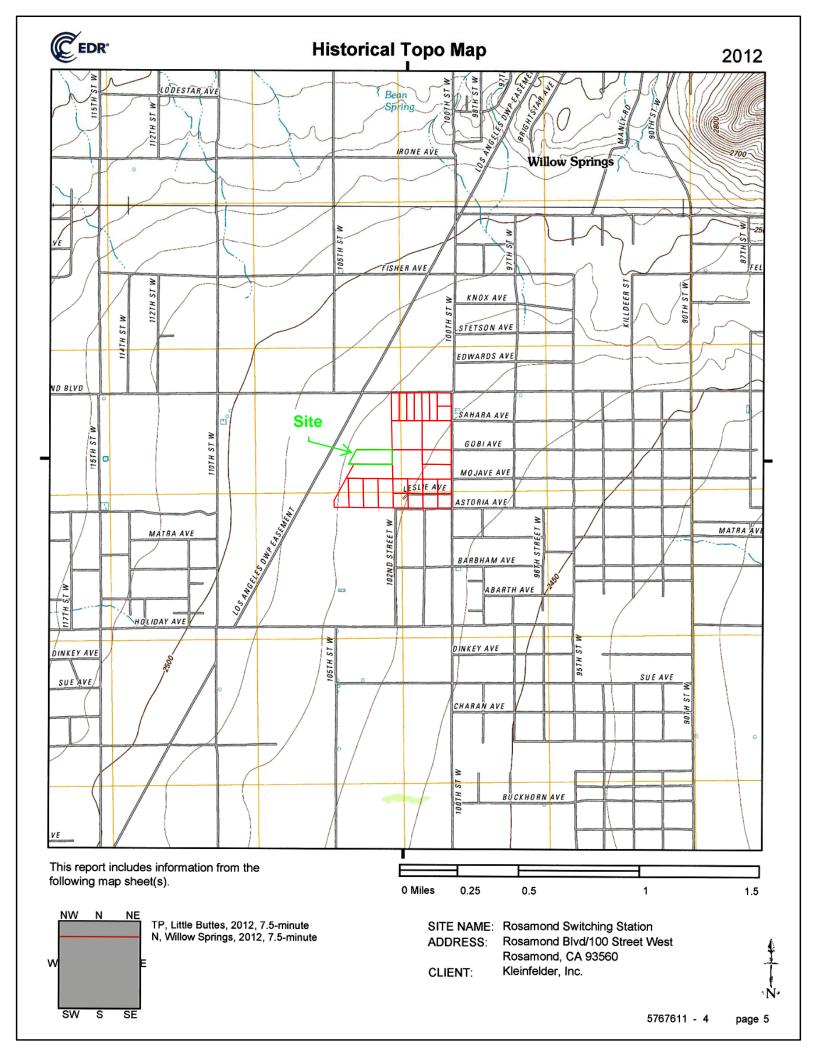


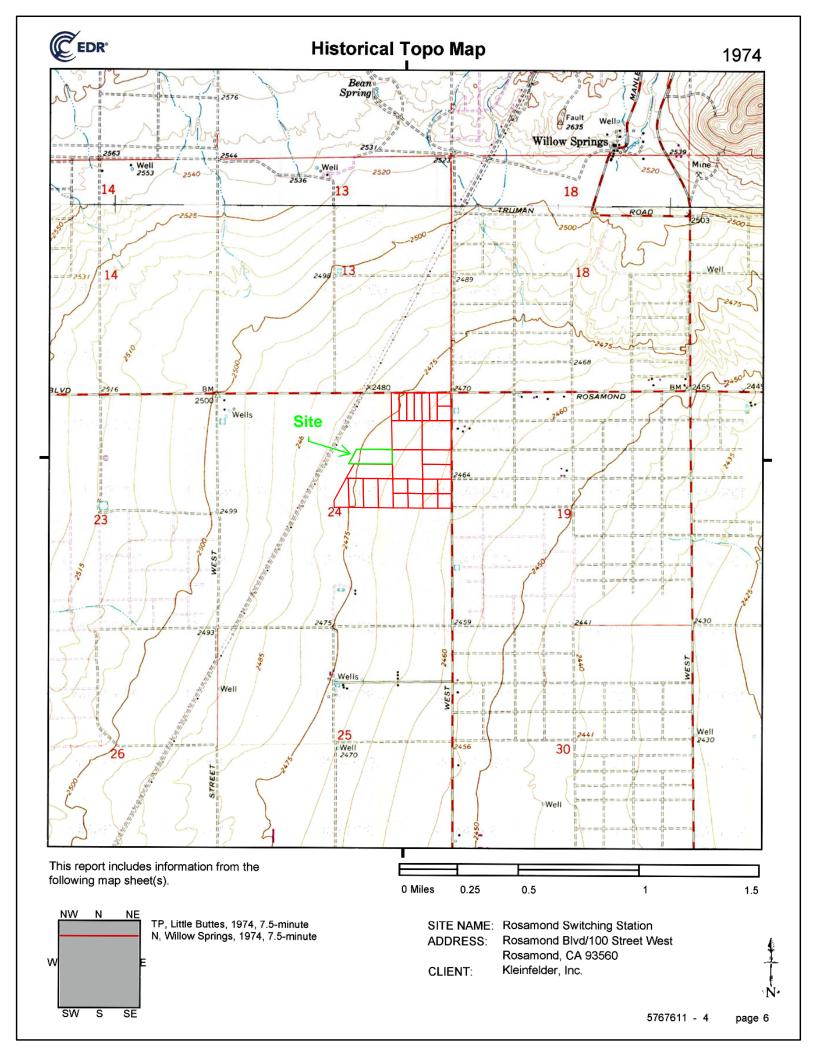
Elizabeth Lake 1917 30-minute, 125000

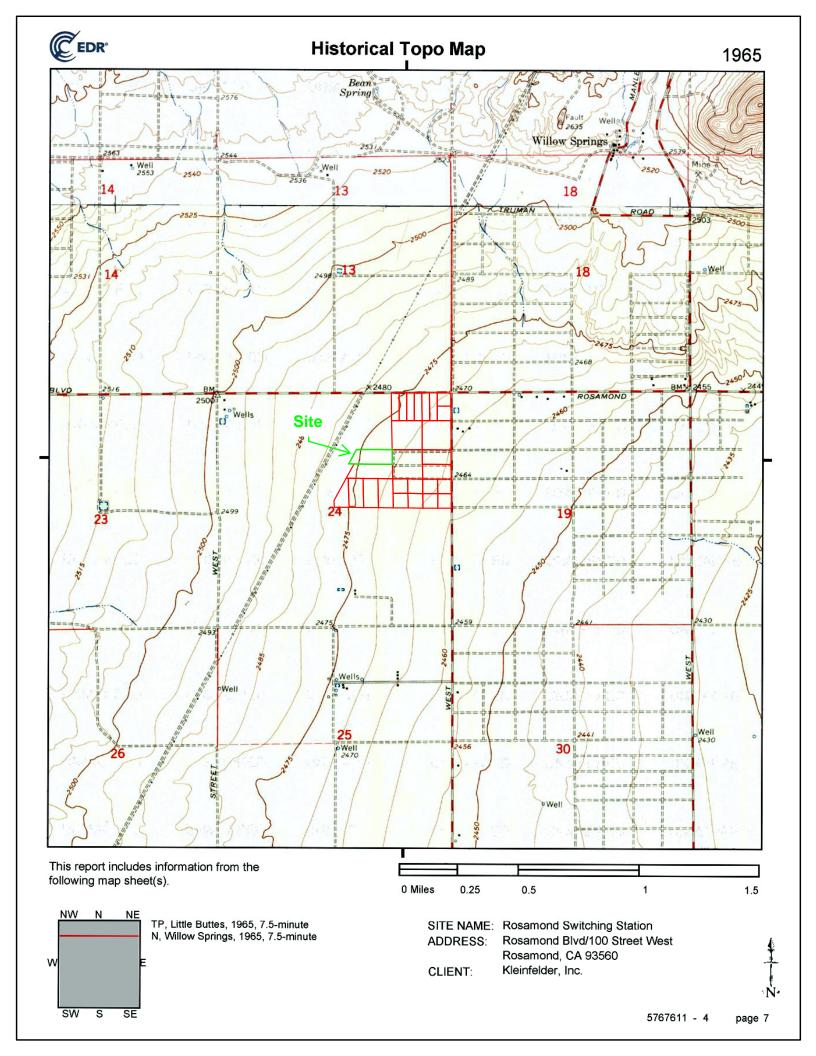
1915 Source Sheets

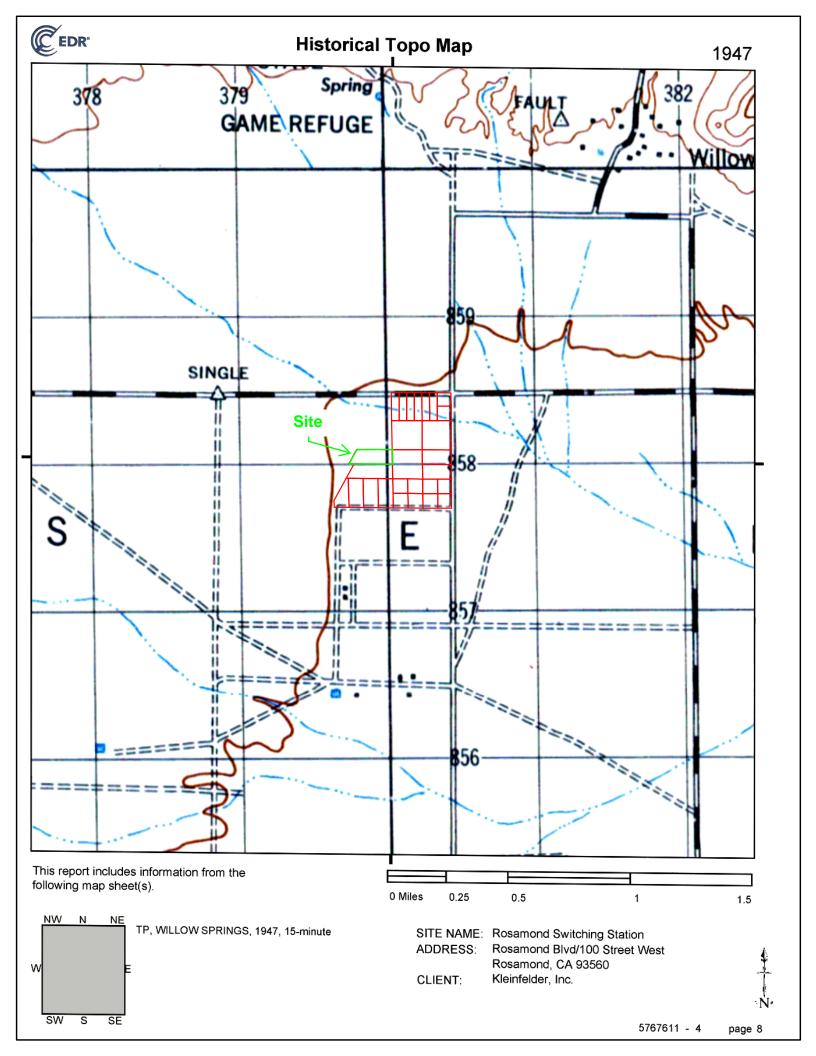


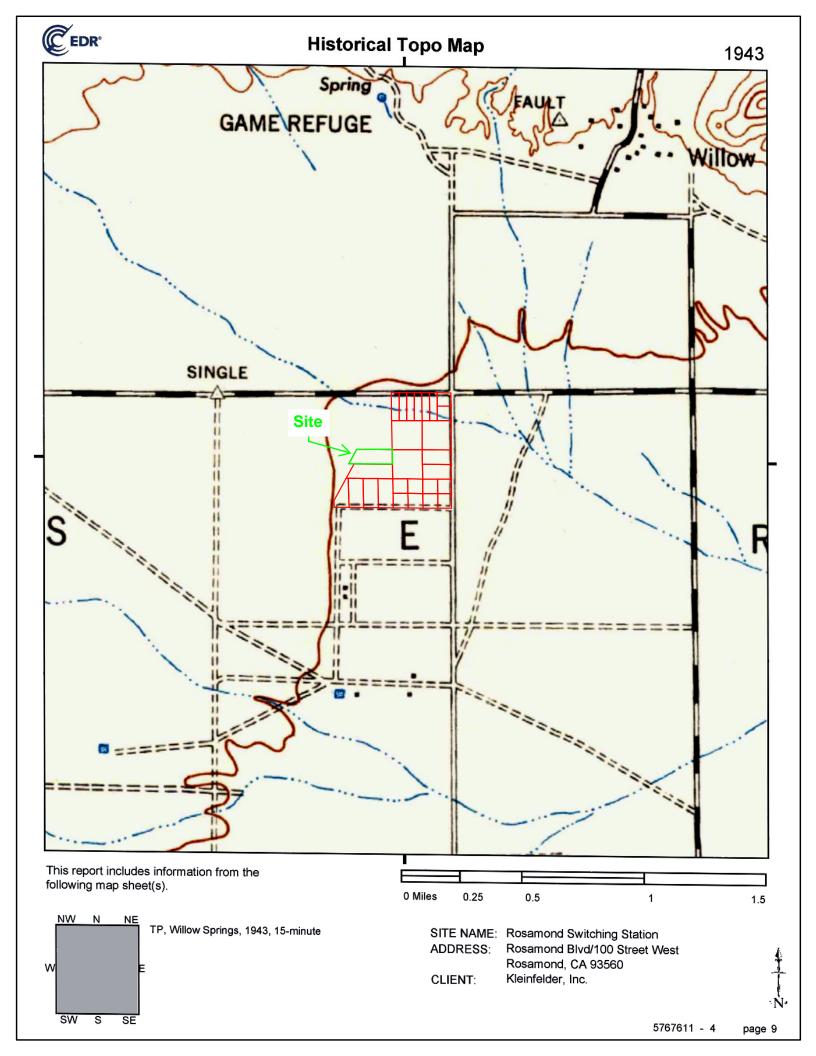
Elizabeth Lake 1915 30-minute, 96000

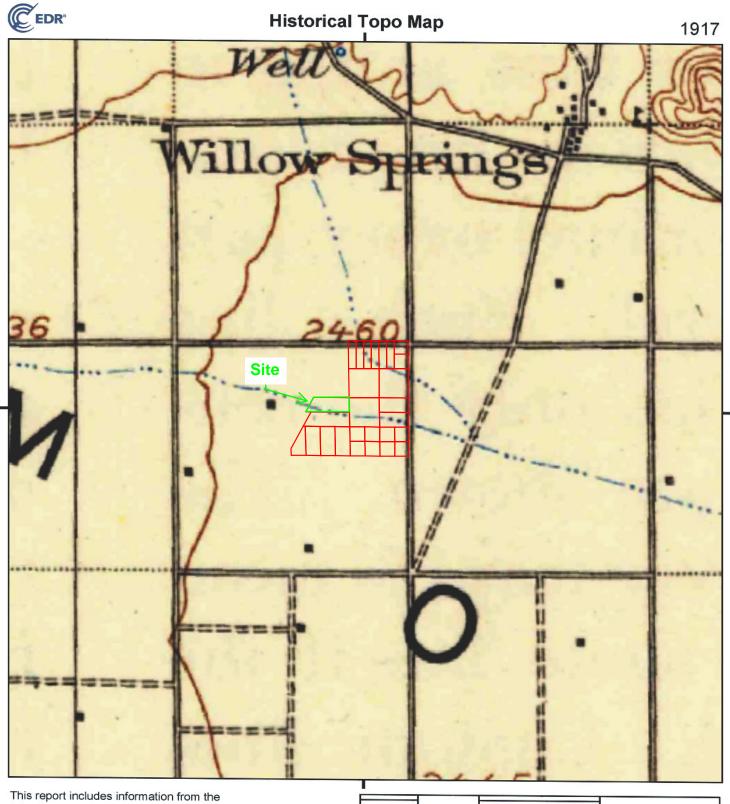






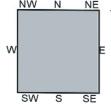






0 Miles

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



TP, Elizabeth Lake, 1917, 30-minute

SITE NAME: Rosamond Switching Station
ADDRESS: Rosamond Blvd/100 Street West

0.5

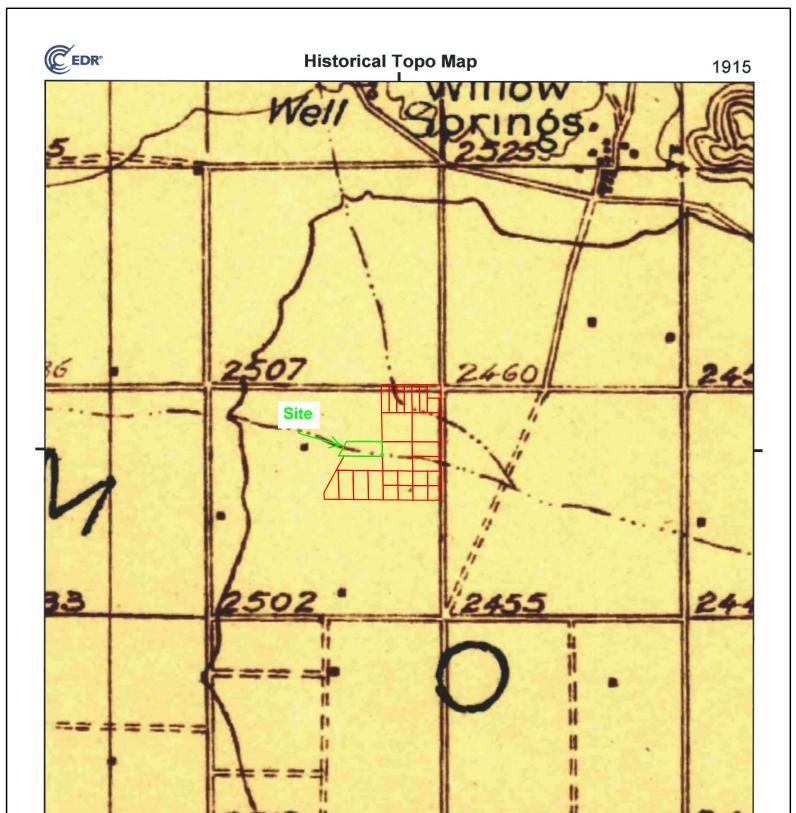
Rosamond, CA 93560

CLIENT: Kleinfelder, Inc.

0.25



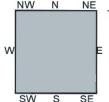
page 10



0 Miles

0.25

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

0.5

Rosamond, CA 93560

CLIENT: Kleinfelder, Inc.



page 11