HILLMANN
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PHASE I ENVIRONMENTAL SITE ASSESSMENT



Menifee Valley
Northeast corner of Menifee Road and Case Road
Menifee, California 92585

Prepared For:

Brookfield Residential
3200 Park Center Dr., Suite 1000
Costa Mesa, CA 92626

February 10, 2021

Hillmann Project Number C3-8305

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February 10, 2021

Mr. Shaun Bowen
Brookfield Residential
3200 Park Center Dr., Suite 1000
Costa Mesa, CA 92626

RE: Phase I Environmental Site Assessment
Northeast corner of Menifee Road and Case Road
Menifee, California 92585
Hillmann Project No: C3-8305

Dear Mr. Bowen:

Hillmann Consulting LLC is pleased to provide the results of our Phase I Environmental Site Assessment of the above referenced property. This assessment was performed in general accordance with the scope and limitations of ASTM Practice E1527-13, which is the latest version of the E1527 standard published by the ASTM.

We appreciate the opportunity to provide environmental due diligence services. If you have any questions concerning this report, or if we can assist you in any other matter, please contact our office at 908-688-7800.

Sincerely,

Hillmann Consulting, LLC

Aaron Alvarez, CSST
Environmental Technician

Ryan Terwilliger, CAC
Western Operations Manager

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List of Abbreviations/Acronyms

Hillmann may use the following abbreviations and acronyms for common terminology described in our report. Not all abbreviations or acronyms may be applicable to this report:

ACM	– Asbestos Containing Material
AOC	– Area of Concern
AST	– Aboveground Storage Tank
ASTM	– American Society for Testing Materials
BER	– Business Environmental Risk
CEA	– Classification Exception Area
CERCLA	– Comprehensive Environmental Response Compensation and Liability Act
CERCLIS	– Comprehensive Environmental Response Compensation and Liability Information System
CESQG	– Conditionally Exempt Small Quantity Generator
COC	– Chemicals of Concern
CORRACTS	– Corrective Action Sites
CREC	– Controlled Recognized Environmental Condition
DNPL	– Delisted National Priority List
DTSC	– Department of Toxic Substances Control
ENG	– Engineering
ERNS	– Emergency Response Notification System
FDEP	– Florida Department of Environmental Protection
FDNY	– Fire Department, City of New York
FDOT	– Florida Department of Transportation
FOI/FOIA/FOIL	– Freedom of Information / Freedom of Information Act / Freedom of Information Letter
HVAC	– Heating Ventilation & Air Conditioning
HREC	– Historic Recognized Environmental Condition
IAQ	– Indoor Air Quality
ISRA	– Industrial Site Recovery Act
LBP	– Lead-Based Paint
LQG	– Large Quantity Generator
LTANK	– Leaking Storage Tank
LUST	– Leaking Underground Storage Tank
MassDEP	– Massachusetts Department of Environmental Protection
SDS/MSDS	– Safety Data Sheet / Material Safety Data Sheet
NA	– Not Applicable
NCDOH	– Nassau County Department of Health
NFA	– No Further Action
NFRAP	– No Further Remedial Actions Planned
NJDEP	– New Jersey Department of Environmental Protection
NPDES	– National Pollutant Discharge Elimination System
NPL	– National Priority List
NYCDEP	– New York City Department of Environmental Protection
NYCDOB	– New York City Department of Buildings
NYCOER	– New York City Office of Environmental Remediation
NYSDEC	– New York State Department of Environmental Conservation
OPRA	– Open Public Records Act
PADEP	– Pennsylvania Department of Environmental Protection
PAH	– Polycyclic Aromatic Hydrocarbon
PCE	– Perchloroethylene
RAO	– Response Action Outcome
RCRA	– Resource Conservation and Recovery Act
RCRIS	– Resource Conservation and Recovery Information System
REC	– Recognized Environmental Condition
RWQCB	– Regional Water Quality Control Board
SCAQMD	– South Coast Air Quality Management District
SCDHS	– Suffolk County Department of Health Services
SDG	– Significant Data Gap
SEMS	– Superfund Enterprise Management System
SRP	– Site Remediation Program
SQG	– Small Quantity Generator
SVOC	– Semi-Volatile Organic Compound
TCE	– Trichloroethylene
TSDF	– Treatment Storage and/or Disposal Facility
USEPA	– United States Environmental Protection Agency
UST	– Underground Storage Tank
VEC	– Vapor Encroachment Condition
VOC	– Volatile Organic Compound

1.0 FINDINGS, OPINIONS, AND CONCLUSIONS

Hillmann Consulting, LLC (Hillmann) performed a Phase I Environmental Site Assessment (ESA) of Northeast corner of Menifee Road and Case Road, Menifee, California (the Property). The assessment has been conducted in accordance with our contracted scope of work and the ASTM Standard Practice E 1527-13 for Phase I Environmental Site Assessments and All Appropriate Inquiries (AAI) Final Rule 40 CFR Part 312. This section contains a summary of findings, opinions and conclusions made by this assessment. However, this section, alone, does not constitute the complete assessment. The report must be read in its entirety.

1.1 Summary of Project Details

Primary Street Address:		Northeast corner of Menifee Road and Case Road			
City:	Menifee	**County:**	Riverside County	**State:**	California
Tax ID/Parcel Number:		The Property consists of the following 17 parcels: 331-260-005, 331-260-006, 331-260-007, 331-260-008, 331-260-009, 331-270-005, 331-280-005, 331-290-004, 331-300-002, 331-300-004, 331-300-005, 331-300-007, 331-300-009, 333-170-006, 333-170-011, 333-170-012, 333-170-013			
Property Owner:		Minor Ranch, LLC			
Zoning Designation:		SP Zone / R-R			
Approx. Property Area:		553.45 acres			
Buildings/# of Floors		N/A			
Approx. Building Area:		N/A			
Approx. Year Built:		N/A			
Commercial Occupants:		N/A			
Current Use:		Residential / Agricultural			
Prior Uses:		Undeveloped Land			
Inspected By:		Ms. Shilpa Sunil			
Site Contact/Company:		Mr. Shaun Bowen / Brookfield Residential			
Site Escort/Company:		Unescorted			
Inspection Date:		January 29, 2021			
Weather Conditions:		Overcast/rainy, 45 degrees F			

1.2 Findings Summary Table

Assessment Subject	No REC	REC	CREC	HREC	Rpt. Ref.
Property Regulatory Records Review:	X				4.3
Property Historical Records Review:	X				4.2
Bulk Petroleum Storage:	X				5.3
On-Site Operations:	X				5.3
On-Site Haz-Mat Storage/Use/Spills:	X				5.3
Transformers/Hydraulic Systems:	X				5.3
Waste Discharges:	X				5.3
Interviews:	X				6.0
Adjoining & Nearby Properties:	X				4.3 5.2
Prior Env. Reports/User Provided Info:	X				3.0
Data Gaps:	X				2.3

1.3 Findings, Opinions and Conclusions

1.3.1 Recognized Environmental Conditions

Hillmann has performed a Phase I Environmental Site Assessment in accordance with the scope and limitations of ASTM Practice E1527-13 of the Property as described in Section 2 of this report. Any additions to, exceptions to, or deletions from this practice are also described in Section 2 of this report. This assessment has revealed no evidence of *recognized environmental conditions* in connection with the Property, except for the following:

RECOGNIZED ENVIRONMENTAL CONDITIONS	
	No RECS were identified.
HISTORICAL RECOGNIZED ENVIRONMENTAL CONDITIONS	
	No HRECs were identified.
CONTROLLED RECOGNIZED ENVIRONMENTAL CONDITIONS	
	No CRECs were identified.
SIGNIFICANT DATA GAPS	
	No SDGs were identified.

1.3.2 REC Response Action Recommendations

The following table presents recommended response actions to the identified RECs for further investigation and/or corrective action:

REC RESPONSE ACTION SUMMARY TABLE	
REC	**Response Action**
(none)	

1.3.3 Notable Environmental Conditions / De Minimis Conditions

The following environmental conditions were identified, but are not considered to be a REC in connection with the Property:

NOTABLE ENVIRONMENTAL CONDITIONS / DE MINIMIS CONDITIONS	
1.	The Property was historically developed for agricultural uses as early as 1938. This use suggests the historical application of pesticides during this time, which could have accumulated in the shallow soils at that time. Hillmann previously completed a Limited Phase II Subsurface Investigation report in September 2019 which included sampling of near surface native soil for pesticides and Title 22 Metals. Hillmann also conducted a Ground Penetrating Radar investigation around the area of a former farmhouse in an attempt to identify any unregistered USTs. The soil sampling included forty (40) composited soil samples from one hundred sixty (160) borings located throughout the Property as well as forty (40) discrete samples for Title 22 Metals. The report concluded that none of the soil samples had levels of OCP, VOCs, TPH, or Title 22 Metals that exceed accepted screening levels for residential applications. The GPR investigation indicated no USTs were present in the area of the former farmhouse. Based on these September 2019 Phase II findings, the historical agricultural use is not considered to be a REC in connection with the Property.
2.	Hillmann observed farmed land and agricultural machinery along the northwestern portion of the Property. Irrigation piping was observed throughout the Property.
3.	EVMWD sewer manholes were observed along the southern boundary of the Property.
3.	Gas line easement was observed along the west side of the Property boundary along the Menifee road.
4.	Utility owned pad mounted transformer was observed at northwest portion of the site on the exterior of the facilities. Transformer is not suspected to contain PCBs based on age of unit.
5.	Hillmann observed several utilities owned overhead powerlines along the northwestern, central, and southern portion of the Property.
6.	Railroad track was observed to the south of Case Road.

1.3.4 Environmental Professional Statement

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



_____

David Rutherford
Environmental Professional

1.4 Business Environmental Risks / Non-ASTM Scope

Hillmann has performed a limited review of the following potential Business Environmental Risks (BER), also known as "Non-ASTM Scope concerns", in accordance with the contracted scope of work scope for this assessment. The following is a summary of findings for applicable BERs. For a more detailed discussion of the findings and contracted scope of work, please see the referenced report section.

BUSINESS ENVIRONMENTAL RISKS / NON-ASTM SCOPE			
Subject	**Findings**	**Not Appl.**	**Rpt. Ref.**
Asbestos		X	7.1
Lead Paint		X	7.2
Radon	Property is located in the USEPA radon designation Zone 2 or 'moderate risk' area for radon.		7.3
Mold / Microbial Damage		X	7.4
NWI Wetlands	NWI mapped wetlands were depicted as a portion of a narrow riverine habitat classified as R4SBA; located on the eastern portion of the Property and extending off-site to the east.		7.5
Lead in Drinking Water		X	7.6

2.0 INTRODUCTION

2.1 Purpose and Scope

This assessment was conducted utilizing generally accepted Phase I ESA industry standards in accordance with the ASTM Standard Practice E1527-13. The ASTM describes these methodologies as representing good commercial and customary practice in the United States of America for conducting an environmental site assessment of a parcel of commercial real estate with respect to the range of contaminants within the scope of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) and petroleum products. As such, this practice is intended to permit a user to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner or bona fide prospective purchaser limitations on CERCLA liability (hereinafter, the "landowner liability protections," or "LLPs"): that is, the practice that constitutes all appropriate inquiries into the previous ownership and uses the property consistent with good commercial and customary practice as defined at 42 U.S.C. §9601(35) (B). The primary goal of the processes established by ASTM E1527-13 is to identify *recognized environmental conditions* in connection with the Property.

The term *recognized environmental condition (REC)* is defined by the ASTM as 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.

The ASTM has also defined the terms *historical recognized environmental conditions* and *controlled recognized environmental conditions* as two additional types of RECs. The term *historical recognized environmental condition (HREC)* is defined 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 any required controls (for example, property use restrictions, activity and use limitations, institutional controls or engineering controls).

The term *controlled recognized environmental condition (CREC)* is defined as 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, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls.

Conditions determined to be *"de minimis conditions"* are not considered to be RECs, HRECs or CRECs. *De minimis condition* is defined by the ASTM, "…as 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."

The chief components of this assessment are generally described as follows:

- A non-invasive visual reconnaissance of the Property and adjoining properties in accordance with ASTM guidelines for evidence of RECs.

- Interviews of past and present owners and occupants and state and local government officials, seeking information related to the potential presence of RECs at the Property.

- A review of standard physical record sources for available topographic, geologic and groundwater data.

- A review of standard historic record sources, such as fire insurance maps, city directories, aerial photographs, prior reports and interviews, etc., to determine prior uses of the Property from the present, back to the Property's first developed use, or back to 1940, whichever is earlier.

- A review of standard environmental record sources including federal and state environmental databases, and additional environmental record sources, to identify potential regulatory concerns with the Property, adjoining properties and properties located within the surrounding area.

An evaluation of environmental or other regulatory compliance matters is excluded from the scope of this assessment.

These methodologies are described as representing good commercial and customary practice for conducting an Environmental Site Assessment of a property for the purpose of identifying recognized environmental conditions.

2.1.1 Business Environmental Risks/Non-ASTM Scope Considerations

In accordance with our contract agreement, Hillmann may have addressed the following potential environmental subject matters that are outside of the requirements of the ASTM E1527-13 standard:

Asbestos-Containing Materials (ACM): A cursory non-intrusive visual screening for the presence of suspect ACM within the accessed areas of buildings built prior to 1990 on the Property. It is emphasized that this cursory non-intrusive visual screening does not constitute an asbestos survey/inspection of the premises. An asbestos survey/inspection should be sought by the report User(s) if more certainty is desired regarding ACM and potential asbestos hazards at the Property. Furthermore, a review of regulatory compliance matters pertaining to asbestos is excluded from the scope of work.

Lead-Based Paint (LBP): A cursory non-intrusive visual screening of the condition of painted surfaces in the accessed areas of residential buildings/units built prior to 1980 on the Property. It is emphasized that this cursory non-intrusive visual screening does not constitute a comprehensive survey for LBP or potential lead hazards. A comprehensive inspection should be sought by the report User(s) if more certainty is desired regarding LBP at the Property. Furthermore, a review of regulatory compliance matters pertaining to lead-based paint is excluded from the scope of work.

USEPA Designated Radon Potential: Review of general non-site specific data published by the USEPA regarding the Radon Zone classification for the area of the Property.

Mold/Microbial Damage: A cursory non-intrusive visual screening within the accessed areas of buildings on the Property for evidence of systemic microbial problems, including visible mold

growth, water damaged building materials or musty odors. It is emphasized that this cursory non-intrusive visual screening does not constitute a comprehensive survey for moisture/mold/microbial damage. A more comprehensive inspection should be sought by the report User(s) if more certainty is desired regarding the potential for moisture/mold/microbial damages at the Property.

NWI Wetlands: Review of US Fish and Wildlife Service National Wetland Inventory digitized data of mapped wetlands as presented in the attached EDR Radius Map plus Geocheck Report.

It is emphasized that, regardless of the wetlands data obtained via the EDR Geocheck-Physical Setting Source Addendum, a delineation of regulated wetlands by a qualified professional would be warranted to determine the presence or absence of regulated wetlands at the Property.

Lead in Drinking Water: Review of the potential for elevated levels of lead in the drinking water by determining the source of the drinking water supply and a review of available testing or compliance data reports.

2.2 Property Location/Legal Description

Property location and legal description details are described as follows:

Primary Street Address:	Northeast corner of Menifee Road and Case Road				
City:	Menifee	**County:**	Riverside County	**State:**	California
Tax ID/Parcel Number:	The Property consists of the following 17 parcels: 331-260-005, 331-260-006, 331-260-007, 331-260-008, 331-260-009, 331-270-005, 331-280-005, 331-290-004, 331-300-002, 331-300-004, 331-300-005, 331-300-007, 331-300-009, 333-170-006, 333-170-011, 333-170-012, 333-170-013				
Approx. Land Area:	553.45 acres				
Apprx. Latitude/Longitude:	North 33.7402010 degrees / West 117.1475910 degrees				
Additional Details (if appl.):	NA				
Property Owner:	Minor Ranch, LLC				
Zoning Designation:	SP Zone / R-R				

2.3 Data Gaps

A *data gap* is defined by the ASTM as a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information. A data gap is only significant if other information and/or professional experience raises reasonable concerns involving the data gap and the ability to determine the presence or absence of recognized environmental conditions. The following table summarizes data gaps encountered during the assessment as well as a discussion of their significance.

Data Gap:	Significant (Yes/No)?	Discussion
Historical records data failure	No	Record gaps exceeding five years were encountered; however, no significant site use changes are suspected during these intervals.
Response to agency records requests not received as of date of report.	No	Any additional information indicative of a REC will be forwarded upon receipt.

2.4 User Reliance

This report is for the exclusive use of the User(s) named on the front cover. No other party(ies) shall have any right to rely on the content of this report without first obtaining the consent of the original report User; and without obtaining written consent from Hillmann in the form of a letter of reliance or report recertification.

2.5 Significant Assumptions

The following significant assumptions are made:

- The site operations at the time of the site visit are assumed to reflect typical site conditions relative to potential environmental conditions and that no concealment of environmental conditions or releases by site owners or occupants has occurred. Likewise, it is assumed that no areas of the Property with potential environmental concerns or RECs were concealed or otherwise not reported, intentionally or unknowingly, by the Property owners/occupants and/or site escort at the time of the site visit.

- For the purpose of estimating the approximate direction of groundwater flow in the absence of site specific groundwater data, unless indicated otherwise, an assumption has been made that the gradient of groundwater flow follows the surface topography of the Property and immediate surrounding area.

2.6 General Limitations and Exceptions

2.6.1 Limitations

The report turnaround time specified by the contract agreement for this assessment may present a limitation to the availability of pertinent regulatory agency records. Such limitations, if encountered, are further specified in Section 4.4.

Significant limitations related to the condition or accessibility of the Property at the time of the site reconnaissance, if encountered, are reported in Section 5.1.

2.6.2 Other Exceptions or Deletions

No other exceptions or deletions from the ASTM Standard E1527-13 are reported.

2.6.3 Special Terms and Conditions

This Phase I Environmental Site Assessment has been prepared using reasonable efforts in each phase of its work to identify recognized environmental conditions associated with hazardous substances, wastes and petroleum products at the Property. Findings within this report are based on information collected from observations made on the day of the site reconnaissance and from reasonably ascertainable information obtained from governing public agencies and private sources.

This report is not definitive and should not be assumed to be a complete or specific definition of the conditions above or below grade. Information in this report is not intended to be used as a construction document and should not be used for demolition, renovation, site development, redevelopment, or other construction purposes. No representation or warranty is made that the past or current operations at the Property are, or have been, in compliance with all applicable federal, state and local laws, regulations and codes.

Findings, conclusions and recommendations presented in this report are based on visual observations of the Property, interviews conducted, the records reviewed, information provided by the Client, and/or a review of readily available and supplied drawings and documents. Information obtained during the assessment, whether written, graphic or verbal, provided by the Property contact(s) or as shown on any documents reviewed or received from the Property contact, owner or agent, or government agency source; is assumed to be accurate except as specifically stated otherwise in this report. Independent verification of the accuracy or completeness of all information reviewed or received during the course of this assessment is not made and excluded from the scope of work for this assessment. No warranty or guarantee is made of the accuracy or completeness of information that was obtained from ostensibly knowledgeable individuals, regulatory agency representatives or other secondary sources.

Regardless of the findings stated in this report, Hillmann is not responsible for consequences or conditions arising from facts that were concealed, withheld or not fully disclosed at the time the assessment was conducted.

This report does not warrant against future operations or conditions, nor does it warrant against operations or conditions present of a type or at a location not investigated.

The regulatory database report provided is based on an evaluation of the data collected and compiled by a contracted data research company. The regulatory research is designed to meet the requirements of ASTM Standard E1527-13. Hillmann can neither warrant nor guarantee the accuracy or completeness of the information obtained from the regulatory database report provider during the course of this assessment.

Subsurface conditions may differ from the conditions implied by the surface observations and can only be reliably evaluated through intrusive techniques.

Reasonable efforts have been made during this assessment to identify aboveground and underground storage tanks and ancillary equipment. Reasonable efforts are limited to information gained from visual observation of largely unobstructed areas, recorded database information held in public record and available information gathered from interviews. Such methods may not identify

surficial and subsurface features that may have been hidden from view due to parked automobiles and other vehicles, snow cover, vegetative growth, pavement, construction or debris pile storage or incorrect information from sources.

No guarantee, explicit or implied, is made that the records pertaining to historical ownership or occupancy which were reviewed represent a comprehensive or precise delineation of past Property ownership or tenancy for legal purposes.

The ASTM E1527-13 standard states that recommendations are not required to be included in a Phase I ESA report; however, further that recommendations are an additional service that may be useful in the User's analysis of landowner liability protections or business environmental risks; and that the User should consider whether recommendations for additional inquiries or other services are desired.

The recommended response actions to the identified RECs presented in Section 1.3, if any, are not intended to represent the only course(s) of action to take; nor does it imply any opinion as to the timing of the action. Furthermore, it is emphasized that additional response actions may become warranted depending on the outcome of the initial action(s) taken. Hillmann advises that consultation with legal counsel familiar with environmental and real estate law may be beneficial to the decision making process for the type and timing of a response action to identified RECs, if any.

Due to the limited nature of our review of potential Business Environmental Risks, the User of the report should consider whether to take additional action(s) to further define, properly manage and/or mitigate potential BERs.

In the event of any conflict between the terms and conditions of this report and the terms and conditions of the consulting services agreement for this project, the consulting services agreement shall control.

3.0 USER PROVIDED INFORMATION

The term "User" is defined by ASTM as the party seeking to use Practice E1527 to complete an environmental site assessment of the Property; specifically, the entities named on the front cover to which the report has been addressed.

3.1 Prior Environmental Reports/Documentation

The following prior environmental reports/documentation was provided:

Phase I Environmental Site Assessment at Menifee Valley Development, Menifee, Riverside County, California, prepared by Leighton and Associates, Inc., dated May 16, 2018.
The report concluded the following regarding RECs:

> *"We have performed a Phase I ESA in conformance with the scope and limitations of ASTM E1527-13 for the property referred to the Menifee Valley Development, located southeast of the intersection of Menifee Road and Highway 74 in the city of Menifee, California. Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report. This assessment has revealed the following RECS in connection with the subject site:*
>
> - *"Based on the former use of the subject site as agricultural land, there is the potential for impacts of metals (primarily arsenic) and organochlorine pesticides to near surface soil related to the historical and/or current application of the pesticides.*
> - *"Several stockpiles of unknown origin with potential impacts are located in the northwest portion of the subject site.*
>
> *"No evidence of CRECS or HRECS in connection with the subject site was revealed during this assessment.*
>
> *"In general, observations should be made during future property development for areas of possible contamination such as, but not limited to, the presence of underground facilities, buried debris, waste drums, and tanks, stained soil or odorous soils. Should such materials be encountered, further investigation and analysis may be necessary at that time."*

Limited Phase II Subsurface Investigation Report, Menifee Road and Case Road, prepared by Hillmann, LLC, dated September 12, 2019. The purpose of the investigation was to assess the REC (potential for pesticides and metals) by Leighton and Associates' May 2018 Phase I ESA report. The scope of the investigation included sampling of near surface native soil for pesticides and Title 22 Metals. Hillmann also conducted a Ground Penetrating Radar investigation of the area around a historical farmhouse in an attempt to identify any unregistered USTs. The soil sampling included forty (40) composited soil samples from one hundred sixty (160) borings located throughout the Property as well as forty (40) discrete samples for Title 22 Metals. The report concluded the following:

> *"The site occupies 500 acres of agricultural land that is being considered for a residential development. Records indicate the site is currently and historically utilized as agricultural land, which could pose*

possible environmental impacts if pesticides were used. Based on these factors Hillmann recommended a soil sampling investigation that included sampling of near surface native soil for pesticides and Title 22 Metals. Several stockpiles of unknown origin were observed during a prior assessment, while no stockpiles were observed at the time of this assessment, Hillmann analyzed samples from the area of the former stockpiles for TPH, VOCs, and Title 22 Metals. Results indicated none of the soil samples had levels of OCP, VOCs, TPH, or Title 22 Metals that exceed accepted screening levels for residential applications. The GPR investigation indicated no USTs were present in the area identified on ***Figure A.*** *Based on these results, we recommend no further sampling at the site."*

3.2 User Questionnaire

Section 6 of the ASTM E1527-13 standard describes certain tasks required to be performed by the report User in order to qualify for landowner liability protections to CERCLA liability. To assist the report User to meet these requirements, the ASTM E1527-13 standard recommends a questionnaire of inquiries (User Questionnaire) specified in 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31 be provided to the original report User. The following is a summary of the User's response:

Question:	Yes/No:	Detail:
Environmental liens that are filed or recorded against the property: Did a search of recorded land title records identify any environmental liens filed or recorded against the property under federal, tribal, state or local law?	No	
Activity and use limitations that are in place on the property or that have been filed or recorded against the property: Did a search of recorded land title records (or judicial records where appropriate, 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?	No	
Specialized knowledge or experience of the person seeking to qualify for the LLP: 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?	No	
Relationship of the purchase price to the fair market value of the property if it were not contaminated: 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?	N/A	
Commonly Known or Reasonably Ascertainable Information: 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? For example,		

Question:	Yes/No:	Detail:
-Do you know the past uses of the property?	Yes	Farming
-Do you know of specific chemicals that are present or were once present at the property?	No	
-Do you know of spills or other chemical releases that have taken place at the property?	No	
-Do you know of any environmental cleanups that have taken place at the property?	No	
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: 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	
Litigation/Administrative Proceedings/Government Notices As the User of this ESA, do you have knowledge of (1) any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property; (2) any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the property; and (3) any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.	No	

NR-no response

3.3 Reason for Performing Phase I ESA

The User did not indicate the purpose of the assessment. In accordance with ASTM E1527-13, it is assumed that the Phase I ESA was being performed in order to qualify for landowner liability protection to CERCLA liability.

4.0 RECORDS REVIEW

4.1 Physical Setting Sources

The following physical setting sources were reviewed:

Source	Discussion
USGS 7.5 minute Topographic Map Data: (EDR Geocheck-Physical Setting Source Addendum)	The Property lies at an elevation of approximately 1,491 feet above mean sea level. An interpretation of topographic contour lines as well as a review of the EDR Geocheck-General Topographic Gradient suggested terrain sloping downward towards the west-southwest. The closest down-gradient water body is depicted as a small reservoir approximately 1 mile to the west.
USDA SCS Soil Data: (EDR Geocheck-Physical Setting Source Addendum)	Three predominant soil types were identified at the Property: Greenfield - This soil type is described as a well-drained sandy loam with moderate infiltration rates. Exeter - This soil type is described as a well-drained sandy loam with moderate infiltration rates. Ramona - This soil type is described as a well-drained sandy loam with moderate infiltration rates.
Geologic Data: (EDR Geocheck-Physical Setting Source Addendum)	The geologic formation in the vicinity of the Property is described as Plutonic and Intrusive rocks of the Mesozoic Era, Cretaceous System, and Cretaceous granite rocks series.
Prior Env. Reports: (Section 3.1)	No additional relevant site specific geologic data was noted from a review of the prior environmental reports listed in Section 3.1.
Additional Sources/ Data:	No additional physical setting sources or data was obtained.
Groundwater Flow Discussion:	Based on a review of the above information as well as observation of the site, the direction of shallow groundwater flow at the site is inferred to be towards the west-southwest.
NWI Wetlands Data: (EDR Geocheck-Physical Setting Source Addendum)	NWI mapped wetlands were depicted on the eastern side of the property as a portion of a narrow riverine habitat extending off-site to the east.

4.2 Historical Use – Property and Adjoining Properties

Research has been conducted in an attempt to develop a history of the previous uses of the property and surrounding area, in order to help identify the likelihood of past uses having led to RECs in connection with the property. Standard historical sources have been sought in an attempt to document the past uses of the Property as far back as it can be shown that the Property contained structures; or from the time the Property was first used for residential, agricultural, commercial, industrial or governmental purposes.

4.2.1 Fire Insurance Maps

A Certified Sanborn Map Report was obtained from EDR for a review of published historic fire insurance maps for the Property and surrounding area. The following is a summary of site uses and notable details depicted by the available maps:

Year(s)	Prop/Adj	Depicted Use(s)	Notable Details
	Property:	(no coverage)	
	Adjoining:		

A copy of the Certified Sanborn Map Report is attached in Appendix D.

4.2.2 City Directories

An EDR City Directory Abstract report was reviewed for data of former occupants of the Property's street address. The following is a generalized summary of the findings of city directory research for past occupants of the Property.

Property	
Use(s) / Occupant(s):	**Years**
N/A	1974 - 2017

The EDR City Directory Abstract report was also reviewed for listings of historic occupants of the adjoining properties. The following is a general summary of listings of historic adjoining property occupants:

Adjoining Properties	
Use and/or Occupant(s)	**Years**
Southern California Edison power station	1995 - 2017
Heritage High School	2010 - 2017

A copy of the EDR City Directory report is attached in Appendix D.

4.2.3 Historical Topographic Maps

Historical topographic maps of the Property and vicinity obtained from an EDR Historical Topographic Map report (as attached in Appendix D) have been reviewed. The following interpretation of land usage was made by review of the maps:

Year(s)	Summary	
1901	**Property:**	No structures or type of land use depicted.
	Adjoining:	A railroad "Jacinto Division" is depicted along the southwest boundary. Roads are depicted to the west, north, and east.
1942, 1943, 1947	**Property:**	No structures or type of land use depicted. An intermittent creek is depicted running through the northwest portion of the Property.
	Adjoining:	No improvements or notable features are shown.
1953, 1973, 1979	**Property:**	No structures or type of land use depicted.
	Adjoining:	No improvements or notable features are shown.
2012	**Property:**	No structures or type of land use depicted. McLaughlin Road is depicted running through the Property from east to west, Malaga Road is depicted running through the Property from north to south, and Materos Road is depicted near the southeast portion of the Property.
	Adjoining:	No structures or type of land use depicted.

4.2.4 Historical Aerial Photographs

Historical aerial photographs of the Property and vicinity obtained from an EDR Aerial Photo Decade Package report, as attached in Appendix D, were reviewed. The following interpretation of land usage was made by review of the aerial photographs:

Year(s)	Summary of Interpretation	
1938, 1949, 1953, 1961, 1967, 1978	**Property:**	Vacant, agricultural land.
	Adjoining:	Vacant, agricultural land. Roads depicted to the west, north, east, and southwest.
1949	**Property:**	Vacant, agricultural land.
	Adjoining:	Structures depicted to the northwest.
1985, 1989, 1996, 1997, 2002	**Property:**	Small lagoon depicted within the central portion of the Property.
	Adjoining:	Commercial and residential properties being developed to the west and northwest.
2006, 2009, 2012, 2016	**Property:**	Lagoon is no longer present within the Property. Generally consistent with current conditions.
	Adjoining:	High school being constructed to the northeast. Residential land being constructed to the east. Generally consistent with current conditions.

4.2.5 EDR High-Risk Historical Records

The EDR Radius Map™ report, which is discussed in greater detail in Section 4.3, provided a search of proprietary databases of potential historical high-risk uses at or in the vicinity of the Property. These databases include EDR Historic Cleaners – a database of property addresses with records of historical occupancy by suspected cleaners businesses; EDR Historic Auto – a database of property addresses with records of historical occupancy by potential automotive gas/filling stations and repair facilities; and EDR MGP- a database of sites historically occupied by manufactured gas plants and related facilities.

EDR Database	On-site Listings:	Adjoining/Off-Site Listings
Historic Cleaners: (on-site/adjoining only)	None	None
Historic Auto: (on-site/adjoining only)	None	None
MGP: (1-mile distance)	None	None

4.2.6 Petroleum/Natural Gas Well Review

The historical record sources and the California Department of Conservation online Well Finder Map application were reviewed for records of historic petroleum and/or natural gas wells at the Property. No record of any historical petroleum/natural gas wells at or adjoining the Property was identified.

4.2.7 Additional Historical Data

Where applicable, the following additional pertinent historical data was obtained:

Interviews/Anecdotal:	No additional pertinent historical data was obtained.
Local Gov't Records:	No additional pertinent historical data was obtained.
Prior Env. Reports: (Section 3.1)	Prior environmental reports reviewed as part of this assessment, as detailed in Section 3.1, did not provide additional pertinent detail of historical site usage.
Site Observations:	Indications of historic uses of the Property or adjoining properties were not observed during the site reconnaissance.
Other Sources:	No additional pertinent historical data was obtained.

4.2.8 Summary of Identified Historic Uses

The following table presents a summary of the types and approximate date ranges of identified prior uses of the Property:

Property	
Date Range	**Use**
1938 to present	Vacant, agricultural land

The following table presents a summary of the types of identified prior uses of the adjoining properties:

Adjoining Properties	
Date Range	**Use**
Unk to 1901s	Vacant
1900s to present	Vacant, agricultural land
1949 to present	Mix of residential and commercial retail
1995 to present	Power Station
2010 to present	Heritage High School

4.2.9 Historical Records Data Failure

The ASTM E1527-13 standard defines data failure as a failure to achieve the ASTM specified historical research objectives after reviewing the standard historical sources that are reasonably ascertainable and likely to be useful. The objective is to identify all obvious uses of the property from the present, back to the property's first developed use, or back to 1940, whichever is earlier. Furthermore, records of historic use/conditions should be sought in intervals no less than approximately five years, unless the property conditions appear unchanged over a longer interval.

Objective	Met?	Detail	Significant?
First developed use/date determined?	No	The earliest documented use of the Property was agricultural circa 1938.	No
Record sources at 5-year intervals back to 1940 or first developed use?	No	Historical record gaps exceeding five years were encountered. However, significant site-use changes or undiscovered site uses appear unlikely to have occurred during the record gaps.	No

All obvious prior uses identified?	Yes	See Section 4.2.8.	NA

Please refer to Section 2.3 for additional discussion of data gaps and their significance to the findings of the assessment.

4.2.10 Historic Uses REC Discussion

The Property was historically developed for agricultural uses as early as 1938. This use suggests the historical application of pesticides during this time, which could have accumulated in the shallow soils at that time. Hillmann previously completed a Limited Phase II Subsurface Investigation report in September 2019 which included sampling of near surface native soil for pesticides and Title 22 Metals. Hillmann also conducted a Ground Penetrating Radar investigation around the area of a former farmhouse in an attempt to identify any unregistered USTs. The soil sampling included forty (40) composited soil samples from one hundred sixty (160) borings located throughout the Property as well as forty (40) discrete samples for Title 22 Metals. The report concluded that none of the soil samples had levels of OCP, VOCs, TPH, or Title 22 Metals that exceed accepted screening levels for residential applications. The GPR investigation indicated no USTs were present in the area of the former farmhouse. Based on these September 2019 Phase II finding, the historical agricultural use is not considered to be a REC in connection with the Property.

The review of historical records did not indicate evidence of a REC in connection with the Property.

4.3 Standard Environmental Record Sources

A regulatory database report, titled EDR Radius Map™ Report, prepared by Environmental Data Resources of Shelton, CT was obtained and reviewed. The report provided a search of standard environmental record sources for listings of the Property, adjoining properties and sites within the surrounding area; and has been reviewed for the purpose of identifying listings suggesting a potential impact to the Property due to presence or migration of hazardous substances and/or petroleum products. Additional descriptions of the meaning and significance of the regulatory databases can be found in the regulatory database report in Appendix E. The EDR Radius Map™ Report provided a search of the following database categories in accordance with the requirements of the ASTM Standard E1527-13:

Regulatory Database	Search Distance
Fed. National Priorities List (NPL/a.k.a. "Superfund" sites) & Proposed NPL	1-mile
Fed. Delisted NPL	½-mile
Fed. Superfund Enterprise Management System (SEMS; formerly CERCLIS)	½-mile
Fed. SEMS-ARCHIVE (formerly known as CERCLIS NFRAP)	½-mile
Fed. RCRA Corrective Action Sites (CORRACTS)	1-mile
Fed. RCRA Transport/Storage/Disposal (TSD) sites	½-mile
Fed. RCRA Generators (LQG, SGQ & CESQG)	Site & Adjoining
Fed. Institutional Control/Engineering Control (IC/EC) Registries	Site only
Fed. Emergency Response Notification System (ERNS)	Site only
State/Tribal Hazardous Waste Sites (SHWS)	1-mile
State/Tribal Landfill and/or Solid Waste Disposal (LF/SWF)	½-mile
State/Tribal Leaking Storage Tanks	½-mile
State/Tribal Registered Storage Tanks	Site & Adjoining
State/Tribal IC/EC Registries	Site
State/Tribal Voluntary Cleanup Sites	½-mile
State/Tribal Brownfields	½-mile
Additional Federal, State, Tribal and Local Environmental Databases	Variable

Reported distances for adjoining listings discussed in Section 4.3.4, if applicable, are approximate and indicative of the presence of a public roadway or right-of-way between the adjoining site and Property.

The reported gradients indicated where applicable in Sections 4.3.4 and 4.3.5 have been estimated based on a number of factors including but not necessarily limited to field observation, review of topographic maps, database listing details and/or site specific geo-technical data.

4.3.1 Supplemental Database Listings

The regulatory database report was also reviewed for listings on supplemental databases, in addition to the Standard Environmental Record Sources. Any property or adjoining property listings on such databases of significant concern, if identified, is discussed in Sections 4.3.3 and 4.3.4. Otherwise, none of the other supplemental database listings identified by the regulatory database report are considered to be a REC in connection with the Property.

4.3.2 Limited Tier I Vapor Encroachment Screening

Limited analysis of the details of on-site, adjoining and vicinity database sites was conducted to identify potential sources of sub-surface vapor encroachment. This review was based on elements of the ASTM "Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions" (ASTM E 2600-15); and also on elements of "Methodology for Identifying the Area of Concern Around a Property Potentially Impacted by Vapor Migration from Nearby Contaminated Sources" (Buonicore, 2011-S-103-AWMA). Vicinity database sites pertaining to non-petroleum product releases within 1,760 feet of the Property in the up-gradient direction, 365 feet of the Property in the cross gradient direction and 100 feet of the Property in the down gradient direction; and vicinity database sites pertaining to petroleum product releases within 528 feet of the Property in the up-gradient direction, 165 feet of the Property in the cross gradient direction and 100 feet of the Property in the down gradient direction were reviewed to identify active contamination sites with the potential to affect subsurface vapor conditions at the subject property. The potential for vapor encroachment was considered in assessing whether or not a REC exists in connection with the Property when reviewing applicable sites within those distances.

Regulatory database sites with active petroleum or non-petroleum releases that are considered to constitute a vapor encroachment condition (VEC) to the Property, if any, are identified and discussed in Sections 4.3.3, 4.3.4 and 4.3.5.

4.3.3 Property Listings

The following listings of the Property were identified:

Name/Address:	Homeland – Romoland Drainage Plan / Menifee, CA
Database(s):	CERS, CIWQS
Data Discussion:	The site is listed as a Wetlands – Fill and Dredge Material site in the CERS database with CERS ID "782808". The CIWQS listing indicates the site is a Dredge/Fill Site, with no reported violations within 5 years.
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.
VEC Discussion:	Based on the available data, a VEC is not suspected.

4.3.4 Adjoining Property Listings

The following adjoining property listings were identified. Reported distances, where applicable, are approximate and indicative of the presence of a public roadway or right-of-way between the adjoining site and Property. The reported gradient has been estimated based on a number of factors including but not necessarily limited to field observation, review of topographic maps, database listing details and/or site specific geo-technical data.

Name/Address:	SCE Valley Substation, Wilson Utility Construction Co. / 26125 Menifee Rd				
Database(s):	HWTS, CERS HAZ WASTE, CERS TANKS, CHMIRS, HAZNET, CIWQS, CERS, AST, RCRA NONGEN / NLR, RCRA-LQG, FINDS, LUST, HIST CORTESE, CORTESE, NPDES				
Distance in feet:	67	**Direction:**	W	**Gradient:**	Down
Data Discussion:	The site is listed in the RCRA database as a Large Quantity Generator with no reported violations. The FINDS database indicates the site is listed in RCRA, CERS, and CA-ENVIROVIEW databases. The site is listed in the CERS database with an ID No.: 10159861. The CERS listing describes the site as a Hazardous Waste Generator, and having Aboveground Petroleum Storage. The CERS database has several reported administration and operational violations which have since returned to compliance. The CHMIRS listing indicates the site had a spill of mineral oil from a sub-station transformer that had malfunctioned and leaked.				
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.				
VEC Discussion:	Based on the available data, a VEC is not suspected.				

Name/Address:	San Jacinto Service Center, SCE / 26100 Menifee Road				
Database(s):	LUST, CORTESE, HIST-CORTESE, AST, SWEEPS UST, CERS HAZ WASTE				
Distance in feet:	0	**Direction:**	NW	**Gradient:**	Down/Cross
Data Discussion:	The LUST listing describes the site as Cleanup Site with status of "Completed-Case Closed" as of 04/04/1989. Pertinent records obtained from the Geotracker database were reviewed. The LUST case involved a 10,000-gallon UST removed in 1986. The details of the extent of release or cleanup were not provided. A separate release incident was detailed by County of Riverside Department of Environmental Health records dated 2011. These records stated that the facility removed one 12,000-gallon gasoline tank and one 10,000-gallon diesel tank in 1997. A UST closure report also included The Riverside County DEH concluded, *"Although the lab reports for sampling were not included in the report provided to me for review, it appears that: 1) contamination decreased with depth, was of limited extent, and was successfully excavated from the site, 2) P. Mitchell was actively involved with overseeing this project and was on-site after excavation took place, (minimizing threat to human health) and 3) groundwater does not appear to be threatened due to distance to water table (around 100 ft depth). Based on information listed above, Haz Mat should issue a closure/no further action letter for USTs removed in 1997."* The AST listings did not provide detail of the type or number of tanks. The SWEEPS UST listing indicated previously registered 10,000-gallon diesel UST, 12,000-gallon gasoline UST and a 1,000-gallon waste oil UST. The CERS HAZ WASTE listing indicated previous status as a large quality hazardous waste generator.				
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.				
VEC Discussion:	Based on the available data, a VEC is not suspected.				

4.3.5 ASTM Search Distance Findings

The following is a discussion of non-adjoining sites identified as located within the ASTM specified search distance surrounding the Property. In order to keep this discussion informative and concise, discussion(s) is/are provided of the listed site(s) for each database category that appears most likely to impact the Property based on distance, area topography and/or regulatory status. Listings of sites within the applicable search distances not specifically discussed below were reviewed and concluded not to be RECs in connection with the Property or VECs based on various factors including distance, area topography, known or inferred groundwater flow direction and/or regulatory status. Listings for the following databases, if identified, have been discussed above in Sections 4.3.3 and 4.3.4: Registered Storage Tanks, Federal RCRA Generators, Federal and State EC/IC, ERNS. A copy of the full regulatory database report, including available details of all listed sites, is included in Appendix E.

Federal NPL				**# of sites:**	0	**Search Distance:**	1-mile
Notable Listing:	None						
Distance in feet:		**Direction:**		**Gradient:**			
Data Discussion:							
REC Discussion:							
VEC Discussion:							

Federal Delisted NPL				**# of sites:**	0	**Search Distance:**	1-mile
Notable Listing:	None						
Distance in feet:		**Direction:**		**Gradient:**			
Data Discussion:							
REC Discussion:							
VEC Discussion:							

Federal SEMS				**# of sites:**	0	**Search Distance:**	½-mile
Notable Listing:	None						
Distance in feet:		**Direction:**		**Gradient:**			
Data Discussion:							
REC Discussion:							
VEC Discussion:							

Federal SEMS-ARCHIVE				**# of sites:**	0	**Search Distance:**	½-mile
Notable Listing:	None						
Distance in feet:		**Direction:**		**Gradient:**			
Data Discussion:							
REC Discussion:							
VEC Discussion:							

Federal CORRACTS				**# of sites:**	0	**Search Distance:**	1-mile
Notable Listing:	None						
Distance in feet:		**Direction:**		**Gradient:**			
Data Discussion:							
REC Discussion:							
VEC Discussion:							

Federal RCRA-TSD				**# of sites:**	0	**Search Distance:**	½-mile
Notable Listing:	None						
Distance in feet:		**Direction:**		**Gradient:**			
Data Discussion:							
REC Discussion:							
VEC Discussion:							

State HAZARDOUS WASTE SITE				**# of sites:**	5	**Search Distance:**	1-mile
Notable Listing:	Menifee Valley Ranch School No.1 / McCall Boulevard						
Distance in feet:	4,183	**Direction:**	SW	**Gradient:**	Down		
Data Discussion:	The site is listed in the ENVIROSTOR database with Facility ID No.: "33010076". The listing describes the site as under investigation due to arsenic and pesticides in the soil from past agricultural use. The site investigation was reported as "No Further Action" on 12/10/2004.						
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Property.						
VEC Discussion:	Based on the available data, a VEC is not suspected.						

State SOLID WASTE FACILITY/LANDFILL				**# of sites:**	0	**Search Distance:**	½-mile
Notable Listing:	None						
Distance in feet:		**Direction:**		**Gradient:**			
Data Discussion:							
REC Discussion:							
VEC Discussion:							

State LEAKING STORAGE TANKS				**# of sites:**	0	**Search Distance:**	½-mile
Notable Listing:	None						
Distance in feet:		**Direction:**		**Gradient:**			
Data Discussion:							
REC Discussion:							
VEC Discussion:							

State VOLUNTARY CLEANUP SITES				**# of sites:**	0	**Search Distance:**	½-mile
Notable Listing:	None						
Distance in feet:		**Direction:**		**Gradient:**			
Data Discussion:							
REC Discussion:							
VEC Discussion:							

State BROWNFIELD SITES				**# of sites:**	0	**Search Distance:**	½-mile
Notable Listing:	None						
Distance in feet:		**Direction:**		**Gradient:**			
Data Discussion:							
REC Discussion:							
VEC Discussion:							

UNMAPPED/ORPHAN LIST SITES	
	Hillmann has also reviewed a list of unmapped sites (a.k.a. "Orphan List" sites) indicated by the database report. Unmapped sites that were identified as falling within an applicable specific search distance or warranting discussion have either been discussed in the preceding tables or are detailed below:
Notable Listings:	None

4.4 Additional Environmental Record Sources

Requests have been submitted to local, municipal and state agencies for pertinent records pertaining to the Property, particularly with regard to potential environmental concerns such as petroleum storage tanks, storage and usage of hazardous substances and petroleum products, and/or known or suspected environmental contamination. Where applicable, internet research of government environmental regulatory databases was also conducted, as well as a general cursory internet search of the Property address, for information indicative of a REC. The following table summarizes the findings of the research:

Source	Type of Request	Outcome
CA DTSC (Envirostor)	Online search	Hillmann reviewed available on-line records pertaining to the Property. No information indicative of a REC was identified.
CA SWRCB (GeoTracker)	Online search	Hillmann reviewed available on-line records pertaining to the Property. No information indicative of a REC was identified.
City of Menifee City Clerk	FOI request	No response was received prior to report issuance.
Riverside County Department of Agriculture	FOI request	Hillmann reviewed available on-line records pertaining to the Property. No information indicative of a REC was identified.
Riverside Department of Public Health	FOI request	A response was recieved stating that no records were found.
Riverside County Fire Prevention/Marshall	FOI request	No response was received prior to report issuance.
Gwinnett County Planning and Development	FOI request	No response was received prior to report issuance.

5.0 SITE RECONNAISSANCE

5.1 Methodology and Limiting Conditions

The site reconnaissance consisted of visual and/or physical observations of the Property and improvements, adjoining properties as viewed from the Property boundaries and the surrounding area based on visual observations from adjoining public thoroughfares. Building exteriors were observed at ground level, unless otherwise indicated. Where applicable, representative areas of building interiors were accessed and observed to the extent they were made safely accessible with the cooperation of the site escort.

Site Inspection Personnel:	Ms. Shilpa Sunil
Property Escort/Company:	Unescorted
Inspection Date:	January 29, 2021
Weather Conditions:	Overcast/Rainy, 42 °F

5.1.1 Significant Inaccessible Areas

No significant areas of the Property inaccessible at the time of the inspection were noted.

5.1.2 Significant Limiting Site Conditions

No significant limiting site conditions were noted at the time of the site reconnaissance.

5.2 General Site Setting

5.2.1 Site and Vicinity Characteristics

Abutting Roadways:	74 Highway to the north, Menifee Road to the west and Case Road / Railroad to the south
Current Property Use:	Agricultural use
Evidence of Past Property Uses:	None observed.
Evidence of Past Adjoining Property Uses:	None observed.
Surrounding Area Uses:	Mix of commercial, residential, and substation

5.2.2 Current Adjoining Property Uses

Dir	Street Address	Description
N	Highway 74	Undeveloped
W	Menifee Road	Valley Substation
E	Briggs Road	Heritage High School
S	Case Road	Railroad tracks, residential

No visual observations indicative of a potential environmental concern were noted on the adjoining properties.

5.2.3 Topographic Characteristics

Terrain:	Flat
Direction of Downward Slope:	Generally, towards the west-southwest
On-site Water Bodies:	None observed
Other Significant Features:	The closest down gradient water body is an unnamed creek along the center of the Property.

5.2.4 General Description of Structures

Buildings/# of Floors	N/A
Approx. Building Area:	N/A
Approx. Year Built:	N/A
Ancillary Structures:	None observed
Sources of Heating & Cooling:	NA
Potable Water/Sewage Disposal:	Municipal utility connections

5.3 Interior & Exterior Observations

5.3.1 Storage/Usage of Hazardous Substances and Petroleum Products

The following hazardous substances and petroleum products were observed to be stored and used by property occupants:

Occupant	Substance	Qty/Container Type	Storage Conditions
NA	No significant storage or use noted		

5.3.2 Drums

No hazardous substance or petroleum product drums were noted on the Property.

5.3.3 Unidentified Substance Containers

No unidentified substance containers suspected of containing hazardous substance or petroleum product were noted on the Property.

5.3.4 Other Hazardous Substances/Petroleum Products

No other containers of hazardous substances or petroleum products were noted on the Property.

5.3.5 Bulk Petroleum/Hazardous Material Storage Tanks

The following storage tanks for bulk petroleum or hazardous material storage were identified or reported to be present; or are suspected to be present based on visual observations:

AST/ UST	Product	Capacity	Construction	Year Installed	Status	Location/Notes
(none)						

5.3.6 PCBs in Oil Filled Electrical/Hydraulic Equipment

A utility owned pad mounted transformer was observed at northwest portion of the Property. The transformer is not suspected to contain PCBs based on age of unit.

5.3.7 Odors

No strong, pungent or noxious odors were noted at the Property.

5.3.8 Pools of Liquid

No standing water or pools of liquid likely to contain hazardous substances or petroleum products were noted at the Property.

Due to storming conditions during the site investigation, several areas of pooling water were observed.

5.3.9 Interior Stains or Corrosion

No interior areas were identified at the Property.

5.3.10 Interior Drains/Sumps

No interior areas were identified at the Property.

5.3.11 Exterior Pits/Ponds/Lagoons

No exterior pits, ponds or lagoons was identified on the Property in connection with waste treatment or disposal.

5.3.12 Stained Soil, Pavement/Stressed Vegetation

No stained soil, pavement or stressed vegetation was observed at the Property.

5.3.13 On-Site Solid Waste Disposal/Fill Material

No evidence of any on-site solid waste dumping was noted at the Property. No evidence of recently deposited fill materials was observed at the Property.

5.3.14 Waste Water

Sanitary sewage generated at the Property is discharged via a connection to the local public sewer system.

Storm water runoff at the Property is discharged off-site to local streams/drainage systems via overland flow.

No additional waste water discharges were identified at the Property.

5.3.15 Septic Systems

No septic systems were identified at the Property.

5.3.16 Wells

No potable, monitoring or other groundwater wells were identified at the Property.

5.3.17 Railroad Spurs

No railroad spurs were identified on the Property.

6.0 INTERVIEWS

6.1 Interviews with Past and Present Owners and Occupants

Subject	Name/Affiliation	Summary
Property Owner / Representative	Minor Ranch, LLC	Owners/occupants of the Property were not available for interview at the time of the assessment.
Property Occupants	Not applicable	Property was not occupied.
Past Owners, Occupants, Operators	Not applicable	Past owners/occupants of the Property were not available for interview at the time of the assessment.
Owners/Occupants of Adjoining or Nearby Properties	Not applicable	The Property was not an abandoned property with evidence of unauthorized uses or uncontrolled access; therefore, interviews with adjoining or nearby property owners or occupants were not conducted.

6.2 Interviews with State and/or Local Government Officials

Written and on-line requests for environmental records of the Property from State and Local governmental agencies are detailed in Section 4.4.

7.0 BUSINESS ENVIRONMENTAL RISKS

In accordance with the contract agreement for this assessment, Hillmann has performed cursory reviews of several potential Business Environmental Risks (also known as "Non-Scope Considerations"). The ASTM E1527-13 standard defines the term business environmental risk (BER) as, *"a risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in this practice."*

7.1 Asbestos-Containing Material (ACM)

The contracted scope of work included a cursory visual screening of the accessed portions of buildings at the Property built prior to 1990 for suspect asbestos containing materials (ACM). The information provided in this section, where applicable, is limited to identification of potential suspect materials in the readily accessible and observed areas of the building, and their general condition. This is not intended to be a comprehensive survey for the presence of ACM, and no testing has been conducted. Construction of the Property improvements began in 1989, with addition made in 1998 and 2005.

No buildings were present at the Property.

7.2 Lead-Based Paint

The contracted scope of work included a cursory visual screening of the condition of painted surfaces in the accessed areas of residential buildings/units built prior to 1980. This is not intended to constitute a comprehensive survey for LBP or potential lead hazards, and no testing has been conducted.

No residential buildings were present at the Property.

7.3 Radon

Data compiled by the USEPA, as summarized by the regulatory database report, indicated that the Property is located in an area classified as Zone 2 or 'moderate risk' area for radon. Radon testing was not included in the scope of this assessment.

7.4 Mold/Microbial Damage

As per the contracted scope of work, Hillmann conducted a cursory visual screening of the accessed areas of the building for evidence of significant damage to building materials and finishes as result of moisture intrusion and/or mold/microbial growth. Given the absence of building structures at the Property, mold/microbial growth is not considered to be a significant environmental concern.

7.5 NWI Mapped Wetlands

As indicated in the Physical Setting Source table of Section 4.1, NWI mapped wetlands were depicted as a portion of a narrow Riverine habitat classified as R4SBA; located on the eastern portion of the Property and extending off site to the east.

The scope of work for this assessment excludes a visual determination of regulated wetlands at the Property. It is emphasized that, regardless of the wetlands data obtained via the EDR Geocheck-Physical Setting Source Addendum, a delineation of regulated wetlands by a qualified professional would be warranted to determine the presence or absence of regulated wetlands at the Property.

7.6 Lead in Drinking Water

The scope of work for this assessment included a review of the potential for elevated levels of lead in drinking water by determining the source of the drinking water supply and a review of available compliance or testing data.

No potable water service was identified at the Property.

8.0 REFERENCES

ASTM E1527-13-Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process; ASTM International, 2013

ASTM E12600-15-Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transaction, ASTM International, 2015

EDR Radius Map Report with GeoCheck™, Environmental Data Resources, 2021

EDR City Directory Abstract Report, Environmental Data Resources, 2021

EDR Sanborn Map Report, Environmental Data Resources, 2021

Methodology for Identifying the Area of Concern Around a Property Potentially Impacted by Vapor Migration from Nearby Contaminated Sources; A. Buonicore, 2011

Phase I Environmental Site Assessment at Menifee Valley Development, Menifee, Riverside County, California, Leighton and Associates, Inc., May 16, 2018

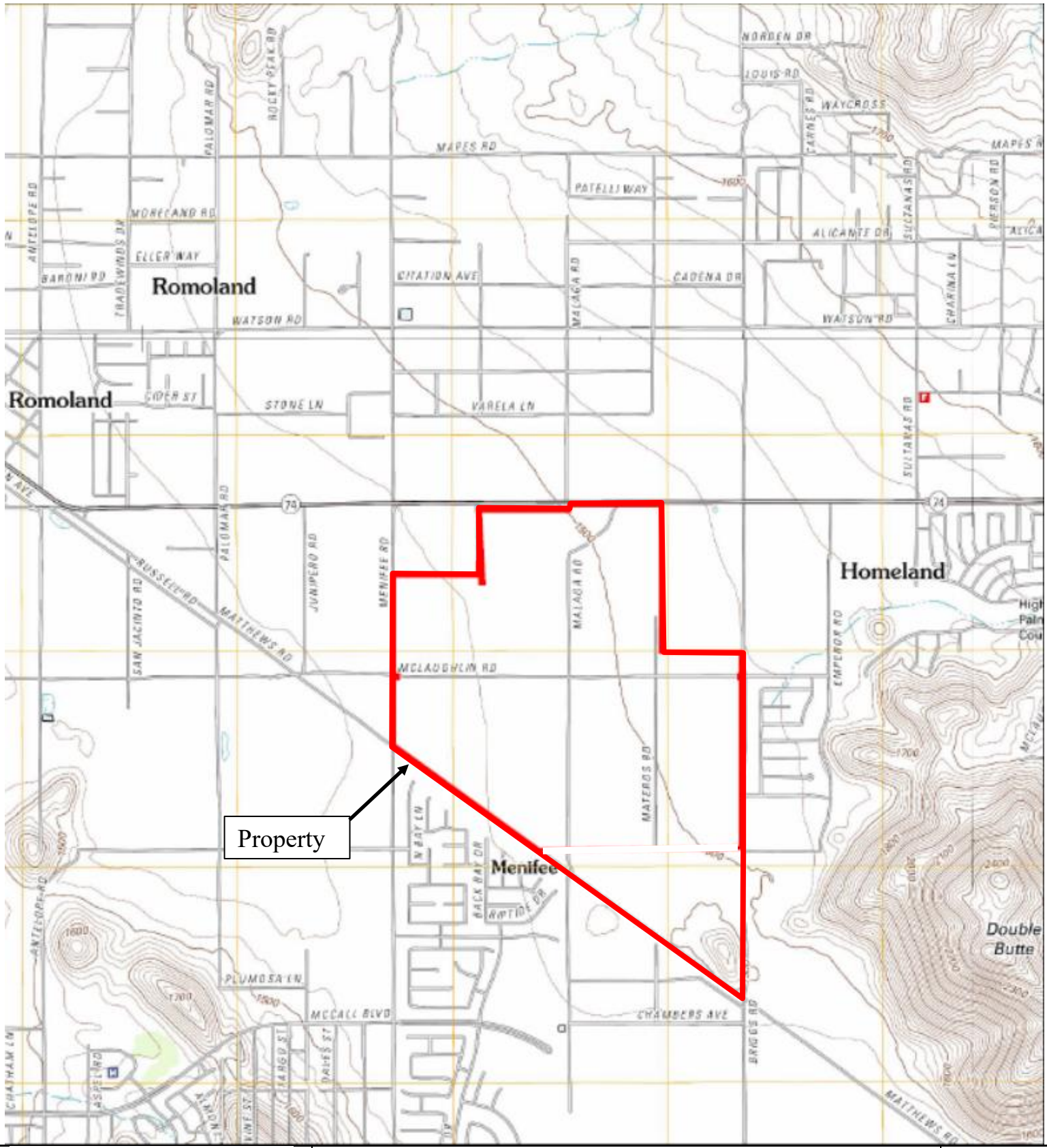
Limited Phase II Subsurface Investigation Report, Menifee Road and Case Road, Hillmann, LLC, September 12, 2019

9.0 APPENDICES

Appendix A	Site Diagram / Vicinity Map
Appendix B	Site Photographs
Appendix C	Questionnaires / User Provided Information
Appendix D	Historical Records Documentation
Appendix E	Regulatory Records Documentation
Appendix F	Other Documents / Lab Results
Appendix G	Project Personnel Qualifications

APPENDIX A

MAPS / DIAGRAMS



HILLMANN CONSULTING

Figure 1: Site Vicinity Map

Northeast corner of Menifee Road and Case Road
Menifee, California

N

SCALE: (NOT TO SCALE)

PROJECT No.: C3-8305



HILLMANN CONSULTING

Figure 2: Site Diagram

Northeast corner of Menifee Road and Case Road
Menifee, California

N

SCALE: (NOT TO SCALE)

PROJECT No.: C3-8305

APPENDIX B

SITE PHOTOGRAPHS

SITE PHOTOGRAPHS



View of Property looking east



View of Property looking west



View of Property looking south



View of powerlines thorough the center of the Property



View of southwest portion of the Property



View of Property looking southwest

PHASE I ESA - SITE PHOTOGRAPHS

Northeast corner of Menifee Road and Case Road, Menifee, California

Project No.:	C3-8305

HILLMANN CONSULTING

SITE PHOTOGRAPHS



View of Property looking northeast



View of agricultural machinery observed on northwest of the Property



View of pad mount transformer observed on northwest portion of the Property



Additional view of agricultural machinery



View of the railroad track and gas line easement facing south



View of adjoining property to the northeast

PHASE I ESA - SITE PHOTOGRAPHS

Northeast corner of Menifee Road and Case Road, Menifee, California

Project No.:	C3-8305

HILLMANN CONSULTING

APPENDIX C

QUESTIONNAIRES/USER PROVIDED DOCUMENTATION

ASTM E 1527-13/AAI - USER QUESTIONNAIRE

Instructions: This form should be completed by a representative of the USER of the Phase I ESA report and returned to Hillmann via email or in-person. **The report USER is the entity on whose behalf the assessment is being prepared and that will be relying on the report for liability protections.**

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"),188 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. Please complete the following questionnaire and provide any of the referenced information (if available) to Hillmann.

USER Company Name:	Minor Ranch LLC	**USER Mailing Address:**	3200 Park Center Drive, Suite 1000 Costa Mesa, CA 92626
Respondent Name & Email Address:	Shaun Bowen; shaun.bowen@brookfieldpropertiesdevelopment.com	**Date of Completion:**	2/10/21

Property Address:		**YES**	**NO**	**DETAIL (optional):**
Environmental liens that are filed or recorded against the property: Did a search of recorded land title records identify any environmental liens filed or recorded against the property under federal, tribal, state or local law?		☐	☑	
Activity and use limitations that are in place on the property or that have been filed or recorded against the property: Did a search of recorded land title records (or judicial records where appropriate, 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?		☐	☑	
Specialized knowledge or experience of the person seeking to qualify for the LLP: 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?		☐	☑	
Relationship of the purchase price to the fair market value of the property if it were not contaminated: 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?		☐	☐	N/A

HILLMANN CONSULTING

Property Address:		**YES**	**NO**	**DETAIL (optional):**
Commonly Known or Reasonably Ascertainable Information: 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? **ANSWER BELOW**				
- Do you know the past uses of the property?		☑	☐	Farming
- Do you know of specific chemicals that are present or were once present at the property?		☐	☑	
- Do you know of spills or other chemical releases that have taken place at the property?		☐	☑	
- Do you know of any environmental cleanups that have taken place at the property?		☐	☑	
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: 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?		☐	☑	
Litigation/Administrative Proceedings/Government Notices As the User of this ESA, do you have knowledge of (1) any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property; (2) any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the property; and (3) any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.		☐	☑	

Additional Details, if applicable:

APPENDIX D

HISTORICAL RECORDS DOCUMENTATION



INQUIRY #: 6340817.8

YEAR: 1953

= 750'

N

EDR


INQUIRY #: 6340817.8
YEAR: 1949
= 750'
N
EDR



INQUIRY #: 6340817.8

YEAR: 1938

= 750'

N

EDR


INQUIRY #: 6340817.8
YEAR: 1961
= 750'
N
EDR



INQUIRY #: 6340817.8

YEAR: 1967

= 750'

N

EDR



INQUIRY #: 6340817.8

YEAR: 1978

= 750'

N

EDR



INQUIRY #: 6340817.8

YEAR: 1989

= 750'

N

EDR



INQUIRY #: 6340817.8

YEAR: 1985

= 750'

N

EDR

C3-8305

Menifee Road/Case Road

Sun City, CA 92585

Inquiry Number: 6340817.8

January 25, 2021

The EDR Aerial Photo Decade Package

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

EDR Aerial Photo Decade Package

01/25/21

Site Name:

C3-8305
Menifee Road/Case Road
Sun City, CA 92585
EDR Inquiry # 6340817.8

Client Name:

Hillmann Environmental Co.
1745 W Orangewood Avenue
Orange, CA 92868-0000
Contact: Aaron Alvarez

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:

Year	*Scale*	*Details*	*Source*
2016	1"=750'	Flight Year: 2016	USDA/NAIP
2012	1"=750'	Flight Year: 2012	USDA/NAIP
2009	1"=750'	Flight Year: 2009	USDA/NAIP
2006	1"=750'	Flight Year: 2006	USDA/NAIP
2002	1"=750'	Acquisition Date: January 01, 2002	USGS/DOQQ
1997	1"=750'	Flight Date: October 16, 1997	USGS
1996	1"=750'	Acquisition Date: September 30, 1996	USGS/DOQQ
1989	1"=750'	Flight Date: August 15, 1989	USDA
1985	1"=750'	Flight Date: July 28, 1985	USDA
1978	1"=750'	Flight Date: September 20, 1978	USDA
1967	1"=750'	Flight Date: May 09, 1967	USDA
1961	1"=750'	Flight Date: June 14, 1961	USDA
1953	1"=750'	Flight Date: August 28, 1953	USDA
1949	1"=750'	Flight Date: May 23, 1949	USDA
1938	1"=750'	Flight Date: June 14, 1938	USDA

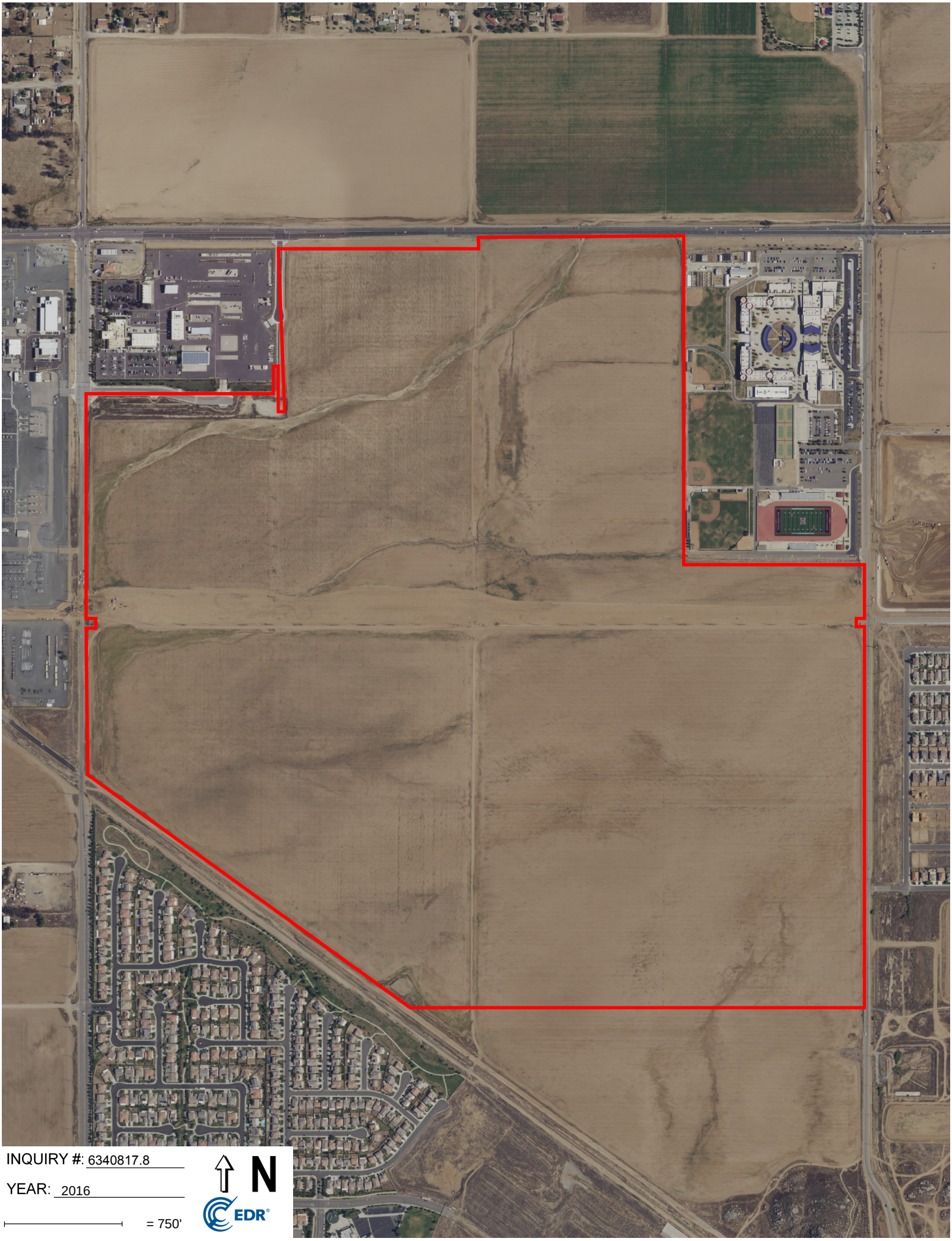
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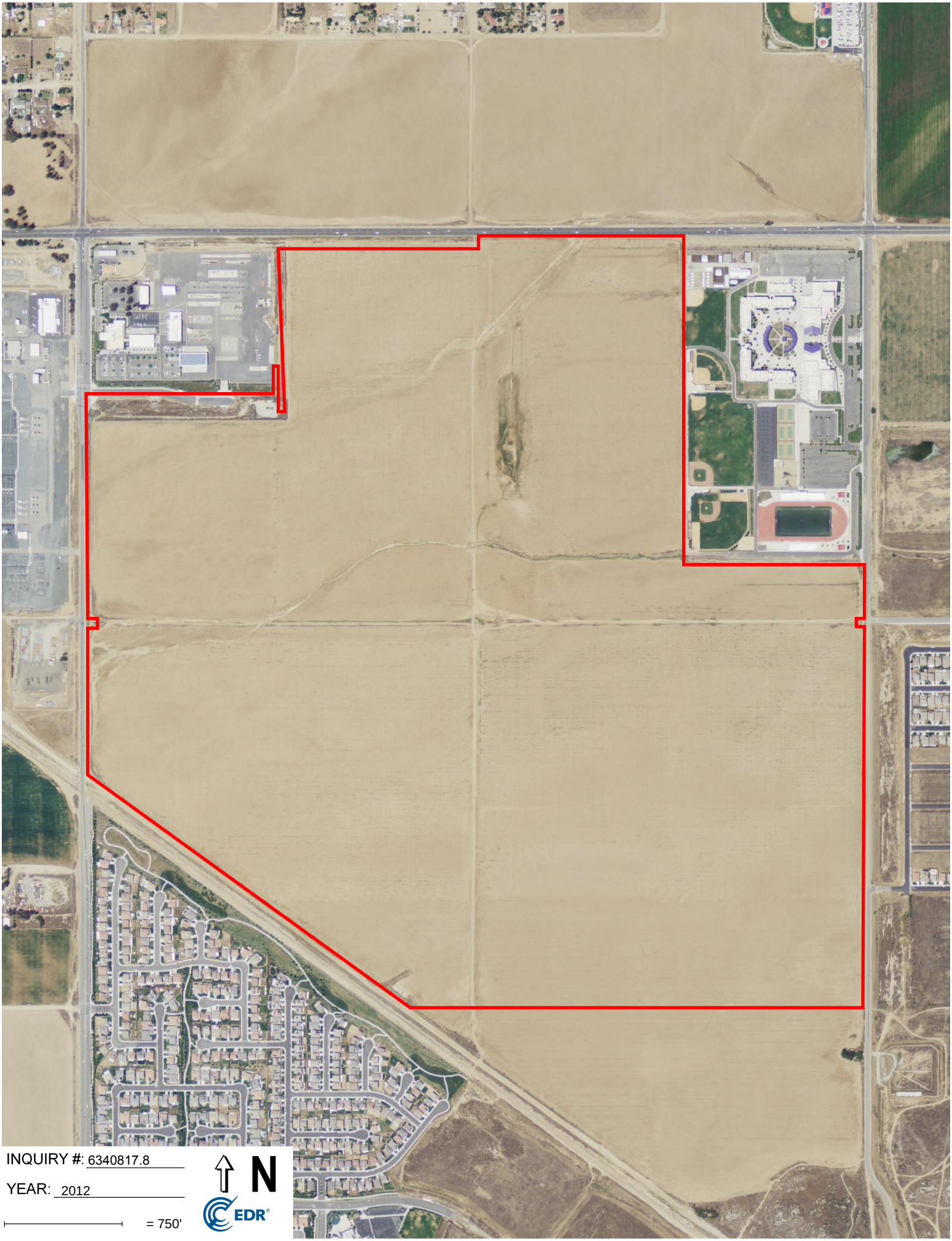
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YEAR: 2016

= 750'

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EDR



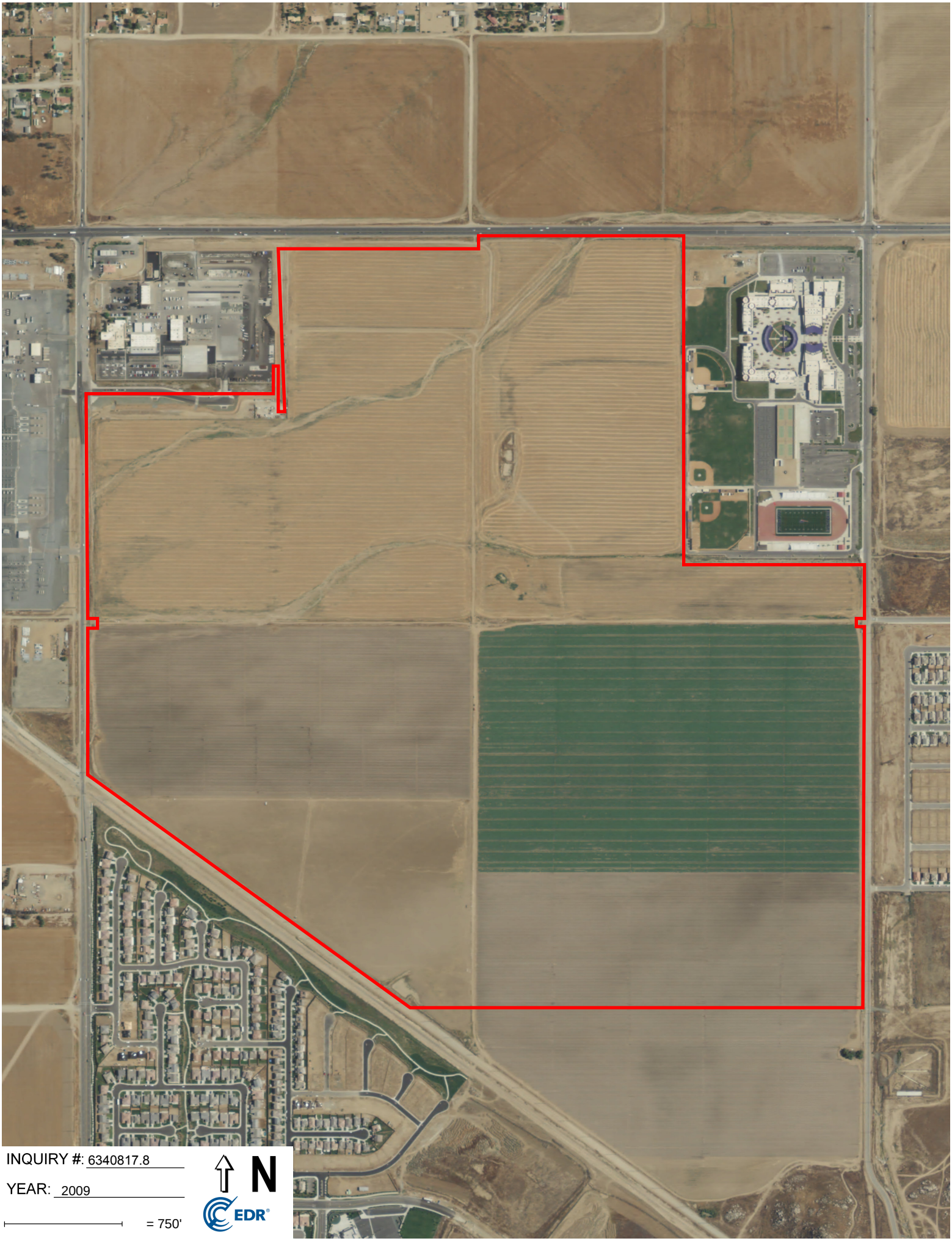
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YEAR: 2012

= 750'

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EDR



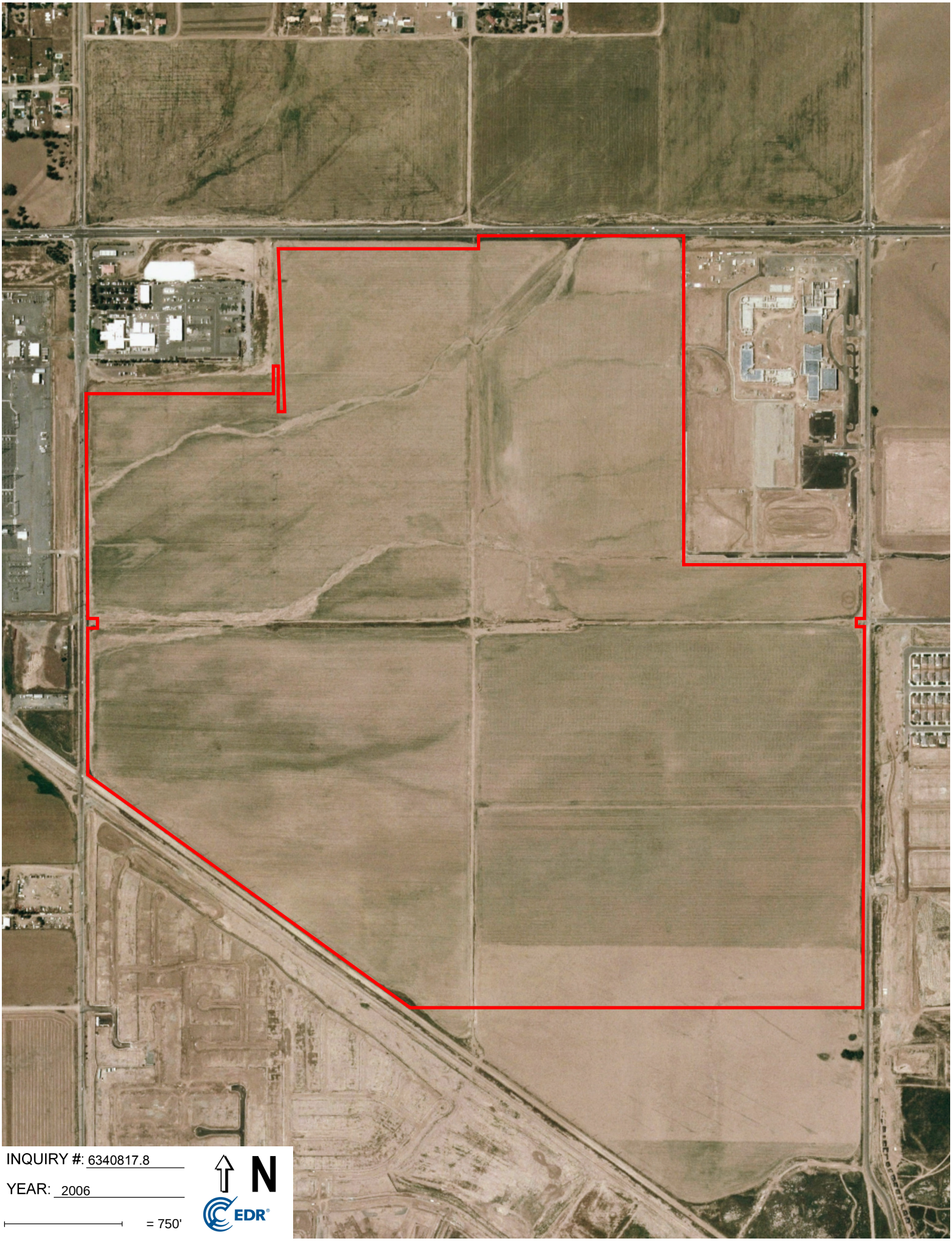
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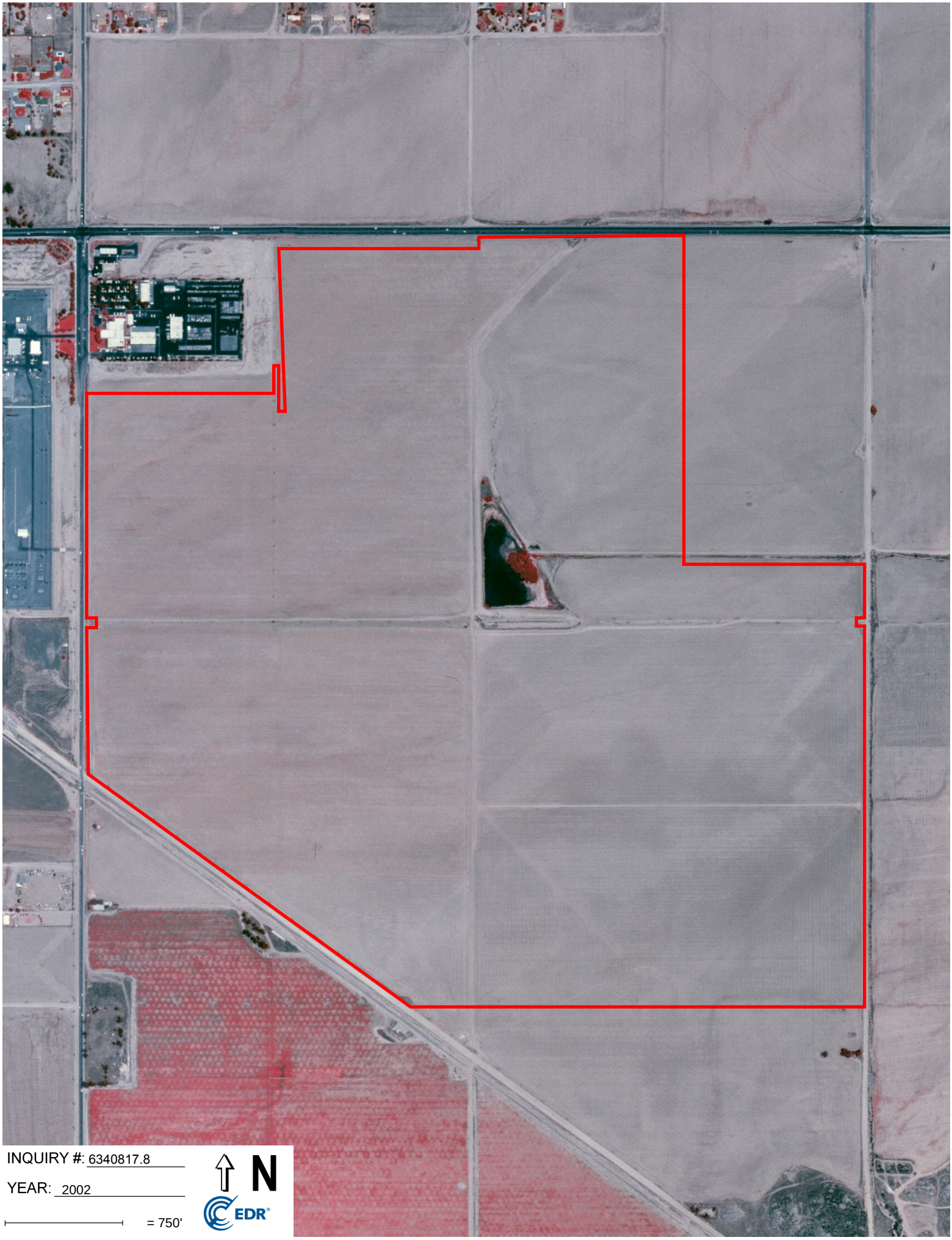
YEAR: 2009

= 750'

N

EDR


INQUIRY #: 6340817.8
YEAR: 2006
= 750'
N
EDR



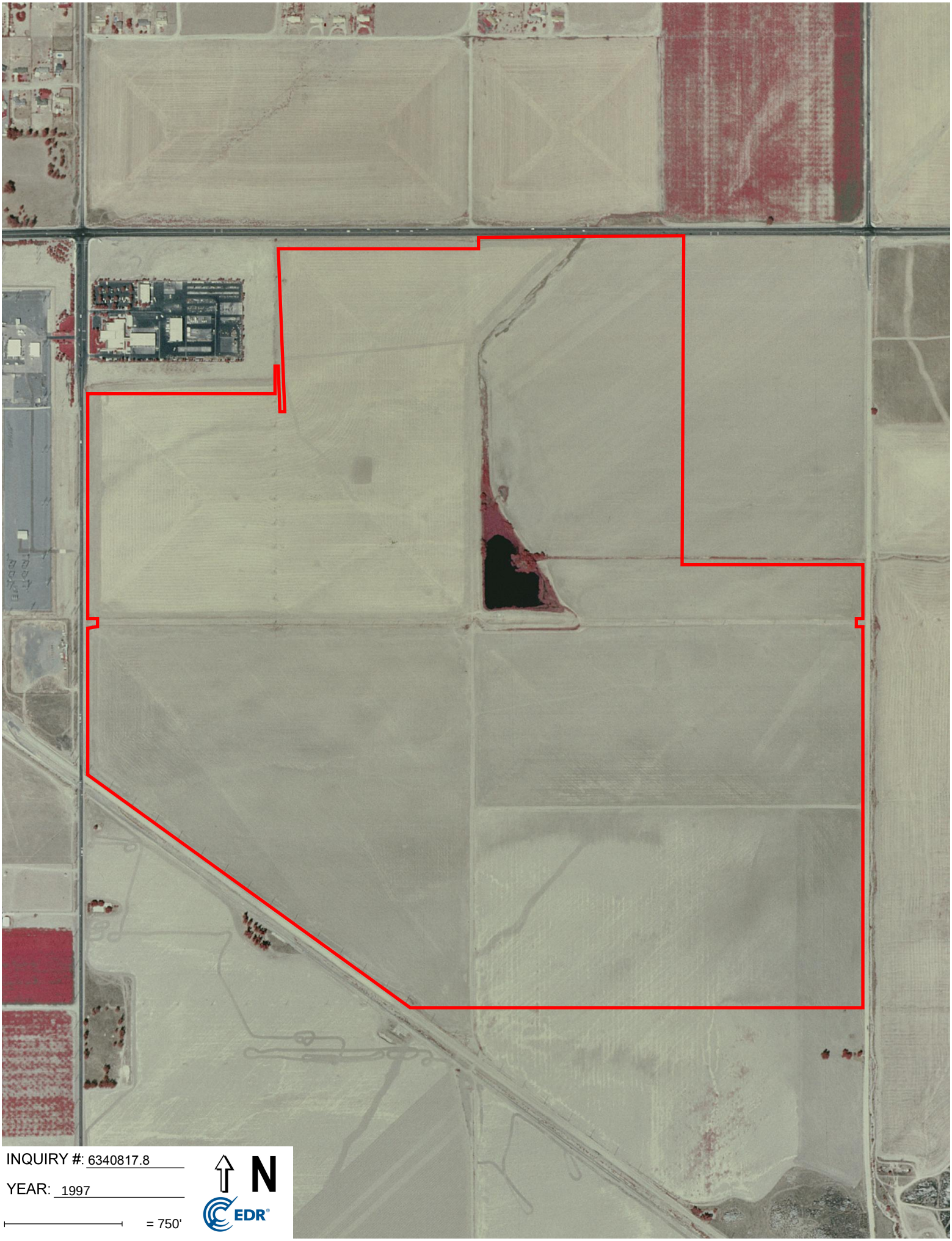
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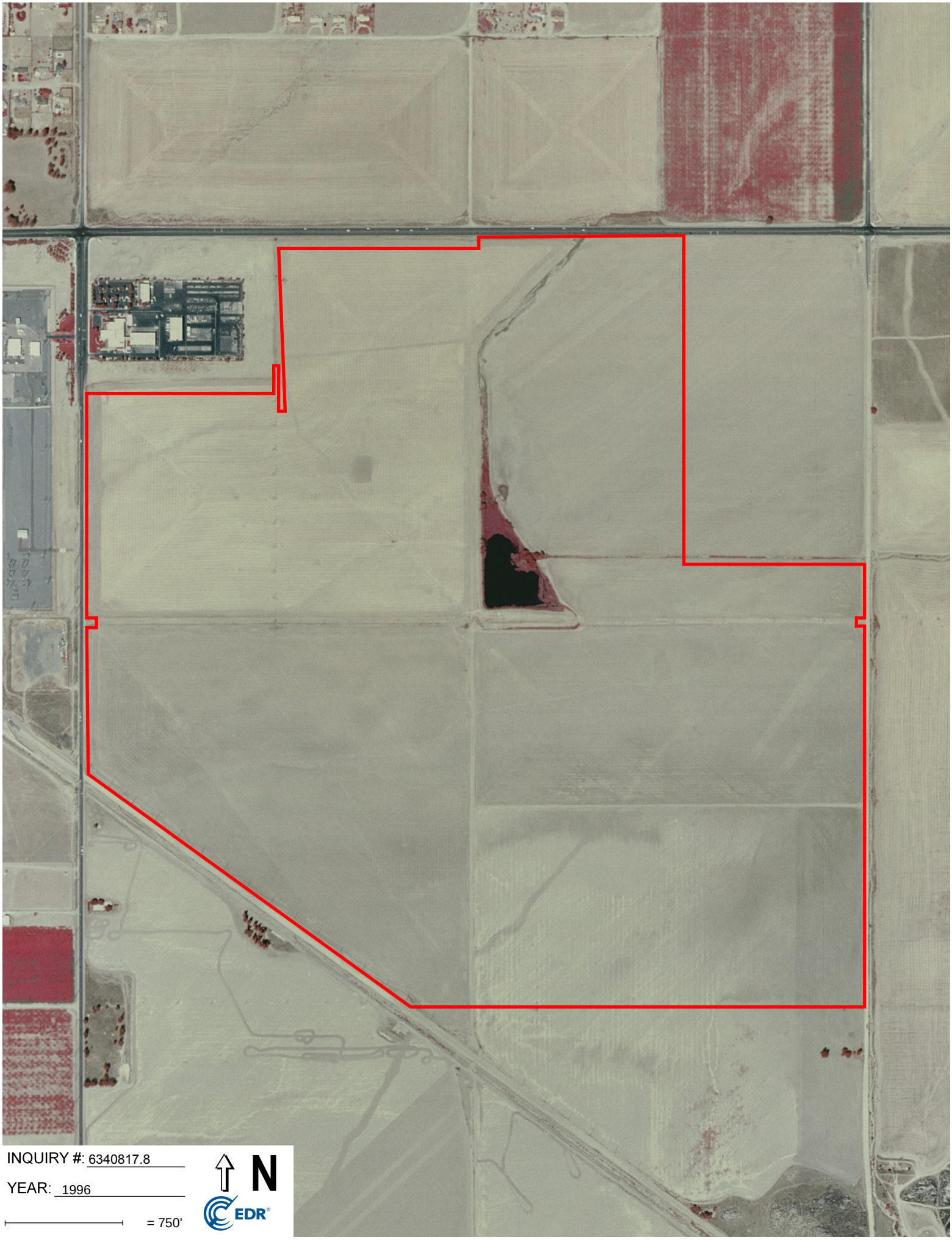
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EDR


INQUIRY #: 6340817.8
YEAR: 1997
= 750'
N
EDR


INQUIRY #: 6340817.8
YEAR: 1996
= 750'
N
EDR

C3-8305

Menifee Road/Case Road

Sun City, CA 92585

Inquiry Number: 6340817.4

January 22, 2021

EDR Historical Topo Map Report

with QuadMatch™

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

EDR Historical Topo Map Report

01/22/21

Site Name:

C3-8305
Menifee Road/Case Road
Sun City, CA 92585
EDR Inquiry # 6340817.4

Client Name:

Hillmann Environmental Co.
1745 W Orangewood Avenue
Orange, CA 92868-0000
Contact: Aaron Alvarez

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Hillmann Environmental Co. 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:

P.O.# C3-8305
Project: NA

Coordinates:

Latitude:	33.740201 33° 44' 25" North
Longitude:	-117.147591 -117° 8' 51" West
UTM Zone:	Zone 11 North
UTM X Meters:	486328.93
UTM Y Meters:	3733360.37
Elevation:	1491.00' above sea level

Maps Provided:

2012
1979
1973
1953
1947
1943
1942
1901

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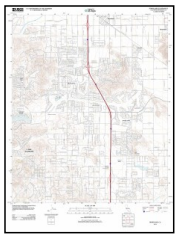
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Topo Sheet Key

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

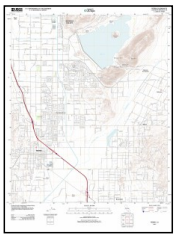
2012 Source Sheets



Romoland
2012
7.5-minute, 24000



Winchester
2012
7.5-minute, 24000



Perris
2012
7.5-minute, 24000



Lakeview
2012
7.5-minute, 24000

1979 Source Sheets



Romoland
1979
7.5-minute, 24000
Aerial Photo Revised 1976



Winchester
1979
7.5-minute, 24000
Aerial Photo Revised 1976



Lakeview
1979
7.5-minute, 24000
Aerial Photo Revised 1976

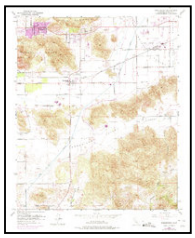


Perris
1979
7.5-minute, 24000
Aerial Photo Revised 1978

1973 Source Sheets



Romoland
1973
7.5-minute, 24000
Aerial Photo Revised 1973

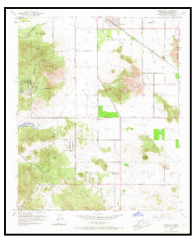


Winchester
1973
7.5-minute, 24000
Aerial Photo Revised 1973



Perris
1973
7.5-minute, 24000
Aerial Photo Revised 1973

1953 Source Sheets



Romoland
1953
7.5-minute, 24000
Aerial Photo Revised 1951



Winchester
1953
7.5-minute, 24000
Aerial Photo Revised 1951



Perris
1953
7.5-minute, 24000
Aerial Photo Revised 1951

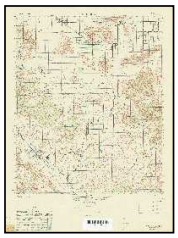


Lakeview
1953
7.5-minute, 24000
Aerial Photo Revised 1951

Topo Sheet Key

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

1947 Source Sheets



MURRIETA
1947
15-minute, 50000

1943 Source Sheets



PERRIS
1943
15-minute, 62500



Murrieta
1943
15-minute, 62500
Aerial Photo Revised 1939

1942 Source Sheets



Perris
1942
15-minute, 62500
Aerial Photo Revised 1939



Murrieta
1942
15-minute, 62500
Aerial Photo Revised 1939

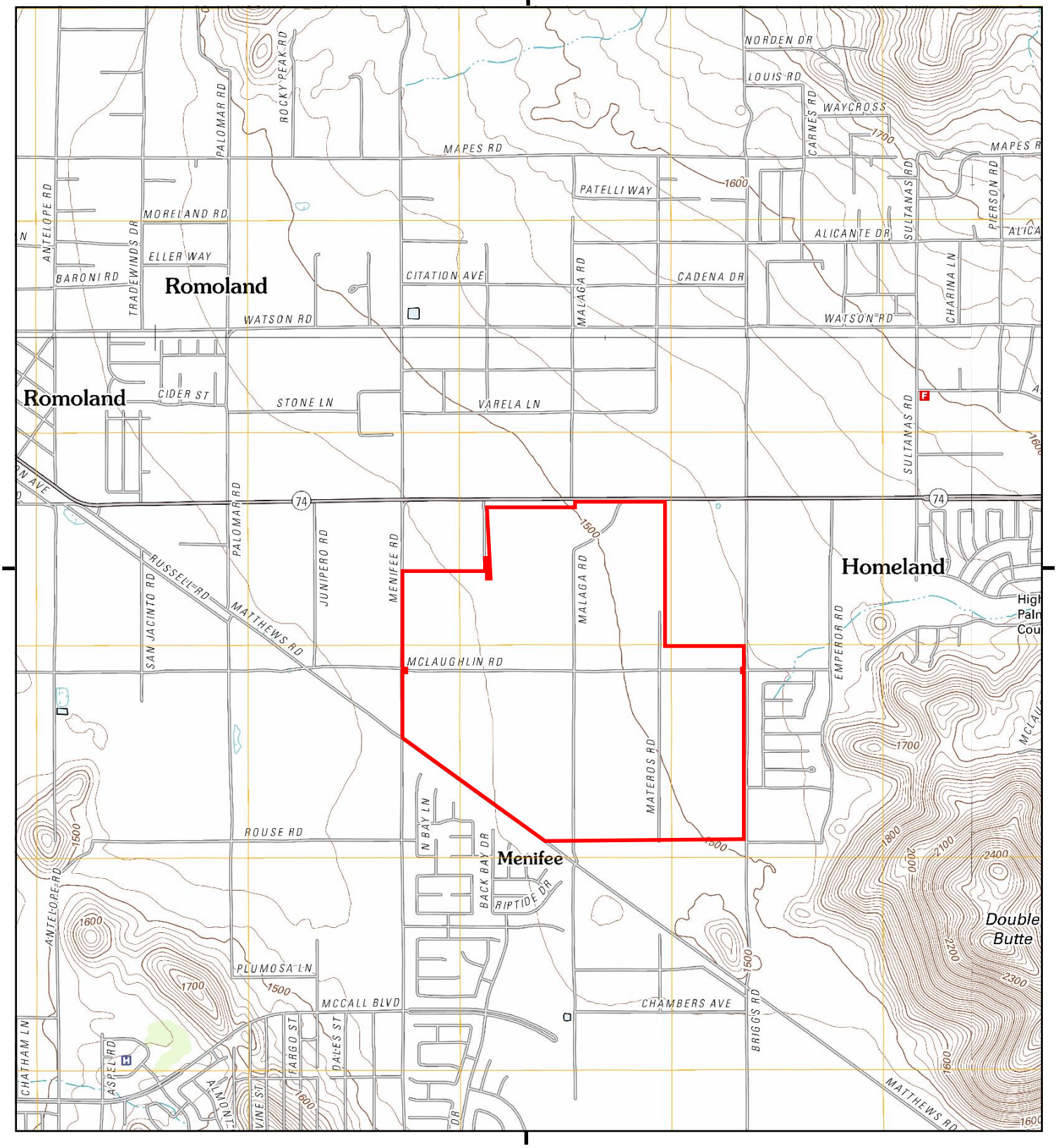
1901 Source Sheets



Elsinore
1901
30-minute, 125000

Historical Topo Map

2012



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

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

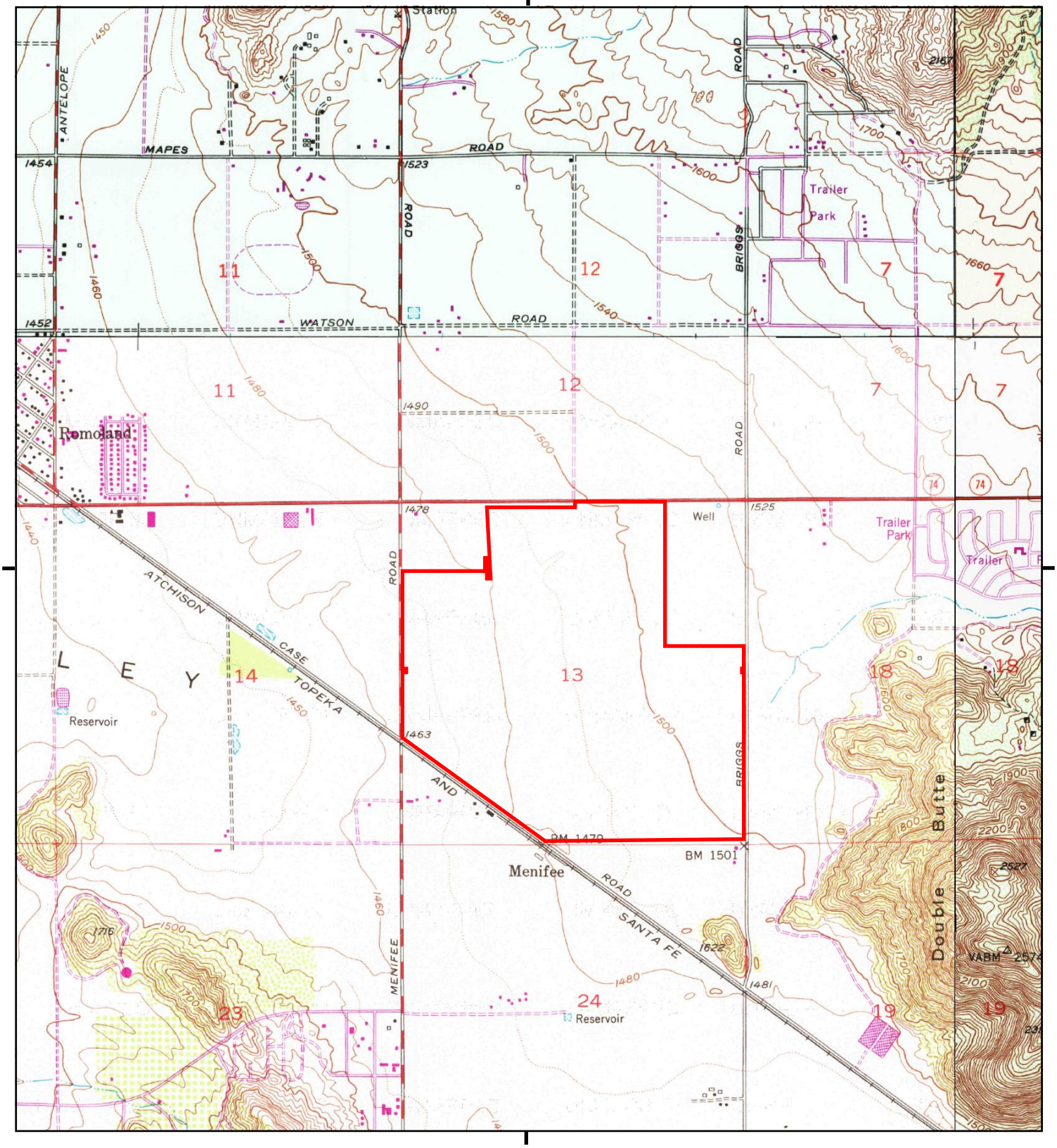
TP, Romoland, 2012, 7.5-minute
NE, Lakeview, 2012, 7.5-minute
SE, Winchester, 2012, 7.5-minute
NW, Perris, 2012, 7.5-minute

SITE NAME: C3-8305
ADDRESS: Menifee Road/Case Road
Sun City, CA 92585
CLIENT: Hillmann Environmental Co.

N

Historical Topo Map

1979



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

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

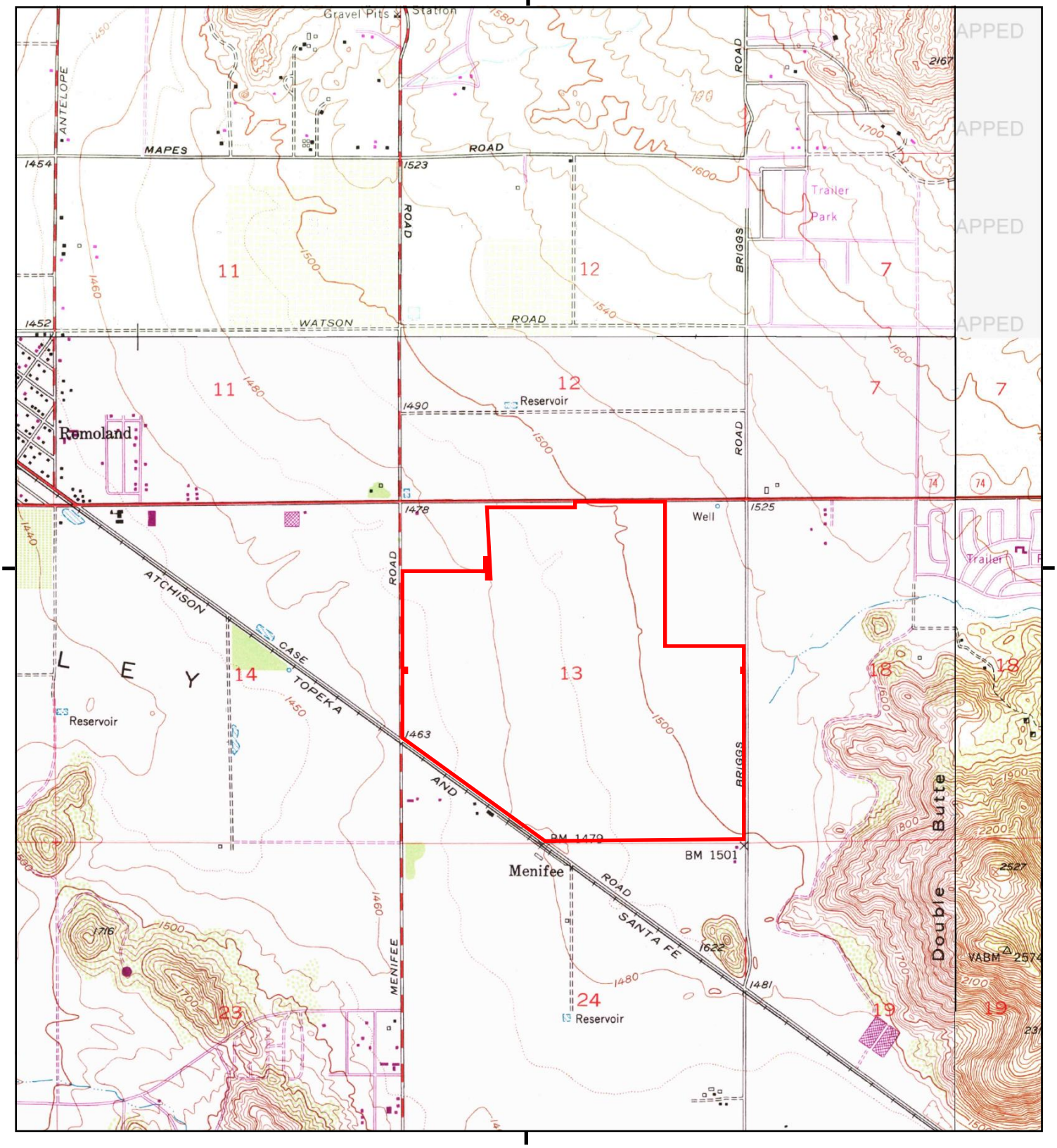
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NE, Lakeview, 1979, 7.5-minute
SE, Winchester, 1979, 7.5-minute
NW, Perris, 1979, 7.5-minute

SITE NAME: C3-8305
ADDRESS: Menifee Road/Case Road
Sun City, CA 92585
CLIENT: Hillmann Environmental Co.

N

Historical Topo Map

1973



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

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NW N NE
W E
SW S SE

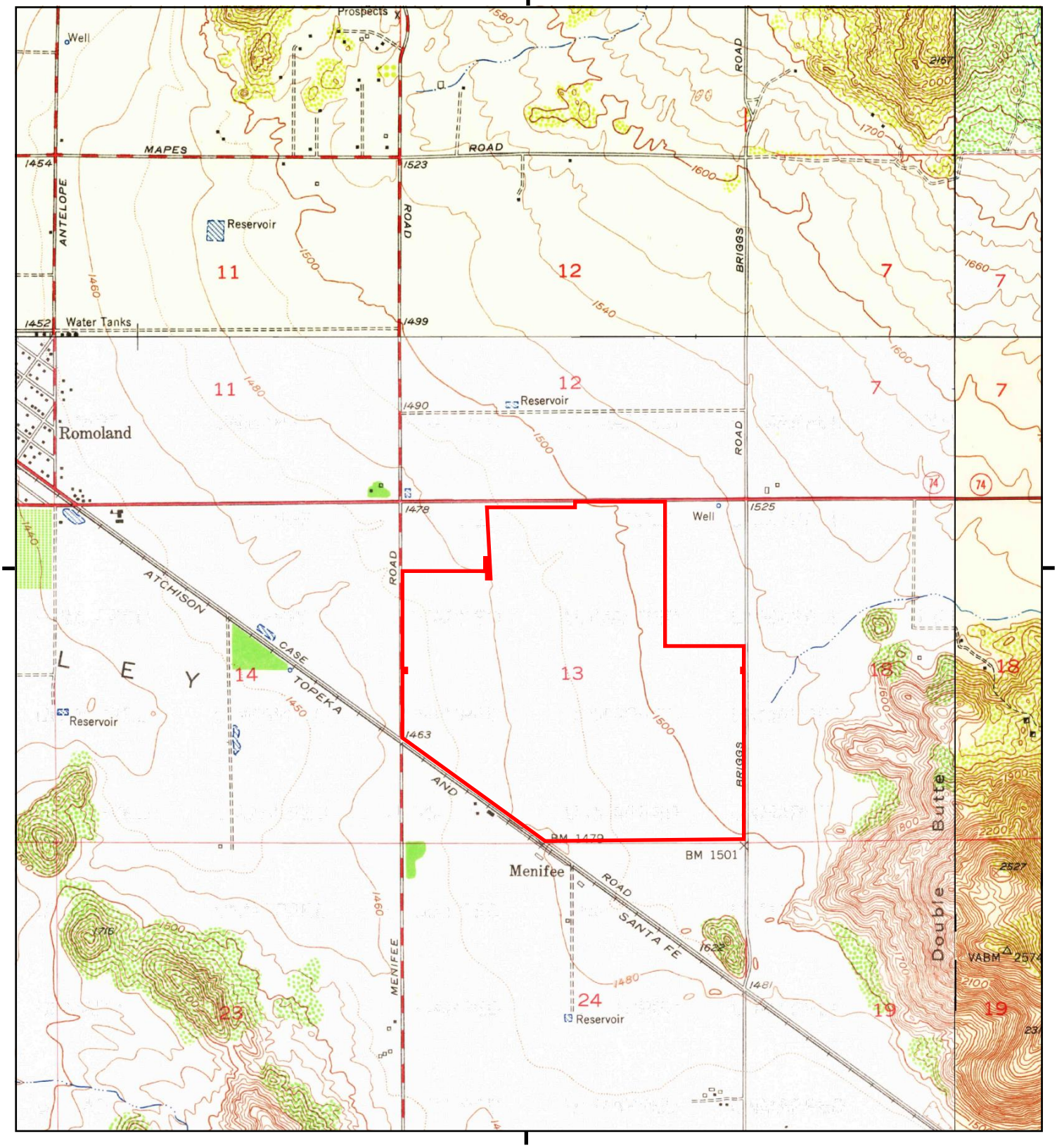
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SE, Winchester, 1973, 7.5-minute
NW, Perris, 1973, 7.5-minute

SITE NAME: C3-8305
ADDRESS: Menifee Road/Case Road
Sun City, CA 92585
CLIENT: Hillmann Environmental Co.

N

Historical Topo Map

1953



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

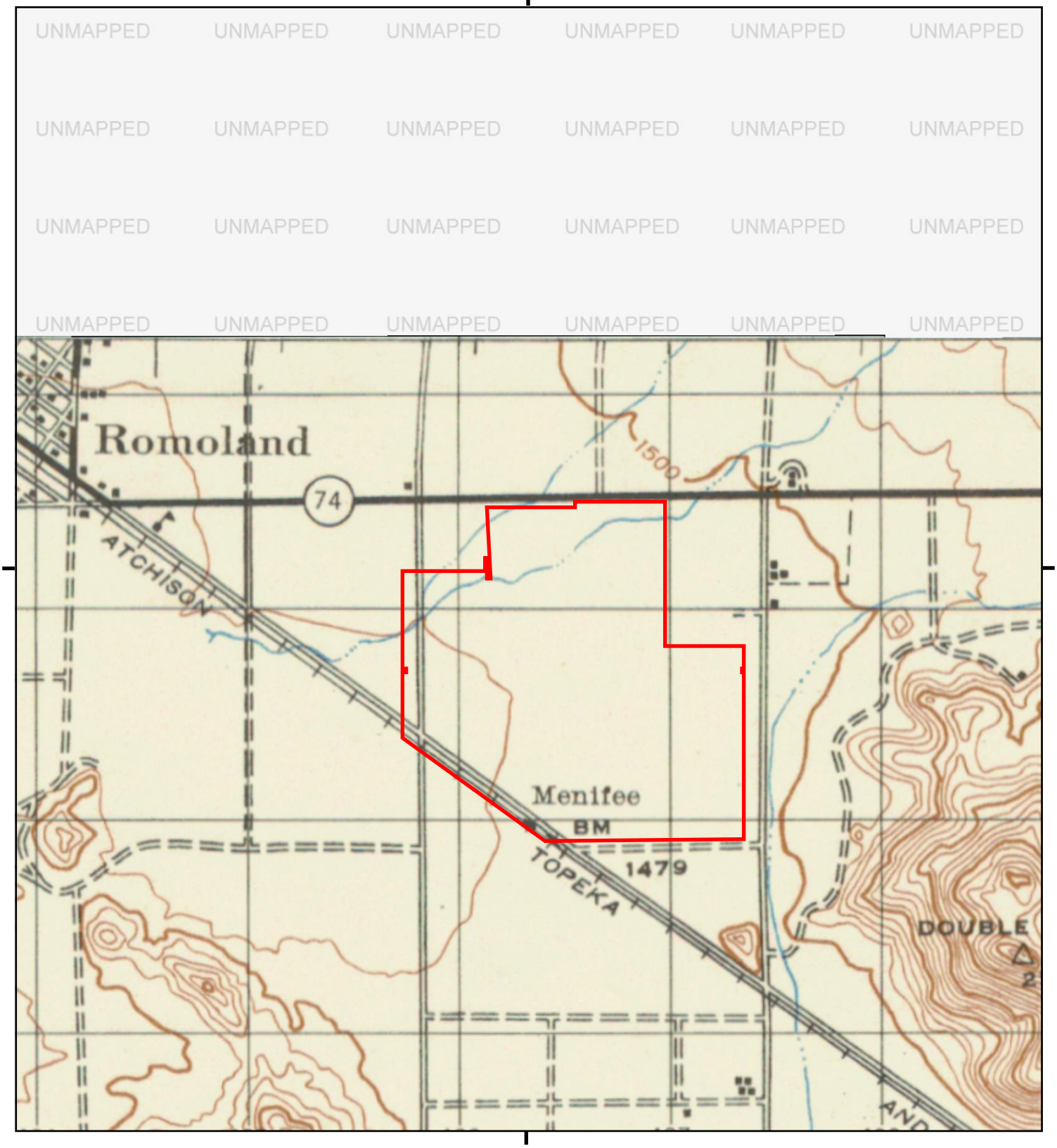
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Romoland, 1953, 7.5-minute
NE, Lakeview, 1953, 7.5-minute
SE, Winchester, 1953, 7.5-minute
NW, Perris, 1953, 7.5-minute

SITE NAME: C3-8305
ADDRESS: Menifee Road/Case Road
Sun City, CA 92585
CLIENT: Hillmann Environmental Co.

N



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

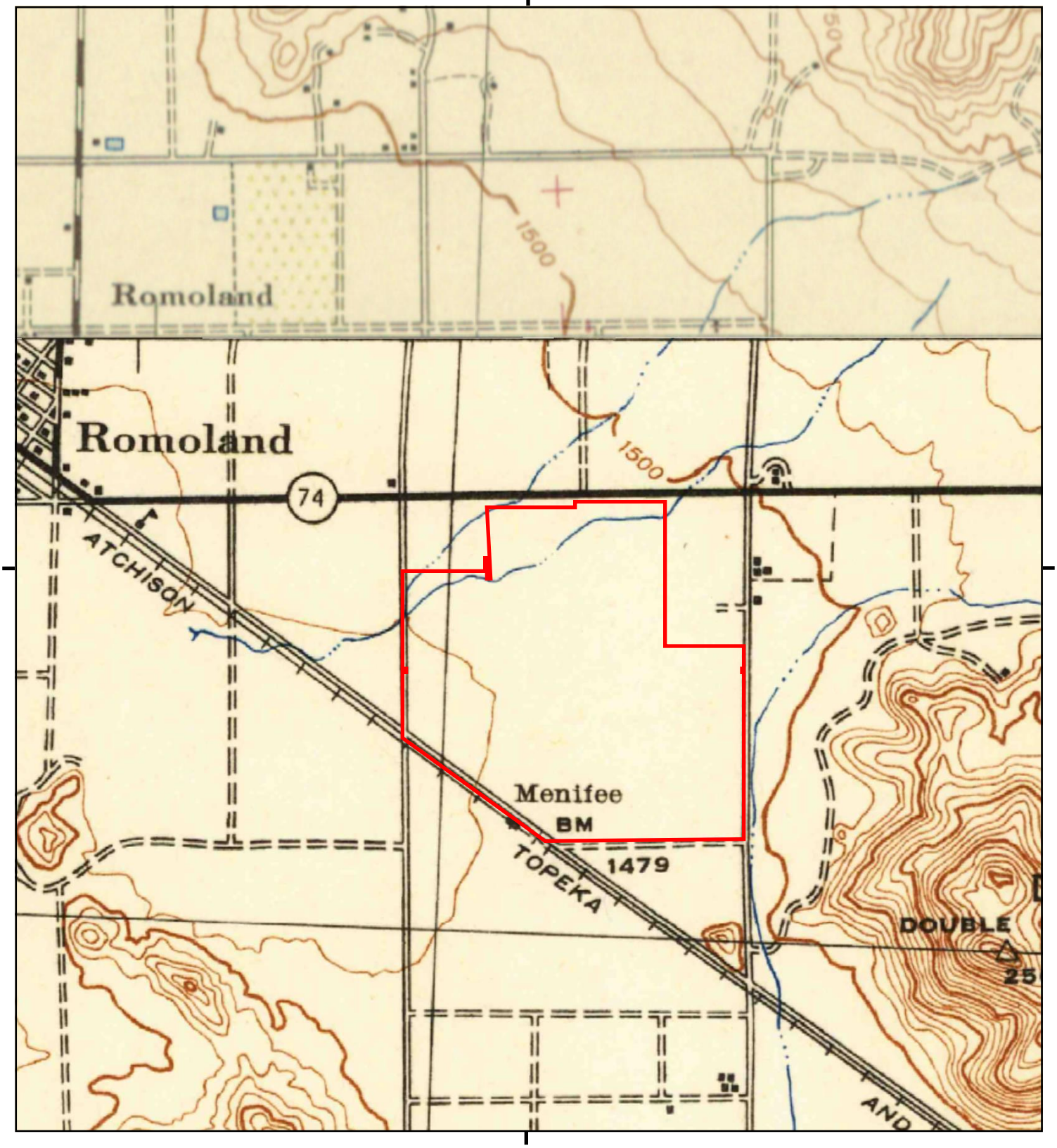
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, MURRIETA, 1947, 15-minute

SITE NAME: C3-8305
ADDRESS: Menifee Road/Case Road
Sun City, CA 92585
CLIENT: Hillmann Environmental Co.

N



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

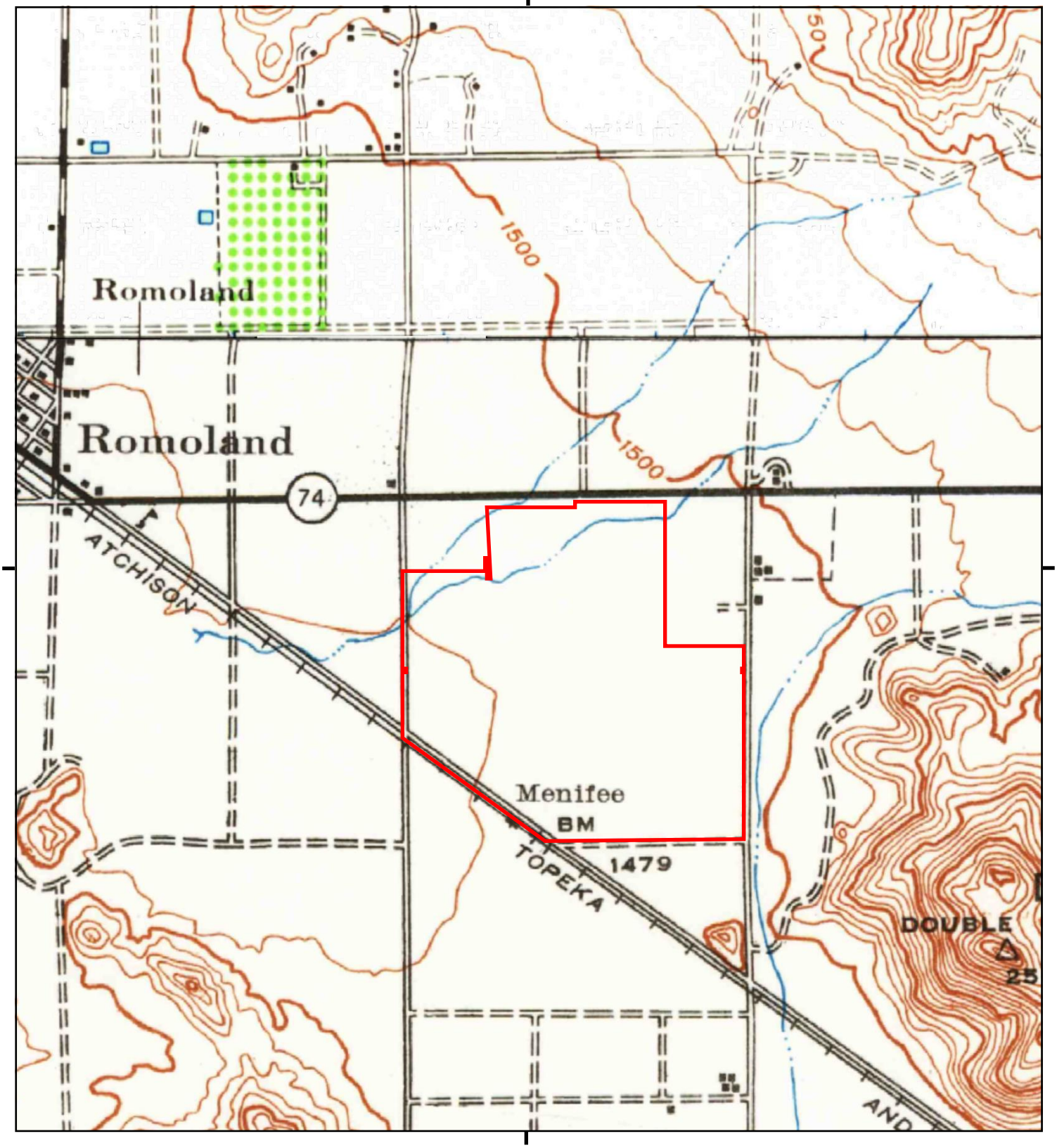
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Murrieta, 1943, 15-minute
N, PERRIS, 1943, 15-minute

SITE NAME: C3-8305
ADDRESS: Menifee Road/Case Road
Sun City, CA 92585
CLIENT: Hillmann Environmental Co.

N



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

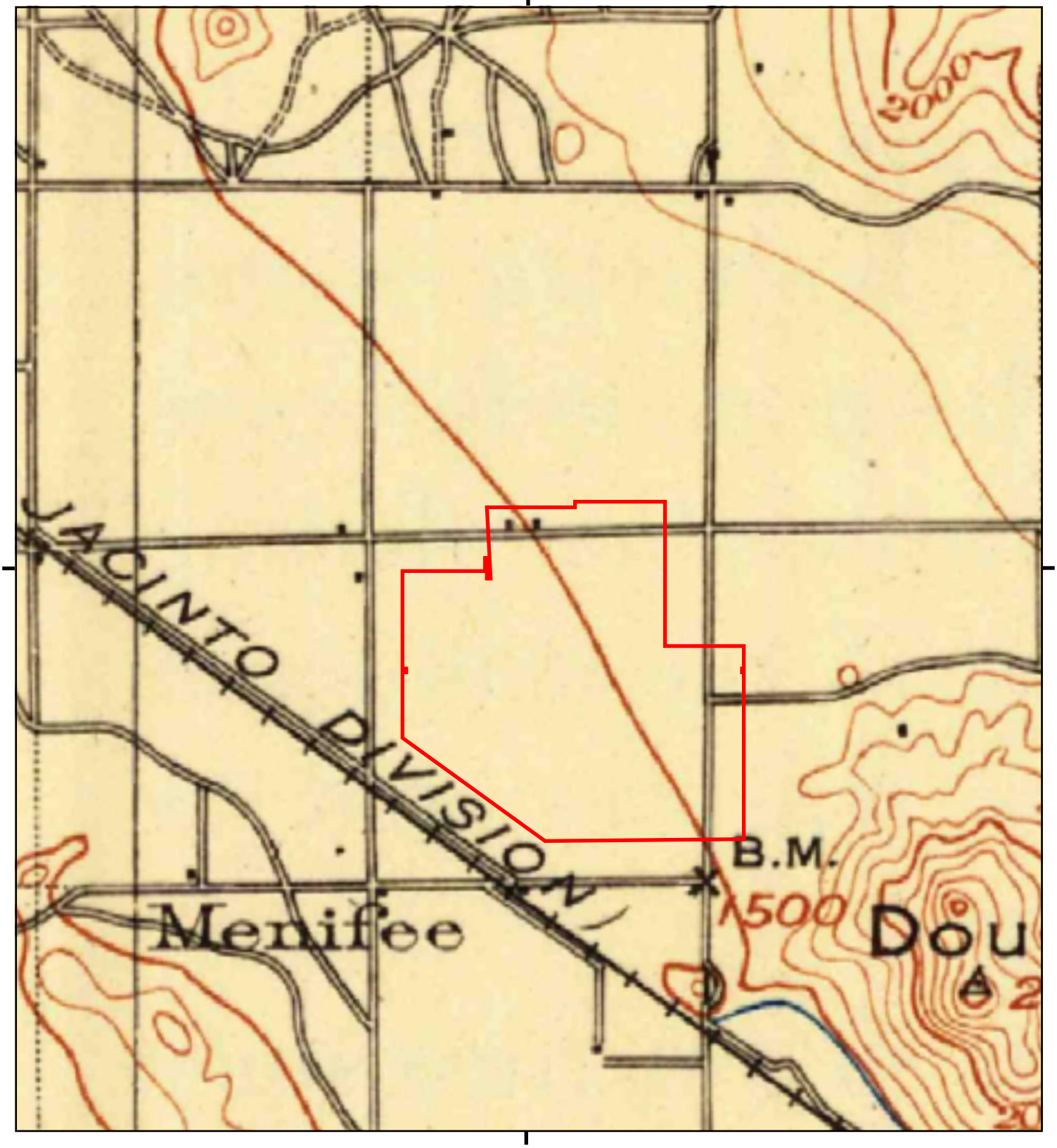
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Murrieta, 1942, 15-minute
N, Perris, 1942, 15-minute

SITE NAME: C3-8305
ADDRESS: Menifee Road/Case Road
Sun City, CA 92585
CLIENT: Hillmann Environmental Co.

N



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

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Elsinore, 1901, 30-minute

SITE NAME: C3-8305
ADDRESS: Menifee Road/Case Road
Sun City, CA 92585
CLIENT: Hillmann Environmental Co.

N

C3-8305

Menifee Road/Case Road

Sun City, CA 92585

Inquiry Number: 6340817.3

January 22, 2021

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

01/22/21

Site Name:

C3-8305
Menifee Road/Case Road
Sun City, CA 92585
EDR Inquiry # 6340817.3

Client Name:

Hillmann Environmental Co.
1745 W Orangewood Avenue
Orange, CA 92868-0000
Contact: Aaron Alvarez

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Certified Sanborn Results:

Certification # 4900-4D71-BA09

PO # C3-8305

Project NA

UNMAPPED PROPERTY

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Sanborn® Library search results

Certification #: 4900-4D71-BA09

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

The Sanborn Library LLC Since 1866™

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C3-8305
Menifee Road & Case Road
Sun City, CA 92585

Inquiry Number: 6340817.5
February 05, 2021

The EDR-City Directory Image Report

Environmental Data Resources Inc

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

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Findings

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

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EXECUTIVE SUMMARY

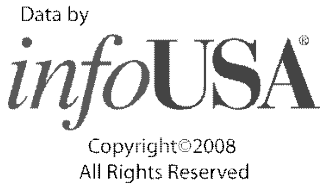
DESCRIPTION

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.

Year	Target Street	Cross Street	Source
2017	☑	☑	EDR Digital Archive
2014	☑	☑	EDR Digital Archive
2010	☑	☑	EDR Digital Archive
2005	☑	☑	EDR Digital Archive
2000	☑	☑	EDR Digital Archive
1995	☑	☑	EDR Digital Archive
1992	☑	☑	EDR Digital Archive
1985	☑	☑	Haines Criss-Cross Directory
1980	☑	☑	Haines Criss-Cross Directory
1974	☑	☑	Haines Criss-Cross Directory
1971	☐	☐	Haines Criss-Cross Directory

FINDINGS

TARGET PROPERTY STREET

Menifee Road & Case Road
Sun City, CA 92585

Year	*CD Image*	*Source*	
CASE RD			
2017	-	EDR Digital Archive	Target and Adjoining not listed in Source
2014	-	EDR Digital Archive	Target and Adjoining not listed in Source
2010	-	EDR Digital Archive	Target and Adjoining not listed in Source
2005	-	EDR Digital Archive	Target and Adjoining not listed in Source
2000	-	EDR Digital Archive	Target and Adjoining not listed in Source
1995	-	EDR Digital Archive	Target and Adjoining not listed in Source
1992	-	EDR Digital Archive	Target and Adjoining not listed in Source
1985	-	Haines Criss-Cross Directory	Street not listed in Source
1980	-	Haines Criss-Cross Directory	Street not listed in Source
1974	-	Haines Criss-Cross Directory	Street not listed in Source
1971	-	Haines Criss-Cross Directory	Street not listed in Source
MENIFEE RD			
2017	pg A2	EDR Digital Archive	
2014	pg A5	EDR Digital Archive	
2010	pg A8	EDR Digital Archive	
2005	pg A11	EDR Digital Archive	
2000	pg A14	EDR Digital Archive	
1995	pg A17	EDR Digital Archive	
1992	pg A19	EDR Digital Archive	
1985	pg A22	Haines Criss-Cross Directory	
1980	pg A25	Haines Criss-Cross Directory	
1974	pg A30	Haines Criss-Cross Directory	
1971	-	Haines Criss-Cross Directory	Street not listed in Source

FINDINGS

CROSS STREETS

Year	*CD Image*	*Source*	
BRIGGS RD			
2017	pg. A1	EDR Digital Archive	
2014	pg. A4	EDR Digital Archive	
2010	pg. A7	EDR Digital Archive	
2005	pg. A10	EDR Digital Archive	
2000	pg. A13	EDR Digital Archive	
1995	pg. A16	EDR Digital Archive	
1992	-	EDR Digital Archive	Target and Adjoining not listed in Source
1985	pg. A21	Haines Criss-Cross Directory	
1980	pg. A24	Haines Criss-Cross Directory	
1974	pg. A28	Haines Criss-Cross Directory	
1974	pg. A29	Haines Criss-Cross Directory	
1971	-	Haines Criss-Cross Directory	Street not listed in Source
US HIGHWAY 74			
2017	pg. A3	EDR Digital Archive	
2014	pg. A6	EDR Digital Archive	
2010	pg. A9	EDR Digital Archive	
2005	pg. A12	EDR Digital Archive	
2000	pg. A15	EDR Digital Archive	
1995	pg. A18	EDR Digital Archive	
1992	pg. A20	EDR Digital Archive	
1985	pg. A23	Haines Criss-Cross Directory	
1980	pg. A26	Haines Criss-Cross Directory	
1980	pg. A27	Haines Criss-Cross Directory	
1974	pg. A31	Haines Criss-Cross Directory	
1974	pg. A32	Haines Criss-Cross Directory	
1971	-	Haines Criss-Cross Directory	Street not listed in Source

City Directory Images

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

BRIGGS RD 2017

24315 HUDSON, ROBERT D
24347 LONG, JAMES D
25025 TREVINO, SABRINA
25115 MCCOLLISTER, MARY E
25125 PALACIOS, ANGELINA
25129 DYER, LELAND E
25139 BIOTACTICS
MALTBY, HOWARD
25145 GONZALEZ, EMILIO S
25169 OCEGUEDA, RIGO N
25185 PEREZ, ROSA I
25215 MEZA, OMAR V
25275 COTTO, MOISES H
25625 CHILD DEVELOPMENT CENTERS
MARION B ASHLEY COMMUNITY CENTER
26001 HERITAGE HIGH SCHOOL

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

MENIFEE RD 2017

24195	LOEB, SANDY M
24310	NORDIN, DARELYN J
24340	PADILLA, SERGIO R
24345	HONTZ, FREAS W
24433	WAGNER, JASON J
24445	NEWMON, JOE R
24473	GOSECO, JAMES G
24505	ALLEN, MARK G
24675	WALKER, CHRISTOPHER L
24689	SMITH, CAROL A
24739	DUNALAO, DAVID L
25180	HERRERA, VERONICA A
	PACHECO FARM SERVICES
26050	AMPM
26785	GALLEGOS, JAVIER F
27721	PETERS, JASON T
27825	KEYES, RALPH M
27851	ACE WEED ABATEMENT
	KEYES, RALPH
27925	JEHOVAHS WITNESS
27985	SONRISE CHRISTIAN CENTER

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

US HIGHWAY 74 2017

27350	SUN LEISURE MOTEL
27526	CALFORNIA RANCH
27598	WHOLESALE RETAIL LEASING AUTO SALES
27666	ANNIE S TRUCK STOP
27762	UNITED SITE SERVICES
27784	CREMATION SOCIETY OF RIVERSIDE COUNT
27826	C AUTO PARTS
27848	SANTIAGOS TACO SHOP
27856	PACIFIC
	PACIFIC 1 STEREO WHEELS & ACCESSORIE
	ROMOLAND MARKET
27980	WILKING, CHRISTINA M
28151	DATATRONICS DISTRIBUTION INC
	INNOVATIVE POWER
28261	ACE HARDWARE
	AHERN RENTALS
	TRUE VALUE
28380	CHINESE BISTRO
	MOTTE HISTORIAL MUSEUM
28390	ACTS INTERNATIONAL CHRISTIAN
28480	CURVES
	NAILS TIME
	NUTRI FRUIT
	UTURN FOR CHRIST THRIFT STORE
28490	HARVEST VALLEY COMPUTER
28921	AMERIMAX BUILDING
	AMERIMAX BUILDING PRODUCTS

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

BRIGGS RD 2014

24315	GARCIA, JAMES R
24331	PEREZ, FRANCISCO P
24347	LONG, JAMES D
24363	COWAN, MICHAEL F
25005	HENDON, MARC L
25025	GARCIA, ELIZABETH
25115	MCCOLLISTER, MARY E
25125	DIAZ, HECTOR
25129	DYER, LELAND E
25139	MALTBY, HOWARD
25145	OCCUPANT UNKNOWN,
25165	OCCUPANT UNKNOWN,
25169	OCEGUEDA, RIGO N
25185	CROSTHWAITE, RICHARD J
25275	OLIVAS, SERGIO
25625	CHILD DEVELOPMENT CENTERS
	MARION B ASHLEY COMMUNITY CENTER
26001	COUNTY OF RIVERSIDE
	HERITAGE HIGH SCHOOL

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

MENIFEE RD 2014

24024	J & J PLUMBING INC J & J PLUMBING IN
24195	OCCUPANT UNKNOWN,
24310	NORDIN, MARK A
24340	PADILLA, SERGIO R
24345	HONTZ, FREAS W
24360	OCCUPANT UNKNOWN,
24433	WAGNER, JASON J
24445	OCCUPANT UNKNOWN,
24473	OCCUPANT UNKNOWN,
24505	OCCUPANT UNKNOWN,
24615	OCCUPANT UNKNOWN,
24675	OCCUPANT UNKNOWN,
24689	SMITH, CAROL A
24699	LAMBERSON, LARRY
24739	DUNALAO, DAVID L
25180	OCCUPANT UNKNOWN,
	PACHECO FARM SERVICES
25190	OCCUPANT UNKNOWN,
26050	ROMOLAND AM PM
26785	DALY, ELENA F
26805	OCCUPANT UNKNOWN,
27721	OCCUPANT UNKNOWN,
27803	DYER, MARIE
27825	KEYES, RALPH M
27851	ACE WEED ABATEMENT
	CHOU, KUNYU
27925	JEHOVAHS WITNESS
27985	CC VISION DE DIOS

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

US HIGHWAY 74 2014

27345 CORDYL, TRUSS
27350 SUN LEISURE MOTEL
27526 CALFORNIA RANCH
CALIFORNIA RANCH
27598 WHOLESALE RETAIL LEASING AUTO SALES
27644 REDLINE SERVICES
27666 ANNIE S TRUCK STOP
27784 CREMATION SOCIETY OF RIVERSIDE COUNT
27848 SANTIAGOS TACO SHOP
27856 PACIFIC 1 STEREO WHEELS & ACCESSORIE
ROMOLAND MARKET
27924 JAIME MARTINEZ PINAL
27980 WILKING, NATHANIEL
28151 DATATRONICS DISTRIBUTION INC
28261 ACE HARDWARE
AHERN RENTALS ACE HARDWARE
TRUE VALUE
28380 CHINESE BISTRO
HARVEST VALLEY COMPUTER
MOTTE HISTORICAL MUSEUM
28390 ACTS INTERNATIONAL CHRISTIAN
28480 CURVES
PERRIS VALLEY PRINTING CO
UTURN FOR CHRIST THRIFT STORE
28490 HARVEST VALLEY COMPUTER
28921 AMERIMAX BUILDING
AMERIMAX BUILDING PRODUCTS

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

BRIGGS RD 2010

24315 RAMIREZ, MANUEL U
24331 PEREZ, FRANCISCO P
24347 LONG, JAMES D
24363 COWAN, MICHAEL F
25005 OEHLER, MICHELLE
25025 FISHBACK, MICHAEL R
25115 MCCOLLISTER, MARY E
25125 CHRISTY, RAYMOND D
25129 DYER, SEAN L
25139 BIOTACTICS
MALTBY, MICHAEL A
25145 GONZALEZ, EMILIO J
25165 GANDARA, CLAUDIA
RIVCO COATINGS
25169 OCEGUEDA, RIGO N
25185 MORALES, DANIEL M
26000 CARTER MACK BUILDERS
HERITAGE HIGH SCHOOL
ROMOLAND LIBRARY

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

MENIFEE RD 2010

24310 OCCUPANT UNKNOWN,
24340 PADILLA, SERGIO R
24345 CAMACHO, MARIO
24360 DENNIS, EDWIN
24433 HERNANDEZ, MANUEL O
24445 OCCUPANT UNKNOWN,
24473 GOSECO, JAMES G
24503 CHASE, GERALD H
24505 ALLEN, CONRAD J
24615 OCCUPANT UNKNOWN,
24675 WALKER, CHARLES R
24689 SMITH, CAROL A
24699 OCCUPANT UNKNOWN,
25180 OCCUPANT UNKNOWN,
PACHECO FARM SVC
25190 OCCUPANT UNKNOWN,
26050 CRESTVIEW CONSOLIDATED INC
26100 EDISON INTERNATIONAL EMP
26785 BAY CONSTRUCTION
OCCUPANT UNKNOWN,
26805 OCCUPANT UNKNOWN,
27721 STARNER, MATTHEW R
27803 LEIGH, WILLIAM
27825 KEYES, RALPH M
27851 WEI, CHUNG H
27925 JEHOVAHS WITNESSES

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

US HIGHWAY 74 2010

27345 CORDYL TRUSS
CORDYL, TRUSS
27350 SUN LEISURE MOTEL
27526 BARGAIN BASKET GROCERY
27644 CROWN JEWEL MOTORS
27666 ANNIES TRUCK STOP
27682 ROMO GAS MART
27818 LOYD, MITCHELL L
27856 PACIFIC 1 STEREO WHEELS ACCES
ROMOLAND MARKET
28151 DATATRONICS ROMOLAND INC
28261 AHERN RENTALS ACE HARDWARE
28380 CHINESE BISTRO
HARVEST VALLEY CITIZENS PATROL
28390 ACTS INTERNATIONAL CHRISTIAN
28480 CURVES
PETERSON BROTHERS
US POST OFFICE
28490 CHILDREN R THE FUTURE COMM
28921 AMERIMAX BUILDING PRODUCTS INC

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

BRIGGS RD 2005

24315 RAMIREZ, MANUEL U
24331 PEREZ, FRANCISCO P
24347 BARTON, TINA M
24363 COWAN, MICHAEL F
24710 CARTER, ALLEN
25025 FISHBACK, MICHAEL W
25129 AGGRESSIVE DYERS TERMITE & PEST CONT
DYER, LELAND E
25139 WHITE, WALTER R
25145 GIEB, JOHN A
25165 OCEGUEDA, RIGO N
25185 OCCUPANT UNKNOWN,
27490 PARR, RAYALLEN D
27530 BAI, JIANHUA H

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

MENIFEE RD 2005

24195 OCCUPANT UNKNOWN,
24310 DARELYN J NORDIN
OCCUPANT UNKNOWN,
24340 PADILLA, SERGIO R
24345 CAMACHO, MARIO
24360 DENNIS, EDWIN
24473 GOSECO, BELLE B
24501 OCCUPANT UNKNOWN,
24503 CHASE, GERALD J
24505 ALLEN, CONRAD
24615 OCCUPANT UNKNOWN,
24675 GOMBER, EDWIN J
24689 SMITH, CAROL A
24699 OCCUPANT UNKNOWN,
24739 DUMLAO, DAVID L
25180 OCCUPANT UNKNOWN,
25190 COLLINS, MATTHEW A
26125 SOUTHERN CALIFORNIA EDISN C
26785 GALLEGOS, JOSE D
26805 OCCUPANT UNKNOWN,
27627 OCCUPANT UNKNOWN,
27721 OCCUPANT UNKNOWN,
27803 LEIGH, WILLIAM
27825 KEYES, RALPH M
27851 ACE WEED ABATEMENT
WEI, CHUNG H
27925 KINGDOM HALL JHOVAHS WITNESSES
27965 CHURCH OF JESUS CHRIST OF LATT
HIS WINGS WOMENS MINISTRY

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

US HIGHWAY 74 2005

27345 CORDYL TRUSS INC
CORDYL, TRUSS
27526 RAMONA FIRESTONE TIRE CENTERS ROMOLA
27980 OCCUPANT UNKNOWN,
28050 OCCUPANT UNKNOWN,
28151 DATATRONICS ROMOLAND INC
28261 MATTHEWS INTERNATIONAL CORP
28380 HAIR STATION
UNCOMMON GROUNDS
28390 ACTS INTERNATIONAL CHRISTIAN
28490 HARVEST VALLEY CITIZENS PATROL
PANDA TRAIN CHINESE RESTAURANT
28921 AMERIMAX BUILDING PRODUCTS

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

BRIGGS RD 2000

24194 CHOATE, JOSEPH
24315 RAMIREZ, M
24331 OCCUPANT UNKNOWN,
24347 OCCUPANT UNKNOWN,
24363 BEAUDETT, CHARLES
25145 GIEB, JOHN A
25165 GORMAN, JEAN
25185 SJOSTROM, CARL W

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

MENIFEE RD 2000

24310 NORDIN, MARK
24340 PADILLA, SERGIO R
24345 APPEL, C
24360 DENNIS, EDWIN
24445 ALDRICH, ADRIAN A
24473 GOSECO, JAMES G
24501 BRIM, WILLIAM F
24505 ALLEN, MARK
27721 STARNER, MATT
27825 KEYES, RALPH M
27851 KEYES, RALPH
27959 OCCUPANT UNKNOWN,
27985 CHRIST THE KING

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

US HIGHWAY 74 2000

27644 TRAILER GUYS
27682 ROJAS, F L
27736 OCCUPANT UNKNOWN,
27812 LLOYDS TV & ELECTRONICS
27856 OCCUPANT UNKNOWN,
27888 COUNTRY CORNER FENCING
27980 OCCUPANT UNKNOWN,
28080 HERANDEZ, RAMIRO
28082 OCCUPANT UNKNOWN,

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

BRIGGS RD 1995

25129 BROOKSHIER, PAUL
25145 BALLARD, MELANIE L
25165 GORMAN, JEAN
25185 SHOOK, RICHARD G

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

MENIFEE RD 1995

24345 PLATT, HILDA T
R J MC CORMICK CONSTRUCTION
24360 DENNIS, EDWIN
E & J SEPTIC TANK & POOL
24433 WOMACK, DONNA
24445 ALDRICH, ADRIAN
24473 GOSECO, FRANK N
24503 CHASE, GERALD H
24505 ALLEN, MARK G
24699 LICHENTHAL, GERRY
25180 KLOPPING, F A
26100 SO CALIF EDISON CO
26785 GUTIERREZ, ELENA
26805 BROOKMAN, STEVE
27627 BAILEY, JAMES
27701 MATHER, PITA L
27721 STARNER, MATT
27825 KEYES, RALPH M
27925 JEHOVAHS WITNESSES
27959 GAUTHIER, GARLAND
27965 TRINITY BIBLE CONGREGATIONAL

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

US HIGHWAY 74 1995

27256 CHARMAC TRAILERS
27350 SUN LEISURE MOTEL
27526 RAMONA TIRE & AUTOMOTIVE
27644 GONZALES, ROBERT A
QUICK COVERS
TRAILER GUYS
27666 ANNIES TRUCK STOP
27682 ROMO GAS MART
27762 A C TORRES & SONS PLUMBING
27812 LOYDS TV & ELECTRONICS
27818 LOYD, ROBERT D
27848 US POST OFFICE
27888 KOUNTRY KORNER TRADING POST
27924 PRESTIGE AUTO WHOLESALER
27966 QUALITY WALLYS USED CARS
28082 MAGANA, JOSE
28261 MATTHEWS INTERNATIONAL CORP
28380 BULLFROGS
HARVEST PRODUCE CO
OLD BARN INC
28455 HOWARDS MOBILE HOME SALES
28480 A LITTLE BLESSING
HAIR STATION
INLAND PLANNING SVC
VIDEO SPECTRUM
28490 PANDA TRAIN CHINESE RESTAURANT

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

MENIFEE RD 1992

24345 MCCORMICK R CONSTR
24433 RANCHO LNDSCP SPLY
26501 POUK&STEINLE INC
26805 LUDINGTON, DONNIE
27825 KEYES, RALPH M
27925 JEHOVAHS WITNESSES
27959 GAUTHIER, GARLAND
27965 TRINITY BBL CNGRGTL

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

US HIGHWAY 74 1992

27256	CHARMAC TRAILERS
	U HAUL CO
27350	SUN LEISURE MOTEL
27526	RAMONA TIRE INC
27666	ANNIES TRUCK STOP
27700	LA FRENCHYS
27762	A C TORRES&SONS
27784	AKERS&MUSSER
27812	LOYDS TV&ELCTRNCS
27826	MAC AIRE
27856	C AUTO PARTS
	ROMOLAND MARKET
27888	KOUNTRY KRNR TRADNG
27924	PRESTIGE AUTO WHSLR
27966	QUALITY WALLYS CARS
28151	DATATRONICS INC
28261	MATTHEWS INTERNATL
28380	BULLFROGS
	CURTIS PRODUCE CO
	MOTTES ROMOLA FARMS
	OLD BARN THE INC
28455	HOWARDS MBL HME SLS
28480	A LITTLE BLESSING
	CENTENNIAL ENGRG
	CHIPMAN MARKETING
	HAIR STATION THE
	INLAND PLANNING SRV
	ST STEPHENS EPSCPL
	VIDEO SPECTRUM
28490	PANDA TRAIN

Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

BRIGGS RD 1985



BRIGGS RD 92380
ROMOLAND

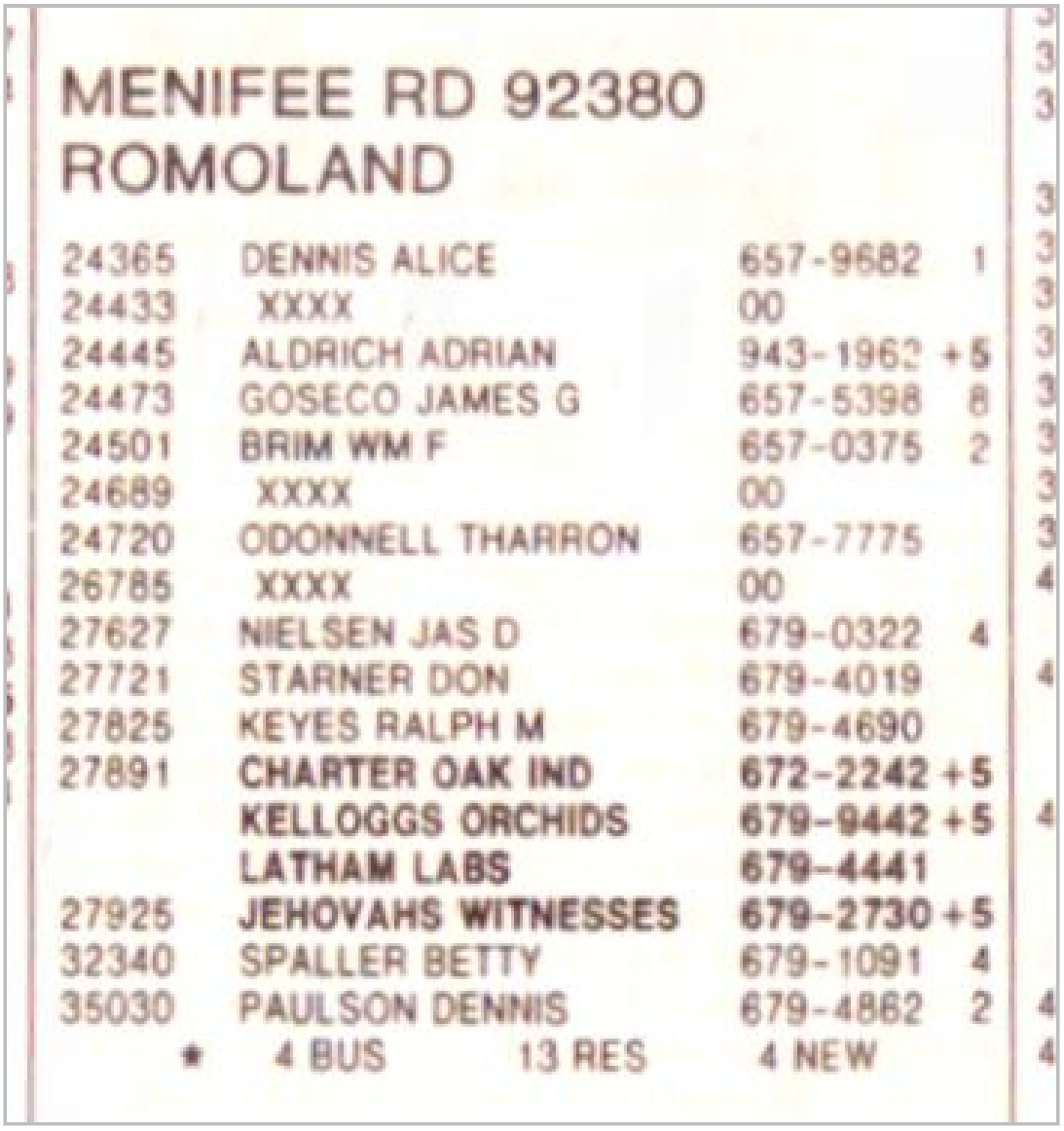
RURAL ROUTE 1

24194	CHOATE JOSEPH	657-6978
24315	XXXX	00
24330	HANOVER G NORDEN	657-4792
24347	BOURBEAU ARTHUR	657-5609 9
24363	BEAUDETT CHARLES	657-6637 6
24380	XXXX	00
24710	MEADOWS ROGER T	926-1885 +5
24722	XXXX	00
24790	EELLS ELIZABETH	657-3387 6
25005	PETRONELLA M	657-2664 1
25129	BROOKSHIER DORIS	657-2207 +5
25145	SIMMONS CLYDE	657-3027 4
25165	BLEYHL MILTON E	926-3858 0
25185	SHOOK RICHARD	926-3860 0
25450	VINTI JOHN	926-1290 9
27530	CUEVAS SIXTO T	926-3876 +5
30150	ALGER CRAIG	679-5421 1
	ALGER CRAIG D	926-2033 4
	LOWREY JUDD	679-3431 6
30490	BOERE JOHN JR	672-1540 +5
30525	LAPLANTE EARL	679-2684 +5
	NADING HAROLD	679-9602 2
30560	XXXX	00
30605	**EDDIES RESTAURANT**	**672-2324** +5
	WILDERNESS PARK ACI	**679-4750** 1
30723	XXXX	00
31015	DEJONG WM	679-9732 2
31500	**AMAPOLA DEL VISTA F**	**679-8795** 1
31585	BUESGEN WM	679-1001 3
	YOZAMP DWAYNE	679-8065 +5
31601	XXXX	00
31760	XXXX	00
31780	DAVIS ARNOLD F	679-5765 7
31800	SCALES DENNY	679-2237 9
31820	XXXX	00
31824	XXXX	00
31830	NADING RON	672-1491 4
32709	XXXX	00
32715	DAVIDSON BASIL	672-1442 4
33041	EUSEBIO JOSE	926-3181 +5
33055	MADRID BERNIE	926-3844 1
33150	PERRY WM	679-0114 4
33160	CHAVEZ ALBINO	679-2065 4
33760	MCELHINNEY DOROTHY	926-1634
5 33965	MORLOK ROBT	926-3288 4
34090	HOOPES JAS W	926-1635 1
5 34221	**BUDWEISER CLYDESDLS**	**926-2360** 4
	WARM SPRINGS RANCH	**926-9170** 4
34470	ROMBERGER J A	926-4769 3
35205	MOSSA JESSE	926-2524 2
35245	**MIKE MONTELEONE EXC**	**677-6403** 2
	MONTELEONE MICHAEL	926-3337 9
35315	BARTH REG J	926-1375 1
35375	VANGAALE PETER	926-2528 3
0 35440	COATS DAVID M DVM	926-3105 2
	PATTON KENT DVM	926-3105 7
35755	ENDRES FRANK J	926-1042
36131	XXXX	00
36371	BOREL DAVID L	926-2502
	CONE GUY F	926-2050 9

★ 6 BUS 54 RES 8 NEW

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

MENIFEE RD 1985



MENIFEE RD 92380
ROMOLAND

24365	DENNIS ALICE	657-9682	1
24433	XXXX	00	
24445	ALDRICH ADRIAN	943-1962	+5
24473	GOSECO JAMES G	657-5398	8
24501	BRIM WM F	657-0375	2
24689	XXXX	00	
24720	ODONNELL THARRON	657-7775	
26785	XXXX	00	
27627	NIELSEN JAS D	679-0322	4
27721	STARNER DON	679-4019	
27825	KEYES RALPH M	679-4690	
27891	CHARTER OAK IND	672-2242	+5
	KELLOGGS ORCHIDS	679-9442	+5
	LATHAM LABS	679-4441	
27925	JEHOVAHS WITNESSES	679-2730	+5
32340	SPALLER BETTY	679-1091	4
35030	PAULSON DENNIS	679-4862	2

* 4 BUS 13 RES 4 NEW

Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

US HIGHWAY 74 1985

ST HWY 74 92380
ROMOLAND

RURAL ROUTE 1

25770	XXXX	00	
27256	PERRIS VLY RENTALS	657-5132	2
27350	DELELLIS ANTHONY	657-6580	+5
	SUN LEISURE MOTEL	657-6017	
27580	FREY FLORENCE	657-8594	3
27644	BERKEY RICHARD	657-2200	4
	CLASSIC CARS	657-2200	4
27666	ANNIES TRUCK STOP	943-1113	+5
27682	HINCKLEY ANDREW	657-0460	3
27700	NUT HOUSE THE	657-8051	1
27726	XXXX	00	
27736	VALLEY SANDBLASTING	657-6808	+5
27768	MURRIETA CNTRY SLS	943-2288	+5
27780	TORRES&SONS	657-8828	4
27784	XXXX	00	
27812	LOYDS TV&ELECTRONCS	657-7877	+5
27826	XXXX	00	
27848	US POSTAL SERVICE	657-2263	
27856	HADDAD YACOUB	943-1373	4
	ROMOLAND MKT	657-2465	
27862	MAYNARDS EXXON	657-3037	+5
27864	XXXX	00	
27888	KOUNTRY KORNER	657-7793	+5
27902	CLAYTON B B	657-1479	+5
27924	AGUILAR ALBERTINE	657-6908	
27966	ELIZABETHS PERM WVE	657-2374	+5
	PERMANENT WAVE CNTR	657-2374	+5
27972	HANNON D J	657-2468	
27982	XXXX	00	
28030	PAULSON CLARENCE SR	674-2956	
28062	BARGAIN VLG ENTP	657-9141	0
28068	XXXX	00	
28072	XXXX	00	
28151	BOURNS MAGNETICS	657-5195	8
28261	MATTHEWS INTERNATNL	657-3174	9
28380	XXXX	00	
28455	XXXX	00	
28480	AKERS&MUSSER	657-2159	2
	DRIVE THRU PHARMACY	657-1869	+5
	M&M FLORIST&GIFTS	657-1839	+5
	MOTTE FARMS	657-4281	2
	STYLES BY NONA	657-1412	1
	SUNSHINE HEALTH SYS	657-1869	+5
	VALLEY ACRES REALTY	657-1831	4
28490	SPAGHETTI WESTERN	943-1919	+5

* 26 BUS 19 RES 14 NEW

Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

BRIGGS RD 1980

BRIGGS RD 92380
ROMOLAND

RURAL ROUTE 1

24194	CHOATE JOSEPH	657-6978	4
24315	XXXX	00	
24330	HANOVER G NORDEN	657-4792	5
24347	BOURBEAU ARTHUR	657-5609	9
24363	BEAUDETT CHARLES	657-6637	6
24380	GARRISON JAS	657-4449	
24710	MEADOWS ROGER T	926-1885	
24722	XXXX	00	
24790	EELLS ELIZABETH	657-3387	6
25165	BLEYHL MILTON E	926-3858	+0
25185	SHOOK RICHARD	926-3860	+0
25450	VINTI JOHN	926-1290	9
30150	LOWREY JUDD	679-3431	6
30524	XXXX	00	
30560★	**WILDERNESS LAKE**	**679-4750**	6
30723	MCCLELLAN CAROLINE	679-4624	+0
31500	BARNETTE ALLEN	679-5288	
31601	KIMM JOHN	679-2586	
31760	THURMAN LYNDA	679-1609	6
	THURMAN MARTIN SR	679-1609	6
31780	DAVIS ARNOLD F	679-5765	7
31800	SCALES DENNY	679-2237	9
31820	PITTMAN JOHN R	679-3184	7
31824	XXXX	00	
31830	HILLARD DENNIS	679-2269	+0
32715	DAVIDSON BASIL	926-1478	+0
33041	ARTELL ANNA L	926-3998	+0
	HARTMAN ALFRED A	926-2400	+0
33780	MCELHINNEY ANDY	926-1634	6
	MCELHINNEY DOROTHY	926-1634	
34221★	**WARM SPRINGS RANCH**	**926-2360**	
35245	MONTELEONE MICHAEL	926-3337	9
35440	PATTON KENT DVM	926-3105	7
35755	ENDRES FRANK J	926-1042	5
36131	RINDAHL ARTHUR	926-2881	9
36371	BOREL DAVID L	926-2502	5
	CONE GUY F	926-2050	9
NO #	HOOPES JAS W	926-1635	

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

MENIFEE RD 1980



MENIFEE RD 92380
ROMOLAND

23471	SLIVA RONALD J	657-4079	+0
24433	ROBINSON J F	657-4560	
24445	DICKSON CLARENCE H	657-6146	
24473	GOSECO JAMES G	657-5398	8
24675	XXXX	00	
24689	LOWE PATRICIA	657-8357	+0
24699	EISENHAUER RICHARD	657-9703	+0
24720	ODONNELL JAS	657-7775	5
26870	WHITLOCK F B	679-4615	
27627	ROSA ANTHONY J	679-4155	
27721	STARNER DON	679-4019	4
27825	KEYES RALPH M	679-4690	
27891 *	DANISH GARDENCRESS	679-6995	+0
*	LATHAM HYDROCULTURE	679-4441	4
29040	MARPLE ANDY	679-5406	9
	MARPLE ANDY	652-4893	+0

* 2 BUS 14 RES 5 NEW

Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

US HIGHWAY 74 1980



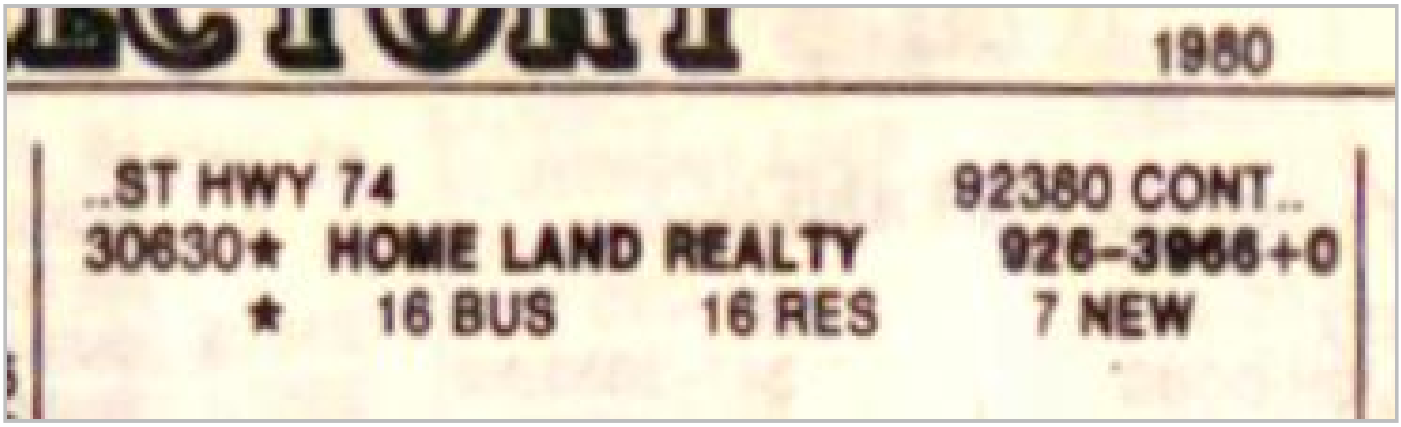
ST HWY 74 92380
ROMOLAND

RURAL ROUTE 1

27350	ARRIOLA VICTOR G	657-7109	+0
	HERNANDEZ TONY	657-9287	+0
★	SUN LEISURE MOTEL	657-6017	4
27580★	FREY F BEAUTY SHOP	657-3374	
27644★	DUCKWORTH REALTY	657-2050	5
27682	XXXX	00	
27700	XXXX	00	
27726	HENSLEY RICHARD W	657-1074	+0
27762★	MORENO BOOKEEPING	657-1486	+0
27784	XXXX	00	
27812★	LOYDS TV&ELECTRONCS	657-7877	6
27826	BAKER LOTTIE	657-3297	8
27848★	US PO ROMOLAND	657-2263	
27856	GREMMINGER DAVID F	657-6122	4
★	ROMOLAND MKT	657-2465	
27862	XXXX	00	
27864	CLAYTON B B	657-1479	+0
27894	CLAYTON J B	657-2507	
27924	AGUILAR ALBERTINE	657-6908	5
27972	HANNON D J	657-2468	
27982★	ELIZABETH PRMNT WVE	657-2374	6
★	PERMANENT WAVE CTR	657-2374	5
28030	PAULSON CLARENCE SR	674-2956	5
28062★	BARGAIN VLG ENTRPRS	657-9141	+0
28068	XXXX	00	
28072	XXXX	00	
28151★	BOURNS MAGNETICS	657-5195	8
28261★	MATTHEWS JAS H&CO	657-3174	9
28380★	MOTTE FARMS	657-4281	5
★	PERRIS MOBILEHOMES	657-4281	5
30249★	MAISEYS RUG CO	926-2663	4

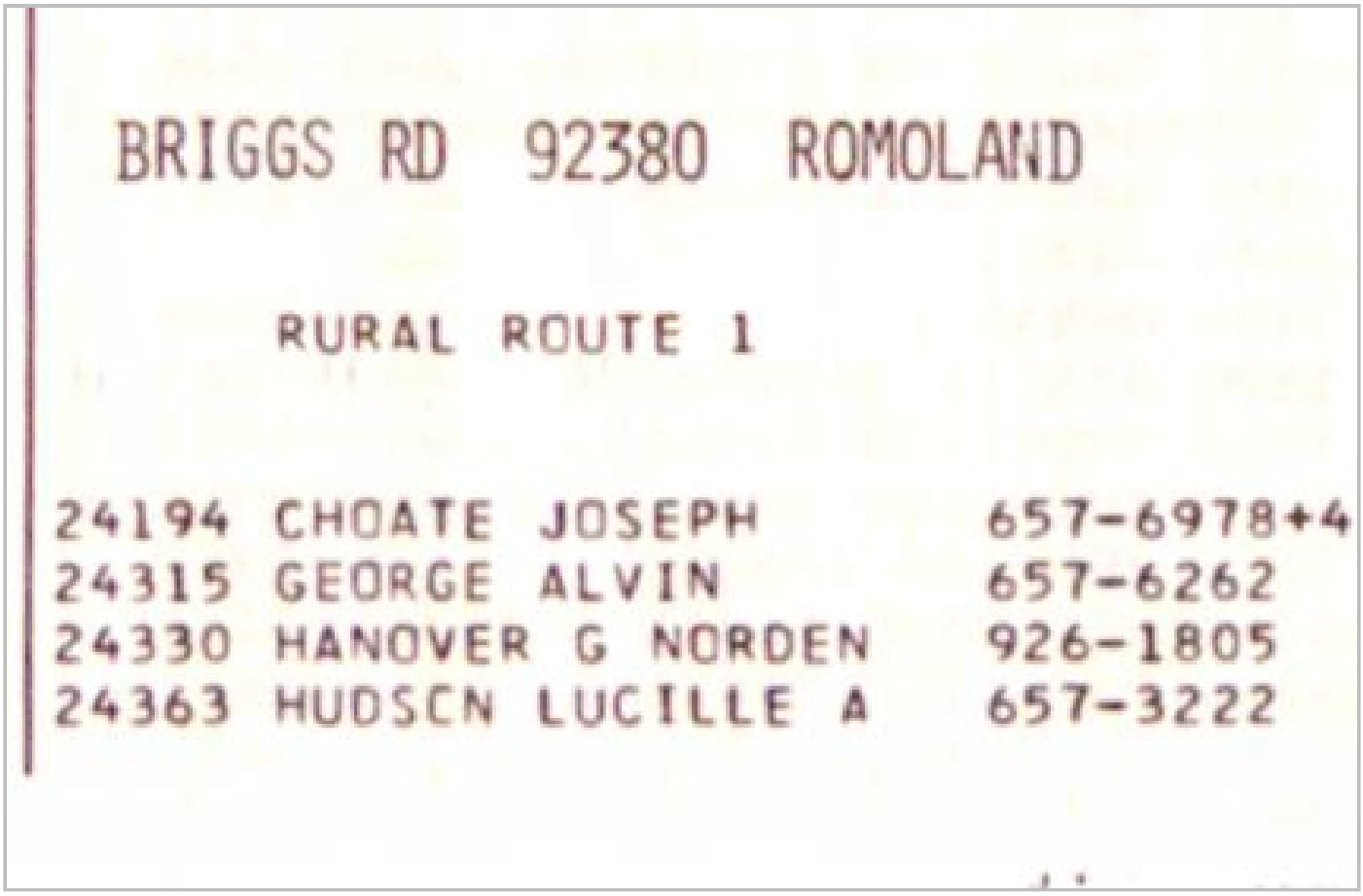
Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

US HIGHWAY 74 1980



Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

BRIGGS RD 1974



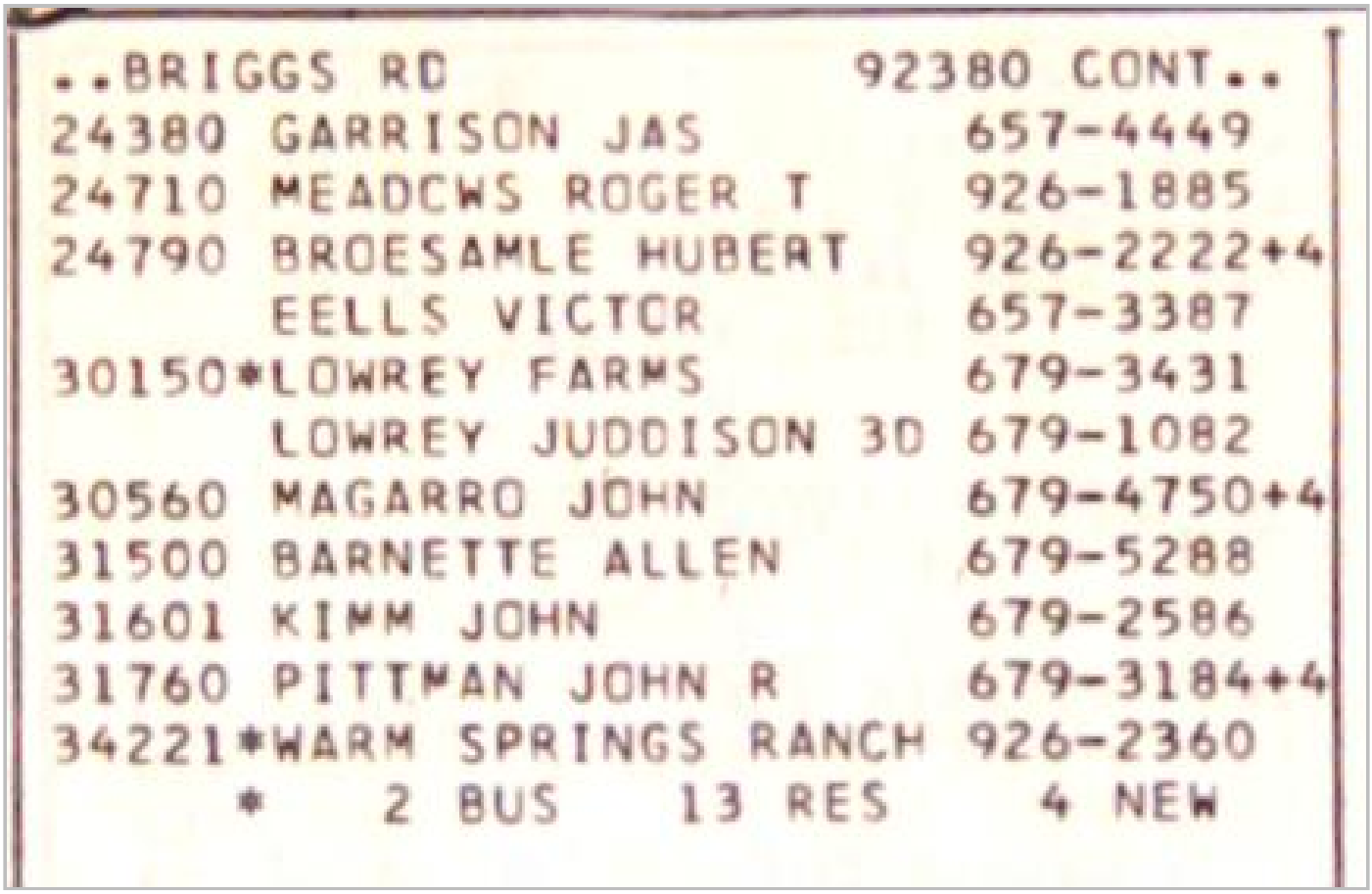
BRIGGS RD 92380 ROMOLAND

RURAL ROUTE 1

24194	CHOATE JOSEPH	657-6978+4
24315	GEORGE ALVIN	657-6262
24330	HANOVER G NORDEN	926-1805
24363	HUDSCN LUCILLE A	657-3222

Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

BRIGGS RD 1974

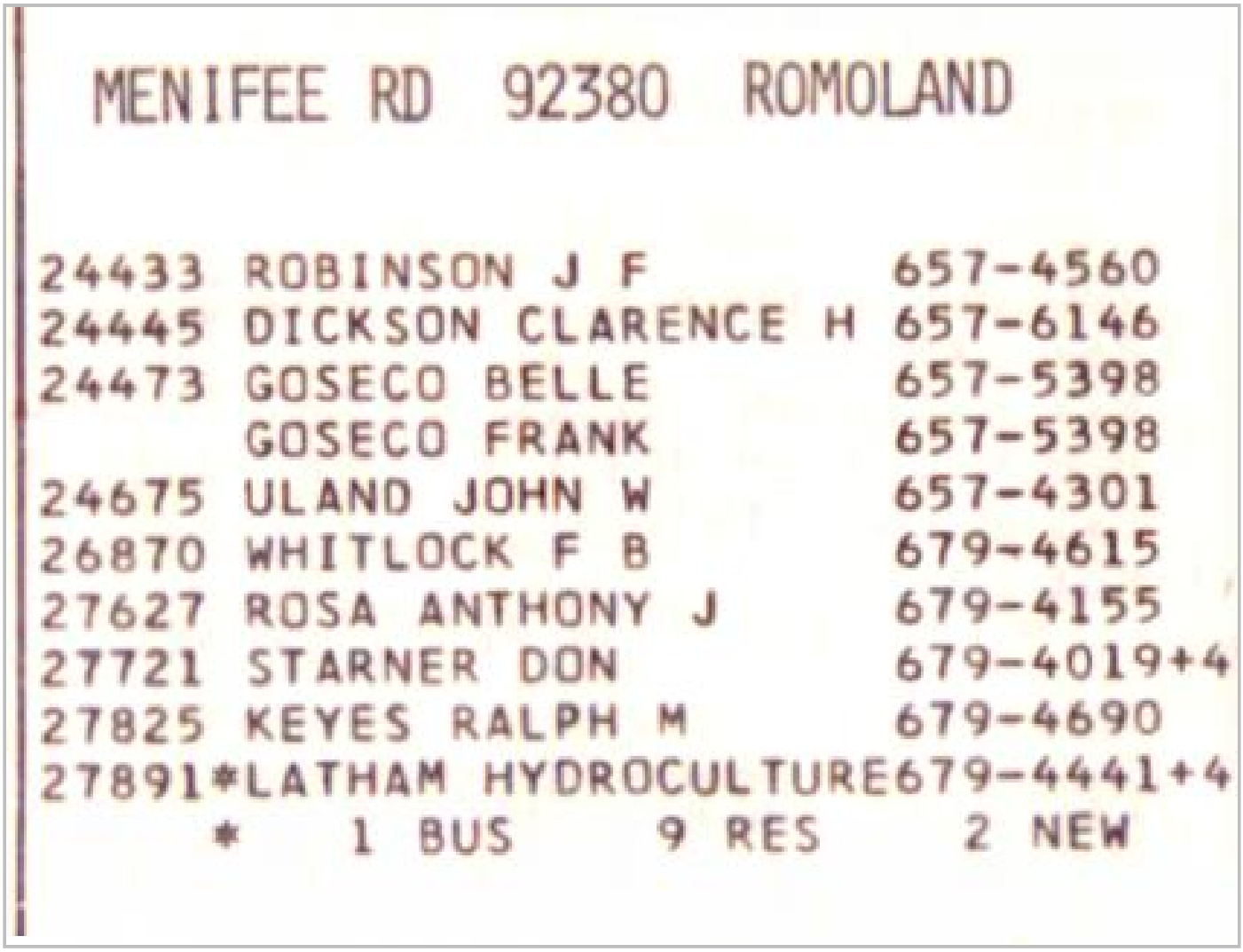


..BRIGGS RD 92380 CONT..

24380 GARRISON JAS 657-4449
24710 MEADOWS ROGER T 926-1885
24790 BROESAMLE HUBERT 926-2222+4
EELLS VICTOR 657-3387
30150*LOWREY FARMS 679-3431
LOWREY JUDDISON JR 679-1082
30560 MAGARRO JOHN 679-4750+4
31500 BARNETTE ALLEN 679-5288
31601 KIMM JOHN 679-2586
31760 PITTMAN JOHN R 679-3184+4
34221*WARM SPRINGS RANCH 926-2360
* 2 BUS 13 RES 4 NEW

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

MENIFEE RD 1974



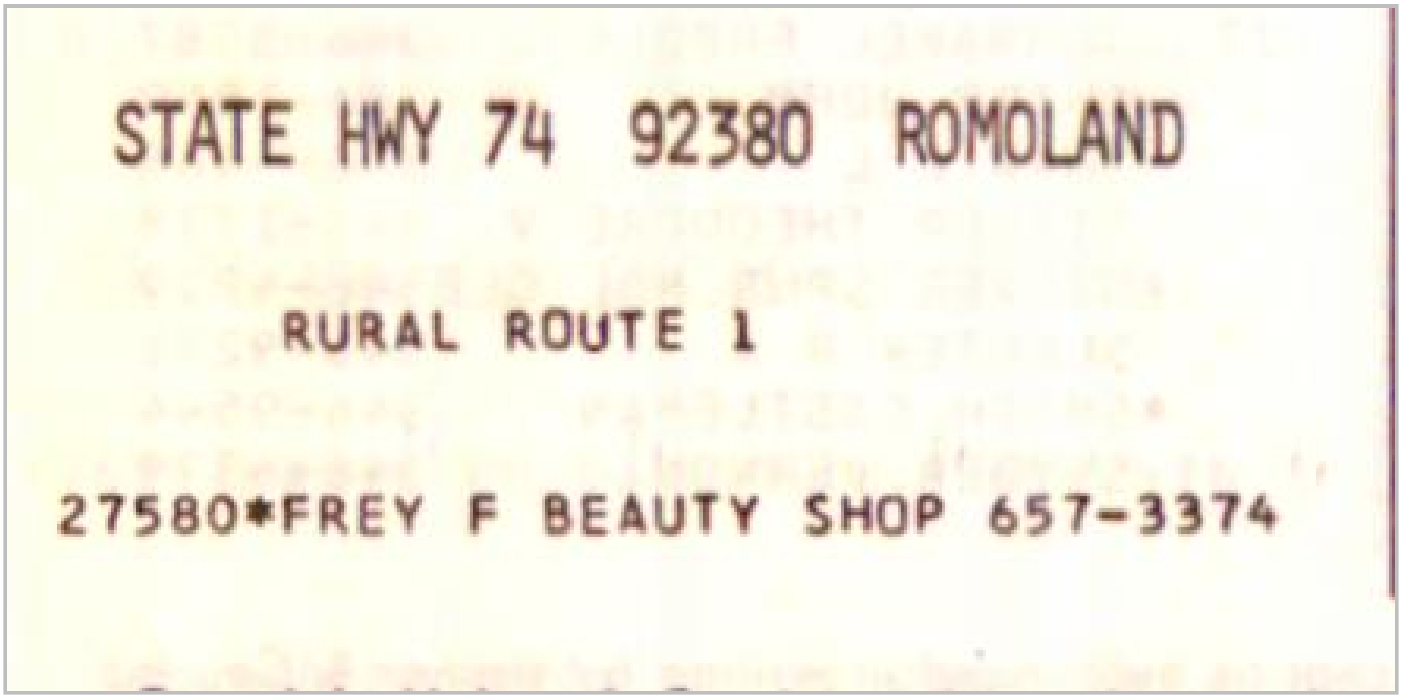
MENIFEE RD 92380 ROMOLAND

24433	ROBINSON J F	657-4560
24445	DICKSON CLARENCE H	657-6146
24473	GOSECO BELLE	657-5398
	GOSECO FRANK	657-5398
24675	ULAND JOHN W	657-4301
26870	WHITLOCK F B	679-4615
27627	ROSA ANTHONY J	679-4155
27721	STARNER DON	679-4019+4
27825	KEYES RALPH M	679-4690
27891	*LATHAM HYDROCULTURE	679-4441+4

* 1 BUS 9 RES 2 NEW

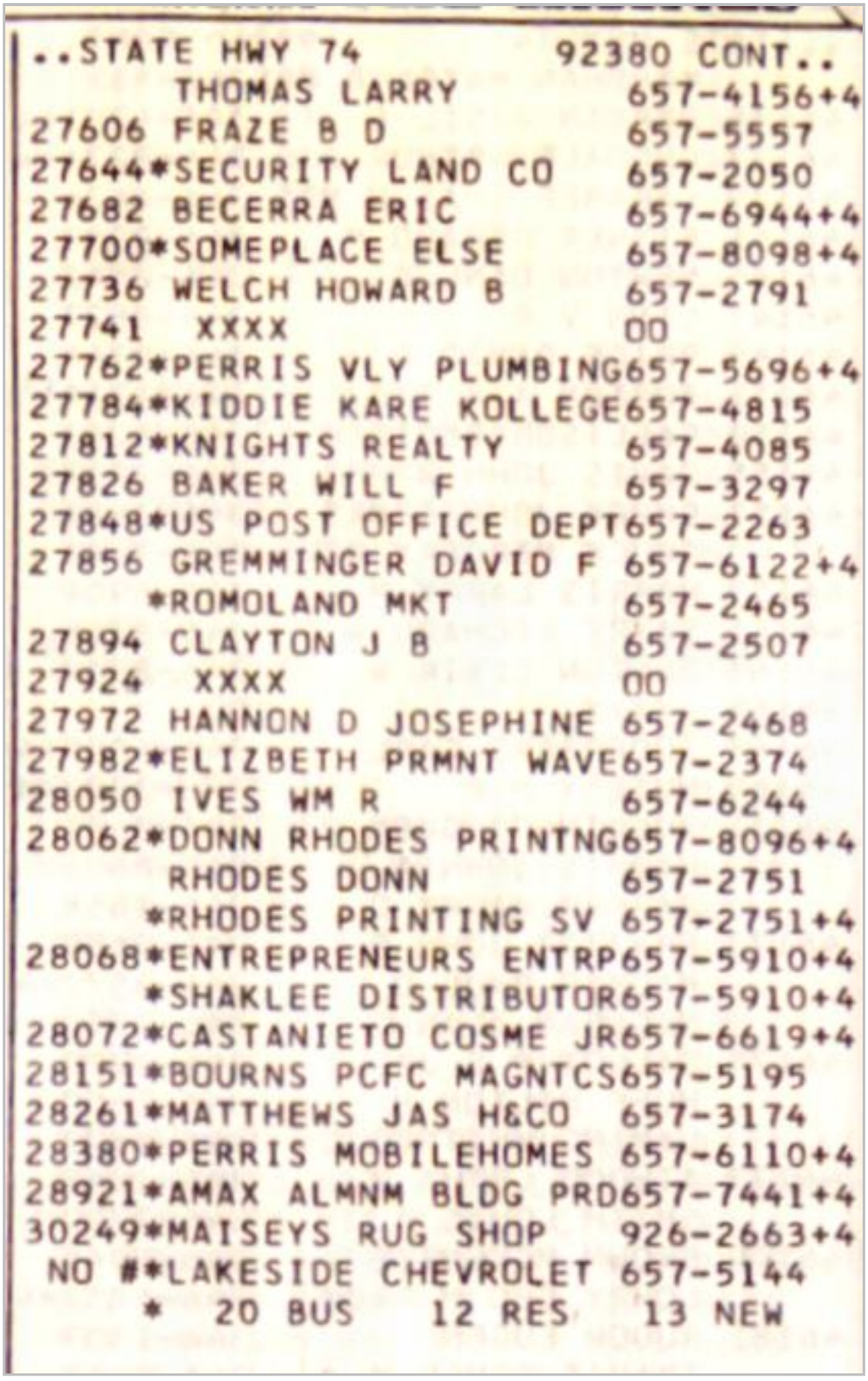
Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

US HIGHWAY 74 1974



Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

US HIGHWAY 74 1974



```
..STATE HWY 74              92380 CONT..
       THOMAS LARRY                657-4156+4
27606 FRAZE B D                    657-5557
27644*SECURITY LAND CO             657-2050
27682 BECERRA ERIC                 657-6944+4
27700*SOMEPLACE ELSE               657-8098+4
27736 WELCH HOWARD B               657-2791
27741  XXXX                        OO
27762*PERRIS VLY PLUMBING          657-5696+4
27784*KIDDIE KARE KOLLEGE          657-4815
27812*KNIGHTS REALTY                657-4085
27826 BAKER WILL F                 657-3297
27848*US POST OFFICE DEPT           657-2263
27856 GREMMINGER DAVID F           657-6122+4
      *ROMOLAND MKT                657-2465
27894 CLAYTON J B                  657-2507
27924  XXXX                        OO
27972 HANNON D JOSEPHINE           657-2468
27982*ELIZBETH PRMNT WAVE          657-2374
28050 IVES WM R                    657-6244
28062*DONN RHODES PRINTNG           657-8096+4
       RHODES DONN                 657-2751
      *RHODES PRINTING SV           657-2751+4
28068*ENTREPRENEURS ENTRP          657-5910+4
      *SHAKLEE DISTRIBUTOR         657-5910+4
28072*CASTANIETO COSME JR          657-6619+4
28151*BOURNS PCFC MAGNTCS          657-5195
28261*MATTHEWS JAS H&CO            657-3174
28380*PERRIS MOBILEHOMES           657-6110+4
28921*AMAX ALMNM BLDG PRD         657-7441+4
30249*MAISEYS RUG SHOP             926-2663+4
 NO #*LAKESIDE CHEVROLET           657-5144
      *  20 BUS    12 RES    13 NEW
```

APPENDIX E

REGULATORY RECORDS DOCUMENTATION

C3-8305
Menifee Road/Case Road
Sun City, CA 92585

Inquiry Number: 06340817.2r
January 25, 2021

The EDR Radius Map™ Report with GeoCheck®

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

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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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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

MENIFEE ROAD/CASE ROAD
SUN CITY, CA 92585

COORDINATES

Latitude (North):	33.7402010 - 33° 44' 24.72''
Longitude (West):	117.1475910 - 117° 8' 51.32''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	486328.6
UTM Y (Meters):	3733166.8
Elevation:	1491 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5641314 ROMOLAND, CA
Version Date:	2012
Northeast Map:	5640936 LAKEVIEW, CA
Version Date:	2012
Southeast Map:	5640944 WINCHESTER, CA
Version Date:	2012
Northwest Map:	5641330 PERRIS, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140603, 20140530
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
MENIFEE ROAD/CASE ROAD
SUN CITY, CA 92585

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	HOMELAND-ROMOLAND DR		CIWQS	Higher	1 ft.
A2	HOMELAND-ROMOLAND DR		CERS	Higher	1 ft.
B3	WILSON UTILITY CONST	26125 MENIFEE ROAD	CERS HAZ WASTE, CERS TANKS, CHMIRS, HAZNET, CIWQS,...	Lower	427, 0.081, WNW
B4	SCE VALLEY SUBSTATIO	26125 MENIFEE RD	AST	Lower	427, 0.081, WNW
B5	WILSON UTILITY CONST	26125 MENIFEE ROAD	RCRA NonGen / NLR	Lower	427, 0.081, WNW
B6	WILSON UTILITY CONST	26125 MENIFEE ROAD	RCRA NonGen / NLR	Lower	427, 0.081, WNW
B7	SCE VALLEY SUBSTATIO	26125 MENIFEE	RCRA-LQG, FINDS	Lower	427, 0.081, WNW
B8	SAN JACINTO VALLEY D	26100 MENIFEE	LUST, HIST CORTESE, CERS	Lower	599, 0.113, WNW
B9	SCE MENIFEE SERVICE	26100 MENIFEE AVE	RCRA-LQG, FINDS	Lower	599, 0.113, WNW
B10	SAN JACINTO AUTO/LSO	26100 MENIFEE RD.	RCRA-LQG	Lower	599, 0.113, WNW
B11	SAN JACINTO VALLEY D	26100 MENIFEE ROAD	LUST, Cortese	Lower	599, 0.113, WNW
B12	SO CAL EDISON - SAN	26100 MENIFEE RD	CERS HAZ WASTE, SWEEPS UST, CERS TANKS, NPDES,...	Lower	599, 0.113, WNW
B13	SCE MENIFEE SERVICE	26100 MENIFEE ROAD	AST	Lower	599, 0.113, WNW
B14	SAN JACINTO SERVICE	26100 MENIFEE ROAD	AST	Lower	599, 0.113, WNW
C15	ARCO AM/PM ROMOLAND	26050 MENIFEE RD	CERS HAZ WASTE, CERS TANKS, CERS	Lower	1163, 0.220, WNW
C16	CRESTVIEW CONSOLIDAT	26050 MENIFEE RD	RCRA NonGen / NLR	Lower	1163, 0.220, WNW
C17	ARCO AM/PM ROMOLAND	26050 MENIFEE RD	UST	Lower	1163, 0.220, WNW
18	B.P. JOHN RECYCLING	28700 MATHEWS ROAD	SWF/LF, CERS	Lower	1524, 0.289, WSW
19	B P JOHN HAULING	28700 MATTHEWS RD	SWF/LF, CERS HAZ WASTE, LDS, NPDES, CERS	Lower	1817, 0.344, WSW
20	MENIFEE VALLEY RANCH	MCCALL BOULEVARD/MEN	ENVIROSTOR, SCH	Lower	3439, 0.651, SSW
21	MCCALL MESA K-8 SCHO	MCCALL BOULEVARD/JUN	ENVIROSTOR, SCH	Higher	4234, 0.802, SSW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

Federal Delisted NPL site list

Delisted NPL ---------- National Priority List Deletions

Federal CERCLIS list

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

Federal CERCLIS NFRAP site list

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

Federal RCRA CORRACTS facilities list

CORRACTS ---------- Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

RCRA-SQG ---------- RCRA - Small Quantity Generators
RCRA-VSQG ---------- RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

Federal institutional controls / engineering controls registries

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

US INST CONTROLS ..... Institutional Controls Sites List

Federal ERNS list

ERNS ..... Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE ..... State Response Sites

State and tribal leaking storage tank lists

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

State and tribal voluntary cleanup sites

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

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
DEBRIS REGION 9 ..... Torres Martinez Reservation Illegal Dump Site Locations
ODI ..... Open Dump Inventory
IHS OPEN DUMPS ..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

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

EXECUTIVE SUMMARY

Local Lists of Registered Storage Tanks

HIST UST	Hazardous Substance Storage Container Database
CA FID UST	Facility Inventory Database

Local Land Records

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

Records of Emergency Release Reports

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

Other Ascertainable Records

FUDS	Formerly Used Defense Sites
DOD	Department of Defense Sites
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR	Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
2020 COR ACTION	2020 Corrective Action Program List
TSCA	Toxic Substances Control Act
TRIS	Toxic Chemical Release Inventory System
SSTS	Section 7 Tracking Systems
ROD	Records Of Decision
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
PRP	Potentially Responsible Parties
PADS	PCB Activity Database System
ICIS	Integrated Compliance Information System
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System
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

UXO ---- Unexploded Ordnance Sites
DOCKET HWC ---- Hazardous Waste Compliance Docket Listing
ECHO ---- Enforcement & Compliance History Information
FUELS PROGRAM ---- EPA Fuels Program Registered Listing
CA BOND EXP. PLAN ---- Bond Expenditure Plan
CUPA Listings ---- CUPA Resources List
DRYCLEANERS ---- Cleaner Facilities
EMI ---- Emissions Inventory Data
ENF ---- Enforcement Action Listing
Financial Assurance ---- Financial Assurance Information Listing
HAZNET ---- Facility and Manifest Data
ICE ---- ICE
HWP ---- EnviroStor Permitted Facilities Listing
HWT ---- Registered Hazardous Waste Transporter Database
MINES ---- Mines Site Location Listing
MWMP ---- Medical Waste Management Program Listing
NPDES ---- NPDES Permits Listing
PEST LIC ---- Pesticide Regulation Licenses Listing
PROC ---- Certified Processors Database
Notify 65 ---- Proposition 65 Records
UIC ---- UIC Listing
UIC GEO ---- UIC GEO (GEOTRACKER)
WASTEWATER PITS ---- Oil Wastewater Pits Listing
WDS ---- Waste Discharge System
WIP ---- Well Investigation Program Case List
MILITARY PRIV SITES ---- MILITARY PRIV SITES (GEOTRACKER)
PROJECT ---- PROJECT (GEOTRACKER)
WDR ---- Waste Discharge Requirements Listing
NON-CASE INFO ---- NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS ---- OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS ---- PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT ---- SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ ---- Well Stimulation Project (GEOTRACKER)
HWTS ---- Hazardous Waste Tracking System
MINES MRDS ---- Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP ---- EDR Proprietary Manufactured Gas Plants
EDR Hist Auto ---- EDR Exclusive Historical Auto Stations
EDR Hist Cleaner ---- EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF ---- Recovered Government Archive Solid Waste Facilities List
RGA LUST ---- Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

EXECUTIVE SUMMARY

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

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

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

RCRA-LQG: 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.

A review of the RCRA-LQG list, as provided by EDR, and dated 12/14/2020 has revealed that there are 3 RCRA-LQG sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SCE VALLEY SUBSTATIO EPA ID:: CA0000562157	***26125 MENIFEE***	***WNW 0 - 1/8 (0.081 mi.)***	***B7***	***22***
SCE MENIFEE SERVICE EPA ID:: CAR000195925	***26100 MENIFEE AVE***	***WNW 0 - 1/8 (0.113 mi.)***	***B9***	***30***
SAN JACINTO AUTO/LSO EPA ID:: CAD981681547	26100 MENIFEE RD.	WNW 0 - 1/8 (0.113 mi.)	B10	36

State- and tribal - equivalent CERCLIS

ENVIROSTOR: 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.

A review of the ENVIROSTOR list, as provided by EDR, and dated 10/26/2020 has revealed that there are 2 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MCCALL MESA K-8 SCHO	***MCCALL BOULEVARD/JUN***	***SSW 1/2 - 1 (0.802 mi.)***	***21***	***85***

Facility Id: 33010066
Status: No Further Action

Lower Elevation	Address	Direction / Distance	Map ID	Page
MENIFEE VALLEY RANCH	***MCCALL BOULEVARD/MEN***	***SSW 1/2 - 1 (0.651 mi.)***	***20***	***82***

Facility Id: 33010076
Status: No Further Action

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

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the SWF/LF list, as provided by EDR, has revealed that there are 2 SWF/LF sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
B.P. JOHN RECYCLING	***28700 MATHEWS ROAD***	***WSW 1/4 - 1/2 (0.289 mi.)***	***18***	***72***

Database: SWF/LF (SWIS), Date of Government Version: 11/09/2020
Facility ID: 33-AA-0301
Operational Status: Active
Regulation Status: Notification

B P JOHN HAULING	***28700 MATTHEWS RD***	***WSW 1/4 - 1/2 (0.344 mi.)***	***19***	***75***

Database: LOS ANGELES CO. LF, Date of Government Version: 10/09/2020
Site ID: 2744
Status: Active

State and tribal leaking storage tank lists

LUST: 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.

A review of the LUST list, as provided by EDR, has revealed that there are 2 LUST sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SAN JACINTO VALLEY D	***26100 MENIFEE***	***WNW 0 - 1/8 (0.113 mi.)***	***B8***	***28***

Database: LUST, Date of Government Version: 09/08/2020
Status: Completed - Case Closed
Global Id: T0606500038

SAN JACINTO VALLEY D	***26100 MENIFEE ROAD***	***WNW 0 - 1/8 (0.113 mi.)***	***B11***	***39***

Database: LUST REG 8, Date of Government Version: 02/14/2005
Facility Status: Case Closed
Global ID: T0606500038

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ARCO AM/PM ROMOLAND	26050 MENIFEE RD	WNW 1/8 - 1/4 (0.220 mi.)	C17	71
Database: RIVERSIDE CO. UST, Date of Government Version: 10/06/2020				
Database: UST, Date of Government Version: 09/08/2020				
Facility Id: FA0022507				

AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the AST list, as provided by EDR, has revealed that there are 3 AST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SCE VALLEY SUBSTATIO	26125 MENIFEE RD	WNW 0 - 1/8 (0.081 mi.)	B4	17
Database: AST, Date of Government Version: 07/06/2016				
SCE MENIFEE SERVICE	26100 MENIFEE ROAD	WNW 0 - 1/8 (0.113 mi.)	B13	49
Database: AST, Date of Government Version: 07/06/2016				
SAN JACINTO SERVICE	26100 MENIFEE ROAD	WNW 0 - 1/8 (0.113 mi.)	B14	49
Database: AST, Date of Government Version: 07/06/2016				

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

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.

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 10/19/2020 has revealed that there are 3 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
WILSON UTILITY CONST	***26125 MENIFEE ROAD***	***WNW 0 - 1/8 (0.081 mi.)***	***B3***	***9***
SO CAL EDISON - SAN	***26100 MENIFEE RD***	***WNW 0 - 1/8 (0.113 mi.)***	***B12***	***40***
ARCO AM/PM ROMOLAND	***26050 MENIFEE RD***	***WNW 1/8 - 1/4 (0.220 mi.)***	***C15***	***50***

EXECUTIVE SUMMARY

Local Lists of Registered Storage Tanks

SWEEPS UST: 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.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there is 1 SWEEPS UST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SO CAL EDISON - SAN	***26100 MENIFEE RD***	***WNW 0 - 1/8 (0.113 mi.)***	***B12***	***40***
Status: A Tank Status: A Comp Number: 22198				

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.

A review of the CERS TANKS list, as provided by EDR, and dated 10/19/2020 has revealed that there are 3 CERS TANKS sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
WILSON UTILITY CONST	***26125 MENIFEE ROAD***	***WNW 0 - 1/8 (0.081 mi.)***	***B3***	***9***
SO CAL EDISON - SAN	***26100 MENIFEE RD***	***WNW 0 - 1/8 (0.113 mi.)***	***B12***	***40***
ARCO AM/PM ROMOLAND	***26050 MENIFEE RD***	***WNW 1/8 - 1/4 (0.220 mi.)***	***C15***	***50***

Other Ascertainable Records

RCRA NonGen / NLR: 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.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 12/14/2020 has revealed that there are 3 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
WILSON UTILITY CONST	26125 MENIFEE ROAD	WNW 0 - 1/8 (0.081 mi.)	B5	17
WILSON UTILITY CONST EPA ID:: CAC003039637	26125 MENIFEE ROAD	WNW 0 - 1/8 (0.081 mi.)	B6	20
CRESTVIEW CONSOLIDAT EPA ID:: CAL000304847	26050 MENIFEE RD	WNW 1/8 - 1/4 (0.220 mi.)	C16	69

EXECUTIVE SUMMARY

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

A review of the Cortese list, as provided by EDR, and dated 06/22/2020 has revealed that there is 1 Cortese site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SAN JACINTO VALLEY D	***26100 MENIFEE ROAD***	***WNW 0 - 1/8 (0.113 mi.)***	***B11***	***39***
Cleanup Status: COMPLETED - CASE CLOSED				

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

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
SAN JACINTO VALLEY D	***26100 MENIFEE***	***WNW 0 - 1/8 (0.113 mi.)***	***B8***	***28***
Reg Id: 083300334T				

CIWQS: 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.

A review of the CIWQS list, as provided by EDR, and dated 08/31/2020 has revealed that there is 1 CIWQS site within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HOMELAND-ROMOLAND DR		0 - 1/8 (0.000 mi.)	A1	9

CERS: 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

A review of the CERS list, as provided by EDR, and dated 10/19/2020 has revealed that there is 1 CERS site within approximately 0.001 miles of the target property.

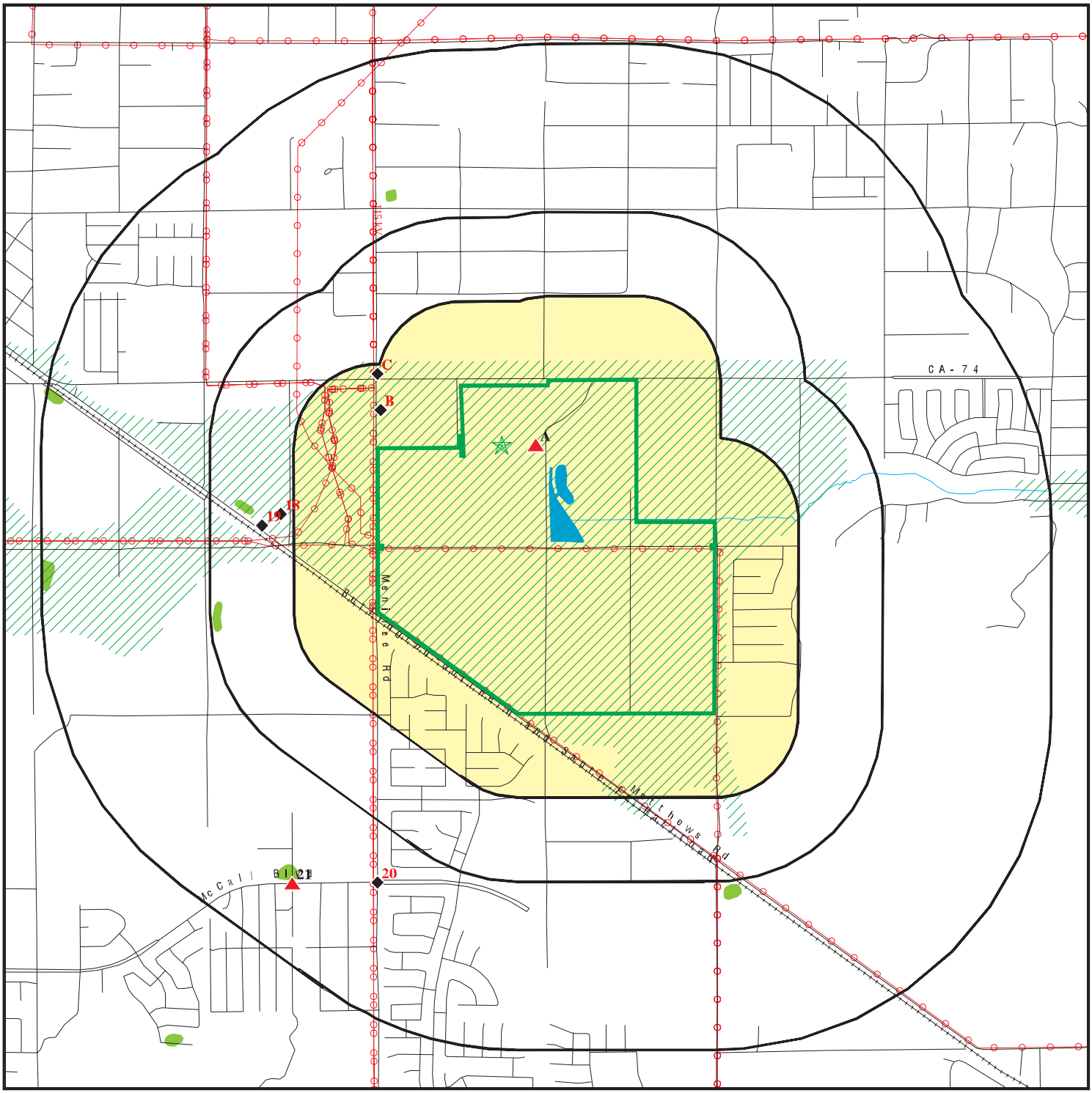
Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HOMELAND-ROMOLAND DR		0 - 1/8 (0.000 mi.)	A2	9

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

Site Name	Database(s)
PROPOSED ELEMENTARY SCHOOL NO. 15	CDL ENVIROSTOR, SCH

OVERVIEW MAP - 06340817.2R



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

0 1/4 1/2 1 Miles

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern

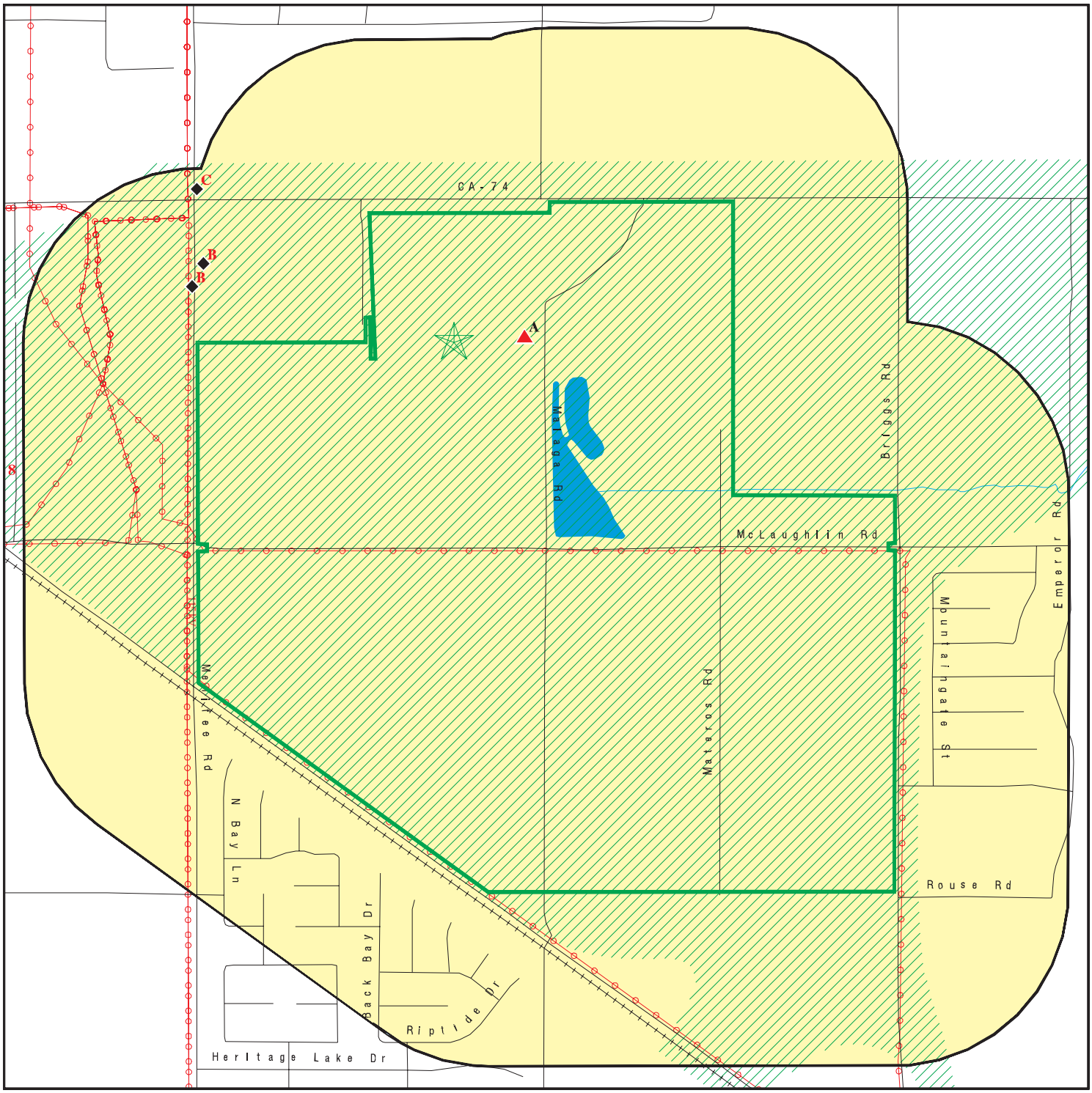
N

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

SITE NAME: C3-8305	CLIENT: Hillmann Environmental Co.
ADDRESS: Menifee Road/Case Road Sun City CA 92585	CONTACT: Aaron Alvarez
LAT/LONG: 33.740201 / 117.147591	INQUIRY #: 06340817.2r DATE: January 25, 2021 10:42 am

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DETAIL MAP - 06340817.2R



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- Areas of Concern

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

SITE NAME: C3-8305	CLIENT: Hillmann Environmental Co.
ADDRESS: Menifee Road/Case Road Sun City CA 92585	CONTACT: Aaron Alvarez INQUIRY #: 06340817.2r
LAT/LONG: 33.740201 / 117.147591	DATE: January 25, 2021 10:43 am

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		3	0	NR	NR	NR	3
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equivalent CERCLIS								
ENVIROSTOR	1.000		0	0	0	2	NR	2
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	2	NR	NR	2
State and tribal leaking storage tank lists								
LUST	0.500		2	0	0	NR	NR	2

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	1	NR	NR	NR	1
AST	0.250		3	0	NR	NR	NR	3
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250		2	1	NR	NR	NR	3
US CDL	0.001		0	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		1	0	NR	NR	NR	1
HIST UST	0.250		0	0	NR	NR	NR	0
CA FID UST	0.250		0	0	NR	NR	NR	0
CERS TANKS	0.250		2	1	NR	NR	NR	3
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		2	1	NR	NR	NR	3
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		1	0	0	NR	NR	1
CUPA Listings	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		1	0	0	NR	NR	1
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	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
UIC GEO	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
PROJECT	0.001		0	NR	NR	NR	NR	0
WDR	0.001		0	NR	NR	NR	NR	0
CIWQS	0.001		1	NR	NR	NR	NR	1
CERS	0.001		1	NR	NR	NR	NR	1
NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
HWTS	TP		NR	NR	NR	NR	NR	0
MINES MRDS	0.001		0	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL 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 Govt. Archives								
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		0	19	4	2	2	0	27

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 **HOMELAND-ROMOLAND DRAINAGE PLAN** **CIWQS** **S120029926**
N/A

< 1/8
1 ft.

RIVERSIDE (County), CA

Site 1 of 2 in cluster A

Relative:
Higher

Actual:
1494 ft.

CIWQS:

Name:	HOMELAND-ROMOLAND DRAINAGE PLAN
Address:	Not reported
City,State,Zip:	CA
Agency:	Homeland/Romoland ADP Inc.
Agency Address:	12865 Pointe Del Mar Way 200, Del Mar, CA 92014-3859
Place/Project Type:	Dredge/Fill Site
SIC/NAICS:	Not reported
Region:	8
Program:	CERFILLEXC
Regulatory Measure Status:	Active
Regulatory Measure Type:	WDR
Order Number:	R8-2007-0018
WDID:	8 332839001
NPDES Number:	Not reported
Adoption Date:	06/29/2007
Effective Date:	06/29/2007
Termination Date:	Not reported
Expiration/Review Date:	06/01/2022
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	C
TTWQ:	2
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.740278
Longitude:	-117.145833

A2 **HOMELAND-ROMOLAND DRAINAGE PLAN** **CERS** **S123506728**
N/A

< 1/8
1 ft.

, CA

Site 2 of 2 in cluster A

Relative:
Higher

Actual:
1494 ft.

CERS:

Name:	HOMELAND-ROMOLAND DRAINAGE PLAN
Address:	Not reported
City,State,Zip:	CA
Site ID:	265231
CERS ID:	782808
CERS Description:	Wetlands - Fill and Dredge Material

B3 **WILSON UTILITY CONSTRUCTION CO.** **CERS HAZ WASTE** **S109694163**
WNW **26125 MENIFEE ROAD** **CERS TANKS** **N/A**
< 1/8 **SUN CITY, CA 92585** **CHMIRS**
0.081 mi. **HAZNET**
427 ft. **Site 1 of 12 in cluster B** **CIWQS**
CERS
HWTS

Relative:
Lower

Actual:
1477 ft.

CERS HAZ WASTE:

Name:	SCE VALLEY SUBSTATION

WILSON UTILITY CONSTRUCTION CO. (Continued) **S109694163**

Address: 26125 MENIFEE RD
City,State,Zip: SUN CITY, CA 92585
Site ID: 151537
CERS ID: 10159861
CERS Description: Hazardous Waste Generator

CERS TANKS:
Name: SCE VALLEY SUBSTATION
Address: 26125 MENIFEE RD
City,State,Zip: SUN CITY, CA 92585
Site ID: 151537
CERS ID: 10159861
CERS Description: Aboveground Petroleum Storage

CHMIRS:
Name: Not reported
Address: 26125 MENIFEE RD
City,State,Zip: ROMOLAND, CA 92585
OES Incident Number: 12-3546
OES notification: 06/18/2012
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Facility Telephone: Not reported
Waterway Involved: No
Waterway: Not reported
Spill Site: Utilities/Substation
Cleanup By: Contractor
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Gal(s)
Other: Not reported

WILSON UTILITY CONSTRUCTION CO. (Continued) **S109694163**

Date/Time:	915
Year:	2012
Agency:	SoCal Edison
Incident Date:	6/18/2012
Admin Agency:	Riverside County Environmental Health
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Mineral Oil
Quantity Released:	100
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	A sub-station transformer had a malfunction and leaked.

HAZNET:

Name:	MARINA LANDSCAPE, INC.
Address:	26125 MENIFEE RD
Address 2:	Not reported
City,State,Zip:	SUN CITY, CA 925859441
Contact:	LARRY HARRON
Telephone:	7147040423
Mailing Name:	Not reported
Mailing Address:	1900 S LEWIS ST
Year:	2016
Gepaid:	CAC002874045
TSD EPA ID:	CAD982444481
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.4

CIWQS:

Name:	DPV2 VALLEY SUBSTATION
Address:	26125 MENIFEE ROAD
City,State,Zip:	SUN CITY, CA 92585
Agency:	Southern California Edison
Agency Address:	2244 Walnut Grove Ave GO 1 Quad 2C, Rosemead, CA 91770
Place/Project Type:	Construction - Utility: Substation Construction

WILSON UTILITY CONSTRUCTION CO. (Continued) **S109694163**

SIC/NAICS:	Not reported
Region:	8
Program:	CONSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water construction
Order Number:	2009-0009-DWQ
WDID:	8 33C364073
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	07/16/2012
Termination Date:	12/12/2013
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.738889
Longitude:	-117.156667

CERS:

Name:	SCE VALLEY SUBSTATION
Address:	26125 MENIFEE RD
City,State,Zip:	SUN CITY, CA 92585
Site ID:	151537
CERS ID:	10159861
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	151537
Site Name:	SCE Valley Substation
Violation Date:	02-13-2018
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to regularly test liquid level sensing devices to ensure proper operation.
Violation Notes:	Returned to compliance on 03/13/2018.
Violation Division:	Riverside County Department of Env Health
Violation Program:	APSA
Violation Source:	CERS

Site ID:	151537
Site Name:	SCE Valley Substation
Violation Date:	02-13-2018
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to provide buried piping that is installed or replaced on or after August 16, 2002, with a protective wrapping or coating, and to ensure it is cathodically protected or otherwise satisfies the corrosion protection standards for piping in 40 CFR part 280 or 281.
Violation Notes:	Returned to compliance on 03/13/2018.
Violation Division:	Riverside County Department of Env Health
Violation Program:	APSA
Violation Source:	CERS

Site ID:	151537

WILSON UTILITY CONSTRUCTION CO. (Continued) **S109694163**

Site Name: SCE Valley Substation
Violation Date: 02-13-2018
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to inspect for deterioration any section of buried piping that is exposed for any reason, and to undertake additional examination and corrective action if corrosion damage is found.
Violation Notes: Returned to compliance on 03/13/2018.
Violation Division: Riverside County Department of Env Health
Violation Program: APSA
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-13-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-13-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-13-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-31-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-31-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

WILSON UTILITY CONSTRUCTION CO. (Continued) **S109694163**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-31-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Riverside County Department of Env Health
Eval Program:	HW
Eval Source:	CERS

Coordinates:

Site ID:	151537
Facility Name:	SCE Valley Substation
Env Int Type Code:	HWG
Program ID:	10159861
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.741420
Longitude:	-117.154150

Affiliation:

Affiliation Type Desc:	Property Owner
Entity Name:	Southern California Edison
Entity Title:	Not reported
Affiliation Address:	P.O. Box 5085 (Attn: ESD, Programs & Governance)
Affiliation City:	Rosemead
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91770
Affiliation Phone:	(626) 302-1212

Affiliation Type Desc:	CUPA District
Entity Name:	Riverside Cnty Env Health
Entity Title:	Not reported
Affiliation Address:	4065 County Circle Drive, Room 104
Affiliation City:	Riverside
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92503
Affiliation Phone:	(951) 358-5055

Affiliation Type Desc:	Document Preparer
Entity Name:	Zachary Spahn
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	P.O. Box 5085 (Attn: ESD, Programs & Governance)
Affiliation City:	Rosemead
Affiliation State:	CA

WILSON UTILITY CONSTRUCTION CO. (Continued) **S109694163**

Affiliation Country:	Not reported
Affiliation Zip:	91770
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Zachary Spahn
Entity Title:	Consultant
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Southern California Edison
Entity Title:	Not reported
Affiliation Address:	P.O. Box 5085 (Attn: ESD, Programs & Governance)
Affiliation City:	Rosemead
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91770
Affiliation Phone:	(626) 302-1212
Affiliation Type Desc:	Parent Corporation
Entity Name:	Southern California Edison, Transmission and Distribution Organization (TD)
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Environmental Notification Center
Entity Title:	Not reported
Affiliation Address:	P.O. Box 5085 (Attn: ESD, Programs & Governance)
Affiliation City:	Rosemead
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91770
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Southern California Edison
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(626) 302-1212

WILSON UTILITY CONSTRUCTION CO. (Continued) **S109694163**

HWTS:

Name:	MARINA LANDSCAPE, INC.
Address:	26125 MENIFEE RD
Address 2:	Not reported
City,State,Zip:	SUN CITY, CA 925859441
EPA ID:	CAC002874045
Inactive Date:	11/17/2016
Create Date:	08/17/2016
Last Act Date:	11/17/2016
Mailing Name:	Not reported
Mailing Address:	1900 S LEWIS ST
Mailing Address 2:	Not reported
Mailing City,State,Zip:	ANAHEIM, CA 928056718
Owner Name:	ROBERT COWAN
Owner Address:	1900 S LEWIS ST
Owner Address 2:	Not reported
Owner City,State,Zip:	ANAHEIM, CA 928056718
Contact Name:	LARRY HARRON
Contact Address:	1900 S LEWIS ST
Contact Address 2:	Not reported
City,State,Zip:	ANAHEIM, CA 928056718

Name:	WILSON UTILITY CONSTRUCTION CO.
Address:	26125 MENIFEE ROAD
Address 2:	Not reported
City,State,Zip:	SUN CITY, CA 92585
EPA ID:	CAC003077483
Inactive Date:	Not reported
Create Date:	08/03/2020
Last Act Date:	08/03/2020
Mailing Name:	Not reported
Mailing Address:	1190 N.W. THIRD
Mailing Address 2:	Not reported
Mailing City,State,Zip:	CANBY, OR 97013
Owner Name:	WILSON CONSTRUCTION UTILITY CO.
Owner Address:	1190 N.W. THIRD
Owner Address 2:	Not reported
Owner City,State,Zip:	CANBY, OR 97013
Contact Name:	HANNAH COLLETTE
Contact Address:	1190 N.W. THIRD
Contact Address 2:	Not reported
City,State,Zip:	CANBY, OR 97013

NAICS:

EPA ID:	CAC003077483
Create Date:	2020-08-03 10:16:28.620
NAICS Code:	99999
NAICS Description:	Not Otherwise Specified
Issued EPA ID Date:	2020-08-03 10:16:28.62000
Inactive Date:	Not reported
Facility Name:	WILSON UTILITY CONSTRUCTION CO.
Facility Address:	26125 MENIFEE ROAD
Facility Address 2:	Not reported
Facility City:	SUN CITY
Facility County:	Not reported
Facility State:	CA
Facility Zip:	92585

B4 **SCE VALLEY SUBSTATION** **AST** **A100424261**
WNW **26125 MENIFEE RD** **N/A**
< 1/8 **SUN CITY, CA 92585**
0.081 mi.
427 ft. **Site 2 of 12 in cluster B**

Relative: AST:
Lower

Actual:
1477 ft.

Name:	SCE VALLEY SUBSTATION
Address:	26125 MENIFEE RD
City/Zip:	SUN CITY,92585
Certified Unified Program Agencies:	Not reported
Owner:	Southern California Edison
Total Gallons:	Not reported
CERSID:	10159861
Facility ID:	FA0016398
Business Name:	Southern California Edison, Transmission and Distribution Organization (TD)
Phone:	(626) 302-1212
Fax:	Not reported
Mailing Address:	P.O. Box 800 (Attn: CES Compliance Gateway 6040)
Mailing Address City:	Rosemead
Mailing Address State:	CA
Mailing Address Zip Code:	91770
Operator Name:	Southern California Edison
Operator Phone:	(626) 302-1212
Owner Phone:	(626) 302-1212
Owner Mail Address:	P.O. Box 800 (Attn: CES Compliance Gateway 6040)
Owner State:	CA
Owner Zip Code:	91770
Owner Country:	United States
Property Owner Name:	Southern California Edison
Property Owner Phone:	(626) 302-1212
Property Owner Mailing Address:	P.O. Box 800 (Attn: CES Compliance Gateway 6040)
Property Owner City:	Rosemead
Property Owner Stat :	CA
Property Owner Zip Code:	91770
Property Owner Country:	United States
EPAID:	CA0000562157

B5 **WILSON UTILITY CONSTRUCTION CO.** **RCRA NonGen / NLR** **1026471873**
WNW **26125 MENIFEE ROAD** **CAC003077483**
< 1/8 **SUN CITY, CA 92585**
0.081 mi.
427 ft. **Site 3 of 12 in cluster B**

Relative: RCRA NonGen / NLR:
Lower

Actual:
1477 ft.

Date Form Received by Agency:	2020-08-03 00:00:00.0
Handler Name:	WILSON UTILITY CONSTRUCTION CO.
Handler Address:	26125 MENIFEE ROAD
Handler City,State,Zip:	SUN CITY, CA 92585
EPA ID:	CAC003077483
Contact Name:	HANNAH COLLETTE
Contact Address:	1190 N.W. THIRD
Contact City,State,Zip:	CANBY, OR 97013
Contact Telephone:	503-263-6882
Contact Fax:	Not reported
Contact Email:	HCOLLETTE@WILSONCONST.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified

WILSON UTILITY CONSTRUCTION CO. (Continued) **1026471873**

Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1190 N.W. THIRD
Mailing City,State,Zip:	CANBY, OR 97013
Owner Name:	WILSON CONSTRUCTION UTILITY CO.
Owner Type:	Other
Operator Name:	HANNAH COLLETTE
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No

WILSON UTILITY CONSTRUCTION CO. (Continued) **1026471873**

Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2020-08-14 15:09:56.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	WILSON CONSTRUCTION UTILITY CO.
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1190 N.W. THIRD
Owner/Operator City,State,Zip:	CANBY, OR 97013
Owner/Operator Telephone:	913-708-3350
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	HANNAH COLLETTE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1190 N.W. THIRD
Owner/Operator City,State,Zip:	CANBY, OR 97013
Owner/Operator Telephone:	503-263-6882
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2020-08-03 00:00:00.0
Handler Name:	WILSON UTILITY CONSTRUCTION CO.
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

WILSON UTILITY CONSTRUCTION CO. (Continued) **1026471873**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

B6 **WILSON UTILITY CONSTRUCTION COMPANY** **RCRA NonGen / NLR** **1025859103**
WNW **26125 MENIFEE ROAD** **CAC003039637**
< 1/8 **SUN CITY, CA 92585**
0.081 mi.
427 ft. **Site 4 of 12 in cluster B**

Relative:
Lower

Actual:
1477 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	2019-10-21 00:00:00.0
Handler Name:	WILSON UTILITY CONSTRUCTION COMPANY
Handler Address:	26125 MENIFEE ROAD
Handler City,State,Zip:	SUN CITY, CA 92585
EPA ID:	CAC003039637
Contact Name:	HANNAH COLLETTE
Contact Address:	1190 N.W. THIRD
Contact City,State,Zip:	CANBY, OR 97013
Contact Telephone:	913-708-3350
Contact Fax:	Not reported
Contact Email:	HCOLLETTE@WILSONCONST.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1190 N.W. THIRD
Mailing City,State,Zip:	CANBY, OR 97013
Owner Name:	HANNAH COLLETTE
Owner Type:	Other
Operator Name:	HANNAH COLLETTE
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported

WILSON UTILITY CONSTRUCTION COMPANY (Continued) **1025859103**

Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2019-10-25 14:15:58.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	HANNAH COLLETTE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1190 N.W. THIRD
Owner/Operator City,State,Zip:	CANBY, OR 97013
Owner/Operator Telephone:	913-708-3350
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	HANNAH COLLETTE
Legal Status:	Other

WILSON UTILITY CONSTRUCTION COMPANY (Continued) **1025859103**

Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1190 N.W. THIRD
Owner/Operator City,State,Zip:	CANBY, OR 97013
Owner/Operator Telephone:	913-708-3350
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2019-10-21 00:00:00.0
Handler Name:	WILSON UTILITY CONSTRUCTION COMPANY
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

B7 **SCE VALLEY SUBSTATION** **RCRA-LQG** **1000905371**
WNW **26125 MENIFEE** **FINDS** **CA0000562157**
< 1/8 **ROMOLAND, CA 92585**
0.081 mi.
427 ft. **Site 5 of 12 in cluster B**

Relative: **Lower**

Actual: **1477 ft.**

RCRA-LQG:

Date Form Received by Agency:		2010-12-07 00:00:00.0
Handler Name:	SCE VALLEY SUBSTATION	
Handler Address:		26125 MENIFEE
Handler City,State,Zip:		ROMOLAND, CA 92585
EPA ID:		CA0000562157
Contact Name:		SARA M DUVALL
Contact Address:		PO BOX 800
Contact City,State,Zip:		ROSEMEAD, CA 91770
Contact Telephone:		626-302-4781
Contact Fax:		626-302-2031
Contact Email:		SARA.DUVALL@SCE.COM
Contact Title:		TECHNICAL SPEC
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Large Quantity Generator

SCE VALLEY SUBSTATION (Continued) **1000905371**

Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	PO BOX 800
Mailing City,State,Zip:	ROSEMEAD, CA 91770
Owner Name:	SOUTHERN CALIFORNIA EDISON
Owner Type:	Private
Operator Name:	SOUTHERN CALIFORNIA EDISON
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No

SCE VALLEY SUBSTATION (Continued) **1000905371**

Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2011-01-12 17:49:09.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2009

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D008
Waste Description:	LEAD
Waste Code:	D018
Waste Description:	BENZENE
Waste Code:	D039
Waste Description:	TETRACHLOROETHYLENE
Waste Code:	D040
Waste Description:	TRICHLORETHYLENE
Waste Code:	F001
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F002
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

SCE VALLEY SUBSTATION (Continued) **1000905371**

Waste Code: F003
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F005
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: SOUTHERN CALIFORNIA EDISON
Legal Status: Private
Date Became Current: 1950-01-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: P.O. BOX 800
Owner/Operator City,State,Zip: ROSEMEAD, CA 91770
Owner/Operator Telephone: 626-302-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: SOUTHERN CALIFORNIA EDISON
Legal Status: Private
Date Became Current: 1950-01-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SOUTHERN CALIFORNIA EDISON CO
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: P O BOX 800
Owner/Operator City,State,Zip: ROSEMEAD, CA 91770
Owner/Operator Telephone: 818-302-9320
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

SCE VALLEY SUBSTATION (Continued) **1000905371**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SOUTHERN CALIFORNIA EDISON
Legal Status:	Private
Date Became Current:	1986-04-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 800
Owner/Operator City,State,Zip:	ROSEMEAD, CA 91770
Owner/Operator Telephone:	626-302-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SOUTHERN CALIFORNIA EDISON
Legal Status:	Private
Date Became Current:	1986-04-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2010-06-07 00:00:00.0
Handler Name: VALLEY SUBSTATION	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	1994-07-25 00:00:00.0
Handler Name: VALLEY SUBSTATION	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2010-12-07 00:00:00.0
Handler Name: SCE VALLEY SUBSTATION	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No

SCE VALLEY SUBSTATION (Continued) **1000905371**

Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1999-03-04 00:00:00.0
Handler Name: VALLEY SUBSTATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 2211
NAICS Description: ELECTRIC POWER GENERATION, TRANSMISSION AND DISTRIBUTION

NAICS Code: 221121
NAICS Description: ELECTRIC BULK POWER TRANSMISSION AND CONTROL

NAICS Code: 221122
NAICS Description: ELECTRIC POWER DISTRIBUTION

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110000830780

Click Here:

Environmental Interest/Information System:
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
STATE MASTER
HAZARDOUS WASTE BIENNIAL REPORTER

SCE VALLEY SUBSTATION (Continued) **1000905371**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

B8 **SAN JACINTO VALLEY DISTRI** **LUST** **1001614264**
WNW **26100 MENIFEE** **HIST CORTESE** **N/A**
< 1/8 **ROMOLAND, CA 92380** **CERS**
0.113 mi.
599 ft. **Site 6 of 12 in cluster B**

Relative:
Lower

Actual:
1479 ft.

LUST:

Name:	SAN JACINTO VALLEY DISTRICT OF
Address:	26100 MENIFEE ROAD
City,State,Zip:	ROMOLAND, CA 92380
Lead Agency:	RIVERSIDE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606500038
Global Id:	T0606500038
Latitude:	33.75024
Longitude:	-117.1671504
Status:	Completed - Case Closed
Status Date:	04/04/1989
Case Worker:	RIV
RB Case Number:	083300334T
Local Agency:	RIVERSIDE COUNTY LOP
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0606500038
Contact Type:	Local Agency Caseworker
Contact Name:	Riverside County LOP
Organization Name:	RIVERSIDE COUNTY LOP
Address:	3880 LEMON ST SUITE 200
City:	RIVERSIDE
Email:	Not reported
Phone Number:	9519558980

LUST:

Global Id:	T0606500038
Action Type:	Other
Date:	12/11/1986
Action:	Leak Reported

Global Id:	T0606500038
Action Type:	ENFORCEMENT
Date:	04/03/1989
Action:	Other Report - #UST Sample Analytical Report

Global Id:	T0606500038
Action Type:	ENFORCEMENT
Date:	04/04/1989
Action:	Closure/No Further Action Letter

Global Id:	T0606500038
Action Type:	ENFORCEMENT

SAN JACINTO VALLEY DISTRI (Continued) **1001614264**

Date: 04/03/1989
Action: Other Report - #UST Sample Analytical Report

Global Id: T0606500038
Action Type: Other
Date: 12/05/1986
Action: Leak Discovery

LUST:
Global Id: T0606500038
Status: Open - Case Begin Date
Status Date: 12/05/1986

Global Id: T0606500038
Status: Open - Site Assessment
Status Date: 03/01/1987

Global Id: T0606500038
Status: Completed - Case Closed
Status Date: 04/04/1989

HIST CORTESE:
edr_fname: SAN JACINTO VALLEY DISTRI
edr_fadd1: 26100 MENIFEE
City,State,Zip: ROMOLAND, CA 92380
Region: CORTESE
Facility County Code: 33
Reg By: LTNKA
Reg Id: 083300334T

CERS:
Name: SAN JACINTO VALLEY DISTRICT OF
Address: 26100 MENIFEE ROAD
City,State,Zip: ROMOLAND, CA 92380
Site ID: 224301
CERS ID: T0606500038
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: Riverside County LOP - RIVERSIDE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 3880 LEMON ST SUITE 200
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9519558980

B9 **SCE MENIFEE SERVICE CENTER** **RCRA-LQG** **1011861639**
WNW **26100 MENIFEE AVE** **FINDS** **CAR000195925**
< 1/8 **ROMOLAND, CA 92585**
0.113 mi.
599 ft. **Site 7 of 12 in cluster B**

Relative: **Lower**

Actual: **1479 ft.**

RCRA-LQG:

Date Form Received by Agency:	2010-12-07 00:00:00.0
Handler Name:	SCE MENIFEE SERVICE CENTER
Handler Address:	26100 MENIFEE AVE
Handler City,State,Zip:	ROMOLAND, CA 92585
EPA ID:	CAR000195925
Contact Name:	SARA DUVALL
Contact Address:	PO BOX 800
Contact City,State,Zip:	ROSEMEAD, CA 91770
Contact Telephone:	626-302-4187
Contact Fax:	626-302-2031
Contact Email:	SARA.DUVALL@SCE.COM
Contact Title:	TECHNICAL SPEC
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	PO BOX 800
Mailing City,State,Zip:	ROSEMEAD, CA 91770
Owner Name:	SOUTHERN CALIFORNIA EDISON
Owner Type:	Private
Operator Name:	SOUTHERN CALIFORNIA EDISON
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

SCE MENIFEE SERVICE CENTER (Continued) **1011861639**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2011-01-26 11:41:40.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D008
Waste Description:	LEAD
Waste Code:	D018
Waste Description:	BENZENE
Waste Code:	D039
Waste Description:	TETRACHLOROETHYLENE
Waste Code:	D040
Waste Description:	TRICHLORETHYLENE
Waste Code:	F001
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

SCE MENIFEE SERVICE CENTER (Continued) **1011861639**

ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F002
Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F005
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SOUTHERN CALIFORNIA EDISON
Legal Status:	Private
Date Became Current:	1986-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SOUTHERN CALIFORNIA EDISON
Legal Status:	Private
Date Became Current:	1986-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported

SCE MENIFEE SERVICE CENTER (Continued) **1011861639**

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: SOUTHERN CALIFORNIA EDISON
Legal Status: Private
Date Became Current: 1986-01-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SOUTHERN CALIFORNIA EDISON
Legal Status: Private
Date Became Current: 1986-01-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: PO BOX 800
Owner/Operator City,State,Zip: ROSEMEAD, CA 91770
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SOUTHERN CALIFORNIA EDISON
Legal Status: Private
Date Became Current: 1986-01-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: PO BOX 800
Owner/Operator City,State,Zip: ROSEMEAD, CA 92585
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SOUTHERN CALIFORNIA EDISON
Legal Status: Private
Date Became Current: 1986-01-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: PO BOX 800
Owner/Operator City,State,Zip: ROSEMEAD, CA 92585
Owner/Operator Telephone: 626-302-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2008-10-10 00:00:00.0
Handler Name: SAN JACINTO VALLEY SERVICE CENTER
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported

SCE MENIFEE SERVICE CENTER (Continued) **1011861639**

Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2009-06-05 00:00:00.0
Handler Name: MENIFEE SERVICE CENTER
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2010-12-07 00:00:00.0
Handler Name: SCE MENIFEE SERVICE CENTER
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 221122
NAICS Description: ELECTRIC POWER DISTRIBUTION

Facility Has Received Notices of Violation:
Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported

SCE MENIFEE SERVICE CENTER (Continued) **1011861639**

Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported

SCE MENIFEE SERVICE CENTER (Continued) **1011861639**

Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 2011-10-20 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 2013-08-07 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

FINDS:
Registry ID: 110055780294

Click Here:

Environmental Interest/Information System:
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

B10 **SAN JACINTO AUTO/LSO** **RCRA-LQG** **1007199575**
WNW **26100 MENIFEE RD.** **CAD981681547**
< 1/8 **ROMOLAND, CA 92380**
0.113 mi.
599 ft. **Site 8 of 12 in cluster B**

Relative:
Lower

Actual:
1479 ft.

RCRA-LQG:
Date Form Received by Agency: 1999-03-04 00:00:00.0
Handler Name: SAN JACINTO AUTO/LSO
Handler Address: 26100 MENIFEE RD.
Handler City,State,Zip: ROMOLAND, CA 92380
EPA ID: CAD981681547
Contact Name: KATHRYN VANDERSLICE
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: 626-302-9320

SAN JACINTO AUTO/LSO (Continued) **1007199575**

Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not reported
Non-Notifier:	Not reported
Biennial Report Cycle:	1997
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2244 WALNUT GROVE AVE ROOM 405
Mailing City,State,Zip:	ROSEMEAD, CA 91770
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	Not reported
Importer Activity:	Not reported
Mixed Waste Generator:	Not reported
Transporter Activity:	Not reported
Transfer Facility Activity:	Not reported
Recycler Activity with Storage:	Not reported
Small Quantity On-Site Burner Exemption:	Not reported
Smelting Melting and Refining Furnace Exemption:	Not reported
Underground Injection Control:	Not reported
Off-Site Waste Receipt:	Not reported
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A

SAN JACINTO AUTO/LSO (Continued) **1007199575**

Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2014-09-16 00:00:00.0
Recognized Trader-Importer:	Not reported
Recognized Trader-Exporter:	Not reported
Importer of Spent Lead Acid Batteries:	Not reported
Exporter of Spent Lead Acid Batteries:	Not reported
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Historic Generators:

Receive Date:	1996-02-27 00:00:00.0
Handler Name:	SOUTHERN CALIFORNIA EDISON
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	1999-03-04 00:00:00.0
Handler Name:	SAN JACINTO AUTO/LSO
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	2211
NAICS Description:	ELECTRIC POWER GENERATION, TRANSMISSION AND DISTRIBUTION

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

B11 **SAN JACINTO VALLEY DISTRICT OF** **LUST** **S100993816**
WNW **26100 MENIFEE ROAD** **Cortese** **N/A**
< 1/8 **ROMOLAND, CA 92380**
0.113 mi.
599 ft. **Site 9 of 12 in cluster B**

Relative: LUST REG 8:
Lower

Actual:
1479 ft.

Name:	SAN JACINTO VALLEY DISTRICT OF
Address:	26100 MENIFEE ROAD
City:	ROMOLAND
Region:	8
County:	Riverside
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083300334T
Local Case Num:	Not reported
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	Not reported
Abate Method:	Not reported
Cross Street:	HWY 74
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Subsurface Monitoring
How Stopped:	Not reported
Leak Cause:	UNK
Leak Source:	UNK
Global ID:	T0606500038
How Stopped Date:	Not reported
Enter Date:	12/31/1986
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	12/5/1986
Enforcement Date:	Not reported
Close Date:	4/4/1989
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	3/1/1987
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	12/31/1986
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.75024
Longitude:	-117.1671504
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	PAH
Staff Initials:	UNK
Lead Agency:	Local Agency

SAN JACINTO VALLEY DISTRICT OF (Continued) **S100993816**

Local Agency: 33000L
Hydr Basin #: SAN JACINTO (8-5)
Beneficial: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Summary: Not reported

CORTESE:
Name: SAN JACINTO VALLEY DISTRICT OF
Address: 26100 MENIFEE ROAD
City,State,Zip: ROMOLAND, CA 92380
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0606500038
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

B12 **SO CAL EDISON - SAN JAC VALLEY** **CERS HAZ WASTE** **S106932311**
WNW **26100 MENIFEE RD** **SWEEPS UST** **N/A**
< 1/8 **ROMOLAND, CA 92380** **CERS TANKS**
0.113 mi. **NPDES**
599 ft. **Site 10 of 12 in cluster B** **CIWQS**
CERS

Relative:
Lower

Actual:
1479 ft.

CERS HAZ WASTE:
Name: SCE MENIFEE SERVICE CENTER
Address: 26100 MENIFEE ROAD
City,State,Zip: ROMOLAND, CA 92585
Site ID: 151509
CERS ID: 10158247
CERS Description: Hazardous Waste Generator

SWEEPS UST:
Name: SO CAL EDISON - SAN JAC VALLEY
Address: 26100 MENIFEE RD
City: ROMOLAND
Status: Active
Comp Number: 22198
Number: 1
Board Of Equalization: 44-018096

SO CAL EDISON - SAN JAC VALLEY (Continued) **S106932311**

Referral Date: 11-18-92
Action Date: 11-18-92
Created Date: 05-10-89
Owner Tank Id: 627
SWRCB Tank Id: 33-000-022198-000001
Tank Status: A
Capacity: 12000
Active Date: 11-18-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Name: SO CAL EDISON - SAN JAC VALLEY
Address: 26100 MENIFEE RD
City: ROMOLAND
Status: Active
Comp Number: 22198
Number: 1
Board Of Equalization: 44-018096
Referral Date: 11-18-92
Action Date: 11-18-92
Created Date: 05-10-89
Owner Tank Id: 629
SWRCB Tank Id: 33-000-022198-000002
Tank Status: A
Capacity: 10000
Active Date: 11-18-92
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Name: SO CAL EDISON - SAN JAC VALLEY
Address: 26100 MENIFEE RD
City: ROMOLAND
Status: Active
Comp Number: 22198
Number: 1
Board Of Equalization: 44-018096
Referral Date: 11-18-92
Action Date: 11-18-92
Created Date: 05-10-89
Owner Tank Id: 628
SWRCB Tank Id: 33-000-022198-000003
Tank Status: A
Capacity: 1000
Active Date: 11-18-92
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

CERS TANKS:
Name: SCE MENIFEE SERVICE CENTER
Address: 26100 MENIFEE ROAD
City,State,Zip: ROMOLAND, CA 92585

SO CAL EDISON - SAN JAC VALLEY (Continued) **S106932311**

Site ID: 151509
CERS ID: 10158247
CERS Description: Aboveground Petroleum Storage

NPDES:

Name:	MENIFEE SC PHASE 2
Address:	26100 MENIFEE AVE
City,State,Zip:	MENIFEE, CA 92548
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 33C368300
Regulatory Measure Type:	Construction
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	01/05/2017
Operator Name:	Southern California Edison
Operator Address:	2244 Walnut Grove Ave GO 1 Quad 2C
Operator City:	Rosemead
Operator State:	California
Operator Zip:	91770

NPDES as of 03/2018:

NPDES Number:	CAS000002
Status:	Terminated
Agency Number:	0
Region:	8
Regulatory Measure ID:	442448
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 33C368300
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	11/21/2013
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	12/22/2016
Discharge Name:	Southern California Edison
Discharge Address:	2244 Walnut Grove Ave GO 1 Quad 2C
Discharge City:	Rosemead
Discharge State:	California
Discharge Zip:	91770
Received Date:	Not reported
Processed Date:	Not reported

SO CAL EDISON - SAN JAC VALLEY (Continued) **S106932311**

Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported

SO CAL EDISON - SAN JAC VALLEY (Continued) **S106932311**

Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	442448
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	8 33C368300
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	12/22/2016
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	11/15/2013
Processed Date:	11/21/2013
Status:	Terminated
Status Date:	01/05/2017
Place Size:	5.31
Place Size Unit:	Acres
Contact:	Julie Granbery
Contact Title:	SCE SWPPP COORDINATOR
Contact Phone:	714-745-0569
Contact Phone Ext:	74743
Contact Email:	julie.granbery@sce.com
Operator Name:	Southern California Edison
Operator Address:	2244 Walnut Grove Ave GO-1 Quad 2C
Operator City:	Rosemead
Operator State:	California
Operator Zip:	91770
Operator Contact:	Julie Granbery
Operator Contact Title:	SCE SWPPP COORDINATOR
Operator Contact Phone:	714-745-0569
Operator Contact Phone Ext:	74743
Operator Contact Email:	julie.granbery@sce.com
Operator Type:	Special District
Developer:	Southern California Edison
Developer Address:	6040 N Irwindale Avenue Suite A
Developer City:	Irwindale
Developer State:	California
Developer Zip:	91702
Developer Contact:	Julie Granbery
Developer Contact Title:	SCE SWPPP COORDINATOR
Constype Linear Utility Ind:	N
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	N
Constype Below Ground Ind:	N
Constype Cable Line Ind:	N
Constype Comm Line Ind:	N
Constype Commertial Ind:	N
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N

SO CAL EDISON - SAN JAC VALLEY (Continued) **S106932311**

Constype Other Description:	Roadway
Constype Other Ind:	N
Constype Recons Ind:	N
Constype Residential Ind:	N
Constype Transport Ind:	N
Constype Utility Description:	Not reported
Constype Utility Ind:	N
Constype Water Sewer Ind:	N
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Railroad Canyon Reservoir
Certifier:	Hazem Gabr
Certifier Title:	Water Quality Manager
Certification Date:	15-NOV-13
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	MENIFEE SC PHASE 2
Address:	26100 MENIFEE AVE
City,State,Zip:	MENIFEE, CA 92548
Agency:	Southern California Edison
Agency Address:	2244 Walnut Grove Ave GO 1 Quad 2C, Rosemead, CA 91770
Place/Project Type:	Construction
SIC/NAICS:	Not reported
Region:	8
Program:	CONSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water construction
Order Number:	2009-0009-DWQ
WDID:	8 33C368300
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	11/21/2013
Termination Date:	12/22/2016
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.741676
Longitude:	-117.151993

CERS:

Name:	SCE MENIFEE SERVICE CENTER
Address:	26100 MENIFEE ROAD
City,State,Zip:	ROMOLAND, CA 92585
Site ID:	151509
CERS ID:	10158247
CERS Description:	Chemical Storage Facilities

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-07-2013

SO CAL EDISON - SAN JAC VALLEY (Continued) **S106932311**

Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Riverside County Department of Env Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-17-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Riverside County Department of Env Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-17-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Riverside County Department of Env Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-17-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Riverside County Department of Env Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-20-2011
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Riverside County Department of Env Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-31-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Riverside County Department of Env Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-31-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported

SO CAL EDISON - SAN JAC VALLEY (Continued) **S106932311**

Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-31-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Property Owner
Entity Name: Southern California Edison
Entity Title: Not reported
Affiliation Address: P.O. Box 5085 (Attn: ESD, Programs & Governance)
Affiliation City: Rosemead
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91770
Affiliation Phone: (626) 302-1212

Affiliation Type Desc: CUPA District
Entity Name: Riverside Cnty Env Health
Entity Title: Not reported
Affiliation Address: 4065 County Circle Drive, Room 104
Affiliation City: Riverside
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92503
Affiliation Phone: (951) 358-5055

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: P.O. Box 5085 (Attn: ESD, Programs & Governance)
Affiliation City: Rosemead
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91770
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Ernesto Solorzano
Entity Title: Consultant
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Southern California Edison
Entity Title: Not reported

SO CAL EDISON - SAN JAC VALLEY (Continued) **S106932311**

Affiliation Address:	P.O. Box 5085 (Attn: ESD, Programs & Governance)
Affiliation City:	Rosemead
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91770
Affiliation Phone:	(626) 302-1212
Affiliation Type Desc:	Parent Corporation
Entity Name:	Southern California Edison, Transmission and Distribution Organization (TD)
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Ernesto Solorzano
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Environmental Notification Center
Entity Title:	Not reported
Affiliation Address:	P.O. Box 5085 (Attn: ESD, Programs & Governance)
Affiliation City:	Rosemead
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91770
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Southern California Edison
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(626) 302-1212

B13 **SCE MENIFEE SERVICE CENTER** **AST** **A100424251**
WNW **26100 MENIFEE ROAD** **N/A**
< 1/8 **ROMOLAND, CA 92585**
0.113 mi.
599 ft. **Site 11 of 12 in cluster B**

Relative: AST:
Lower

Actual:
1479 ft.

Name:	SCE MENIFEE SERVICE CENTER
Address:	26100 MENIFEE ROAD
City/Zip:	ROMOLAND,92585
Certified Unified Program Agencies:	Not reported
Owner:	Southern California Edison
Total Gallons:	Not reported
CERSID:	10158247
Facility ID:	FA0016368
Business Name:	Southern California Edison, Transmission and Distribution Organization (TD)
Phone:	(626) 302-1212
Fax:	Not reported
Mailing Address:	P.O. Box 800 (Attn: CES Compliance Gateway 6040)
Mailing Address City:	Rosemead
Mailing Address State:	CA
Mailing Address Zip Code:	91770
Operator Name:	Southern California Edison
Operator Phone:	(626) 302-1212
Owner Phone:	(626) 302-1212
Owner Mail Address:	P.O. Box 800 (Attn: CES Compliance Gateway 6040)
Owner State:	CA
Owner Zip Code:	91770
Owner Country:	United States
Property Owner Name:	Southern California Edison
Property Owner Phone:	(626) 302-1212
Property Owner Mailing Address:	P.O. Box 800 (Attn: CES Compliance Gateway 6040)
Property Owner City:	Rosemead
Property Owner Stat :	CA
Property Owner Zip Code:	91770
Property Owner Country:	United States
EPAID:	CAR000195925

B14 **SAN JACINTO SERVICE CENTET** **AST** **A100324873**
WNW **26100 MENIFEE ROAD** **N/A**
< 1/8 **ROMOLAND, CA**
0.113 mi.
599 ft. **Site 12 of 12 in cluster B**

Relative: AST:
Lower

Actual:
1479 ft.

Name:	SAN JACINTO SERVICE CENTET
Address:	26100 MENIFEE ROAD
City/Zip:	ROMOLAND,
Certified Unified Program Agencies:	Riverside
Owner:	SOUTHERN CALIFORNIA EDISON CO.
Total Gallons:	22,318
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported

SAN JACINTO SERVICE CENTET (Continued) **A100324873**

Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

C15 **ARCO AM/PM ROMOLAND** **CERS HAZ WASTE** **S123514915**
WNW **26050 MENIFEE RD** **CERS TANKS** **N/A**
1/8-1/4 **MENIFEE, CA 92585** **CERS**
0.220 mi.
1163 ft. **Site 1 of 3 in cluster C**

Relative:
Lower

Actual:
1481 ft.

CERS HAZ WASTE:

Name:	ARCO AM/PM ROMOLAND
Address:	26050 MENIFEE RD
City,State,Zip:	MENIFEE, CA 92585
Site ID:	385397
CERS ID:	10321252
CERS Description:	Hazardous Waste Generator

CERS TANKS:

Name:	ARCO AM/PM ROMOLAND
Address:	26050 MENIFEE RD
City,State,Zip:	MENIFEE, CA 92585
Site ID:	385397
CERS ID:	10321252
CERS Description:	Underground Storage Tank

CERS:

Name:	ARCO AM/PM ROMOLAND
Address:	26050 MENIFEE RD
City,State,Zip:	MENIFEE, CA 92585
Site ID:	385397
CERS ID:	10321252
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	385397
Site Name:	Arco AM/PM Romoland
Violation Date:	07-22-2013
Citation:	HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description:	Business Plan Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 09/12/2013.
Violation Division:	Riverside County Department of Env Health
Violation Program:	HMRRP
Violation Source:	CERS

ARCO AM/PM ROMOLAND (Continued) **S123514915**

Site ID:	385397
Site Name:	Arco AM/PM Romoland
Violation Date:	08-28-2015
Citation:	HSC 6.7 25290.1(h), 25290.2(g), 25291(f), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(h), 25290.2(g), 25291(f), 25292(e)
Violation Description:	Failure to install line leak detector.
Violation Notes:	Returned to compliance on 10/09/2015.
Violation Division:	Riverside County Department of Env Health
Violation Program:	UST
Violation Source:	CERS

Site ID:	385397
Site Name:	Arco AM/PM Romoland
Violation Date:	08-28-2015
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to maintain on site an approved monitoring plan.
Violation Notes:	Returned to compliance on 10/10/2015.
Violation Division:	Riverside County Department of Env Health
Violation Program:	UST
Violation Source:	CERS

Site ID:	385397
Site Name:	Arco AM/PM Romoland
Violation Date:	08-28-2015
Citation:	HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description:	Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes:	Returned to compliance on 10/10/2015.
Violation Division:	Riverside County Department of Env Health
Violation Program:	UST
Violation Source:	CERS

Site ID:	385397
Site Name:	Arco AM/PM Romoland
Violation Date:	08-28-2015
Citation:	23 CCR 16 2666(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2666(c)
Violation Description:	Failure of line leak detector to detect a leak and/or failure of audible and visual alarm.
Violation Notes:	Returned to compliance on 10/09/2015.
Violation Division:	Riverside County Department of Env Health
Violation Program:	UST
Violation Source:	CERS

Site ID:	385397
Site Name:	Arco AM/PM Romoland
Violation Date:	07-18-2019
Citation:	23 CCR 16 2716(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(e)
Violation Description:	For designated operator (DO) monthly inspections conducted before October 1, 2018, failure to comply with one or more of the following requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of

ARCO AM/PM ROMOLAND (Continued) **S123514915**

	liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(c). For designated operator (DO) 30 day inspections conducted on and after October 1, 2018, failure to conduct the designated UST operator visual inspection at least once every 30 days.
Violation Notes:	Returned to compliance on 10/03/2019. OBSERVATION: Observed that Designated Operator inspections are being improperly performed. The owner/operator failed to sign the DO report dated 6/24/19. In addition, the designated operator has been completed Section V of the report on page 1. Section V is to be completed by the owner/operator, not the DO. CORRECTIVE ACTION: Owner/operator shall ensure that the Designated Operator is properly conducting inspections, noting observations, reviewing paperwork and alarm history reports, attaching required documentation and any other DO required functions. Owner/operator shall ensure he/she is completing Section V of the form if needed and signs the report within 48 hours of receiving the report.
Violation Division:	Riverside County Department of Env Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	385397
Site Name:	Arco AM/PM Romoland
Violation Date:	07-18-2019
Citation:	23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description:	Failure to maintain records of repairs and upgrades on site, or off site if approved by the UPA, for the life of the UST.
Violation Notes:	Returned to compliance on 08/26/2019. OBSERVATION: Observed that facility had an L-7 alarm on 3/12 and 3/16/19 and was unable to locate a work order as to how it was resolved. The following DO report states Vazquez Maintenance cleared the alarm but could not find a service work order. CORRECTIVE ACTION: Owner/operator shall provide all maintenance, monitoring, repair and/or upgrade records. Maintain copies on site and available for review. Submit missing documentation to the CUPA.
Violation Division:	Riverside County Department of Env Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	385397
Site Name:	Arco AM/PM Romoland
Violation Date:	07-29-2014
Citation:	HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description:	Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes:	Returned to compliance on 10/10/2015.
Violation Division:	Riverside County Department of Env Health
Violation Program:	UST
Violation Source:	CERS

ARCO AM/PM ROMOLAND (Continued) **S123514915**

Site ID:	385397
Site Name:	Arco AM/PM Romoland
Violation Date:	07-22-2013
Citation:	HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description:	Failure to review, revise, and recertify the business plan at least once every three years.
Violation Notes:	Returned to compliance on 09/12/2013.
Violation Division:	Riverside County Department of Env Health
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	385397
Site Name:	Arco AM/PM Romoland
Violation Date:	03-04-2020
Citation:	23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description:	Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1,- 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October- 1,- 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.
Violation Notes:	Not reported
Violation Division:	Riverside County Department of Env Health
Violation Program:	UST
Violation Source:	CERS

Site ID:	385397
Site Name:	Arco AM/PM Romoland
Violation Date:	07-13-2017
Citation:	23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)
Violation Description:	Failure of the line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements:Monitor at least hourly.Be capable of detecting a release of 3.0 gallons per hour at 10 p.s.i.g. Restrict or shut off the flow of product through the piping when a leak is detected.
Violation Notes:	Returned to compliance on 08/10/2017.

ARCO AM/PM ROMOLAND (Continued) **S123514915**

Violation Division:	Riverside County Department of Env Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	385397
Site Name:	Arco AM/PM Romoland
Violation Date:	08-28-2015
Citation:	23 CCR 16 2666(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2666(c)
Violation Description:	Failure of pump shut down when a leak is detected or when line leak detector is disconnected.
Violation Notes:	Returned to compliance on 10/09/2015.
Violation Division:	Riverside County Department of Env Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	385397
Site Name:	Arco AM/PM Romoland
Violation Date:	07-18-2019
Citation:	23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description:	Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1,- 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October- 1,- 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.
Violation Notes:	Returned to compliance on 07/18/2019. OBSERVATION: An overfill equipment inspection was not completed by the October 13, 2018 deadline. CORRECTIVE ACTION: Owner/operator shall immediately schedule and complete an overfill equipment inspection providing the required 48 hour notification prior to conducting the inspection. Inspection results and all supporting documentation (inspection procedures used, tank charts, printouts, etc.) must be submitted to this Department within 30 days upon completion of the inspection. Violation corrected on site. Inspection performed today.
Violation Division:	Riverside County Department of Env Health
Violation Program:	UST
Violation Source:	CERS

ARCO AM/PM ROMOLAND (Continued) **S123514915**

Site ID:	385397
Site Name:	Arco AM/PM Romoland
Violation Date:	07-31-2020
Citation:	23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description:	Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1,- 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October- 1,- 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.
Violation Notes:	OBSERVATION: Results of the overfill inspection were missing supporting documentation that is required to determine if the results are passing. Specifically, the results that were submitted were lacking the testing procedures, tank charts, and monitoring system set-up. CORRECTIVE ACTION: Owner/operator shall provide missing documents and/or complete all required fields and re-submit to this Department. *This is a chronic, repeat violation, and this facility has received multiple Notices of Violation for this issue. Failure to correct this violation within 7 days will result in enforcement being taken by this Department.
Violation Division:	Riverside County Department of Env Health
Violation Program:	UST
Violation Source:	CERS

Site ID:	385397
Site Name:	Arco AM/PM Romoland
Violation Date:	08-01-2018
Citation:	23 CCR 16 2637(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(e)
Violation Description:	Failure to submit a copy of the secondary containment test results to the UPA within 30 days after the test.
Violation Notes:	Returned to compliance on 08/01/2018.
Violation Division:	Riverside County Department of Env Health
Violation Program:	UST
Violation Source:	CERS

Site ID:	385397
Site Name:	Arco AM/PM Romoland

ARCO AM/PM ROMOLAND (Continued) **S123514915**

Violation Date:	08-26-2019
Citation:	23 CCR 16 2716(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(e)
Violation Description:	For designated operator (DO) monthly inspections conducted before October 1, 2018, failure to comply with one or more of the following requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(c). For designated operator (DO) 30 day inspections conducted on and after October 1, 2018, failure to conduct the designated UST operator visual inspection at least once every 30 days.
Violation Notes:	Returned to compliance on 10/03/2019. OBSERVATION: Observed that Designated Operator inspections are being improperly performed. The DO reports for June, July and August have not been completed and signed in Sections V and VI by the owner/operator. CORRECTIVE ACTION: Owner/operator shall ensure that the Designated Operator is properly conducting inspections, noting observations, reviewing paperwork and alarm history reports, attaching required documentation and any other DO required functions.
Violation Division:	Riverside County Department of Env Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	385397
Site Name:	Arco AM/PM Romoland
Violation Date:	08-28-2015
Citation:	23 CCR 16 2638 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638
Violation Description:	Failure to test leak detection equipment as required every 12 months (VPH, sensor, LLD, ATG, etc.) and/or submit monitoring system certification to the CUPA within 30 days of completion of the test
Violation Notes:	Returned to compliance on 10/09/2015.
Violation Division:	Riverside County Department of Env Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	385397
Site Name:	Arco AM/PM Romoland
Violation Date:	07-18-2019
Citation:	22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description:	Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes:	Returned to compliance on 10/03/2019. OBSERVATION: No manifests available during inspection. Facility has had hazardous waste pickups in the last 3 years however the last waste manifest on site is from 2011. CORRECTIVE ACTION: Owner/operator shall obtain all manifests for

ARCO AM/PM ROMOLAND (Continued) **S123514915**

hazardous waste shipments which occurred in the past 3 years. Manifests shall be made available for inspection.
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 385397
Site Name: Arco AM/PM Romoland
Violation Date: 07-22-2013
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes: Returned to compliance on 09/12/2013.
Violation Division: Riverside County Department of Env Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 385397
Site Name: Arco AM/PM Romoland
Violation Date: 07-18-2019
Citation: 23 CCR 16 2712(b)(1)(F) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(F)
Violation Description: "Failure to conduct secondary containment testing, or one or more of the following requirements: Perform the test of the secondary containment system upon installation, within six months of installation and every 36 months thereafter. Perform the test of a secondary containment component within 30 days of a repair or discontinuing vacuum, pressure or hydrostatic monitoring. Use a procedure that demonstrates the system works as well as at installation. Use applicable manufacturer guidelines, industry codes, engineering standard, or professional engineer approval. Performed by a certified service technician. Maintain records of secondary containment testing for 36 months."
Violation Notes: Returned to compliance on 08/26/2019. OBSERVATION: Owner/operator failed to conduct required secondary containment testing every 36 months. Secondary containment testing last conducted on 6/13/16 and is past due. CORRECTIVE ACTION: Owner/operator shall immediately schedule and conduct required secondary containment testing. Anniversary date does not change due to late testing and will be required to be completed by 6/13/2022.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 385397
Site Name: Arco AM/PM Romoland
Violation Date: 08-26-2019
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the

ARCO AM/PM ROMOLAND (Continued) **S123514915**

designated facility which received the waste.
Violation Notes: Returned to compliance on 10/03/2019. OBSERVATION: No manifests available during inspection. Last manifest available on site from 2011. CORRECTIVE ACTION: Owner/operator shall obtain all manifests for hazardous waste shipments which occurred in the past 3 years. Manifests shall be made available for inspection.
Violation Division: Riverside County Department of Env Health
Violation Program: HW
Violation Source: CERS

Site ID: 385397
Site Name: Arco AM/PM Romoland
Violation Date: 09-21-2018
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 10/02/2018.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 385397
Site Name: Arco AM/PM Romoland
Violation Date: 08-01-2018
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Returned to compliance on 10/02/2018.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 385397
Site Name: Arco AM/PM Romoland
Violation Date: 07-29-2014
Citation: HSC 6.7 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25286
Violation Description: Failure to obtain and maintain a valid Board of Equalization account number.
Violation Notes: Returned to compliance on 10/10/2015.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 385397
Site Name: Arco AM/PM Romoland
Violation Date: 08-01-2018
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712
Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 10/02/2018.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

ARCO AM/PM ROMOLAND (Continued) **S123514915**

Site ID:	385397
Site Name:	Arco AM/PM Romoland
Violation Date:	07-31-2020
Citation:	23 CCR 16 2712(b)(1)(F) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(F)
Violation Description:	"Failure to conduct secondary containment testing, or one or more of the following requirements: Perform the test of the secondary containment system upon installation, within six months of installation and every 36 months thereafter. Perform the test of a secondary containment component within 30 days of a repair or discontinuing vacuum, pressure or hydrostatic monitoring. Use a procedure that demonstrates the system works as well as at installation. Use applicable manufacturer guidelines, industry codes, engineering standard, or professional engineer approval. Performed by a certified service technician. Maintain records of secondary containment testing for 36 months."
Violation Notes:	OBSERVATION: Owner/operator failed to conduct required secondary containment testing every 36 months. Secondary containment testing was last performed 06/13/2016. This Department received a testing notification for 08/07/2019, which is beyond the 36 month time frame. Results of testing from 08/07/2019 have not been submitted to this Department, and there are no results in the facility's binder either. It therefore cannot be determined if testing actually occurred on that date. CORRECTIVE ACTION: Owner/operator shall immediately schedule and conduct required secondary containment testing. Anniversary date does not change due to late testing and the next test will be required to be completed by 06/30/2022. If secondary containment testing was performed on 08/07/2019, submit those results to this Department at ustnotifications@rivco.org. If secondary containment testing was not performed on 08/07/2019, the testing must be completed immediately, and enforcement action [Truncated]
Violation Division:	Riverside County Department of Env Health
Violation Program:	UST
Violation Source:	CERS

Site ID:	385397
Site Name:	Arco AM/PM Romoland
Violation Date:	07-29-2014
Citation:	23 CCR 16 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2711(a)(8)
Violation Description:	Failure to submit, obtain approval, or maintain a complete/accurate plot plan.
Violation Notes:	Returned to compliance on 10/10/2015.
Violation Division:	Riverside County Department of Env Health
Violation Program:	UST
Violation Source:	CERS

Site ID:	385397
Site Name:	Arco AM/PM Romoland
Violation Date:	07-29-2014
Citation:	23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description:	Failure to submit statement of UST compliance and/or Designated Operator certification.
Violation Notes:	Returned to compliance on 10/10/2015.
Violation Division:	Riverside County Department of Env Health
Violation Program:	UST

ARCO AM/PM ROMOLAND (Continued) **S123514915**

Violation Source: CERS

Site ID: 385397
Site Name: Arco AM/PM Romoland
Violation Date: 07-31-2020
Citation: 23 CCR 16 2716(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(e)
Violation Description: For designated operator (DO) monthly inspections conducted before October 1, 2018, failure to comply with one or more of the following requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(c). For designated operator (DO) 30 day inspections conducted on and after October 1, 2018, failure to conduct the designated UST operator visual inspection at least once every 30 days.
Violation Notes: OBSERVATION: Designated Operator (DO) inspections are not being performed properly. The following deficiencies were observed on the forms: - The majority of the forms are not signed by the owner/operator; - Items that should be listed as "N/A" in Section X of the form are being left blank (tank tightness & line tightness testing); - The items that should be indicated as "N/A" in Section X of the form are not being specified in Section III; - Responses that should be given by the owner/operator in Section V of the form are instead being listed by the DO in Section III of the form. CORRECTIVE ACTION: Owner/operator shall ensure that the Designated Operator is properly conducting inspections, noting observations, reviewing paperwork and alarm history reports, attaching required documentation and any other DO required functions. Ensure that the DO inspection forms are being completed pursuant to the instructions on the form, and ensure that all deficiencies listed are [Truncated]
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 385397
Site Name: Arco AM/PM Romoland
Violation Date: 09-21-2018
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Monitoring Plan.
Violation Notes: Returned to compliance on 10/02/2018.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Site ID: 385397
Site Name: Arco AM/PM Romoland
Violation Date: 07-31-2020
Citation: 23 CCR 16 2637(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(f)

ARCO AM/PM ROMOLAND (Continued) **S123514915**

Violation Description:	Failure to submit a copy of the secondary containment test results on the G Secondary Containment Testing report FormG to the UPA within 30 days after the test.
Violation Notes:	OBSERVATION: Secondary containment testing was allegedly conducted on 08/07/2019; however, results of that testing have not been submitted to the CUPA to date. A lack of results onsite as well makes it impossible to determine if this testing actually occurred. CORRECTIVE ACTION: Owner/operator shall submit test results for secondary containment testing conducted on 08/07/2019 to the CUPA within 30 days. Documents must be provided on state-approved forms.
Violation Division:	Riverside County Department of Env Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	385397
Site Name:	Arco AM/PM Romoland
Violation Date:	07-31-2020
Citation:	HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2
Violation Description:	"Failure to meet one or more of the following requirements: Install or maintain a liquid-tight spill container. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill container. Be resistant to galvanic corrosion. Perform a tightness test at installation, every 12 months thereafter, or within 30 days after a repair to the spill container. Tested using applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Tested by a certified UST service technician. Maintain records of spill containment testing for 36 months. "
Violation Notes:	OBSERVATION: The spill buckets in the 91 fill sump and the 87 syphon fill sump were observed to be unable to hold the required five gallons. Both buckets were actively leaking into the respective sumps when tested during today's annual monitoring certification. CORRECTIVE ACTION: Owner/operator shall make the necessary repairs (or replacement) to both spill buckets so that they are capable of holding a minimum of 5 gallons.
Violation Division:	Riverside County Department of Env Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	385397
Site Name:	Arco AM/PM Romoland
Violation Date:	07-31-2020
Citation:	HSC 6.7 25290.1(c),25290.2(c),25291(a)(2),2529.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c),25290.2(c),25291(a)(2),2529.1(e)
Violation Description:	Failure to maintain secondary containment (e.g., failure of secondary containment testing).
Violation Notes:	OBSERVATION: Onsite paperwork indicates that secondary containment testing was performed on 08/07/2019, but no results of this testing were available for review, nor have they been submitted to this Department. Tightness of the secondary containment system can therefore not be confirmed. CORRECTIVE ACTION: Owner/operator shall submit results of testing that was allegedly performed on 08/07/2019 in order to demonstrate that the secondary containment is maintained tight.
Violation Division:	Riverside County Department of Env Health

ARCO AM/PM ROMOLAND (Continued) **S123514915**

Violation Program: UST
Violation Source: CERS

Site ID: 385397
Site Name: Arco AM/PM Romoland
Violation Date: 07-29-2014
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate response plan.
Violation Notes: Returned to compliance on 10/10/2015.
Violation Division: Riverside County Department of Env Health
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-02-2020
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-13-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-14-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-14-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-14-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CMD- no violations

ARCO AM/PM ROMOLAND (Continued) **S123514915**

Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-18-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-18-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-18-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-22-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-22-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-22-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: HMRRP
Eval Source: CERS

ARCO AM/PM ROMOLAND (Continued) **S123514915**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-29-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Riverside County Department of Env Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-31-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Annual monitoring certification today. Vasquez Maintenance onsite to perform testing.
Eval Division:	Riverside County Department of Env Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-01-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Annual monitoring cert. plus travel each way
Eval Division:	Riverside County Department of Env Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-01-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Deliver overfill failure letter
Eval Division:	Riverside County Department of Env Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-10-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Riverside County Department of Env Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-26-2019
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Riverside County Department of Env Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-26-2019

ARCO AM/PM ROMOLAND (Continued) **S123514915**

Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Waste Generator observations
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-28-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-21-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-03-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: All violations corrected
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-03-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: All violations corrected
Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: RTC- Not all violations corrected.

ARCO AM/PM ROMOLAND (Continued) **S123514915**

Eval Division: Riverside County Department of Env Health
Eval Program: UST
Eval Source: CERS

Enforcement Action:
Site ID: 385397
Site Name: Arco AM/PM Romoland
Site Address: 26050 MENIFEE RD
Site City: MENIFEE
Site Zip: 92585
Enf Action Date: 07-22-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Riverside County Department of Env Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 385397
Site Name: Arco AM/PM Romoland
Site Address: 26050 MENIFEE RD
Site City: MENIFEE
Site Zip: 92585
Enf Action Date: 07-29-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Riverside County Department of Env Health
Enf Action Program: UST
Enf Action Source: CERS

Site ID: 385397
Site Name: Arco AM/PM Romoland
Site Address: 26050 MENIFEE RD
Site City: MENIFEE
Site Zip: 92585
Enf Action Date: 08-28-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Riverside County Department of Env Health
Enf Action Program: UST
Enf Action Source: CERS

Coordinates:
Site ID: 385397
Facility Name: Arco AM/PM Romoland
Env Int Type Code: HMBP
Program ID: 10321252
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.742460
Longitude: -117.154040

Affiliation:
Affiliation Type Desc: Parent Corporation

ARCO AM/PM ROMOLAND (Continued) **S123514915**

Entity Name:	Arco Am/Pm
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Frank Haddadin
Entity Title:	President
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(951) 928-8199
Affiliation Type Desc:	UST Tank Owner
Entity Name:	Arco AmPm Romoland
Entity Title:	Not reported
Affiliation Address:	26050 Menifee Rd.
Affiliation City:	Menifee
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92585
Affiliation Phone:	(951) 928-8199
Affiliation Type Desc:	Environmental Contact
Entity Name:	Frank Haddadin
Entity Title:	Not reported
Affiliation Address:	26050 Menifee Road
Affiliation City:	Menifee
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92585
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Crestview Consolidated Inc
Entity Title:	Not reported
Affiliation Address:	PO Box 1772
Affiliation City:	Romoland
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92585
Affiliation Phone:	(951) 241-8988
Affiliation Type Desc:	Identification Signer
Entity Name:	Frank Haddadin
Entity Title:	PRESIDENT
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

ARCO AM/PM ROMOLAND (Continued) **S123514915**

Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Arco Am/Pm Romoland
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(951) 928-8199
Affiliation Type Desc:	Property Owner
Entity Name:	Frank Haddadin
Entity Title:	Not reported
Affiliation Address:	26050 Menifee Road
Affiliation City:	Menifee
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92585
Affiliation Phone:	(951) 241-8988
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	Arco AmPm Romoland
Entity Title:	Not reported
Affiliation Address:	26050 Menifee Rd.
Affiliation City:	Menifee
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92585
Affiliation Phone:	(951) 928-8199
Affiliation Type Desc:	CUPA District
Entity Name:	Riverside Cnty Env Health
Entity Title:	Not reported
Affiliation Address:	4065 County Circle Drive, Room 104
Affiliation City:	Riverside
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92503
Affiliation Phone:	(951) 358-5055
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	26050 Menifee Road
Affiliation City:	Menifee
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92585
Affiliation Phone:	Not reported
Affiliation Type Desc:	UST Tank Operator
Entity Name:	Arco AmPm Romoland
Entity Title:	Not reported
Affiliation Address:	26050 Menifee Rd.
Affiliation City:	Menifee

ARCO AM/PM ROMOLAND (Continued) **S123514915**

Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92585
Affiliation Phone:	(951) 928-8199

C16 **CRESTVIEW CONSOLIDATED INC DBA ROMOLAND ARCO AMPM** **RCRA NonGen / NLR** **1024813579**
WNW **26050 MENIFEE RD** **CAL000304847**
1/8-1/4 **ROMOLAND, CA 92585**
0.220 mi.
1163 ft. **Site 2 of 3 in cluster C**

Relative: **Lower**

Actual: **1481 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:	2006-03-27 00:00:00.0
Handler Name:	CRESTVIEW CONSOLIDATED INC DBA ROMOLAND ARCO AMPM
Handler Address:	26050 MENIFEE RD
Handler City,State,Zip:	ROMOLAND, CA 92585-9184
EPA ID:	CAL000304847
Contact Name:	FRANK HADDADIN
Contact Address:	3458 WEBSTER AVE
Contact City,State,Zip:	PERRIS, CA 92571
Contact Telephone:	951-657-2655
Contact Fax:	951-657-7224
Contact Email:	MANAGEMENT.AMPM@GMAIL.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	3458 WEBSTER AVE
Mailing City,State,Zip:	PERRIS, CA 92571-0000
Owner Name:	CRESTVIEW CONSOLIDATED, INC.
Owner Type:	Other
Operator Name:	FRANK HADDADIN
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported

CRESTVIEW CONSOLIDATED INC DBA ROMOLAND ARCO AMPM (Continued) **1024813579**

Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-05 20:28:05.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	FRANK HADDADIN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3458 WEBSTER AVE
Owner/Operator City,State,Zip:	PERRIS, CA 92571
Owner/Operator Telephone:	951-657-2655
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CRESTVIEW CONSOLIDATED, INC.
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported

CRESTVIEW CONSOLIDATED INC DBA ROMOLAND ARCO AMPM (Continued) **1024813579**

Owner/Operator Address: 16081 BEAR VALLEY RD
Owner/Operator City,State,Zip: HESPERIA, CA 92345-0000
Owner/Operator Telephone: 760-947-5520
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2006-03-27 00:00:00.0
Handler Name: CRESTVIEW CONSOLIDATED INC DBA ROMOLAND ARCO AMPM
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 44719
NAICS Description: OTHER GASOLINE STATIONS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

C17 **ARCO AM/PM ROMOLAND** **UST** **U004240882**
WNW **26050 MENIFEE RD** **N/A**
1/8-1/4 **MENIFEE, CA 92585**
0.220 mi.
1163 ft. **Site 3 of 3 in cluster C**

Relative:
Lower

Actual:
1481 ft.

UST:
Name: ARCO AM/PM ROMOLAND
Address: 26050 MENIFEE RD
City,State,Zip: MENIFEE, CA 92585
Facility ID: FA0022507
Permitting Agency: Riverside County Department of Environmental Health
Latitude: 33.74246
Longitude: -117.15404

RIVERSIDE CO. UST:
Name: ARCO AM/PM ROMOLAND
Address: 26050 MENIFEE RD
City,State,Zip: MENIFEE, CA 92585
Region: RIVERSIDE
Total Tanks: 4

18
WSW
1/4-1/2
0.289 mi.
1524 ft.

B.P. JOHN RECYCLING INC.
28700 MATHEWS ROAD
MENIFEE, CA 92585

SWF/LF **S126327278**
CERS **N/A**

Relative:
Lower

Actual:
1460 ft.

SWF/LF (SWIS):

Name:	B.P. JOHN RECYCLING INC.
Address:	28700 MATHEWS ROAD
City,State,Zip:	MENIFEE, CA 92585
Region:	STATE
Facility ID:	33-AA-0301
SWIS Number:	33-AA-0301
Point of Contact:	Theodore Tasiopoulos
Is Archived:	No
Is Closed Illegal Abandoned:	No
Is Site Inert Debris Engineered Fill:	No
Is Financial Assurances Responsible:	No
Absorbed On:	Not reported
Operational Status:	Active
Absorbed By:	Not reported
Closed Illegal Abandoned Category:	Not reported
EPA Federal Registry ID:	Not reported
ARB District:	South Coast
SWRCB Region:	Santa Ana
Local Government:	Menifee
Reporting Agency Legal Name:	County of Riverside
Reporting Agency Department:	Department of Environmental Health
Enforcing Agency Legal Name:	County of Riverside
Enforcing Agency Department:	Department of Environmental Health
Regulation Status:	Notification

Activity:

SWIS Number:	33-AA-0301
Site Name:	B.P. John Recycling Inc.
Activity:	Chipping and Grinding Facility/Operation
Activity Is Archived:	No
Category:	Composting
Activity Classification:	Solid Waste Facility
WDR Number:	Not reported
WDR Landfill Class:	Not reported
Cease Operation:	Not reported
Cease Operation Type:	Not reported
Inspection Frequency:	Quarterly
Throughput:	1000
Throughput Units:	Tons per day
Remaining Capacity:	Not reported
Remaining Capacity Date:	Not reported
Capacity:	312000
Capacity Units:	Tons per year
Total Acreage:	6.2
Disposal Acreage:	Not reported
Permitted Elevation:	Not reported
Permitted Elevation Type:	Not reported
Permitted Depth:	Not reported
Permitted Depth Type:	Not reported
Point of Contact:	Theodore Tasiopoulos
Site Operational Status:	Active
Site Regulatory Status:	Notification
Site Is Archived:	No

B.P. JOHN RECYCLING INC. (Continued) **S126327278**

Is Closed Illegal Abandoned:	No
Is Site Inert Debris Engineered Fill:	No
Is Financial Assurances Responsible:	No
Absorbed On:	Not reported
Absorbed By:	Not reported
Closed Illegal Abandoned Category:	Not reported
EPA Federal Registry ID:	Not reported
County:	Riverside
ARB District:	South Coast
SWRCB Region:	Santa Ana
Local Government:	Menifee
Street Address:	28700 Mathews Road
City:	Menifee
State:	CA
ZIP Code:	92585
Reporting Agency Legal Name:	County of Riverside
Reporting Agency Department:	Department of Environmental Health
Enforcing Agency Legal Name:	County of Riverside
Enforcing Agency Department:	Department of Environmental Health

Operator:

SWIS Number:	33-AA-0301
Site Name:	B.P. John Recycling Inc.
Site Operational Status:	Active
Site Type:	Non-Disposal Only
Site Regulatory Status:	Notification
Latitude:	33.73732
Longitude:	-117.15928
Is Archived:	No
Operator:	B.P. John Recycling, Inc.
Started On:	9/1/2004
Contact Name:	Not reported
Contact Title:	Not reported
Contact Email:	Not reported
Contact Phone:	(909) 696-1144
Street Address:	Edward Metzler/B.P. John Hauling 38875 Avenida La Cresta
Operator City:	Murrieta
Operator State:	CA
Operator Zip:	92562-9155

Owner:

SWIS Number:	33-AA-0301
Owner:	Metzler Investements, Calif. Lmt. Part.
Owner Address:	38875 Avenida La Cresta
Owner City:	Murrieta
Owner State:	CA
Owner Zip:	92562-9155
Site Name:	B.P. John Recycling Inc.
Site Operational Status:	Active
Site Type:	Non-Disposal Only
Site Regulatory Status:	Notification
Latitude:	33.73732
Longitude:	-117.15928
Is Archived:	No
Started On:	9/1/2004
Contact Name:	Not reported

B.P. JOHN RECYCLING INC. (Continued) **S126327278**

Contact Title: Not reported
Contact Email: Not reported
Contact Phone: (909) 696-1144

Waste:
SWIS Number: 33-AA-0301
Site Name: B.P. John Recycling Inc.
Activity: Chipping and Grinding Facility/Operation
Waste Type: Green Materials
Site Is Archived: No
Site Operational Status: Active
Site Regulatory Status: Notification
Site Type: Non-Disposal Only
Point of Contact: Theodore Tasiopoulos
Activity Is Archived: No
Activity Operational Status: Active
Activity Regulatory Status: Notification
Activity Category: Composting
Activity Classification: Solid Waste Facility

SWIS Number: 33-AA-0301
Site Name: B.P. John Recycling Inc.
Activity: Chipping and Grinding Facility/Operation
Waste Type: Wood waste
Site Is Archived: No
Site Operational Status: Active
Site Regulatory Status: Notification
Site Type: Non-Disposal Only
Point of Contact: Theodore Tasiopoulos
Activity Is Archived: No
Activity Operational Status: Active
Activity Regulatory Status: Notification
Activity Category: Composting
Activity Classification: Solid Waste Facility

CERS:
Name: B.P. JOHN RECYCLING INC.
Address: 28700 MATHEWS ROAD
City,State,Zip: MENIFEE, CA
Site ID: 506899
CERS ID: 33-AA-0301
CERS Description: Solid Waste and Recycle Sites

Affiliation:
Affiliation Type Desc: Legal Owner
Entity Name: Metzler Investements, Calif. Lmt. Part.
Entity Title: Not reported
Affiliation Address: Edward F. Metzler38875 Avenida La Cresta
Affiliation City: Murrieta
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92562-9155
Affiliation Phone: 9096961144

Affiliation Type Desc: Legal Operator
Entity Name: B.P. John Recycling, Inc.

B.P. JOHN RECYCLING INC. (Continued) **S126327278**

Entity Title:	Not reported
Affiliation Address:	Edward Metzler / B.P. John Hauling38875 Avenida La Cresta
Affiliation City:	Murrieta
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92562-9155
Affiliation Phone:	9096961144

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19 **B P JOHN HAULING** **SWF/LF** **S109287145**
WSW **28700 MATTHEWS RD** **CERS HAZ WASTE** **N/A**
1/4-1/2 **MENIFEE, CA 92585** **LDS**
0.344 mi. **NPDES**
1817 ft. **CERS**

Relative:
Lower

Actual:
1458 ft.

LOS ANGELES CO. LF:

Name:	B.P. JOHN RECYCLING, INC.
Address:	28700 MATTHEWS RD
City,State,Zip:	ROMOLAND, CA 92585
Site ID:	2744
Alt. Address:	N/A
Site Contact:	Not reported
Site Contact Phone:	(951) 696-1144
Site Email:	Not reported
Site Website:	N/A
Site Type:	Out-of-County Facility
Site SWIS Number:	33-AA-0301
Beginning Operation Date:	N/A
Ending Operation Date:	N/A
Local Enforcement Agency:	County of Riverside Community Health Agency
Maximun Depth Fill(Ft):	Not reported
Permitted Capacity:	1000
Present Use:	Chipping and Grinding Activity Fac./ Op.
Remaining Capacity(Million):	N/A
Status:	Active
Waste Accepted:	Green Materials;
Hours of Operation:	Monday - Friday 7 am - 4:30 pm; Saturday 7 am - 1 pm
Disposal Area (Acre):	Not reported

Detail As Of 01/2014:

Operator Name:	Unknown
Operator Address:	Not reported
Operator City/State/Zip:	Not reported
Operator Contact:	Not reported
Operator Telephone:	Not reported
Operator Email:	Not reported
Owner Name:	Unknown
Owner Address:	Not reported
Owner City/State/Zip:	Not reported
Owner Contact:	Not reported
Owner Telephone:	Not reported
Owner Email:	Not reported

CERS HAZ WASTE:

Name:	B P JOHN HAULING
Address:	28700 MATTHEWS RD
City,State,Zip:	MENIFEE, CA 92585
Site ID:	10467

B P JOHN HAULING (Continued) **S109287145**

CERS ID: 10319869
CERS Description: Hazardous Waste Generator

LDS:
Name: GREENWASTE, BP JOHN RECYCLING-ROMOLAND
Address: 28700 MATTHEWS
City,State,Zip: ROMOLAND, CA

Global Id: L10008871055
Latitude: 33.7385
Longitude: -117.1612
Case Type: Land Disposal Site
Status: Completed - Case Closed
Status Date: 01/01/1965
Lead Agency: SANTA ANA RWQCB (REGION 8)
Caseworker: JPL
Local Agency: Not reported
RB Case Number: 8 332717001
LOC Case Number: Not reported
File Location: Regional Board
Potential Media Affect: Not reported
EDR Link ID: L10008871055
Potential Contaminants of Concern: Not reported
Site History: The facility is still in operation. However, the site is no longer regulated by the Regional Board, pending the adoption of a general conditional waiver for composting operations. Please visit the CalRecycle website at (http://www.calrecycle.ca.gov/SWFacilities/Directory/Search.aspx) for updated facility information.

Click here to access the California GeoTracker records for this facility:

NPDES:
Name: BP JOHN RECYCLING
Address: 28700 MATTHEWS RD
City,State,Zip: MENIFEE, CA 92585
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 8 33NNA000491
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported

B P JOHN HAULING (Continued) **S109287145**

Status:	Undetermined
Status Date:	05/11/2020
Operator Name:	BP John Recycling
Operator Address:	28700 Matthews Rd
Operator City:	Menifee
Operator State:	California
Operator Zip:	92585

CERS:

Name:	B P JOHN HAULING
Address:	28700 MATTHEWS RD
City,State,Zip:	MENIFEE, CA 92585
Site ID:	10467
CERS ID:	10319869
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	10467
Site Name:	B P John Hauling
Violation Date:	07-01-2015
Citation:	19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes:	Returned to compliance on 03/11/2016.
Violation Division:	Riverside County Department of Env Health
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	10467
Site Name:	B P John Hauling
Violation Date:	07-01-2015
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Returned to compliance on 03/11/2016.
Violation Division:	Riverside County Department of Env Health
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	10467
Site Name:	B P John Hauling
Violation Date:	07-01-2015
Citation:	HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description:	Business Plan Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 03/11/2016. [LOCAL ORDINANCE VIOLATION 101C] Approved HMBP accessible on site and available for review.
Violation Division:	Riverside County Department of Env Health
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	10467
Site Name:	B P John Hauling
Violation Date:	07-01-2015
Citation:	HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95,

B P JOHN HAULING (Continued) **S109287145**

	Section(s) 25508(d)
Violation Description:	Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 03/11/2016.
Violation Division:	Riverside County Department of Env Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	10467
Site Name:	B P John Hauling
Violation Date:	07-01-2015
Citation:	40 CFR 1 265.32 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.32
Violation Description:	Failure of the facility to maintain the following emergency equipment or equivalents: 1) An internal communications or alarm system capable of providing immediate emergency instruction (voice or signal) to facility personnel; 2) A device, such as a telephone (immediately available at the scene of Operations/ Maintenance) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams; 3) Portable fire extinguishers, fire control equipment (including special extinguishing equipment, such as that using foam, inert gas, or dry chemicals), spill control equipment, and decontamination equipment; and 4) Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray systems.
Violation Notes:	Returned to compliance on 03/11/2016.
Violation Division:	Riverside County Department of Env Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	10467
Site Name:	B P John Hauling
Violation Date:	07-01-2015
Citation:	HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description:	Business Plan Program - Operations/Maintenance - General
Violation Notes:	Returned to compliance on 03/11/2016. [LOCAL ORDINANCE VIOLATION 104D] Emergency equipment has been posted appropriately.
Violation Division:	Riverside County Department of Env Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	10467
Site Name:	B P John Hauling
Violation Date:	07-01-2015
Citation:	40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33
Violation Description:	Failure of the facility to test and maintain all communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment.
Violation Notes:	Returned to compliance on 03/11/2016.
Violation Division:	Riverside County Department of Env Health
Violation Program:	HW
Violation Source:	CERS

B P JOHN HAULING (Continued) **S109287145**

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	03-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	RTC- violations corrected
Eval Division:	Riverside County Department of Env Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	RTC- violations corrected
Eval Division:	Riverside County Department of Env Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-01-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Riverside County Department of Env Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-01-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Riverside County Department of Env Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-10-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Facility is a green recycling center that handles a large amount of organic materials such as tree and grass clippings. As a result, all areas of the facility are difficult to maintain clean. Manager on duty stated facility cleans hazardous materials and hazardous waste areas at least once a month.
Eval Division:	Riverside County Department of Env Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-10-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Facility is a green recycling center that handles a large amount of organic materials such as tree and grass clippings. As a result, all areas of the facility are difficult to maintain clean. Manager on duty

B P JOHN HAULING (Continued) **S109287145**

stated facility cleans hazardous materials and hazardous waste areas at least once a month.
Eval Division: Riverside County Department of Env Health
Eval Program: HW
Eval Source: CERS

Enforcement Action:
Site ID: 10467
Site Name: B P John Hauling
Site Address: 28700 MATTHEWS RD
Site City: MENIFEE
Site Zip: 92585
Enf Action Date: 07-01-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Riverside County Department of Env Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 10467
Site Name: B P John Hauling
Site Address: 28700 MATTHEWS RD
Site City: MENIFEE
Site Zip: 92585
Enf Action Date: 07-01-2015
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Riverside County Department of Env Health
Enf Action Program: HW
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: Operator
Entity Name: B. P. JOHN HAULING
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (951) 696-1144

Affiliation Type Desc: Property Owner
Entity Name: Edward Metzler
Entity Title: Not reported
Affiliation Address: 38875 Avenida La Cresta
Affiliation City: Murrieta
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92562
Affiliation Phone: (951) 696-1143

Affiliation Type Desc: CUPA District
Entity Name: Riverside Cnty Env Health

B P JOHN HAULING (Continued) **S109287145**

Entity Title:	Not reported
Affiliation Address:	4065 County Circle Drive, Room 104
Affiliation City:	Riverside
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92503
Affiliation Phone:	(951) 358-5055
Affiliation Type Desc:	Document Preparer
Entity Name:	OSCAR OHNESOGEN
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Edward F. Metzler
Entity Title:	Not reported
Affiliation Address:	38875 Avenida La Cresta
Affiliation City:	Murrieta
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92562
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	BP John Hauling
Entity Title:	Not reported
Affiliation Address:	38875 Avenida La Cresta
Affiliation City:	Murrieta
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92562-9155
Affiliation Phone:	(951) 696-1143
Affiliation Type Desc:	Parent Corporation
Entity Name:	B P John Hauling
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	38875 Avenida La Cresta
Affiliation City:	Murrieta
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92562-9155
Affiliation Phone:	Not reported

B P JOHN HAULING (Continued) **S109287145**

Affiliation Type Desc:	Identification Signer
Entity Name:	Oscar Ohnesorgen
Entity Title:	Office Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Name:	GREENWASTE, BP JOHN RECYCLING-ROMOLAND
Address:	28700 MATTHEWS
City,State,Zip:	ROMOLAND, CA
Site ID:	226153
CERS ID:	L10008871055
CERS Description:	Land Disposal Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	JOANNE LEE - SANTA ANA RWQCB (REGION 8)
Entity Title:	Not reported
Affiliation Address:	3737 MAIN STREET, SUITE 500
Affiliation City:	RIVERSIDE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

20
SSW
1/2-1
0.651 mi.
3439 ft.

MENIFEE VALLEY RANCH SCHOOL NO. 1 **ENVIROSTOR** **S106044339**
MCCALL BOULEVARD/MENIFEE LOOP W **SCH** **N/A**
ROMOLAND, CA 92585

Relative:
Lower

Actual:
1468 ft.

ENVIROSTOR:

Name:	MENIFEE VALLEY RANCH SCHOOL NO. 1
Address:	MCCALL BOULEVARD/MENIFEE LOOP W
City,State,Zip:	ROMOLAND, CA 92585
Facility ID:	33010076
Status:	No Further Action
Status Date:	12/10/2004
Site Code:	404479
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	15
NPL:	NO
Regulatory Agencies:	DTSC
Lead Agency:	DTSC
Program Manager:	Amit Pathak
Supervisor:	Shahir Haddad
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	67
Senate:	23
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED

MENIFEE VALLEY RANCH SCHOOL NO. 1 (Continued) **S106044339**

Funding: School District
Latitude: 33.72140
Longitude: -117.1540
APN: NONE SPECIFIED
Past Use: AGRICULTURAL - ROW CROPS
Potential COC: Arsenic DDD DDE DDT
Confirmed COC: NONE SPECIFIED
Potential Description: SOIL
Alias Name: MENIFEE VALLEY RANCH SCHOOL NO. 1
Alias Type: Alternate Name
Alias Name: ROMOLAND ELEMENTARY SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: ROMOLAND SD-PRPSD MNIFEE VLY RNCH SCL #1
Alias Type: Alternate Name
Alias Name: 404479
Alias Type: Project Code (Site Code)
Alias Name: 33010076
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 09/24/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 04/21/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 12/10/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 09/18/2003
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Name: MENIFEE VALLEY RANCH SCHOOL NO. 1

MENIFEE VALLEY RANCH SCHOOL NO. 1 (Continued) **S106044339**

Address:	MCCALL BOULEVARD/MENIFEE LOOP W
City,State,Zip:	ROMOLAND, CA 92585
Facility ID:	33010076
Site Type:	School Investigation
Site Type Detail:	School
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	15
National Priorities List:	NO
Cleanup Oversight Agencies:	DTSC
Lead Agency:	DTSC
Lead Agency Description:	* DTSC
Project Manager:	Amit Pathak
Supervisor:	Shahir Haddad
Division Branch:	Southern California Schools & Brownfields Outreach
Site Code:	404479
Assembly:	67
Senate:	23
Special Program Status:	Not reported
Status:	No Further Action
Status Date:	12/10/2004
Restricted Use:	NO
Funding:	School District
Latitude:	33.72140
Longitude:	-117.1540
APN:	NONE SPECIFIED
Past Use:	AGRICULTURAL - ROW CROPS
Potential COC:	Arsenic, DDD, DDE, DDT
Confirmed COC:	NONE SPECIFIED
Potential Description:	SOIL
Alias Name:	MENIFEE VALLEY RANCH SCHOOL NO. 1
Alias Type:	Alternate Name
Alias Name:	ROMOLAND ELEMENTARY SCHOOL DISTRICT
Alias Type:	Alternate Name
Alias Name:	ROMOLAND SD-PRPSD MNIFEE VLY RNCH SCL #1
Alias Type:	Alternate Name
Alias Name:	404479
Alias Type:	Project Code (Site Code)
Alias Name:	33010076
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	09/24/2004
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Workplan
Completed Date:	04/21/2004
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	12/10/2004
Comments:	Not reported

MENIFEE VALLEY RANCH SCHOOL NO. 1 (Continued) **S106044339**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Environmental Oversight Agreement
Completed Date:	09/18/2003
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

21
SSW
1/2-1
0.802 mi.
4234 ft.

MCCALL MESA K-8 SCHOOL
MCCALL BOULEVARD/JUNIPERO ROAD
ROMOLAND, CA 92586

ENVIROSTOR SCH **S105628773 N/A**

Relative: Higher

Actual: 1497 ft.

ENVIROSTOR:

Name:	MCCALL MESA K-8 SCHOOL
Address:	MCCALL BOULEVARD/JUNIPERO ROAD
City,State,Zip:	ROMOLAND, CA 92586
Facility ID:	33010066
Status:	No Further Action
Status Date:	04/18/2003
Site Code:	404388
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	30.04
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Javier Hinojosa
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	67
Senate:	23
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	School District
Latitude:	33.71149
Longitude:	-117.1956
APN:	NONE SPECIFIED
Past Use:	AGRICULTURAL - ROW CROPS
Potential COC:	Lead Zinc
Confirmed COC:	30013-NO 30594-NO
Potential Description:	SOIL, SV
Alias Name:	MCCALL MESA K-8 SCHOOL
Alias Type:	Alternate Name
Alias Name:	ROMOLAND ELEMENTARY SCHOOL DISTRICT
Alias Type:	Alternate Name
Alias Name:	ROMOLAND SD-MCCALL-MESA K-8
Alias Type:	Alternate Name

MCCALL MESA K-8 SCHOOL (Continued) **S105628773**

Alias Name: 404388
Alias Type: Project Code (Site Code)
Alias Name: 33010066
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 04/17/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 09/27/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 12/24/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 04/18/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 10/28/2002
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Name: MCCALL MESA K-8 SCHOOL
Address: MCCALL BOULEVARD/JUNIPERO ROAD
City,State,Zip: ROMOLAND, CA 92586
Facility ID: 33010066
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 30.04
National Priorities List: NO

MCCALL MESA K-8 SCHOOL (Continued) **S105628773**

Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Javier Hinojosa
Division Branch:	Southern California Schools & Brownfields Outreach
Site Code:	404388
Assembly:	67
Senate:	23
Special Program Status:	Not reported
Status:	No Further Action
Status Date:	04/18/2003
Restricted Use:	NO
Funding:	School District
Latitude:	33.71149
Longitude:	-117.1956
APN:	NONE SPECIFIED
Past Use:	AGRICULTURAL - ROW CROPS
Potential COC:	Lead, Zinc
Confirmed COC:	30013-NO, 30594-NO
Potential Description:	SOIL, SV
Alias Name:	MCCALL MESA K-8 SCHOOL
Alias Type:	Alternate Name
Alias Name:	ROMOLAND ELEMENTARY SCHOOL DISTRICT
Alias Type:	Alternate Name
Alias Name:	ROMOLAND SD-MCCALL-MESA K-8
Alias Type:	Alternate Name
Alias Name:	404388
Alias Type:	Project Code (Site Code)
Alias Name:	33010066
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	04/17/2003
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	09/27/2002
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Technical Report
Completed Date:	12/24/2002
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	04/18/2003
Comments:	Not reported
Completed Area Name:	PROJECT WIDE

MCCALL MESA K-8 SCHOOL (Continued) **S105628773**

Completed Sub Area Name:	Not reported
Completed Document Type:	Environmental Oversight Agreement
Completed Date:	10/28/2002
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

Count: 2 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MENIFEE	S126330261	PROPOSED ELEMENTARY SCHOOL NO. 15	BRIGGS ROAD/WICKERD ROAD	92584	ENVIROSTOR, SCH
NUEVO	S107539948		ON MENIFEE RD @ SAN JACINTO AV	92585	CDL

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 10/28/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 11/25/2020
Number of Days to Update: 20

Source: EPA
Telephone: N/A
Last EDR Contact: 01/14/2021
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1
Telephone 617-918-1143

EPA Region 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 5
Telephone 312-886-6686

EPA Region 10
Telephone 206-553-8665

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6774

EPA Region 9
Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 10/28/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 11/25/2020
Number of Days to Update: 20

Source: EPA
Telephone: N/A
Last EDR Contact: 01/14/2021
Next Scheduled EDR Contact: 04/12/2021
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: 10/28/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 11/25/2020
Number of Days to Update: 20

Source: EPA
Telephone: N/A
Last EDR Contact: 01/14/2021
Next Scheduled EDR Contact: 04/12/2021
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: 12/23/2020
Next Scheduled EDR Contact: 04/12/2021
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: 10/28/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 11/25/2020
Number of Days to Update: 20

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 01/14/2021
Next Scheduled EDR Contact: 04/26/2021
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: 10/28/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 11/25/2020
Number of Days to Update: 20

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 01/14/2021
Next Scheduled EDR Contact: 04/26/2021
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: 12/14/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 5

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
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: 12/14/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
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: 12/14/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
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: 12/14/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly 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). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
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: 08/06/2020
Date Data Arrived at EDR: 08/21/2020
Date Made Active in Reports: 11/11/2020
Number of Days to Update: 82

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 11/05/2020
Next Scheduled EDR Contact: 02/22/2021
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: 10/28/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 11/18/2020
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/05/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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: 10/28/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 11/18/2020
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/05/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/15/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 7

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 12/15/2020
Next Scheduled EDR Contact: 04/05/2021
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: 10/26/2020
Date Data Arrived at EDR: 10/26/2020
Date Made Active in Reports: 01/13/2021
Number of Days to Update: 79

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/26/2020
Next Scheduled EDR Contact: 02/08/2021
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: 10/26/2020
Date Data Arrived at EDR: 10/26/2020
Date Made Active in Reports: 01/13/2021
Number of Days to Update: 79

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/26/2020
Next Scheduled EDR Contact: 02/08/2021
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 inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/09/2020
Date Data Arrived at EDR: 11/10/2020
Date Made Active in Reports: 01/14/2021
Number of Days to Update: 65

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 11/10/2020
Next Scheduled EDR Contact: 02/22/2021
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

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

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

LUST REG 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 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 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 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 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: 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: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Quarterly

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 5: Leaking Underground Storage Tank Database

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

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

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

LUST REG 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 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

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/14/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
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: 04/29/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
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: 04/14/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84
Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
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: 04/14/2020
Date Data Arrived at EDR: 05/26/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 78
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
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: 04/08/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84
Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
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: 04/14/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
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: 04/15/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
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: 04/08/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
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: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

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

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

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

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

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

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

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: 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: 07/21/2020
Date Data Arrived at EDR: 09/03/2020
Date Made Active in Reports: 11/25/2020
Number of Days to Update: 83
Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 01/04/2021
Next Scheduled EDR Contact: 04/19/2021
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: 09/03/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 12/03/2020
Number of Days to Update: 86

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 12/08/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

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

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
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: 12/09/2020
Next Scheduled EDR Contact: 03/29/2021
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: 04/03/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
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: 04/08/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
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: 04/14/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 12/15/2020
Next Scheduled EDR Contact: 05/03/2021
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: 04/29/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
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: 04/14/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 85

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
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: 04/14/2020
Date Data Arrived at EDR: 05/26/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 78

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
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: 04/08/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
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: 04/14/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

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: 12/15/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Varies

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

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: 10/26/2020
Date Data Arrived at EDR: 10/26/2020
Date Made Active in Reports: 01/13/2021
Number of Days to Update: 79

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/26/2020
Next Scheduled EDR Contact: 02/08/2021
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: 09/21/2020
Date Data Arrived at EDR: 09/22/2020
Date Made Active in Reports: 12/11/2020
Number of Days to Update: 80

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
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: 09/14/2020
Date Data Arrived at EDR: 09/15/2020
Date Made Active in Reports: 12/10/2020
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/11/2020
Next Scheduled EDR Contact: 03/29/2021
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: 10/20/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/08/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Quarterly

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

Date of Government Version: 05/28/2020
Date Data Arrived at EDR: 05/29/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 75

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 11/05/2020
Next Scheduled EDR Contact: 02/22/2021
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: 10/20/2020
Next Scheduled EDR Contact: 02/08/2021
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: 01/19/2021
Next Scheduled EDR Contact: 05/03/2021
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: 10/30/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 03/18/2020
Date Data Arrived at EDR: 03/19/2020
Date Made Active in Reports: 06/09/2020
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/16/2020
Next Scheduled EDR Contact: 03/08/2021
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: 10/26/2020
Date Data Arrived at EDR: 10/26/2020
Date Made Active in Reports: 01/13/2021
Number of Days to Update: 79

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/26/2020
Next Scheduled EDR Contact: 02/08/2021
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: 06/30/2019
Date Data Arrived at EDR: 05/28/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Varies

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: 10/19/2020
Date Data Arrived at EDR: 10/19/2020
Date Made Active in Reports: 01/07/2021
Number of Days to Update: 80

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 01/20/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

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

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

US CDL: Clandestine Drug Labs

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

Date of Government Version: 03/18/2020
Date Data Arrived at EDR: 03/19/2020
Date Made Active in Reports: 06/09/2020
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/16/2020
Next Scheduled EDR Contact: 03/08/2021
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: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 12/01/2020
Number of Days to Update: 84

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/08/2020
Next Scheduled EDR Contact: 03/22/2021
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: 05/20/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/06/2020
Number of Days to Update: 78

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 11/16/2020
Next Scheduled EDR Contact: 03/08/2021
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: 08/03/2020
Date Data Arrived at EDR: 08/05/2020
Date Made Active in Reports: 10/22/2020
Number of Days to Update: 78

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 10/28/2020
Next Scheduled EDR Contact: 02/15/2021
Data Release Frequency: Varies

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: 10/19/2020
Date Data Arrived at EDR: 10/19/2020
Date Made Active in Reports: 01/07/2021
Number of Days to Update: 80

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 01/20/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Quarterly

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

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: 08/26/2020
Date Data Arrived at EDR: 08/28/2020
Date Made Active in Reports: 11/17/2020
Number of Days to Update: 81

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/23/2020
Next Scheduled EDR Contact: 03/15/2021
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: 10/28/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 11/25/2020
Number of Days to Update: 20

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 01/14/2021
Next Scheduled EDR Contact: 04/12/2021
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: 08/31/2020
Date Data Arrived at EDR: 08/31/2020
Date Made Active in Reports: 11/20/2020
Number of Days to Update: 81
Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 12/01/2020
Next Scheduled EDR Contact: 03/15/2021
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: 09/20/2020
Date Data Arrived at EDR: 09/22/2020
Date Made Active in Reports: 12/14/2020
Number of Days to Update: 83
Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
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: 09/30/2020
Date Data Arrived at EDR: 10/19/2020
Date Made Active in Reports: 01/07/2021
Number of Days to Update: 80
Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 01/20/2021
Next Scheduled EDR Contact: 05/03/2021
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: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83
Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
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: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
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: 12/14/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
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: 08/05/2020
Date Data Arrived at EDR: 08/13/2020
Date Made Active in Reports: 10/21/2020
Number of Days to Update: 69

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 11/17/2020
Next Scheduled EDR Contact: 03/01/2021
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: 01/15/2021
Next Scheduled EDR Contact: 04/26/2021
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: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 574

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 01/07/2021
Next Scheduled EDR Contact: 04/19/2021
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: 11/09/2020
Next Scheduled EDR Contact: 02/22/2021
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: 09/21/2020
Date Data Arrived at EDR: 09/22/2020
Date Made Active in Reports: 12/14/2020
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
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: 11/02/2020
Next Scheduled EDR Contact: 02/15/2021
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: 11/06/2020
Next Scheduled EDR Contact: 02/15/2021
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: 06/17/2020
Date Made Active in Reports: 09/10/2020
Number of Days to Update: 85

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/18/2020
Next Scheduled EDR Contact: 03/29/2021
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: 12/31/2018
Date Data Arrived at EDR: 08/14/2020
Date Made Active in Reports: 11/04/2020
Number of Days to Update: 82

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/17/2020
Next Scheduled EDR Contact: 03/01/2021
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: 10/19/2020
Date Data Arrived at EDR: 10/19/2020
Date Made Active in Reports: 01/04/2021
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 01/21/2021
Next Scheduled EDR Contact: 05/03/2021
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: 10/28/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 11/25/2020
Number of Days to Update: 20

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 01/14/2021
Next Scheduled EDR Contact: 03/15/2021
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: 07/24/2020
Date Data Arrived at EDR: 08/03/2020
Date Made Active in Reports: 10/21/2020
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 05/03/2021
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: 04/27/2020
Date Data Arrived at EDR: 05/06/2020
Date Made Active in Reports: 06/09/2020
Number of Days to Update: 34
Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 01/14/2021
Next Scheduled EDR Contact: 02/15/2021
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: 10/09/2019
Date Data Arrived at EDR: 10/11/2019
Date Made Active in Reports: 12/20/2019
Number of Days to Update: 70
Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 01/08/2021
Next Scheduled EDR Contact: 04/19/2021
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: 12/30/2020
Next Scheduled EDR Contact: 04/19/2021
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: 08/05/2020
Date Data Arrived at EDR: 08/10/2020
Date Made Active in Reports: 10/08/2020
Number of Days to Update: 59
Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 01/15/2020
Number of Days to Update: 42
Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 12/01/2020
Next Scheduled EDR Contact: 03/15/2021
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: 01/12/2017
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 11/30/2020
Next Scheduled EDR Contact: 03/15/2021
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: 09/13/2019
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 11/06/2021
Next Scheduled EDR Contact: 02/15/2021
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: 07/01/2019
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84
Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 01/08/2021
Next Scheduled EDR Contact: 04/12/2021
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: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 10/27/2020
Next Scheduled EDR Contact: 02/08/2021
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: 09/30/2020
Date Data Arrived at EDR: 10/08/2020
Date Made Active in Reports: 01/04/2021
Number of Days to Update: 88

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 01/04/2021
Next Scheduled EDR Contact: 04/19/2021
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: 12/31/2017
Date Data Arrived at EDR: 06/22/2020
Date Made Active in Reports: 11/20/2020
Number of Days to Update: 151

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 12/23/2020
Next Scheduled EDR Contact: 04/05/2021
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: 01/08/2021
Next Scheduled EDR Contact: 04/19/2021
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: 11/06/2020
Next Scheduled EDR Contact: 02/15/2021
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: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 11/20/2020
Next Scheduled EDR Contact: 03/01/2021
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 10/28/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 11/25/2020
Number of Days to Update: 20

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 01/14/2021
Next Scheduled EDR Contact: 04/12/2021
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: 08/04/2020
Date Data Arrived at EDR: 08/25/2020
Date Made Active in Reports: 11/18/2020
Number of Days to Update: 85

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 11/23/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 09/10/2020
Date Data Arrived at EDR: 09/15/2020
Date Made Active in Reports: 11/20/2020
Number of Days to Update: 66
Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 11/24/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Quarterly

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: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78
Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/25/2020
Next Scheduled EDR Contact: 03/08/2021
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: 11/25/2020
Next Scheduled EDR Contact: 03/08/2021
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: 09/16/2020
Date Data Arrived at EDR: 09/17/2020
Date Made Active in Reports: 12/10/2020
Number of Days to Update: 84
Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 12/10/2020
Next Scheduled EDR Contact: 03/22/2021
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: 09/04/2020
Date Data Arrived at EDR: 09/15/2020
Date Made Active in Reports: 11/20/2020
Number of Days to Update: 66
Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 12/01/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 07/02/2020
Date Made Active in Reports: 09/17/2020
Number of Days to Update: 77
Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 01/15/2021
Next Scheduled EDR Contact: 04/26/2021
Data Release Frequency: Varies

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: 11/17/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information
ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 10/03/2020
Date Data Arrived at EDR: 10/06/2020
Date Made Active in Reports: 01/04/2021
Number of Days to Update: 90
Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 01/08/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Quarterly

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: 08/17/2020
Date Data Arrived at EDR: 08/17/2020
Date Made Active in Reports: 10/21/2020
Number of Days to Update: 65
Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 11/13/2020
Next Scheduled EDR Contact: 03/01/2021
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: 06/22/2020
Date Data Arrived at EDR: 06/22/2020
Date Made Active in Reports: 09/04/2020
Number of Days to Update: 74
Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
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: 11/13/2020
Next Scheduled EDR Contact: 02/22/2021
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: 08/25/2020
Date Data Arrived at EDR: 08/26/2020
Date Made Active in Reports: 11/13/2020
Number of Days to Update: 79

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 11/23/2020
Next Scheduled EDR Contact: 03/15/2021
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: 08/06/2020
Date Data Arrived at EDR: 08/28/2020
Date Made Active in Reports: 11/17/2020
Number of Days to Update: 81

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 11/23/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Annually

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: 08/19/2020
Date Data Arrived at EDR: 08/21/2020
Date Made Active in Reports: 09/04/2020
Number of Days to Update: 14

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 11/16/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: Varies

EMI: Emissions Inventory Data

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

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 06/16/2020
Date Made Active in Reports: 08/28/2020
Number of Days to Update: 73

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 12/18/2020
Next Scheduled EDR Contact: 03/29/2021
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: 10/16/2020
Date Data Arrived at EDR: 10/19/2020
Date Made Active in Reports: 01/07/2021
Number of Days to Update: 80

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 01/20/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 10/13/2020
Date Data Arrived at EDR: 10/14/2020
Date Made Active in Reports: 01/04/2021
Number of Days to Update: 82

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 01/22/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

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

Date of Government Version: 08/05/2020
Date Data Arrived at EDR: 08/05/2020
Date Made Active in Reports: 10/23/2020
Number of Days to Update: 79

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 11/04/2020
Next Scheduled EDR Contact: 02/22/2021
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: 12/31/2019
Date Data Arrived at EDR: 04/15/2020
Date Made Active in Reports: 07/02/2020
Number of Days to Update: 78

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 01/05/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Annually

ICE: ICE

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

Date of Government Version: 08/17/2020
Date Data Arrived at EDR: 08/17/2020
Date Made Active in Reports: 11/05/2020
Number of Days to Update: 80

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 11/13/2020
Next Scheduled EDR Contact: 03/01/2021
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: 08/17/2020
Date Data Arrived at EDR: 08/17/2020
Date Made Active in Reports: 11/05/2020
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/13/2020
Next Scheduled EDR Contact: 03/01/2021
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: 10/05/2020
Date Data Arrived at EDR: 10/06/2020
Date Made Active in Reports: 12/23/2020
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 01/05/2021
Next Scheduled EDR Contact: 04/19/2021
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: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83
Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 12/08/2020
Next Scheduled EDR Contact: 03/22/2021
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: 08/31/2020
Date Data Arrived at EDR: 08/31/2020
Date Made Active in Reports: 11/20/2020
Number of Days to Update: 81
Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 12/01/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Varies

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 08/10/2020
Date Data Arrived at EDR: 08/10/2020
Date Made Active in Reports: 10/29/2020
Number of Days to Update: 80
Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 11/09/2020
Next Scheduled EDR Contact: 02/22/2021
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: 08/31/2020
Date Data Arrived at EDR: 08/31/2020
Date Made Active in Reports: 11/20/2020
Number of Days to Update: 81
Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 12/01/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 12/01/2020
Number of Days to Update: 84
Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/08/2020
Next Scheduled EDR Contact: 03/22/2021
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: 12/07/2020
Date Data Arrived at EDR: 12/09/2020
Date Made Active in Reports: 12/10/2020
Number of Days to Update: 1
Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 12/07/2020
Next Scheduled EDR Contact: 03/29/2021
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: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 12/01/2020
Number of Days to Update: 84
Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 12/08/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

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

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83
Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
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: 11/19/2019
Date Data Arrived at EDR: 01/07/2020
Date Made Active in Reports: 03/09/2020
Number of Days to Update: 62
Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 01/08/2021
Next Scheduled EDR Contact: 04/19/2021
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: 11/13/2020
Next Scheduled EDR Contact: 03/01/2021
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: 12/15/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: No Update Planned

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

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)
Projects sites

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
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: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 12/01/2020
Number of Days to Update: 84

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 12/08/2020
Next Scheduled EDR Contact: 03/22/2021
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: 08/31/2020
Date Data Arrived at EDR: 08/31/2020
Date Made Active in Reports: 11/20/2020
Number of Days to Update: 81

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 12/01/2020
Next Scheduled EDR Contact: 03/01/2021
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: 10/19/2020
Date Data Arrived at EDR: 10/19/2020
Date Made Active in Reports: 01/07/2021
Number of Days to Update: 80

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 01/20/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

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

Non-Case Information sites

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

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

Other Oil & Gas Projects sites

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)
Produced water ponds sites

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)
Sampling point - public sites

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
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: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

PCS INACTIVE: Listing of Inactive PCS Permits
An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120
Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 01/04/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Semi-Annually

PCS: Permit Compliance System
PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55
Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 01/04/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Semi-Annually

HWTS: Hazardous Waste Tracking System
DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 10/13/2020
Date Data Arrived at EDR: 10/14/2020
Date Made Active in Reports: 11/03/2020
Number of Days to Update: 20
Source: Department of Toxic Substances Control
Telephone: 916-324-2444
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System
Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 11/25/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: Varies

PCS ENF: Enforcement data
No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 12/30/2020
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

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

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

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

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

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

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

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

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

Date of Government Version: N/A
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: 01/04/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 10/06/2020
Date Made Active in Reports: 12/23/2020
Number of Days to Update: 78

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 01/04/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List
Cupa Facility List

Date of Government Version: 10/19/2020
Date Data Arrived at EDR: 10/22/2020
Date Made Active in Reports: 01/12/2021
Number of Days to Update: 82

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 10/19/2020
Next Scheduled EDR Contact: 02/15/2021
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: 12/30/2020
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 12/15/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 12/24/2020
Number of Days to Update: 8

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 12/15/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/06/2020
Date Data Arrived at EDR: 04/23/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 78

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 10/28/2020
Next Scheduled EDR Contact: 02/15/2021
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: 10/19/2020
Date Data Arrived at EDR: 10/22/2020
Date Made Active in Reports: 01/13/2021
Number of Days to Update: 83

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 10/20/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List
Cupa Facility list

Date of Government Version: 06/08/2020
Date Data Arrived at EDR: 08/13/2020
Date Made Active in Reports: 10/22/2020
Number of Days to Update: 70

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 10/20/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List
CUPA facility list.

Date of Government Version: 10/22/2020
Date Data Arrived at EDR: 11/03/2020
Date Made Active in Reports: 01/20/2021
Number of Days to Update: 78

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 10/20/2020
Next Scheduled EDR Contact: 02/08/2021
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: 10/02/2020
Date Data Arrived at EDR: 10/06/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 77

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 01/15/2021
Next Scheduled EDR Contact: 04/12/2021
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: 01/19/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List
CUPA facility list.

Date of Government Version: 08/13/2020
Date Data Arrived at EDR: 08/17/2020
Date Made Active in Reports: 11/05/2020
Number of Days to Update: 80

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 11/11/2020
Next Scheduled EDR Contact: 03/01/2021
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List
Cupa facility list.

Date of Government Version: 10/14/2020
Date Data Arrived at EDR: 10/15/2020
Date Made Active in Reports: 01/05/2021
Number of Days to Update: 82

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List
Cupa facility list.

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

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 11/11/2020
Next Scheduled EDR Contact: 03/01/2021
Data Release Frequency: Varies

KERN COUNTY:

CUPA KERN: CUPA Facility List
A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 10/29/2020
Date Data Arrived at EDR: 10/30/2020
Date Made Active in Reports: 01/15/2021
Number of Days to Update: 77

Source: Kern County Public Health
Telephone: 661-321-3000
Last EDR Contact: 01/15/2021
Next Scheduled EDR Contact: 02/15/2021
Data Release Frequency: Varies

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

Date of Government Version: 07/28/2020
Date Data Arrived at EDR: 07/30/2020
Date Made Active in Reports: 10/14/2020
Number of Days to Update: 76

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 02/15/2021
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: 05/11/2020
Date Data Arrived at EDR: 05/12/2020
Date Made Active in Reports: 07/27/2020
Number of Days to Update: 76

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 12/15/2020
Next Scheduled EDR Contact: 03/01/2021
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List
Cupa facility list

Date of Government Version: 08/13/2020
Date Data Arrived at EDR: 08/13/2020
Date Made Active in Reports: 10/23/2020
Number of Days to Update: 71

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 01/11/2021
Next Scheduled EDR Contact: 04/26/2021
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List
Cupa facility list

Date of Government Version: 07/31/2020
Date Data Arrived at EDR: 08/21/2020
Date Made Active in Reports: 11/09/2020
Number of Days to Update: 80

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 05/03/2021
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: 12/09/2020
Next Scheduled EDR Contact: 03/29/2021
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 10/19/2020
Date Data Arrived at EDR: 10/20/2020
Date Made Active in Reports: 01/12/2021
Number of Days to Update: 84

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 01/04/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/09/2020
Date Data Arrived at EDR: 10/09/2020
Date Made Active in Reports: 12/29/2020
Number of Days to Update: 81

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 01/12/2021
Next Scheduled EDR Contact: 04/26/2021
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: 12/31/2019
Date Data Arrived at EDR: 08/17/2020
Date Made Active in Reports: 11/05/2020
Number of Days to Update: 80

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 01/11/2021
Next Scheduled EDR Contact: 04/26/2021
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: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58
Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 12/18/2020
Next Scheduled EDR Contact: 04/05/2021
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: 01/15/2021
Next Scheduled EDR Contact: 04/26/2021
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: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58
Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 12/18/2020
Next Scheduled EDR Contact: 04/05/2021
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: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58
Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 12/18/2020
Next Scheduled EDR Contact: 04/05/2021
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: 07/20/2020
Date Data Arrived at EDR: 10/09/2020
Date Made Active in Reports: 12/29/2020
Number of Days to Update: 81
Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 01/12/2021
Next Scheduled EDR Contact: 04/26/2021
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: 10/07/2020
Next Scheduled EDR Contact: 01/25/2021
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: 01/19/2021
Next Scheduled EDR Contact: 05/03/2021
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: 09/11/2020
Date Data Arrived at EDR: 10/07/2020
Date Made Active in Reports: 12/23/2020
Number of Days to Update: 77

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 05/03/2021
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: 08/10/2020
Date Data Arrived at EDR: 08/12/2020
Date Made Active in Reports: 10/23/2020
Number of Days to Update: 72

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 11/11/2020
Next Scheduled EDR Contact: 03/01/2021
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: 12/21/2020
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 07/28/2020
Date Data Arrived at EDR: 07/30/2020
Date Made Active in Reports: 07/31/2020
Number of Days to Update: 1

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 11/11/2020
Next Scheduled EDR Contact: 03/01/2021
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List
CUPA Facility List

Date of Government Version: 08/20/2020
Date Data Arrived at EDR: 08/24/2020
Date Made Active in Reports: 11/09/2020
Number of Days to Update: 77

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 11/15/2020
Next Scheduled EDR Contact: 03/08/3021
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 07/13/2020
Date Data Arrived at EDR: 07/15/2020
Date Made Active in Reports: 07/31/2020
Number of Days to Update: 16

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 12/21/2020
Next Scheduled EDR Contact: 04/12/2021
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: 11/16/2020
Next Scheduled EDR Contact: 03/08/2021
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: 09/05/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 11/16/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List
CUPA facility list.

Date of Government Version: 10/26/2020
Date Data Arrived at EDR: 10/28/2020
Date Made Active in Reports: 01/15/2021
Number of Days to Update: 79

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 10/20/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: Varies

ORANGE COUNTY:

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

Date of Government Version: 06/10/2020
Date Data Arrived at EDR: 08/03/2020
Date Made Active in Reports: 10/19/2020
Number of Days to Update: 77

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/02/2020
Next Scheduled EDR Contact: 02/15/2021
Data Release Frequency: Annually

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

Date of Government Version: 07/02/2020
Date Data Arrived at EDR: 08/05/2020
Date Made Active in Reports: 10/23/2020
Number of Days to Update: 79

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/02/2020
Next Scheduled EDR Contact: 02/15/2021
Data Release Frequency: Quarterly

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

Date of Government Version: 09/01/2020
Date Data Arrived at EDR: 11/03/2020
Date Made Active in Reports: 01/21/2021
Number of Days to Update: 79

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/03/2020
Next Scheduled EDR Contact: 02/15/2021
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: 11/24/2020
Date Data Arrived at EDR: 11/24/2020
Date Made Active in Reports: 11/25/2020
Number of Days to Update: 1

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 11/23/2020
Next Scheduled EDR Contact: 03/15/2021
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: 01/19/2021
Next Scheduled EDR Contact: 05/03/2021
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: 10/06/2020
Date Data Arrived at EDR: 10/07/2020
Date Made Active in Reports: 11/03/2020
Number of Days to Update: 27

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/09/2020
Next Scheduled EDR Contact: 03/29/2021
Data Release Frequency: Quarterly

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

Date of Government Version: 10/06/2020
Date Data Arrived at EDR: 10/07/2020
Date Made Active in Reports: 11/03/2020
Number of Days to Update: 27
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/09/2020
Next Scheduled EDR Contact: 03/29/2021
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: 02/18/2020
Date Data Arrived at EDR: 03/31/2020
Date Made Active in Reports: 06/15/2020
Number of Days to Update: 76
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 12/30/2020
Next Scheduled EDR Contact: 04/12/2021
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: 02/24/2020
Date Data Arrived at EDR: 03/31/2020
Date Made Active in Reports: 06/17/2020
Number of Days to Update: 78
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 12/30/2020
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List
Cupa facility list

Date of Government Version: 10/28/2020
Date Data Arrived at EDR: 10/30/2020
Date Made Active in Reports: 01/15/2021
Number of Days to Update: 77
Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 10/28/2020
Next Scheduled EDR Contact: 02/15/2021
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: 08/04/2020
Date Data Arrived at EDR: 08/05/2020
Date Made Active in Reports: 10/26/2020
Number of Days to Update: 82
Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 10/28/2020
Next Scheduled EDR Contact: 02/15/2021
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: 08/31/2020
Date Data Arrived at EDR: 08/31/2020
Date Made Active in Reports: 11/23/2020
Number of Days to Update: 84

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 12/01/2020
Next Scheduled EDR Contact: 03/15/2021
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: 01/19/2021
Next Scheduled EDR Contact: 05/03/2021
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: 07/14/2020
Date Data Arrived at EDR: 07/16/2020
Date Made Active in Reports: 09/29/2020
Number of Days to Update: 75

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 05/03/2021
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: 11/23/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 08/03/2020
Date Data Arrived at EDR: 08/05/2020
Date Made Active in Reports: 10/22/2020
Number of Days to Update: 78

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 10/28/2020
Next Scheduled EDR Contact: 02/15/2021
Data Release Frequency: Varies

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: 10/28/2020
Next Scheduled EDR Contact: 02/15/2021
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: 08/03/2020
Date Data Arrived at EDR: 08/05/2020
Date Made Active in Reports: 10/26/2020
Number of Days to Update: 82

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 10/28/2020
Next Scheduled EDR Contact: 02/15/2021
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: 12/09/2020
Next Scheduled EDR Contact: 03/29/2021
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.

Date of Government Version: 07/27/2020
Date Data Arrived at EDR: 08/12/2020
Date Made Active in Reports: 10/26/2020
Number of Days to Update: 75

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 11/11/2020
Next Scheduled EDR Contact: 03/01/2021
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: 02/20/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/11/2020
Next Scheduled EDR Contact: 03/22/2021
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: 12/01/2020
Next Scheduled EDR Contact: 03/22/2021
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: 11/11/2020
Next Scheduled EDR Contact: 03/01/2021
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List
Cupa facility list

Date of Government Version: 08/20/2020
Date Data Arrived at EDR: 08/20/2020
Date Made Active in Reports: 11/09/2020
Number of Days to Update: 81

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 11/11/2020
Next Scheduled EDR Contact: 03/01/2021
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: 11/16/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 07/30/2020
Date Data Arrived at EDR: 07/31/2020
Date Made Active in Reports: 10/16/2020
Number of Days to Update: 77

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 10/28/2020
Next Scheduled EDR Contact: 02/15/2021
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: 11/11/2020
Next Scheduled EDR Contact: 03/01/2021
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: 11/11/2020
Next Scheduled EDR Contact: 03/01/2021
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: 06/04/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 08/13/2019
Number of Days to Update: 68

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/03/2019
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 08/25/2020
Date Data Arrived at EDR: 08/26/2020
Date Made Active in Reports: 09/16/2020
Number of Days to Update: 21

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 12/03/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List
Cupa Facility list

Date of Government Version: 12/15/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 12/23/2020
Number of Days to Update: 7

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 12/15/2020
Next Scheduled EDR Contact: 04/05/2021
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: 09/18/2020
Date Data Arrived at EDR: 09/22/2020
Date Made Active in Reports: 12/14/2020
Number of Days to Update: 83

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 12/15/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List
Cupa facility list

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 10/06/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 77

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 01/11/2021
Next Scheduled EDR Contact: 04/26/2021
Data Release Frequency: Varies

SUTTER COUNTY:

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

Date of Government Version: 08/25/2020
Date Data Arrived at EDR: 08/26/2020
Date Made Active in Reports: 11/17/2020
Number of Days to Update: 83

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 11/23/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List
Cupa facilities

Date of Government Version: 08/11/2020
Date Data Arrived at EDR: 08/12/2020
Date Made Active in Reports: 10/26/2020
Number of Days to Update: 75

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 11/11/2020
Next Scheduled EDR Contact: 02/15/2021
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List
Cupa facility list

Date of Government Version: 10/14/2020
Date Data Arrived at EDR: 10/15/2020
Date Made Active in Reports: 01/05/2021
Number of Days to Update: 82

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List
Cupa program facilities

Date of Government Version: 10/30/2020
Date Data Arrived at EDR: 11/03/2020
Date Made Active in Reports: 01/20/2021
Number of Days to Update: 78

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 10/28/2020
Next Scheduled EDR Contact: 02/15/2021
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: 01/19/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

VENTURA COUNTY:

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

Date of Government Version: 09/28/2020
Date Data Arrived at EDR: 10/22/2020
Date Made Active in Reports: 01/12/2021
Number of Days to Update: 82
Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 05/02/2021
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: 12/21/2020
Next Scheduled EDR Contact: 04/12/2021
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: 11/05/2020
Next Scheduled EDR Contact: 02/22/2021
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: 09/28/2020
Date Data Arrived at EDR: 10/22/2020
Date Made Active in Reports: 01/12/2021
Number of Days to Update: 82
Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 01/20/2021
Next Scheduled EDR Contact: 05/03/2021
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: 08/26/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 12/01/2020
Number of Days to Update: 84
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 12/08/2020
Next Scheduled EDR Contact: 03/22/2021
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: 12/21/2020
Date Data Arrived at EDR: 12/23/2020
Date Made Active in Reports: 01/04/2021
Number of Days to Update: 12
Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 12/20/2020
Next Scheduled EDR Contact: 04/11/2021
Data Release Frequency: Annually

YUBA COUNTY:

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

Date of Government Version: 08/06/2020
Date Data Arrived at EDR: 08/07/2020
Date Made Active in Reports: 10/26/2020
Number of Days to Update: 80

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 11/03/2020
Next Scheduled EDR Contact: 02/08/2021
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: 08/10/2020
Date Data Arrived at EDR: 10/20/2020
Date Made Active in Reports: 11/02/2020
Number of Days to Update: 13

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/09/2020
Next Scheduled EDR Contact: 02/22/2021
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: 01/08/2021
Next Scheduled EDR Contact: 04/19/2021
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: 04/29/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 72

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 10/30/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/11/2021
Next Scheduled EDR Contact: 04/26/2021
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 10/02/2019
Date Made Active in Reports: 12/10/2019
Number of Days to Update: 69

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/11/2020
Next Scheduled EDR Contact: 03/01/2021
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 12/03/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: Endeavor Business Media
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 Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data
Source: Endeavor Business Media
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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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

C3-8305
MENIFEE ROAD/CASE ROAD
SUN CITY, CA 92585

TARGET PROPERTY COORDINATES

Latitude (North):	33.740201 - 33° 44' 24.72''
Longitude (West):	117.147591 - 117° 8' 51.33''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	486328.6
UTM Y (Meters):	3733166.8
Elevation:	1491 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5641314 ROMOLAND, CA
Version Date:	2012
Northeast Map:	5640936 LAKEVIEW, CA
Version Date:	2012
Southeast Map:	5640944 WINCHESTER, CA
Version Date:	2012
Northwest Map:	5641330 PERRIS, CA
Version Date:	2012

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

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

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

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

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

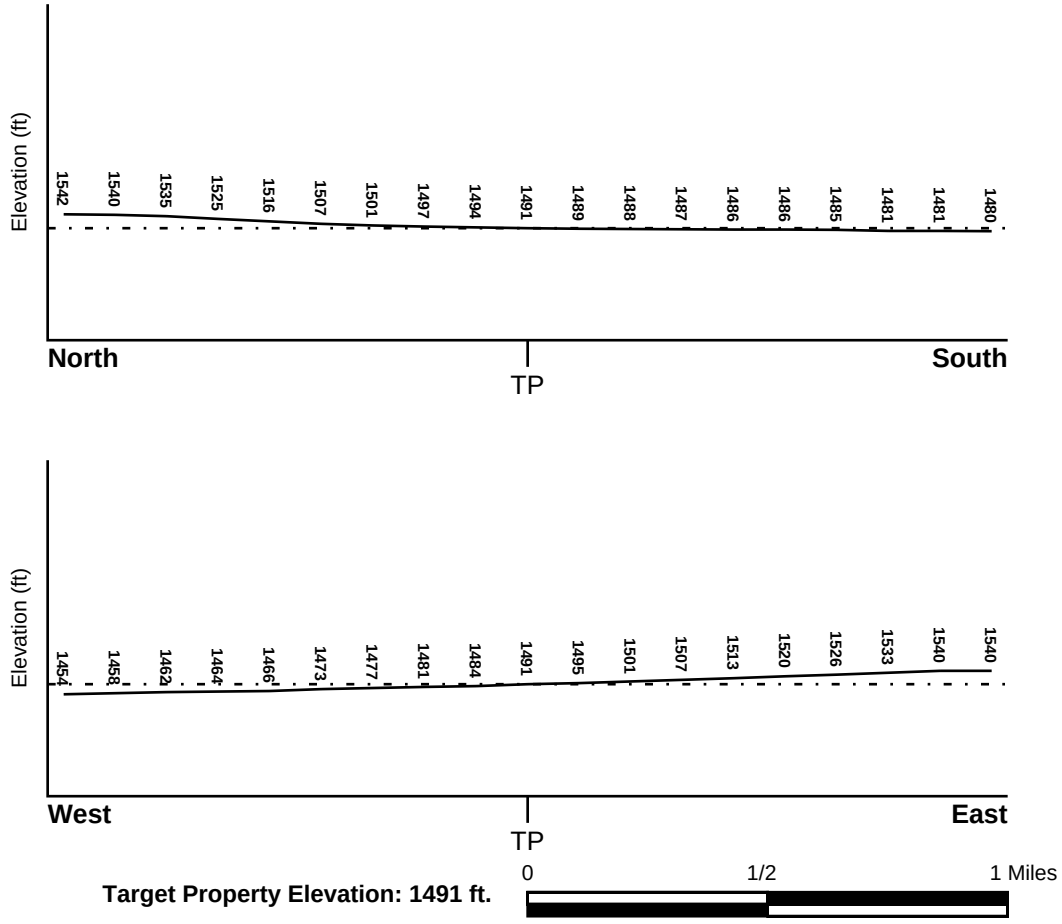
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 1491 ft.

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
06065C2060H	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
06065C1445H	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
NOT AVAILABLE	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

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

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

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

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

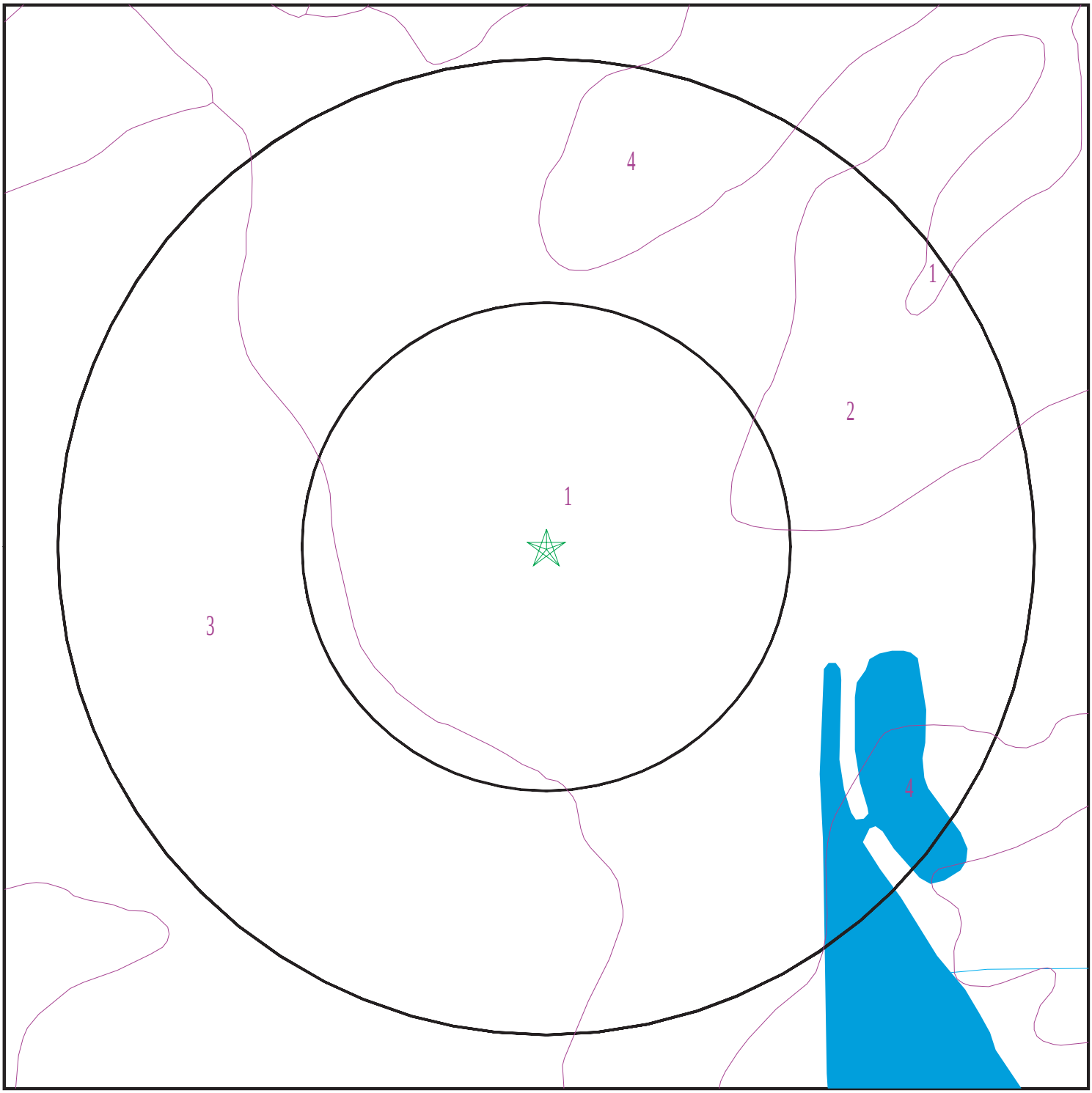
Era:	Mesozoic
System:	Cretaceous
Series:	Cretaceous granitic rocks
Code:	Kg *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Plutonic and Intrusive Rocks

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 - 06340817.2r



Target Property
SSURGO Soil
Water

SITE NAME:	C3-8305	CLIENT:	Hillmann Environmental Co.
ADDRESS:	Menifee Road/Case Road Sun City CA 92585	CONTACT:	Aaron Alvarez
LAT/LONG:	33.740201 / 117.147591	INQUIRY #:	06340817.2r
		DATE:	January 25, 2021 10:43 am

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Map ID: 1

Soil Component Name: GREENFIELD

Soil Surface Texture: 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: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	25 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: 6.6
2	25 inches	42 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: 6.6
3	42 inches	59 inches	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: 6.6

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
4	59 inches	72 inches	stratified loamy sand to 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: 6.6

Soil Map ID: 2

Soil Component Name: RAMONA

Soil Surface Texture: 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: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	14 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, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 1.4	Max: 8.4 Min: 6.6

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
2	14 inches	22 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, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 1.4	Max: 8.4 Min: 6.6
3	22 inches	68 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 1.4	Max: 8.4 Min: 6.6
4	68 inches	74 inches	gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 1.4	Max: 8.4 Min: 6.6

Soil Map ID: 3

Soil Component Name: EXETER

Soil Surface Texture: 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: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	16 inches	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%), silt.	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4
2	16 inches	37 inches	sandy 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%), silt.	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4
3	37 inches	50 inches	indurated	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4
4	50 inches	59 inches	stratified sandy loam to silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4

Soil Map ID: 4

Soil Component Name: RAMONA

Soil Surface Texture: 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: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	14 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, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 1.4	Max: 8.4 Min: 6.6
2	14 inches	22 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, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 1.4	Max: 8.4 Min: 6.6
3	22 inches	68 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 1.4	Max: 8.4 Min: 6.6
4	68 inches	74 inches	gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 1.4	Max: 8.4 Min: 6.6

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A5	USGS40000137686	1/2 - 1 Mile East
B7	USGS40000137748	1/2 - 1 Mile ENE
C9	USGS40000137521	1/2 - 1 Mile SSW
D11	USGS40000137484	1/2 - 1 Mile South

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

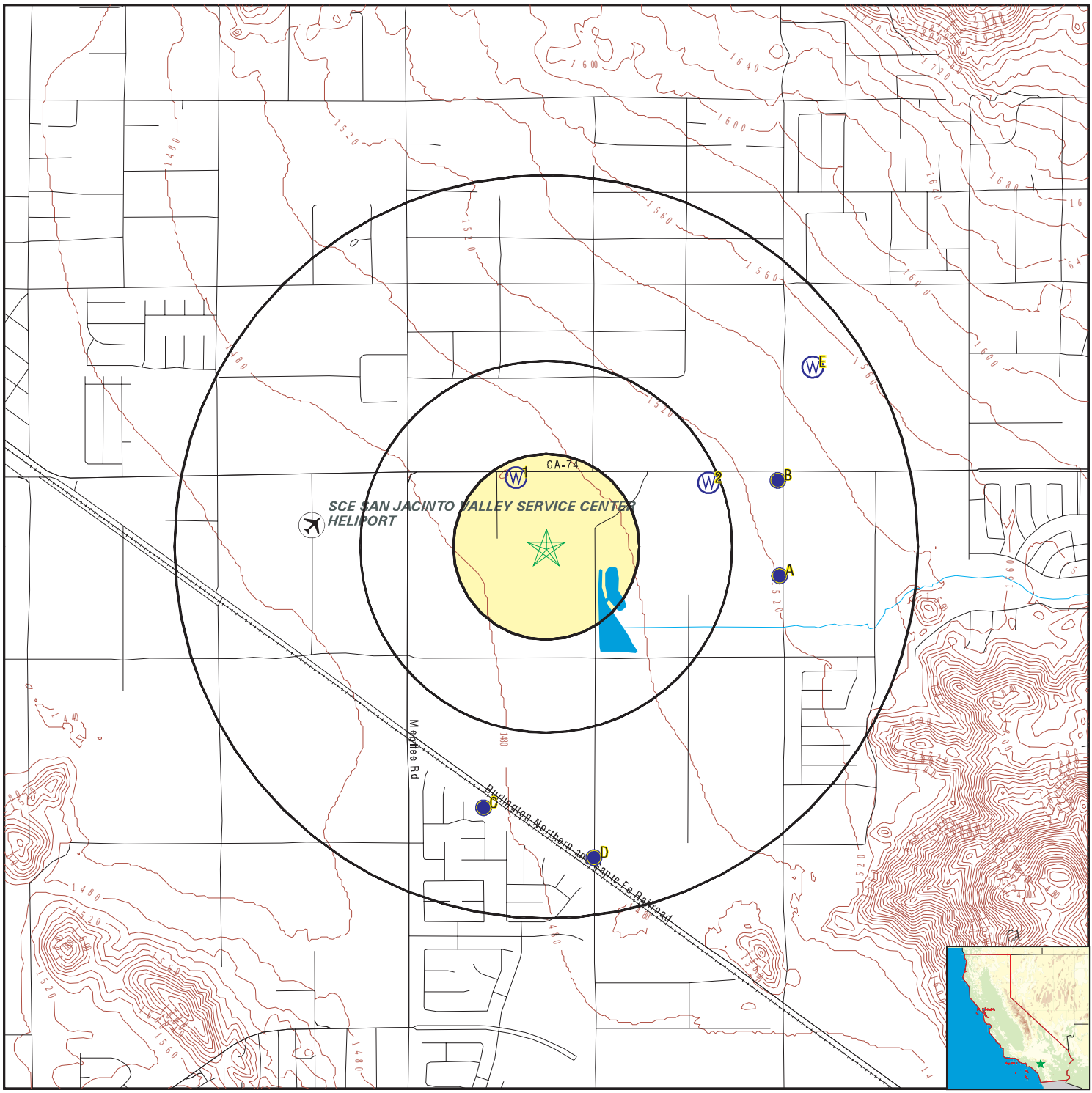
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

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

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CADWR8000005265	1/8 - 1/4 Mile NNW
2	CADWR0000018389	1/4 - 1/2 Mile ENE
A3	CADWR8000005252	1/2 - 1 Mile East
B4	CADWR8000005264	1/2 - 1 Mile ENE
A6	CAUSGSN00007134	1/2 - 1 Mile East
B8	CAUSGSN00012158	1/2 - 1 Mile ENE
C10	CADWR8000005193	1/2 - 1 Mile SSW
E12	4797	1/2 - 1 Mile NE
D13	CADWR8000005176	1/2 - 1 Mile South
D14	CAUSGSN00009635	1/2 - 1 Mile South
E15	CADDW0000012706	1/2 - 1 Mile ENE

PHYSICAL SETTING SOURCE MAP - 06340817.2r



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	C3-8305	CLIENT:	Hillmann Environmental Co.
ADDRESS:	Menifee Road/Case Road Sun City CA 92585	CONTACT:	Aaron Alvarez
		INQUIRY #:	06340817.2r
LAT/LONG:	33.740201 / 117.147591	DATE:	January 25, 2021 10:43 am

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

1
NNW
1/8 - 1/4 Mile
Higher

CA WELLS **CADWR8000005265**

State Well #:	Not Reported	Station ID:	48339
Well Name:	EMWD12759	Well Use:	Observation
Well Type:	Single Well	Well Depth:	693
Basin Name:	San Jacinto	Well Completion Rpt #:	Not Reported

2
ENE
1/4 - 1/2 Mile
Higher

CA WELLS **CADWR0000018389**

Well ID:	05S03W13A001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	05S03W13A001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=05S03W13A001S&store_num=		
GeoTracker Data:	Not Reported		

A3
East
1/2 - 1 Mile
Higher

CA WELLS **CADWR8000005252**

State Well #:	05S03W13H001S	Station ID:	6312
Well Name:	EMWD12761	Well Use:	Irrigation
Well Type:	Single Well	Well Depth:	0
Basin Name:	San Jacinto	Well Completion Rpt #:	Not Reported

B4
ENE
1/2 - 1 Mile
Higher

CA WELLS **CADWR8000005264**

State Well #:	Not Reported	Station ID:	48338
Well Name:	EMWD12757	Well Use:	Irrigation
Well Type:	Single Well	Well Depth:	412
Basin Name:	San Jacinto	Well Completion Rpt #:	Not Reported

A5
East
1/2 - 1 Mile
Higher

FED USGS **USGS40000137686**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S003W13H001S	Type:	Well
Description:	Not Reported	HUC:	18070202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported

Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Cenozoic Erathem	Aquifer Type:	Unconfined single aquifer
Construction Date:	19830817	Well Depth:	460
Well Depth Units:	ft	Well Hole Depth:	465
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	1995-07-14
Feet below surface:	114.14	Feet to sea level:	Not Reported
Note:	The site had been pumped recently.		

A6
East
1/2 - 1 Mile
Higher

CA WELLS **CAUSGSN00007134**

Well ID:	USGS-334420117080901	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-334420117080901	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-334420117080901&store_num=		
GeoTracker Data:	Not Reported		

B7
ENE
1/2 - 1 Mile
Higher

FED USGS **USGS40000137748**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S003W13A001S	Type:	Well
Description:	Not Reported	HUC:	18070202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19770413	Well Depth:	431
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

B8
ENE
1/2 - 1 Mile
Higher

CA WELLS **CAUSGSN00012158**

Well ID:	USGS-334434117080901	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-334434117080901	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-334434117080901&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

C9
SSW
1/2 - 1 Mile
Lower

FED USGS **USGS40000137521**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S003W13N001S	Type:	Well
Description:	ORIG DPTH 433 SOUNDED DEPTH 142.0 FT AS OF 5/22/95		
HUC:	18070202	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Unts:	Not Reported	Aquifer:	California Coastal Basin aquifers
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19770510	Well Depth:	142
Well Depth Units:	ft	Well Hole Depth:	433
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	3	Level reading date:	1995-09-28
Feet below surface:	52.10	Feet to sea level:	Not Reported
Note:	Not Reported		

Level reading date:	1995-06-23	Feet below surface:	52.01
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		

Level reading date:	1995-05-22	Feet below surface:	52.02
Feet to sea level:	Not Reported	Note:	Not Reported

C10
SSW
1/2 - 1 Mile
Lower

CA WELLS **CADWR8000005193**

State Well #:	05S03W13N001S	Station ID:	28640
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	San Jacinto	Well Completion Rpt #:	Not Reported

D11
South
1/2 - 1 Mile
Lower

FED USGS **USGS40000137484**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S003W24C001S	Type:	Well
Description:	Not Reported	HUC:	18070202
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19770525	Well Depth:	505
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	1	Level reading date:	1994-01-04
Feet below surface:	72.56	Feet to sea level:	Not Reported
Note:	Not Reported		

E12
NE
1/2 - 1 Mile
Higher

CA WELLS **4797**

Seq:	4797	Prim sta c:	04S/02W-07P01 S
Frds no:	3310026007	County:	33
District:	14	User id:	WAT
System no:	3310026	Water type:	G
Source nam:	WELL 12	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	334450.0	Longitude:	1170805.0
Precision:	4	Status:	AR
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:	3310026	System nam:	Nuevo Water Company
Hqname:	Not Reported	Address:	30427 11th Street
City:	Nuevo	State:	CA
Zip:	92367	Zip ext:	Not Reported
Pop serv:	5000	Connection:	1490
Area serve:	NUEVO		

D13
South
1/2 - 1 Mile
Lower

CA WELLS **CADWR8000005176**

State Well #:	05S03W24C001S	Station ID:	6990
Well Name:	EMWD11157	Well Use:	Irrigation
Well Type:	Single Well	Well Depth:	415
Basin Name:	San Jacinto	Well Completion Rpt #:	Not Reported

D14
South
1/2 - 1 Mile
Lower

CA WELLS **CAUSGSN00009635**

Well ID:	USGS-334341117084101	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-334341117084101	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-334341117084101&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database	EDR ID Number
CA WELLS	**CADDW0000012706**

E15
ENE
1/2 - 1 Mile
Higher

Well ID:	3310026-007	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 12 - DISCONNECTED - INACTIVE		
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3310026-007&store_num=		
GeoTracker Data:	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
92585	6	0

Federal EPA Radon Zone for RIVERSIDE County: 2

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

Federal Area Radon Information for RIVERSIDE COUNTY, CA

Number of sites tested: 12

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

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

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.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program
State Water Resources Control Board
Telephone: 916-341-5577
The GAMA Program is Californias comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Heath Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

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.

California Oil and Gas Well Locations
Source: Dept of Conservation, Geologic Energy Management Division
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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

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

OTHER

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

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

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

STREET AND ADDRESS INFORMATION

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APPENDIX F

OTHER DOCUMENTS

HILLMANN
CONSULTING

February 2, 2021

City of Menifee
29844 Haun Road
Menifee, CA 92586
Phone: 951-672-6777
Fax: 951-679-2567

RE: Environmental Files:

Parcel APN#:

- 331-260-005
- 331-260-006
- 331-260-007
- 331-260-008
- 331-260-009
- 331-270-005
- 331-280-005
- 331-290-004
- 331-300-002
- 331-300-004
- 331-300-005
- 331-300-007
- 331-300-009

Dear Sir/Madam:

Hillmann Consulting, LLC is conducting an environmental investigation of the above referenced Property. Under the Freedom of Information Act, we would like to request any information your office has regarding these properties. If any records are located, we would like to obtain copies or schedule a file review. If no records are available, please contact me to confirm. Thank you for your assistance.

Sincerely,

Aaron Alvarez
Environmental Technician
Hillmann Consulting, LLC

HILLMANN
CONSULTING

February 2, 2021

City of Menifee - Engineering
29844 Haun Road
Menifee, CA 92586
Phone: 951-672-6777
Fax: 951-679-2567

RE: Environmental Files:

Parcel APN#:

- 331-260-005
- 331-260-006
- 331-260-007
- 331-260-008
- 331-260-009
- 331-270-005
- 331-280-005
- 331-290-004
- 331-300-002
- 331-300-004
- 331-300-005
- 331-300-007
- 331-300-009

Dear Mr. Smith:

Hillmann Consulting, LLC is conducting an environmental investigation of the above referenced property. Under the Freedom of Information Act, we would like to request any information your office has regarding this property. If any records are located, we would like to obtain copies or schedule a file review. If no records are available, please contact me to confirm. Thank you for your assistance.

Sincerely,

Aaron Alvarez
Environmental Technician
Hillmann Consulting, LLC

emwd EASTERN MUNICIPAL WATER DISTRICT



Your 2019 Water Quality

CONSUMER CONFIDENCE REPORT

www.emwd.org

Eastern Municipal Water District

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OUR MISSION

To deliver value to our diverse customers and the communities we serve by providing safe, reliable, economical and environmentally sustainable water, wastewater and recycled water services..

OUR VISION

To provide an exceptional level of customer and community service, exceeding the performance of any other public or private entity.

EMWD wants you, our valued customer, to be confident that your drinking water is safe.

OUR CONTINUING COMMITMENT TO YOU

EMWD and its trained, certified water quality professionals are committed to...

- Providing high quality, safe drinking water at the lowest price possible.
- Monitoring and testing the water we serve to optimize quality and ensure it is always safe to drink.
- Finding and developing new water supply sources to ensure continued reliability for our customers.
- Providing educated staff to answer any questions from our customers.

Dear Valued EMWD Customer,

Now more than ever, the availability of safe, clean and reliable tap water is critical to the well-being of residents and businesses in our communities.

Eastern Municipal Water District (EMWD) is pleased to present its annual water quality report. Once again, we provided you with consistently high-quality drinking water throughout 2019. This annual water quality report shows how EMWD continues to meet or exceed all drinking water quality standards established by the United States Environmental Protection Agency (USEPA) and the State Water Resources Control Board (State Board).

EMWD is committed to providing a safe, high quality and reliable water supply while protecting public health. We use state-of-the-art water treatment processes which remove and destroy viruses, such as COVID-19. By efficiently maintaining and operating our facilities along with conducting rigorous monitoring and testing, EMWD achieves high quality tap water service. Water samples are collected throughout the year from EMWD's 31 drinking water sources to carefully test for more than 230 contaminants and impurities. In 2019, EMWD's laboratory personnel collected 6,301 water samples and performed 49,324 tests to monitor and ensure quality.

EMWD supports science-based standards that provide health benefits to the public in an economically balanced manner. While groundwater or surface waters can have trace contaminants, EMWD protects your health and safety by treating the water we deliver — ensuring your water meets or surpasses all regulated drinking water standards.

The State Board requires that EMWD customers receive an annual copy of this report, which summarizes the results of water quality tests and provides specific details about sources and quality of the water served in your community. The guidelines for distributing this report allow for electronic delivery of the report instead of a paper copy in the mail. By delivering these reports electronically, we reduce costs and eliminate paper waste associated with printing and mailing the full report to our more than 153,000 accounts.

Please note that you may change your delivery preference at any time. We will be happy to provide you with a paper copy of this report upon request through our web site at www.emwd.org/CCR or by calling us at 951-928-3777, extension 3430.

We strongly encourage you to read this report and if you have any water quality questions, please feel free to contact Michelle Karras, Senior Environmental Analyst, or any of our Water Quality staff at 951-928-3777, extension 3327. We also encourage you to get the latest news and information from EMWD through our website at www.emwd.org.

Thank you for being part of the EMWD family – we are proud to serve you.



Paul D. Jones II, P.E.
GENERAL MANAGER
EASTERN MUNICIPAL WATER DISTRICT

This annual water quality report contains important and useful information about the source and the tests used to ensure the quality and safety of your drinking water. It also describes how EMWD meets all drinking water standards as set by the United States Environmental Protection Agency (USEPA) and enforced by the State Water Resources Control Board (State Board).

About Regulations

In order to ensure that tap water is safe to drink, the United States Environmental Protection Agency (USEPA) and the State Water Resources Control Board (State Board) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. The United States Food and Drug Administration regulations and California law also establish limits for contaminants in bottled water that provide the same protection for public health.

CONTAMINANTS THAT MAY BE PRESENT IN SOURCE WATER INCLUDE:

- MICROBIAL CONTAMINANTS, such as viruses and bacteria, may come from sewage treatment plants, septic systems, agricultural livestock, and wildlife.
- INORGANIC CONTAMINANTS, such as salts and metals, can be naturally-occurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining or farming.
- ORGANIC CHEMICAL CONTAMINANTS, including synthetic and volatile organic chemicals may be by-products of industrial processes or petroleum production, and can also come from gas stations, urban storm water runoff, agricultural application, and septic systems.
- PESTICIDES AND HERBICIDES may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses.
- RADIOACTIVE CONTAMINANTS can be naturally-occurring or be the result of oil and gas production and mining activities.

ABOUT NITRATE

Nitrate in drinking water at levels above 10 parts per million (ppm) is a health risk for infants of less than six months of age. Such nitrate levels in drinking water can interfere with the capacity of an infant's blood to carry oxygen, resulting in a serious illness; symptoms include shortness of breath and blueness of the skin. Nitrate levels above 10 ppm may also affect the ability of the blood to carry oxygen in other individuals, such as pregnant women and those with certain specific enzyme deficiencies. If you are caring for an infant, or you are pregnant, you should seek advice from your health care provider.

SENSITIVE POPULATIONS

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised individuals such as those with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about their drinking water from their health care providers. USEPA and Centers for Disease Control and Prevention (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline at **(800) 426-4791**.

ARSENIC

While your drinking water meets the federal and state standard for arsenic, some of our sources do contain low levels of arsenic. The arsenic standard balances the current understanding of arsenic's possible health effects against the costs of removing arsenic from drinking water. The USEPA continues to research the health effects of low levels of arsenic, which is a mineral known to cause cancer in humans at high concentrations and is linked to other health effects such as skin damage and circulatory problems.

UNREGULATED CONTAMINANTS

Unregulated contaminant monitoring helps USEPA and the State Board determine where certain contaminants occur and whether the contaminants need to be regulated.

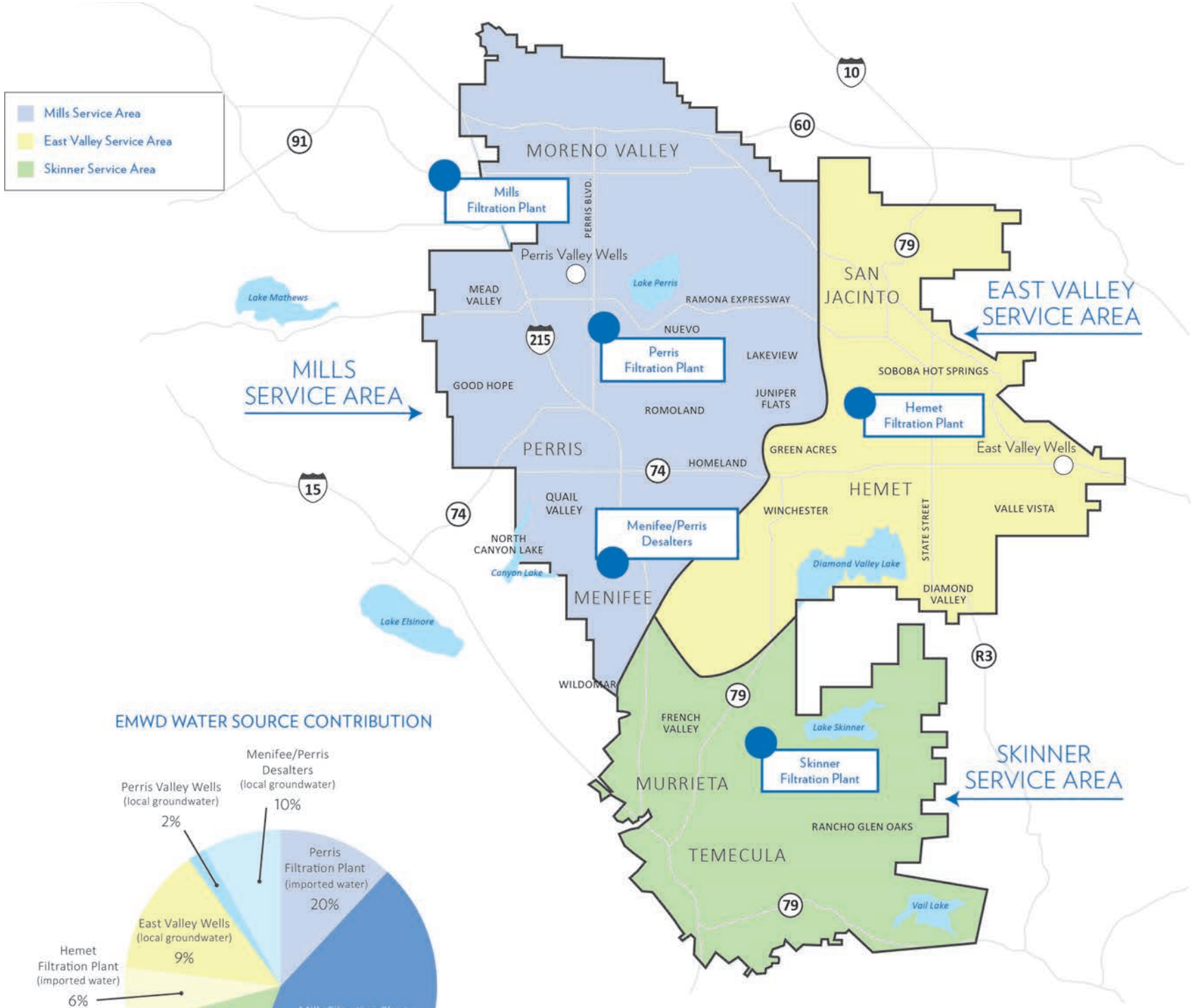
ABOUT LEAD AND COPPER

Lead and copper are rarely found in source waters; however, both of these metals can enter drinking water by leaching from household plumbing and fixtures. Water that sits in your pipes for long periods of time may dissolve tiny amounts of lead and/or copper (parts per billion levels) into household water. The USEPA has developed the Lead and Copper Rule to protect public health by establishing an action level of 15 parts per billion (ppb) for lead and 1300 ppb for copper.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. EMWD is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. If your water has been sitting in your household plumbing for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. *If you do so, you may wish to collect the flushed water and reuse it for another beneficial purpose, such as watering plants.* If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline at (800) 426-4791 or at www.epa.gov/lead.

THE SOURCES OF YOUR TAP WATER...

To help you find specific details about your tap water, we have organized this report according to the communities we serve.



EMWD WATER SOURCE CONTRIBUTION

Total Annual Water Usage: 24.6 billion gallons

THE COMMUNITIES WE SERVE...

COMMUNITIES SERVED

Good Hope
Homeland
Juniper Flats
Lakeview
Mead Valley
Menifee**
Moreno Valley
North Canyon Lake
Nuevo
Perris
Quail Valley
Romoland
Wildomar

MILLS SERVICE AREA | Water for this service area comes from a combination of sources:

- The Henry J. Mills Filtration Plant* treats imported surface water supplied solely from northern California through the State Water Project (SWP). The Mills Filtration Plant adjusts the fluoride levels in the water to an optimal level recommended by the Centers for Disease Control and Prevention (CDC) for oral health, and uses chloramine for final disinfection.

WATER FROM THE MILLS FILTRATION PLANT IS BLENDED WITH SEVERAL OTHER EMWD WATER SOURCES:

- One Perris Valley Well serves a limited area of Perris – along Perris Boulevard south of the Ramona Expressway.
- The Perris Water Filtration Plant (PWFP) treats both Colorado River and SWP waters. This plant uses the latest ultrafiltration technology to remove particulate contaminants to produce quality, potable water. The PWFP serves Lakeview, Nuevo, Romoland, Homeland, and Juniper Flats. This plant uses chloramine for final disinfection.
- The Menifee and Perris Desalters convert salty groundwater into potable water using a reverse osmosis process. Menifee, North Canyon Lake, and Quail Valley are the only communities within the Mills Service Area to receive blended water from this desalination plant. The Menifee and Perris Desalters use chloramine for final disinfection.

WEST COMMUNITIES SERVED

Diamond Valley
Green Acres
Hemet
San Jacinto
Winchester***

EAST COMMUNITIES SERVED

Hemet
San Jacinto
Soboba Hot Springs
Valle Vista

EAST VALLEY SERVICE AREA | This service area is split into two regions:

WEST OF STATE STREET:

- The Hemet Water Filtration Plant (HWFP) treats both Colorado River and SWP waters. This plant uses the latest ultrafiltration technology to remove particulate contaminants and produce quality, drinking water. This treatment plant uses chloramine for final disinfection. Local groundwater also supplies this area.

EAST OF STATE STREET:

- A system of deep groundwater wells serves these communities. These wells are treated by adding free chlorine for final disinfection.

COMMUNITIES SERVED

French Valley
Menifee**
Murrieta
Rancho Glen Oaks****
Temecula
Winchester***

SKINNER SERVICE AREA | Water for this service area comes from:

- The Robert A. Skinner Filtration Plant* treats water from the Colorado River and from the SWP. The Skinner Plant adjusts the fluoride levels in the water to an optimal level recommended by the CDC for oral health, and uses chloramine for final disinfection.

** The Mills and Skinner Filtration Plants are owned and operated by The Metropolitan Water District of Southern California (Metropolitan). ** Typically served by the Mills Filtration Plant and occasionally served by the Skinner Filtration Plant. *** Typically served by the Hemet Water Filtration Plant and occasionally served by the Skinner Filtration Plant. **** This area is served water produced by Rancho California Water District. (RCWD). You may view RCWD's Consumer Confidence Report on their website at www.ranchowater.com.*

PROTECTING YOUR DRINKING WATER

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the USEPA's Safe Drinking Water Hotline at (800) 426-4791.

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity. The land that the water comes into contact with is called the watershed; everything that happens to or in the watershed can affect the quality of your drinking water supply.

EMWD uses several sources of water to serve its customers, including surface water from the Colorado River and the State Water Project (SWP), as well as local groundwater.

An initial assessment of all the watersheds, both surface water and groundwater, was completed in 2002. The Colorado River, a surface water source, was reassessed in 2010 and found to be most vulnerable to recreational activities, urban and storm water runoff, increasing urbanization in the watershed, and wastewater.

Water from the SWP, also a surface water source, was reassessed in 2011 and found to be most vulnerable to urban and storm water runoff, wildlife, agriculture, recreational activities, and wastewater.

An assessment of all EMWD wells was completed in 2013. Two sources were considered vulnerable to airports and airplane maintenance associated with a contaminant detected in the water supply. In addition, other EMWD wells were considered most vulnerable to the following due to proximity (not associated with any contaminants): commercial and industrial activities, residential activities, agriculture, and other activities such as recreation and transportation.

You can view vulnerability assessments on line at http://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/DWSAP.shtml. You can also call 951-928-3777, ext. 3327 for a copy of EMWD's vulnerability assessments.

Protecting the sources of drinking water helps protect our health. It's everyone's responsibility, and here are a few ways you can help:

- **Eliminate excess use of lawn and garden fertilizers and pesticides – they contain hazardous chemicals that can reach your drinking water source.**
- **Pick up after your pets.**
- **Dispose of chemicals properly; take used motor oil to a recycling center.**

Facts about Total Coliform Bacteria

Water agencies test for the presence of coliform bacteria as an indicator of drinking water quality.

Coliform bacteria are naturally present in the environment and are generally not harmful. Coliform bacteria may occur in soil, vegetation, animal waste, sewage, and surface waters.

All water systems are required to comply with the state Total Coliform Rule. All water systems are also required to comply with the federal Revised Total Coliform Rule. The federal rule maintains the purpose to protect public health by ensuring the integrity of the drinking water distribution system and monitoring for the presence of microbials (i.e. total coliform and E. coli *bacteria). The USEPA anticipates greater public health protection as the rule requires water systems that are vulnerable to microbial contamination to identify and fix problems. Water systems that exceed a specified frequency of total coliform occurrences are required to conduct an assessment to determine if any sanitary defects exist. If found, these must be corrected by the water system.*

Eastern Municipal Water District routinely tests for the presence of coliform bacteria as an indicator of the sanitary quality of drinking water. EMWD analyzed 3,118 coliform samples in 2019, two of which were total coliform positive. The maximum allowed by USEPA for coliforms is no more than 5 percent in any month. The highest monthly coliform result in 2019 was 0.4 percent, which complies with this standard. EMWD also tests for *E. coli* bacteria, which indicate fecal or sewage contamination. Zero samples tested positive for *E. coli* in 2019.

A positive coliform test result does not necessarily mean a maximum contaminant level (MCL) has been exceeded, or that there is a problem in the water system.

More information and general guidelines on ways to lessen the risk of infection by microbes are available from the USEPA's Safe Drinking Water Hotline at **(800) 426-4791** or at **http://water.epa.gov/drink/info/**.

ABBREVIATIONS

AL	Action Level
CFU/mL	Colony-Forming Units per milliliter
DLR	Detection Limits for purposes of Reporting: State-determined level that a test can detect the chemical
grains/gallon	grains per gallon: a measure of water hardness. One grain/gallon equals 17.1 ppm or mg/L
HPC	Heterotrophic Plate Count: a bacteriological test that counts the number of bacteria per milliliter of sample
LRAA	Locational Running Annual Average
MCL	Maximum Contaminant Level
MCLG	Maximum Contaminant Level Goal
MRDL	Maximum Residual Disinfectant Level
MRDLG	Maximum Residual Disinfectant Level Goal
MRL	Minimum Reporting Level: set by EPA for unregulated contaminant monitoring
NA	Not Applicable: no State or Federal standards are established
ND	Non-Detected: sample was taken and chemical was not detected
NL	Notification Level
NR	No Range: all result(s) were the same value
NTU	Nephelometric Turbidity Units
pCi/L	picoCuries per Liter
PHG	Public Health Goal
ppb	parts per billion or micrograms per liter (µg/L)
ppm	parts per million or milligrams per liter (mg/L)
ppt	parts per trillion or nanograms per liter (ng/L)
RAA	Running Annual Average
RL	Reporting Limit
TON	Threshold Odor Number
TT	Treatment Technique
µS/cm	microSiemens per centimeter; or micromhos per centimeter (µmho/cm)
—	Samples not required
=	Equal
>	Greater than
<	Less than
≤	Less than or equal to
#	Number
%	Percent

DEFINITIONS

90th Percentile: The value in a data set in which 90 percent of the set is less than or equal to this value.

Disinfection By-Product: Compounds which are formed from mixing of organic or mineral precursors in the water with ozone, chlorine or chloramine. Bromate, Total Trihalomethanes, and Haloacetic Acids are disinfection by-products.

Locational Running Annual Average (LRAA): The Running Annual Average (RAA) at one sample location.

Maximum Contaminant Level (MCL): The highest level of a contaminant that is allowed in drinking water. Primary MCLs are set as close to the Public Health Goals (PHGs) or Maximum Contaminant Level Goals (MCLGs) as is economically and technologically feasible. Secondary MCLs are set to protect the odor, taste, and appearance of drinking water.

Maximum Contaminant Level Goal (MCLG): The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are set by the USEPA.

Maximum Residual Disinfectant Level (MRDL): The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG): The level of a disinfectant added for water treatment below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Notification Level (NL): Notification levels are health-based advisory levels established by the State Board for chemicals in drinking water that lack MCLs.

Primary Drinking Water Standard (Primary Standard): MCLs and MRDLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

Public Health Goal (PHG): The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California Environmental Protection Agency.

Regulatory Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.

Running Annual Average (RAA): The yearly average which is calculated every 3 months using the previous 12 months' data.

Secondary Drinking Water Standard (Secondary Standard): MCLs for contaminants that do not affect health but are used to monitor the aesthetics of the water.

Treatment Technique (TT): A required treatment process intended to reduce the level of a contaminant in drinking water.



EASTERN MUNICIPAL WATER DISTRICT DISTRIBUTION SYSTEM DATA FOR 2019

Parameter	Units	State or Federal Maximum Contaminant Level (MCL)	California Public Health Goal (PHG)	State Detection Limit for Reporting (DLR)	Range / Average	EMWD's Entire Distribution System	SERVICE AREA: Mills	SERVICE AREA: East Valley	SERVICE AREA: Skinner
PRIMARY STANDARDS – MANDATORY HEALTH-RELATED STANDARDS									
MICROBIOLOGICAL									
Total Coliform Bacteria	# positive coliforms	(A)	MCLG = 0	NA	# positives in 2019	2	1	1	0
					Highest monthly %	0.4	---	---	---
Fecal Coliform Bacteria *(E. coli)*	# positive *E. coli*	(B)	MCLG = 0	NA	# positives in 2019	0	0	0	0
Heterotrophic Plate Count (HPC)	# HPCs > 500 CFU/mL	(C)	NA	NA	# HPC>500 in 2019	14	11	0	3
					Lowest monthly %	96.6	---	---	---
DISINFECTION BY-PRODUCTS AND DISINFECTANT RESIDUALS									
Bromate (Mills & Skinner plants only) (D)	ppb	RAA = 10	0.1	1.0	Range	---	ND - 7.3	---	ND - 10
					Highest RAA	---	3.6	---	2.8
Haloacetic Acids (5) (HAA5s) (E)	ppb	LRAA = 60	NA	(E)	Range	0 - 22	0 - 19	0 - 22	0 - 13
					Highest LRAA	17	17	17	9.9
Total Trihalomethanes (TTHMs) (F)	ppb	LRAA = 80	NA	1	Range	3.7 - 74	18 - 62	3.7 - 74	7.9 - 54
					Highest LRAA	59	51	59	30
Total Chlorine Residual Chlorine and Chloramines	ppm	MRDL = 4.0 as Cl_2	MRDLG = 4.0 as Cl_2	NA	Range	ND - 4.8	ND - 4.0	ND - 3.3	ND - 4.8
					Average	1.5	1.4	1.6	1.6
SECONDARY STANDARDS – AESTHETIC STANDARDS									
PHYSICAL PARAMETERS (G)									
Color	Units	15	NA	NA	Range	ND - 7	ND - 5	NR	ND - 7
					Average	ND	ND	ND	ND
Odor Threshold	TON	3	NA	1	Range	ND - 1	ND - 1	ND - 1	ND - 1
					Average	ND	ND	ND	ND
pH	pH unit	6.5 - 8.5	NA	NA	Range	7.0 - 8.8	7.0 - 8.8	7.3 - 8.6	7.4 - 8.5
					Average	8.1	8.2	8.1	8.0
Turbidity	NTU	5	NA	0.1	Range	ND - 0.9	ND - 0.9	ND - 0.3	ND - 0.8
					Average	0.2	0.2	0.2	0.2
UNREGULATED CONTAMINANT MONITORING (H)									
Haloacetic Acids (HAA5) (I)	ppb	NA	NA	NA	Range	ND - 17	ND - 17	1.2 - 11	3.6 - 7.7
					Average	5.4	4.9	5.4	5.8
Haloacetic Acids (HAA6Br) (I)	ppb	NA	NA	NA	Range	ND - 32	ND - 32	2.4 - 23	5.6 - 8.5
					Average	8.5	8.2	10	7.5
Haloacetic Acids (HAA9) (I)	ppb	NA	NA	NA	Range	ND - 41	ND - 41	1.7 - 25	7.8 - 15
					Average	11	11	13	11

The State Board allows EMWD to monitor for some contaminants less than once per year because the concentrations of these contaminants do not change frequently. Data presented is from sampling completed in 2019, unless otherwise indicated. Some of EMWD's data, though representative, are more than one year old. EMWD supports science-based standards that provide health benefits to the public in an economically balanced manner. Should more stringent standards be set, EMWD will meet them. EMWD's water has met and will continue to meet all regulations.



FOOTNOTES

(A) Total coliform MCLs: No more than 5.0% of the monthly samples may be total coliform-positive. Compliance is based on distribution system samples. EMWD analyzed 3,118 coliform samples in 2019, two of which were total coliform positive. The highest monthly coliform result was 0.4%. The MCL was not violated in 2019.

(B) Fecal coliform/*E. coli* MCLs: An MCL violation is the occurrence of two (2) consecutive total coliform-positive samples, one of which contains fecal coliform or *E. coli*. There were zero detected fecal coliforms. The MCL was not violated in 2019.

(C) HPCs were tested only in distribution system samples which had no detectable chlorine residual. No less than 95% of all distribution system samples in one month may have no detectable chlorine residual and an HPC greater than 500 colony forming units per mL. The HPC results were no less than 96.6% in any month in 2019.

(D) Bromate is a disinfection by-product resulting from the use of ozone. Currently, the Mills and Skinner Filtration plants use ozone.

(E) DLR = 1.0 ppb for each Haloacetic Acid 5 (HAA5) analyte (dichloroacetic acid, trichloroacetic acid, monobromoacetic acid, and dibromoacetic acid) except for monochloroacetic acid which has a DLR = 2.0 ppb. Locational running annual averages and ranges are calculated from 12 samples sites collected quarterly throughout the distribution system. HAA5s are a by-product of drinking water chlorination.

(F) Total Trihalomethanes (TTHMs) are the sum of the following analytes: bromodichloromethane, bromoform, chloroform, and dibromochloromethane. Locational Running Annual Averages (LRAA) and ranges are calculated from 12 sample sites collected quarterly throughout the distribution system. TTHMs are a by-product of drinking water chlorination.

(G) Compliance for physical parameters is determined by the average, however all samples are reviewed and any values outside the compliance range are noted and corrected if possible. Values above the MCL may be acceptable so long as the average complies with the MCL.

(H) Unregulated contaminant monitoring spanned throughout 2019; the last sampling event occurred in first quarter of 2020.

(I) Haloacetic Acids: HAA9 - sum of dichloroacetic acid (DCAA), monochloroacetic acid (MCAA), trichloroacetic acid (TCAA), monobromoacetic acid (MBAA), dibromoacetic acid (DBAA), bromochloroacetic acid (BCAA), bromodichloroacetic acid (BDCAA), chlorodibromoacetic acid (CDBAA), and tribromoacetic acid (TBAA). HAA6Br - sum of MBAA, DBAA, BCAA, BDCAA, CDBAA, TBAA. HAA5- sum of DCAA, MCAA, TCAA, MBAA, DBAA.

WE ARE REQUIRED TO MONITOR YOUR DRINKING WATER FOR SPECIFIC CONTAMINANTS ON A REGULAR BASIS.

Parameter	Units	State or Federal Maximum Contaminant Level (MCL)	California Public Health Goal (PHG)	State Detection Limit for Reporting (DLR)	MENIFEE, MORENO VALLEY, NORTH CANYON LAKE, PERRIS					
					Mills Filtration Plant		Perris Valley Wells (J)		Perris Filtration Plant	
Percent of total water delivered by EMWD	%				38.6%		1.7%		19.4%	
					Range	Average	Range	Average	Range	Average
PRIMARY STANDARDS – MANDATORY HEALTH-RELATED STANDARDS										
CLARITY					Highest NTU	% ≤ 0.3			Highest NTU	% ≤ 0.1
Combined Filter Effluent Turbidity	NTU and %	(K)	NA	NA	0.06	100	---	---	0.10	99.9
INORGANIC CHEMICALS										
Aluminum	ppb	1000 (L) 200	600	50	ND - 94	ND	NR	ND	NR	ND
Arsenic (M)	ppb	10	0.004	2	NR	ND	NR	ND	NR	2
Barium	ppm	1	2	0.1	NR	ND	NR	0.15	NR	ND
Fluoride (N)	ppm	2.0	1	0.1	0.1 - 0.9	0.7	NR	0.4	ND - 0.3	ND
Nitrate (as N)	ppm	10	10	0.4	NR	0.6	3.2 - 5.1	3.8	ND - 0.7	ND
Selenium	ppb	50	30	5	NR	ND	NR	5.1	NR	ND
RADIOLOGICALS										
Gross Alpha Particle Activity	pCi/L	15	MCLG = 0	3	NR	ND	NR	16.3 (O)	NR	3.2
Gross Beta Particle Activity	pCi/L	50	MCLG = 0	4	NR	ND	NR - 4.8	ND	NR	ND
Uranium	pCi/L	20	0.43	1	NR	ND	NR	10	NR	ND
SECONDARY STANDARDS – AESTHETIC STANDARDS										
Chloride	ppm	500	NA	NA	38 - 44	41	NR	210	38 - 110	82
Specific Conductance	µS/cm	1600	NA	NA	299 - 343	321	940 - 1300	1100	260 - 980	520
Foaming Agents (MBAS)	ppm	0.5	NA	0.05	NR	ND	NR	0.15	NR	ND
Sulfate	ppm	500	NA	0.5	24 - 39	32	NR	43	15 - 240	54
Total Dissolved Solids (TDS)	ppm	1000	NA	NA	163 - 196	180	580 - 860	750	140 - 600	290
Turbidity (P)	NTU	5	NA	0.1	NR	ND	NR	ND	ND - 0.1	ND

FOOTNOTES

(J) Values are from blended Well 57 and raw well values from other wells in area. Well 57 is blended on site with Mills water to improve Total Dissolved Solids.

(K) The turbidity level of the combined filter effluent at the Mills and Skinner Filtration plants shall be less than or equal to 0.3 NTU in 95% of the measurements taken each month and shall not exceed 1 NTU at any time. For the Perris and Hemet Filtration plants, the turbidity level of the combined filter effluent shall be less than or equal to 0.1 NTU in 95% of the measurements taken each month and shall not exceed 1 NTU at any time. Turbidity is a measure of the cloudiness of the water, is regulated as a treatment technique (TT) and is an indicator of treatment performance.

(L) Aluminum has both primary (1,000 ppb) and secondary (200 ppb) standards (MCLs).

(M) While your drinking water meets the federal and state standard for arsenic, some of our sources do contain low levels of arsenic. The arsenic standard balances the current understanding of arsenic's possible health effects against the costs of removing arsenic from drinking water. The EPA continues to research the health effects of low levels of arsenic, which is a mineral known to cause cancer in humans at high concentrations and is linked to other health effects such as skin damage and circulatory problems.

(N) Metropolitan began fluoride treatment of water at Mills and Skinner Filtration plants in 2007.

(O) Compliance for gross alpha (GA) is determined by the net gross alpha. The net GA (Net GA= GA - Uranium) for Perris wells is 6.3 pCi/L

(P) Turbidity is a measure of the cloudiness of the water and is an indicator of treatment performance. Secondary standards were based either on the treatment plant effluent or raw well water.

EASTERN MUNICIPAL WATER DISTRICT 2019 WATER QUALITY TABLE

RESULTS ARE AN INDICATOR OF WHETHER OR NOT YOUR DRINKING WATER MEETS HEALTH STANDARDS.

& WILDOMAR		MURRIETA		HEMET & SAN JACINTO				
Menifee and Perris Desalters		Skinner Filtration Plant		East Valley Wells		Hemet Filtration Plant		Major Sources in Drinking Water
9.8%		15.7%		9.1%		5.6%		
Range	Average	Range	Average	Range	Average	Range	Average	
		Highest NTU	% ≤ 0.3			Highest NTU	% ≤ 0.1	
---	---	0.07	100	---	---	0.27	99.3	Soil runoff
NR	ND	ND - 94	51	NR	ND	NR	ND	Residue from water treatment process; natural deposits erosion
NR	ND	NR	ND	ND - 4.2	ND	NR	ND	Natural deposits erosion; runoff from orchards; glass and electronics production wastes
NR	ND	NR	ND	NR	ND	NR	ND	Discharges of oil drilling wastes and from metal refineries; natural deposits erosion
NR	ND	0.3 - 0.8	0.7	0.2 - 0.4	0.3	ND - 0.1	ND	Erosion of natural deposits; discharge from fertilizer and aluminum factories; water additive to promote strong teeth
1.2 - 2.4	2.0	NR	ND	ND - 4.0	1.2	NR	ND	Runoff/leaching from fertilizer use; septic tank and sewage; natural deposits erosion
NR	ND	NR	ND	ND - 17	ND	NR	ND	Discharge from petroleum, glass, and metal refineries; erosion of natural deposits; discharge from mines and chemical manufacturers; runoff from livestock lots (feed additive)
NR	3.1	ND - 4	ND	NR	3.6	NR	ND	Erosion of natural deposits
NR	ND	ND - 5	ND	ND	NR	NR	ND	Decay of natural and man-made deposits
NR	ND	ND - 3	ND	ND - 4.5	1.4	NR	ND	Erosion of natural deposits
120 - 150	140	68 - 78	73	9.9 - 97	31	34 - 100	68	Runoff/leaching from natural deposits; seawater influence
ND - 660	580	576 - 644	610	280 - 940	470	250 - 660	420	Substances that form ions in water; seawater influence
NR	ND	NR	ND	NR	0.07	NR	ND	Municipal and industrial waste discharges
17 - 25	21	90 - 108	99	9.3 - 220	68	15 - 48	31	Runoff/leaching from natural deposits; industrial wastes
280 - 480	380	330 - 379	354	180 - 630	300	130 - 320	230	Runoff/leaching from natural deposits; seawater influence
NR	ND	NR	ND	0.1 - 1.1	0.3	ND - 0.3	0.1	Soil runoff

2018 Data ND – Non-Detected NR – No Range

The State Board allows EMWD to monitor for some contaminants less than once per year because the concentrations of these contaminants do not change frequently. Data presented is from sampling completed in 2019, unless otherwise indicated. Some of EMWD's data, though representative, are more than one year old.

EMWD supports science-based standards that provide health benefits to the public in an economically balanced manner. Should more stringent standards be set, EMWD will meet them. EMWD's water has met and will continue to meet all regulations.

Unregulated contaminant monitoring helps EPA and the State Board determine where certain contaminants occur and whether the contaminants need to be regulated.

ONE PART PER MILLION (PPM) (mg/L) IS LIKE

- 1 second in 11.5 days
- 1 teaspoon in 1,302 gallons
- 1 drop in 13.6 gallons

ONE PART PER BILLION (PPB) (ug/L) IS LIKE

- 1 second in nearly 32 years
- 1 teaspoon in 1.3 million gallons
- 1 drop in 13,563 gallons

ONE PART PER TRILLION (PPT) (ng/L) IS LIKE

- 1 second in nearly 32,000 years
- 1 teaspoon in 1.3 billion gallons
- 1 drop in 13,563,368 gallons

EASTERN MUNICIPAL WATER DISTRICT 2019 WATER QUALITY TABLE

WE ARE REQUIRED TO MONITOR YOUR DRINKING WATER FOR SPECIFIC CONTAMINANTS ON A REGULAR BASIS.

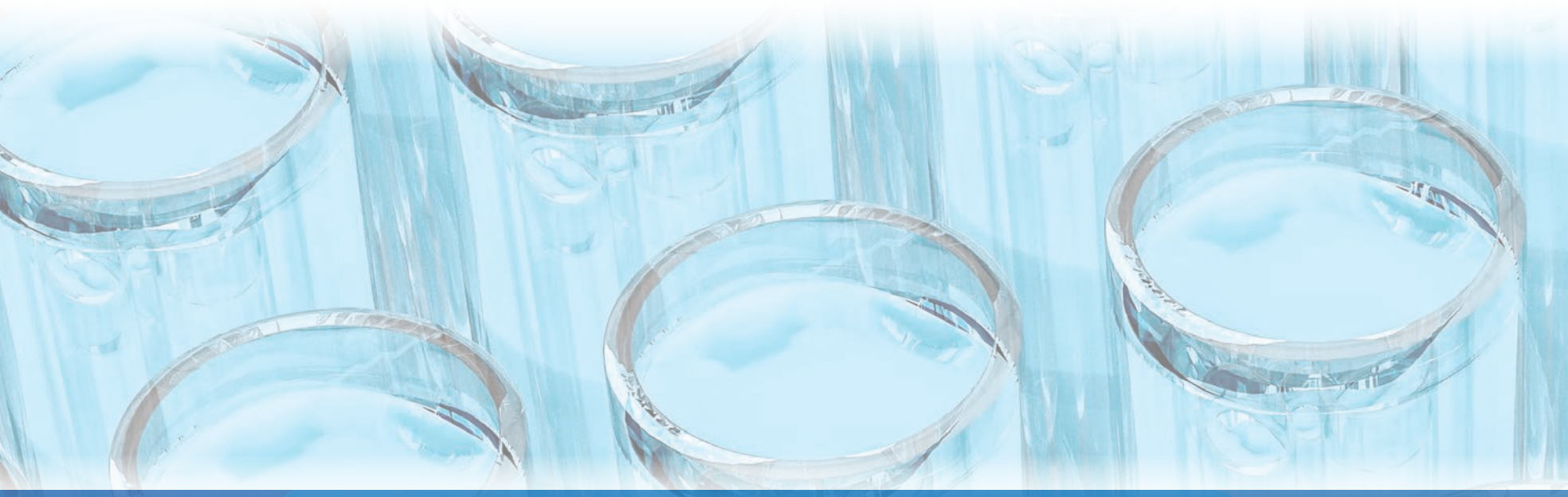
Parameter	Units	State or Federal Maximum Contaminant Level (MCL)	California Public Health Goal (PHG)	State Detection Limit for Reporting (DLR)	MENIFEE, MORENO VALLEY, NORTH CANYON LAKE, PERRIS					
					Mills Filtration Plant		Perris Valley Wells (J)		Perris Filtration Plant	
					Range	Average	Range	Average	Range	Average
UNREGULATED CONTAMINANT MONITORING (H)										
Germanium	ppb	NA	NA	0.3	NR	ND	0.34 - 0.37	0.36	NR	ND
Manganese	ppb	MCL = 50 NL = 500	NA	0.4	2.0 - 12	5.5	0.48 - 2.9	1.7	ND - 15	4.3
OTHER PARAMETERS										
Alkalinity (Total)	ppm	NA	NA	NA	54 - 59	56	NR	110	59 - 140	83
Boron	ppb	NL = 1000	NA	100	NR	120	NR	290	ND - 230	130
Calcium	ppm	NA	NA	NA	14 - 16	15	NR	88	13 - 70	25
Hardness as Calcium Carbonate (Q)	grains/gallon	NA	NA	NA	3.9 - 4.4	4.1	NR	18	3.8 - 16	6.4
Magnesium	ppm	NA	NA	NA	8.0 - 8.5	8.2	NR	22	7.4 - 25	12
Perfluorooctanesulfonic Acid (PFOS)	ppt	NL = 6.5	NA	RL = 2	NR	ND	NR	ND	NR	ND
Perfluorooctanoic Acid (PFOA)	ppt	NL = 5.1	NA	RL = 2	NR	ND	NR	ND	NR	ND
Potassium	ppm	NA	NA	NA	1.8 - 2.2	2.0	NR	3.1	ND - 3.6	2.2
Sodium	ppm	NA	NA	NA	33 - 40	36	NR	83	31 - 100	61
Vanadium	ppb	NL = 50	NA	3	NR	ND	--	--	--	--

FOOTNOTES

(H) Unregulated contaminant monitoring spanned throughout 2019; the last sampling event occurred in first quarter of 2020.

(J) Values are from blended Well 57 and raw well values from other wells in area. Well 57 is blended on site with Mills water to improve Total Dissolved Solids.

(Q) Water hardness, measured in grains per gallon as calcium carbonate, is characterized by the following scale: 0 – 4.4 is soft, 4.4 – 8.8 is moderately hard, 8.8 – 17.5 is hard and greater than 17.5 is very hard.



RESULTS ARE AN INDICATOR OF WHETHER OR NOT YOUR DRINKING WATER MEETS HEALTH STANDARDS.

& WILDOMAR		MURRIETA		HEMET & SAN JACINTO				
Menifee and Perris Desalters		Skinner Filtration Plant		East Valley Wells		Hemet Filtration Plant		Major Sources in Drinking Water
Range	Average	Range	Average	Range	Average	Range	Average	
NR	ND	NR	ND	NR	ND	NR	ND	Naturally-occuring element
NR	ND	1.5 - 6.9	3.8	ND - 81	13	NR	ND	Leaching from natural deposits
33 - 61	46	54 - 87	86	110 - 170	140	61 - 93	74	Naturally-occurring carbonates; measures water's ability to neutralize acid
150 - 630	280	NR	120	ND - 230	ND	ND - 230	ND	Runoff/leaching from natural deposits; industrial wastes
31 - 45	40	33 - 39	36	34 - 87	53	13 - 35	19	Naturally-occurring mineral
5.8 - 8.8	7.8	8.1 - 9.6	8.9	5.6 - 16	8.8	3.6 - 11	5.3	Naturally-occurring; the sum of calcium and magnesium in the water
6.3 - 10	8.5	14 - 16	15	2.3 - 16	6.1	6.7 - 21	10	Naturally-occurring mineral
ND - 4	ND	NR	ND	NR	ND	NR	ND	Industrial chemical factory discharges; runoff or leaching from landfills; used in fire-retardant foams and various industrial processes
ND - ND*	2.8	NR	ND	NR	ND	NR	ND	Industrial chemical factory discharges; runoff or leaching from landfills; used in fire-retardant foams and various industrial processes
ND - 1.9	1.1	3.3 - 3.6	3.4	2.6 - 7.4	4.2	ND - 5.5	2	Naturally-occurring mineral
48 - 71	58	62 - 69	66	29 - 91	44	29 - 99	51	Naturally-occurring mineral
NR	5.6	NR	ND	--	--	--	--	Naturally occurring; industrial waste discharge

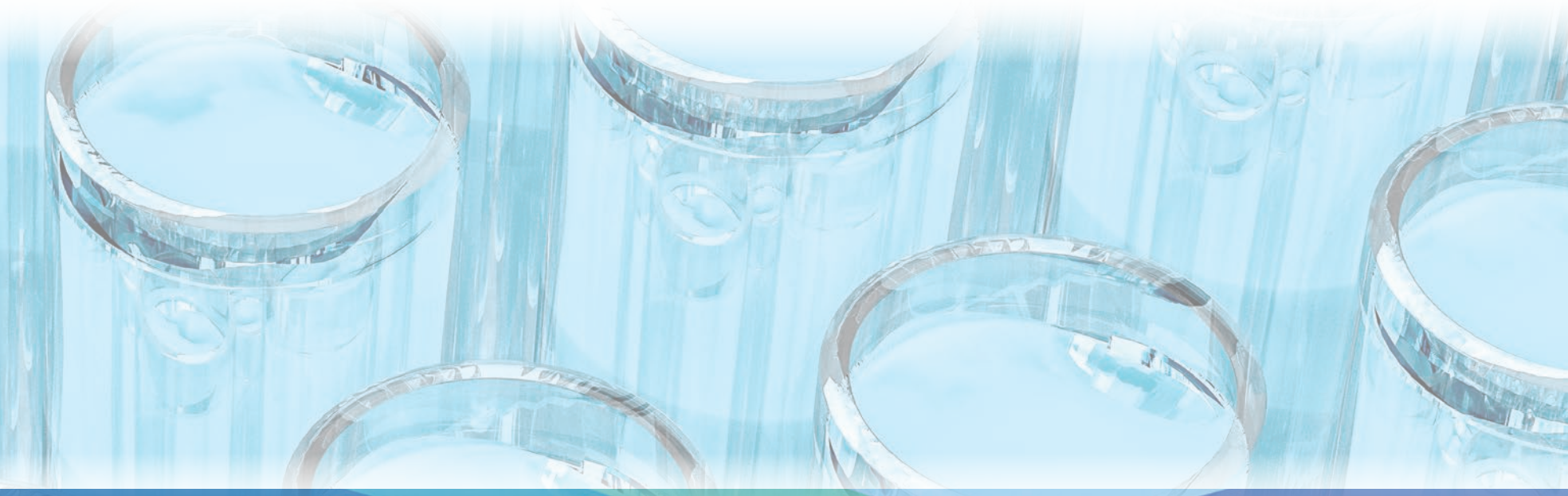
**An estimated value of 4.7 ppt was detected under a reporting limit of 20 ppt in January of 2019. Due to advances in technology and laboratory methods, detection limits for both PFOA and PFOS decreased from 20 ppt to 2 ppt. Values above an MDL but below a RL are estimates.*

ND – Non-Detected NR – No Range

The State Board allows EMWD to monitor for some contaminants less than once per year because the concentrations of these contaminants do not change frequently. Data presented is from sampling completed in 2019, unless otherwise indicated. Some of EMWD's data, though representative, are more than one year old.

EMWD supports science-based standards that provide health benefits to the public in an economically balanced manner. Should more stringent standards be set, EMWD will meet them. EMWD's water has met and will continue to meet all regulations.

Unregulated contaminant monitoring helps EPA and the State Board determine where certain contaminants occur and whether the contaminants need to be regulated.



EASTERN MUNICIPAL WATER DISTRICT

2270 Trumble Road
PO Box 8300
Perris, CA 92572-8300

PRSRT STD
US POSTAGE
PAID
PERRIS, CA
PERMIT NO.10

Your 2019 Water Quality

CONSUMER CONFIDENCE REPORT

Issued July 2020

DO YOU WANT A PAPER OR ELECTRONIC COPY OF THIS REPORT?

The choice is yours! It's easy to tell us how you want to receive future water quality reports, or if you would like to change your current delivery method. Just use one of the following options:

1. Tell us on-line at **www.emwd.org/CCR**.
2. Call **951-928-3777, extension 3430**.

Public Meetings

EMWD's Board of Directors meetings are generally held on the 1st and 3rd Wednesdays of each month beginning at 9:00 a.m.

If you wish to attend a meeting, please call the Board Secretary during normal business hours at **951-928-3777, extension 4235** to confirm meeting dates or check the Board Meeting Calendar online at **www.emwd.org/BoardMeetings**.

For more information on this report, contact: Water Quality **(951) 928-3777, extension 3327** or visit **www.emwd.org/WaterQuality**.

Why You Should Read This Report

THIS YEAR'S DRINKING WATER QUALITY REPORT…

- Examines how EMWD ensures your drinking water is safe, high quality, and reliable.
- Provides science-based data and facts about the sources, quality, and safety of your drinking water.
- Explains how customers can always choose how they wish to receive future water quality reports.

Would You Like to Receive This Report in Spanish?

IF YOU WOULD LIKE TO OBTAIN THIS INFORMATION IN SPANISH, VISIT WWW.EMWD.ORG/CCR AND SELECT "ESPAÑOL" OR CALL (951) 928-3777 EXT. 4326 FOR A SPANISH COPY BY MAIL.

ESTE INFORME CONTIENE INFORMACIÓN IMPORTANTE CON SOBRE LA CALIDAD DE SU AGUA. SI USTED DESEA OBTENER INFORMACIÓN EN ESPAÑOL, VISITA WWW.EMWD.ORG/CCR Y SELECCIONE "ESPAÑOL" O LLAME (951) 928-3777, EXT. 4326 PARA SOLICITAR UNA COPIA POR CORREO.

HILLMANN
CONSULTING

February 2, 2021

Riverside County Agricultural Commissioner's Office
3403 10th Street, Suite 701
P.O. Box 1089
Riverside, CA 92502-1089
Phone (951) 955-3045
Fax (951) 955-3047

RE: Environmental Files:

Parcel APN#:

- 331-260-005
- 331-260-006
- 331-260-007
- 331-260-008
- 331-260-009
- 331-270-005
- 331-280-005
- 331-290-004
- 331-300-002
- 331-300-004
- 331-300-005
- 331-300-007
- 331-300-009

Dear Sir/Madam:

Hillmann Consulting, LLC is conducting an environmental investigation of the above referenced property. Under the Freedom of Information Act, we would like to request any information your office has regarding this property. If any records are located, we would like to obtain copies or schedule a file review. If no records are available, please contact me to confirm. Thank you for your assistance.

Sincerely,

Aaron Alvarez
Environmental Technician
Hillmann Consulting, LLC

RIVERSIDE COUNTY AGRICULTURAL COMMISSIONER'S OFFICE

RUBEN J. ARROYO
AGRICULTURAL COMMISSIONER
SEALER OF WEIGHTS AND MEASURES

DELIA JIMENEZ CIOC
ASSISTANT AGRICULTURAL COMMISSIONER / SEALER
DANIEL DELGADO
DEPUTY AGRICULTURAL COMMISSIONER / SEALER
ERIK DOWNS
DEPUTY AGRICULTURAL COMMISSIONER / SEALER
MISAEL MARTINEZ
DEPUTY AGRICULTURAL COMMISSIONER / SEALER

REQUEST FOR PUBLIC RECORDS

A: REQUESTOR		DATE
Aaron Alvarez		02/03/2021
COMPANY		PHONE NUMBER (DAYTIME)
Hillmann Consulting, LLC		714-787-6629
MAILING ADDRESS	CITY / STATE	ZIP CODE
1745 W. Orangewood Ave.Suite #201	Orange, CA	92868
EMAIL ADDRESS		
aalvarez@hillmannconsulting.com		

B: I REQUEST THE FOLLOWING RECORDS FROM THE RIVERSIDE COUNTY AGRICULTURAL COMMISSIONER'S OFFICE PERTAINING TO:

☒ WEIGHTS & MEASURES ☒ PESTICIDE REGULATION ☐ PEST EXCLUSION / NURSERY

☐ OTHER PROGRAM - PLEASE SPECIFY _____

PLEASE DESCRIBE RECORDS REQUESTED IN DETAIL:

Dear Sir/Madam:
Hillmann Consulting, LLC is conducting an environmental investigation of the following Property in Menifee, CA:
Parcel APN#:331-260-005 / 331-260-006 / 331-260-007 / 331-260-008 / 331-260-009 / 331-270-005 / 331-280-005 / 331-290-004 / 331-300-002 / 331-300-004 / 331-300-005 / 331-300-007 / 331-300-009
Under the Freedom of Information Act, we would like to request any information your office has regarding this Property. If any records are located, we would like to obtain copies or schedule a file review. If no records are available, please contact me to confirm. Thank you for your assistance.
Respectfully,
Aaron Alvarez, CSST, CDPH
Environmental Technician
Hillmann Consulting, LLC

(ATTACH ADDITIONAL SHEET IF NECESSARY)

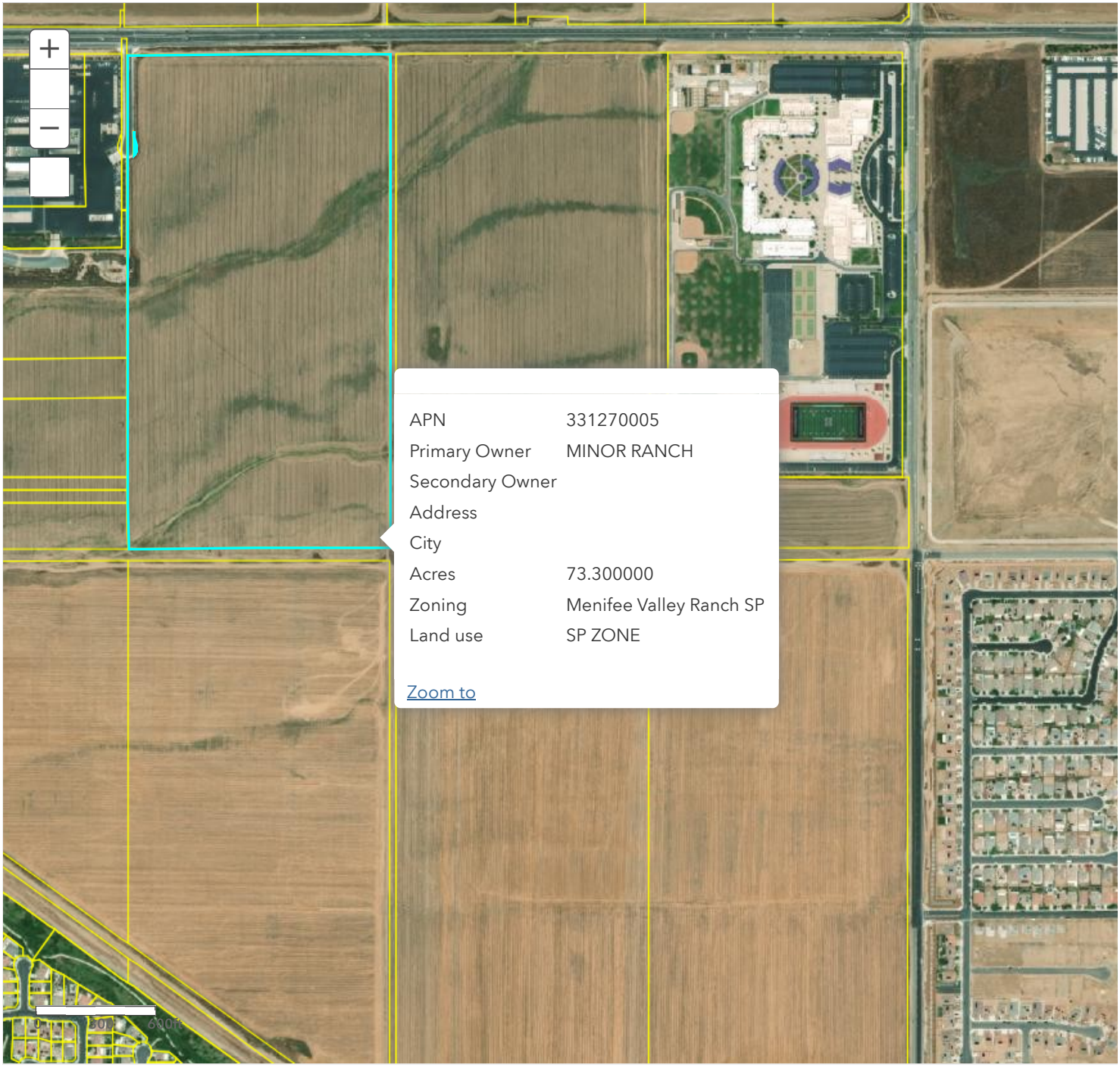
C. I REQUEST THESE RECORDS IN THE FOLLOWING FORMAT:

- ☐ REVIEW RECORDS IN PERSON NO FEE
- ☐ FAX RECORDS (EXISTING FORMAT) NO FEE
- ☒ EMAIL RECORDS (EXISTING FORMAT) NO FEE
- ☐ COPIES $0.50 PER PAGE FOR FIRST COPY; $0.50 PER COPY FOR SUBSEQUENT COPIES OF SAME PAGE (8/12" X 11" SIZE PAPER)
- ☐ DATA COMPILATION, EXTRACTION, PROGRAMMING, REFORMATTING $_____ PER HOUR

SIGNATURE OF REQUESTOR: Aaron Alvarez

ArcGIS Menifee Parcels

Details | Basemap |



From:	Boltinghouse, Sharon
To:	Vargas, Emmanuel
Subject:	RE: SCE - San Jacinto (Menifee) UST Removal Report, 26100 Menifee Road, Romoland
Date:	Monday, November 14, 2011 1:14:00 PM
Attachments:	SCE 26100 Menifee Rd UST removal 1997.pdf

Manny,

Please see the attached comments regarding the UST removal results. This one will not go into LOP, so please issue UST closure letter.

Thanks!

Sharon Boltinghouse
Associate Public Health Professional Geologist
Riverside County Department of Environmental Health - Environmental Cleanup Programs
4080 Lemon Street, 9th Floor | PO Box 1280 | Riverside CA 92502
(951) 955-8982

Riverside County offices are closed on Fridays.

From: Vargas, Emmanuel
Sent: Thursday, November 10, 2011 3:07 PM
To: Boltinghouse, Sharon
Cc: Mark.Landin@sce.com
Subject: FW: SCE - San Jacinto (Menifee) UST Removal Report, 26100 Menifee Road, Romoland

Sharon,

Have you completed the analytical review for this site? The facility would like to get a closure letter the two UST's that were removed back in 12/2/1997. We spoke about the soil results not being available. Everything that we had on file was sent to you. What will be the next step for this site? Do you want the facility to do additional soil sampling ?

Please let us know what will be needed from your office to get this site cleared.

Thanks,

Manny Vargas
Hazardous Materials Management Specialist IV
Environmental Protection and Oversight
Department of Environmental Health
Riverside County
Office: 951-766-6524
E-mail: EMVargas@rivcocha.org

From: Mark.Landin@sce.com [mailto:Mark.Landin@sce.com]
Sent: Thursday, November 10, 2011 1:59 PM
To: Vargas, Emmanuel
Subject: RE: SCE - San Jacinto (Menifee) UST Removal Report, 26100 Menifee Road, Romoland

Has there been any review of this? Let me know.

Thanks,
Mark

Mark Landin
SOUTHERN CALIFORNIA EDISON
Environmental Engineering
Monrovia EH&S Office
1218 S. Fifth Ave.
Monrovia, CA 91016
Tel. 626-462-8749
Cell: 626-484-1627
PAX 74749

From: "Vargas, Emmanuel" <EmVargas@rivcocha.org>
To: "Mark.Landin@sce.com" <Mark.Landin@sce.com>
Date: 09/29/2011 01:44 PM
Subject: RE: SCE - San Jacinto (Menifee) UST Removal Report, 26100 Menifee Road, Romoland

Mark,

Thanks for this information. All that we have on this tank removal is the permit application. Paul Mitchell retired from the County last year. He did not place anything in the facility file. We looked all over for additional records. Your report will help. I am sending it to our Geologist for them to do the review. Once I get something back from them, I will let you know.

Again, thanks for the report.

Manny Vargas

Hazardous Materials Management Specialist IV

Environmental Protection and Oversight

Department of Environmental Health

Riverside County

Office: 951-766-6524

E-mail: EMVargas@rivcocha.org

From: Mark.Landin@sce.com [mailto:Mark.Landin@sce.com]
Sent: Thursday, September 29, 2011 1:19 PM
To: Vargas, Emmanuel
Cc: Cauffiel, Suzanne; Stanley.Marsh@sce.com
Subject: SCE - San Jacinto (Menifee) UST Removal Report, 26100 Menifee Road, Romoland

Manny -

I contacted the contractor and was able to obtain an electronic copy of the UST removal report for the aforementioned facility. It appears that this may have been sent to Paul Mitchell of your office, if that helps track things down on your end.

This report covers the removal of two fiberglass USTs in December of 1997. Apparently, impacts to soil were noted within the piping/dispenser pan lining and stockpiled. Subsequent sampling showed no residual impacts. I could not find a hard copy of the report with attachments/appendices, etc. Please review this and let me know your thoughts regarding a closure letter for these two tanks.

Thanks,
Mark

Mark Landin
SOUTHERN CALIFORNIA EDISON
Environmental Engineering
Monrovia EH&S Office
1218 S. Fifth Ave.
Monrovia, CA 91016
Tel. 626-462-8749

Cell: 626-484-1627
PAX 74749

This email is confidential and intended solely for the use of the individual(s) to whom it is addressed. The information contained in this message may be privileged and confidential and protected from disclosure.

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U.S. Fish and Wildlife Service

National Wetlands Inventory

NEC Menifee Rd & Case Rd, Menifee, CA



February 10, 2021

Wetlands

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Other
- Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

HILLMANN
CONSULTING

February 2, 2021

Riverside County Fire Department
210 West San Jacinto Avenue
Perris, CA 92570
Phone (951) 943-4970

RE: Environmental Files:

Parcel APN#:

- 331-260-005
- 331-260-006
- 331-260-007
- 331-260-008
- 331-260-009
- 331-270-005
- 331-280-005
- 331-290-004
- 331-300-002
- 331-300-004
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Sincerely,

Aaron Alvarez
Environmental Technician
Hillmann Consulting, LLC

HILLMANN
CONSULTING

February 2, 2021

Riverside County Department of Public Health
4065 County Circle Dr.
Riverside, CA 92503
Phone (951) 358-5000
Fax (951) 358-4529

RE: Environmental Files:

Parcel APN#:

- 331-260-005
- 331-260-006
- 331-260-007
- 331-260-008
- 331-260-009
- 331-270-005
- 331-280-005
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Sincerely,

Aaron Alvarez
Environmental Technician
Hillmann Consulting, LLC

County of Riverside

DEPARTMENT OF ENVIRONMENTAL HEALTH

KEITH JONES, DIRECTOR

Incomplete Records Request Notice

February 10, 2021

Request No: 50066

Request Date: 02/02/2021

Hillmann Consulting
1745 W. Orangewood Ave., 201
Orange, CA 92868
Attn: Aaron Alvarez

Re: **APNs: 331-260-005, 331-260-006, 331-260-007, 331-260-008, 331-260-009, 331-270-005, 331-280-005, 331-290-004, 331-300-002, 331-300-004, 331-300-005, 331-300-007, 331-300-009**

We have received your request for records however a search of our records cannot be conducted based on the information provided.

Please reference a specific site address(s) of inquiry and resubmit the records request.

The Hazardous Materials Management Division is unable to provide information about sites based on APN's or similar geographic site data.

Please direct questions or correspondence to:

Department of Environmental Health
Hazardous Materials Management Division
4065 County Circle Dr., Rm. 104
P.O. Box 7909
Riverside, CA 92513-7909
Attention: Records Management
Telephone: 951-358-5055
Fax: 951-358-5017

You may also visit our website at **www.rivcoeh.org**

Note: Records for disclosure information of the cities of Corona 951-736-2220, and Riverside 951-826-5737 will need to be directed to the City Fire Department.

County of Riverside
DEPARTMENT OF ENVIRONMENTAL HEALTH

KEITH JONES, DIRECTOR

February 10, 2021

Due to the ongoing COVID-19 national state of emergency, and Orders by the Riverside County Health Officer, the Riverside County Department of Environmental Health has closed all of our offices to the public and requested that our employees work remotely to support you.

Records Request services will continue to be available but please be patient with us and understand that staff is limited.

Responses will be provided **temporarily via email** and will resume to response via US Mail once the pandemic has rectified.

During this time records will be provided in four different ways after fees are paid.

1) Email – Only small files no larger than ¼ inch qualify
2) US Mail – files that are appropriately sized for mailing will qualify
3) USPS / FedEx – larger files that are unable to be mailed via US Mail will be shipped at the requestor's expense
4) Pick Up – By appointment only

For questions please call (951) 358-5055 or visit our website for information
www.rivcoeh.org

Environmental Protection & Oversight Division
Hazardous Materials Management Branch
Attn: Records Management
P.O. Box 7909
Riverside, CA 92513-7909
Ph: (951) 358-5055
Fax (951) 358-5342

*additional fees may include costs for appt. cancellation/no show, time per service, scan/fax/mail of documents, cd/dvd

County of Riverside
DEPARTMENT OF ENVIRONMENTAL HEALTH

KEITH JONES, DIRECTOR

2275 S. Main Street, Ste. 204
Corona, CA 92882
(951) 273-9143
(951) 520-8319 Fax

800 S. Sanderson Avenue, Ste. 102
Hemet, CA 92545
(951) 766-6524
(951) 791-1778 Fax

47950 Arabia Street, Ste. A
Indio, CA 92201
(760) 863-8976
(760) 863-8303 Fax

4065 County Circle Dr., Ste. 104
Riverside, CA 92503
(951)358-5055
(951) 358-5342 Fax

3880 Lemon Street, Ste. 200
Riverside, CA 92501
(951) 955-8980
(951) 955-8988 Fax

Department Web Site – www.rivcoeh.org



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Get Adobe Reader Now!

closed 4/4/89 Riv. Co.

UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK)/CONTAMINATION SITE REPORT

SANTA ANA REGION

REC'D DATE

DEC 15 1986

EMERGENCY ☐ YES ☑ NO — HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED? ☐ YES ☑ NO

STATE TANK ID #

REPORT DATE (M M D D Y Y): 12/15/86

LOCAL CASE #: 007595

REGIONAL BOARD CASE #

US EPA ID #: CAD

SST 12/16

KVF 12/17

SDO 12/19

REPORTED BY

NAME OF INDIVIDUAL FILING REPORT: William R. West

PHONE: (714) 302-1425

SIGNATURE

REPRESENTING ☐ LOCAL AGENCY ☐ OTHER ☑ OWNER/OPERATOR ☐ REGIONAL BOARD

COMPANY OR AGENCY NAME: Southern California Edison

ADDRESS: 2244 Walnut Grove (STREET) Rosemead (CITY) CA (STATE) 91770 (ZIP)

RESPONSIBLE PARTY

NAME: (Same Above) ☐ UNKNOWN

CONTACT PERSON: William R West

PHONE: (714) 302-1425

ADDRESS: STREET CITY STATE ZIP

SITE LOCATION

FACILITY NAME (IF APPLICABLE): San Jacinto Valley District Office

OPERATOR: M. E. Sedlacek

PHONE: ( )

ADDRESS: 26100 Menifee Road (STREET) Romoland (CITY) Riverside (COUNTY) ZIP

CROSS STREET: State Hwy 74

TYPE OF AREA ☐ COMMERCIAL ☑ INDUSTRIAL ☐ RESIDENTIAL ☐ RURAL ☐ OTHER

TYPE OF BUSINESS ☐ RETAIL FUEL STATION ☐ UNKNOWN ☑ OTHER Utility

IMPLEMENTING AGENCIES

LOCAL AGENCY / AGENCY NAME	CONTACT PERSON	PHONE
Riverside Co. Dept of Health	Randy Regester	(714) 369-1141
REGIONAL BOARD		( )
TSCD		( )

SUBSTANCE(S) INVOLVED

	CAS # (ATTACH EXTRA SHEET IF NEEDED)	NAME	QUANTITY LOST (GALLONS)
(1)	8006619	Gasoline	☐ UNKNOWN
(2)			☐ UNKNOWN

DISCOVERY/ABATEMENT

DATE DISCOVERED (M M D D Y Y): 12/05/86

HOW DISCOVERED ☐ INVENTORY CONTROL ☑ SUBSURFACE MONITORING ☐ ROUTINE MONITORING ☐ TANK REMOVAL ☐ NUISANCE CONDITIONS ☐ OTHER:

DATE DISCHARGE BEGAN (M M D D Y Y) ☑ UNKNOWN

HAS DISCHARGE BEEN STOPPED? ☑ YES ☐ NO IF YES, DATE (M M D D Y Y)

METHOD USED TO STOP DISCHARGE (CHECK ALL THAT APPLY)
☐ REMOVE CONTENTS ☐ REPLACE TANK ☑ CLOSE TANK ☐ REPAIR TANK ☐ REPAIR PIPING ☐ CHANGE PROCEDURES ☐ OTHER

SOURCE/CAUSE

SOURCE(S) OF DISCHARGE ☐ TANK LEAK ☑ UNKNOWN ☐ PIPING LEAK ☐ OTHER (SPECIFY)

TANKS ONLY/CAPACITY 10,000 GAL

AGE 01 YRS. ☐ UNKNOWN

MATERIAL ☐ STEEL ☑ FIBERGLASS ☐ OTHER

CAUSE(S) ☐ OVERFILL ☐ CORROSION ☐ RUPTURE/FAILURE ☐ SPILL ☑ UNKNOWN ☐ OTHER

RESOURCES AFFECTED/AT RISK

RESOURCES AFFECTED	YES	NO	THREATENED	UNKNOWN
AIR (VAPOR)	☐	☑	☐	☐
SOIL (VADOSE ZONE)	☐	☐	☐	☑
GROUNDWATER	☐	☐	☐	☑
SURFACE WATER OR STORM DRAIN	☐	☑	☐	☐
BUILDING OR UTILITY VAULT	☐	☑	☐	☐
OTHER (SPECIFY)	☐	☐	☐	☑

GROUNDWATER BASIN NAME ☐ UNKNOWN

WATER SUPPLIES AFFECTED	YES	NO	THREATENED	UNKNOWN	# OF WELLS
PUBLIC DRINKING WATER	☐	☐	☐	☑	
PRIVATE DRINKING WATER	☐	☐	☐	☑	
INDUSTRIAL	☐	☐	☐	☑	
AGRICULTURAL	☐	☐	☐	☑	
OTHER (SPECIFY)	☐	☐	☐	☑	

COMMENTS

COMMENTS:

COMPLETE AND ATTACH A CLEANUP TRACKING REPORT IF ANY CLEANUP WORK OR PLANNING HAS STARTED

HSC 05 (10/85)

County of Riverside
Department of Environmental Health
Hazardous Materials Management Division

UST Sample Analytical Review

The analytical results from all soil and groundwater samples collected at UST sites in Riverside County must be evaluated by the LOP staff to determine if follow-up action is required. These results must be submitted to the LOP staff ***within 5 days*** *of receipt by the HMMD.*

Copies of the following documents shall be attached to this form and forwarded by the HMMD Specialist to the area LOP staff for review:

- X UST Closure Report or Field Log
- X UST Form A & B
- X Analytical Report
- X Chain of Custody
- X Sample Receipt Form
- _____ URR (if issued)

UST Facility Name: SoCal Gas – Menifee
Address: 26100 Menifee Road, Menifee, CA 92584
Facility/Company Contact Person: Mark Landin Phone #: 626-462-8749

Sampling Date: 10/21/2001
Reason for Sampling: The facility had one 1,000 gallon, used oil tank removed in 2001. There was no Closure Report completed.
Sample Locations: Tank X Piping X Dispenser _ Other: _____
Contents in USTs: Gasoline ___ Diesel ____ Other: Used Oil

LOP Staff Evaluation

Reviewed by: S. Boltinghouse Date: 9-15-11
Entered into LOP for Follow-up: Yes _____ No X
Justification:
Two samples were collected under one 1,000 gal used oil UST removed on 10/21/2001. Analyses were below detection limits (ND) for all samples using EPA methods 8015 carbon chain, 8260 Full scan & CAM (Title 22) metals. No further action is warranted in relation to the UST cavity, based on provided information. HMMD should issue NFA letter. AS.

Rev. 5/14/03

STATE OF CALIFORNIA
STATE WATER RESOURCES CONTROL BOARD

UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM A

COMPLETE THIS FORM FOR EACH FACILITY/SITE

MARK ONLY ONE ITEM: ☐ 1 NEW PERMIT ☒ 3 RENEWAL PERMIT ☐ 5 CHANGE OF INFORMATION ☐ 7 PERMANENTLY CLOSED SITE ☐ 2 INTERIM PERMIT ☐ 4 AMENDED PERMIT ☐ 6 TEMPORARY SITE CLOSURE

I. FACILITY/SITE INFORMATION & ADDRESS - (MUST BE COMPLETED)

DBA OR FACILITY NAME	NAME OF OPERATOR	
San Jacinto Service Center	So. Calif. Edison Co.	
ADDRESS: 26100 Menifee Road	NEAREST CROSS STREET: unk	PARCEL # (OPTIONAL)
CITY NAME: Romoland	STATE: CA / ZIP CODE: 92380	SITE PHONE # WITH AREA CODE: 714-943-8267

✓ BOX TO INDICATE: ☒ CORPORATION ☐ INDIVIDUAL ☐ PARTNERSHIP ☐ LOCAL-AGENCY DISTRICTS ☐ COUNTY-AGENCY ☐ STATE-AGENCY ☐ FEDERAL-AGENCY

TYPE OF BUSINESS	✓ IF INDIAN RESERVATION OR TRUST LANDS	# OF TANKS AT SITE	E. P. A. I. D. # (optional)
☐ 1 GAS STATION ☐ 2 DISTRIBUTOR ☐ 3 FARM ☐ 4 PROCESSOR ☒ 5 OTHER	☐	3	

EMERGENCY CONTACT PERSON (PRIMARY)	EMERGENCY CONTACT PERSON (SECONDARY) - optional
DAYS: NAME (LAST, FIRST) / PHONE # WITH AREA CODE: Facility Operator (714) 943-8267	DAYS: NAME (LAST, FIRST) / PHONE # WITH AREA CODE:
NIGHTS: NAME (LAST, FIRST) / PHONE # WITH AREA CODE: Telephone Operator (818) 302-1212	NIGHTS: NAME (LAST, FIRST) / PHONE # WITH AREA CODE:

II. PROPERTY OWNER INFORMATION - (MUST BE COMPLETED)

NAME	CARE OF ADDRESS INFORMATION	
So. Calif. Edison Co.	Env. Affairs	
MAILING OR STREET ADDRESS: P.O. Box 800, Rm 405	✓ box to indicate: ☒ CORPORATION ☐ INDIVIDUAL ☐ PARTNERSHIP ☐ LOCAL-AGENCY ☐ COUNTY-AGENCY ☐ STATE-AGENCY ☐ FEDERAL-AGENCY	
CITY NAME: Rosemead	STATE: CA / ZIP CODE: 91770	PHONE # WITH AREA CODE: (818) 302-1733

III. TANK OWNER INFORMATION - (MUST BE COMPLETED)

NAME OF OWNER	CARE OF ADDRESS INFORMATION	
So. Calif. Edison Co.	Env. Affairs	
MAILING OR STREET ADDRESS: P. O. Box 800, Rm 405	✓ box to indicate: ☒ CORPORATION ☐ INDIVIDUAL ☐ PARTNERSHIP ☐ LOCAL-AGENCY ☐ COUNTY-AGENCY ☐ STATE-AGENCY ☐ FEDERAL-AGENCY	
CITY NAME: Rosemead	STATE: CA / ZIP CODE: 91770	PHONE # WITH AREA CODE: (818) 302-1733

IV. BOARD OF EQUALIZATION UST STORAGE FEE ACCOUNT NUMBER - Call (916) 739-2582 if questions arise.

TY (TK) HQ 44-007438

V. LEGAL NOTIFICATION AND BILLING ADDRESS

Legal notification and billing will be sent to the tank owner unless box I or II is checked.

CHECK ONE BOX INDICATING WHICH ABOVE ADDRESS SHOULD BE USED FOR LEGAL NOTIFICATIONS AND BILLING: I. ☐ II. ☒ III. ☐

THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT

APPLICANT'S NAME (PRINTED & SIGNATURE)	APPLICANT'S TITLE	DATE MONTH/DAY/YEAR
Paul Purington Paul Purington	Env. Specialist	09/18/91

LOCAL AGENCY USE ONLY

COUNTY #	JURISDICTION #	FACILITY #	
33		001330	Entered 9-20-91

LOCATION CODE - *OPTIONAL*	CENSUS TRACT # - *OPTIONAL*	SUPVISOR - DISTRICT CODE - *OPTIONAL*

THIS FORM MUST BE ACCOMPANIED BY AT LEAST (1) OR MORE PERMIT APPLICATION - **FORM B**, UNLESS THIS IS A CHANGE OF SITE INFORMATION ONLY. JM

STATE OF CALIFORNIA
STATE WATER RESOURCES CONTROL BOARD

UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM B

COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM.

MARK ONLY ONE ITEM: ☐ 1 NEW PERMIT ☒ 3 RENEWAL PERMIT ☐ 5 CHANGE OF INFORMATION ☐ 7 PERMANENTLY CLOSED ON SITE ☐ 2 INTERIM PERMIT ☐ 4 AMENDED PERMIT ☐ 6 TEMPORARY TANK CLOSURE ☐ 8 TANK REMOVED

DBA OR FACILITY NAME WHERE TANK IS INSTALLED: San ~~Facinto~~ Jacinto Service Center

I. TANK DESCRIPTION
COMPLETE ALL ITEMS -- SPECIFY IF UNKNOWN

A. OWNER'S TANK I. D. # 628 R
B. MANUFACTURED BY: Xerxes
C. DATE INSTALLED (MO/DAY/YEAR) 06/10/87
D. TANK CAPACITY IN GALLONS: 1,000

II. TANK CONTENTS
IF A-1 IS MARKED, COMPLETE ITEM C.

A. ☐ 1 MOTOR VEHICLE FUEL ☒ 4 OIL ☐ 2 PETROLEUM ☐ 80 EMPTY ☐ 3 CHEMICAL PRODUCT ☐ 95 UNKNOWN

B. ☐ 1 PRODUCT ☒ 2 WASTE

C. ☐ 1a REGULAR UNLEADED ☐ 1b PREMIUM UNLEADED ☐ 2 LEADED ☐ 3 DIESEL ☐ 4 GASAHOL ☐ 5 JET FUEL ☐ 6 AVIATION GAS ☐ 7 METHANOL ☐ 99 OTHER (DESCRIBE IN ITEM D. BELOW)

D. IF (A.1) IS NOT MARKED, ENTER NAME OF SUBSTANCE STORED waste motor oil C. A. S. # :

III. TANK CONSTRUCTION
MARK ONE ITEM ONLY IN BOXES A, B, AND C, AND ALL THAT APPLIES IN BOX D

A. TYPE OF SYSTEM: ☒ 1 DOUBLE WALL ☐ 2 SINGLE WALL ☐ 3 SINGLE WALL WITH EXTERIOR LINER ☐ 4 SECONDARY CONTAINMENT (VAULTED TANK) ☐ 95 UNKNOWN ☐ 99 OTHER

B. TANK MATERIAL (Primary Tank): ☐ 1 BARE STEEL ☐ 2 STAINLESS STEEL ☒ 3 FIBERGLASS ☐ 4 STEEL CLAD W/ FIBERGLASS REINFORCED PLASTIC ☐ 5 CONCRETE ☐ 6 POLYVINYL CHLORIDE ☐ 7 ALUMINUM ☐ 8 100% METHANOL COMPATIBLE W/FRP ☐ 9 BRONZE ☐ 10 GALVANIZED STEEL ☐ 95 UNKNOWN ☐ 99 OTHER

C. INTERIOR LINING: ☐ 1 RUBBER LINED ☐ 2 ALKYD LINING ☐ 3 EPOXY LINING ☐ 4 PHENOLIC LINING ☐ 5 GLASS LINING ☒ 6 UNLINED ☐ 95 UNKNOWN ☐ 99 OTHER
IS LINING MATERIAL COMPATIBLE WITH 100% METHANOL? YES ___ NO ___

D. CORROSION PROTECTION: ☐ 1 POLYETHYLENE WRAP ☐ 2 COATING ☐ 3 VINYL WRAP ☒ 4 FIBERGLASS REINFORCED PLASTIC ☐ 5 CATHODIC PROTECTION ☐ 91 NONE ☐ 95 UNKNOWN ☐ 99 OTHER

IV. PIPING INFORMATION
CIRCLE **A** IF ABOVE GROUND OR **U** IF UNDERGROUND, BOTH IF APPLICABLE

A. SYSTEM TYPE: A U 1 SUCTION A U 2 PRESSURE A (U) 3 GRAVITY A U 99 OTHER

B. CONSTRUCTION: A U 1 SINGLE WALL A U 2 DOUBLE WALL A (U) 3 LINED TRENCH A U 95 UNKNOWN A U 99 OTHER

C. MATERIAL AND CORROSION PROTECTION: A U 1 BARE STEEL A U 2 STAINLESS STEEL A U 3 POLYVINYL CHLORIDE (PVC) A (U) 4 FIBERGLASS PIPE A U 5 ALUMINUM A U 6 CONCRETE A U 7 STEEL W/ COATING A U 8 100% METHANOL COMPATIBLE W/FRP A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 95 UNKNOWN A U 99 OTHER

D. LEAK DETECTION: ☐ 1 AUTOMATIC LINE LEAK DETECTOR ☐ 2 LINE TIGHTNESS TESTING ☒ 3 INTERSTITIAL MONITORING ☐ 99 OTHER

V. TANK LEAK DETECTION

☐ 1 VISUAL CHECK ☐ 2 INVENTORY RECONCILIATION ☐ 3 VAPOR MONITORING ☐ 4 AUTOMATIC TANK GAUGING ☐ 5 GROUND WATER MONITORING ☐ 6 TANK TESTING ☒ 7 INTERSTITIAL MONITORING ☐ 91 NONE ☐ 95 UNKNOWN ☐ 99 OTHER

VI. TANK CLOSURE INFORMATION

1. ESTIMATED DATE LAST USED (MO/DAY/YR)
2. ESTIMATED QUANTITY OF SUBSTANCE REMAINING ___ GALLONS
3. WAS TANK FILLED WITH INERT MATERIAL? YES ☐ NO ☐

THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT

APPLICANT'S NAME (PRINTED & SIGNATURE) Paul Purington Paul Purington DATE 09/18/91

LOCAL AGENCY USE ONLY
THE STATE I.D. NUMBER IS COMPOSED OF THE FOUR NUMBERS BELOW

STATE I.D.# | COUNTY # 33 | JURISDICTION # | FACILITY # 001330 | TANK # 03

PERMIT NUMBER | PERMIT APPROVED BY/DATE | PERMIT EXPIRATION DATE

FORM B (9-90) THIS FORM MUST BE ACCOMPANIED BY A PERMIT APPLICATION - FORM A, UNLESS A CURRENT FORM A HAS BEEN FILED.

FOR0034B-R4

County of Riverside Health Services Agency

Department of Environmental Health
Hazardous Materials Management Division

ENTERED 4/04/03

Underground Storage Tank Closure Report

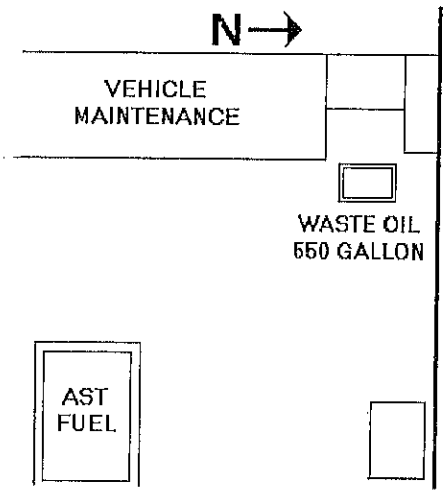
Facility Name: Southern California Edison Company		Date: Oct. 22, 2001
Facility Address: 26100 Menifee Road, Menifee		Plan Check #: 01 – 127
Facility Contact: Manuel Irigoyen	Phone: (909) 928 – 8368	Facility #: 82440
Contractor: Spencer and Jones	Phone:	# of Tanks Removed: 1
HMMS Personnel: Paul Mitchell		# of Tanks Remaining: 0

REMOVAL

Tank #	Size	Contents	Appearance(Integrity)
1	550 gal	Waste oil	Very good condition

UST(s) Rinsed: Yes
Rinsate Manifest # 208310637
Destination of Rinsate : Demenno Kerdoon
Hazardous Waste Hauler: Adams Services, Inc.
UST(s) Inerted: Yes
Destination of UST(s): Public landfill San Bernadino
Certificate of Destruction Requested: Tes

FACILITY MAP



SAMPLING INFORMATION

Tank #	Sample #	Depth	Description	Analysis
1	T 1 – 10	10 Feet	Pea gravel	See below
1	T 1 - 12	12 Feet	Pea gravel	See below

Depth to UST bottom: 8 Feet
Depth to groundwater: Unknown
Samples sealed and chilled: Yes
Chain of Custody: Yes
CA Certified Lab: Associated Labs
Status of excavated materials: Stock piled
UAR Issued: No
Referral to LOP: No

ADDITIONAL COMMENTS:

PIPING & DISPENSER SAMPLES

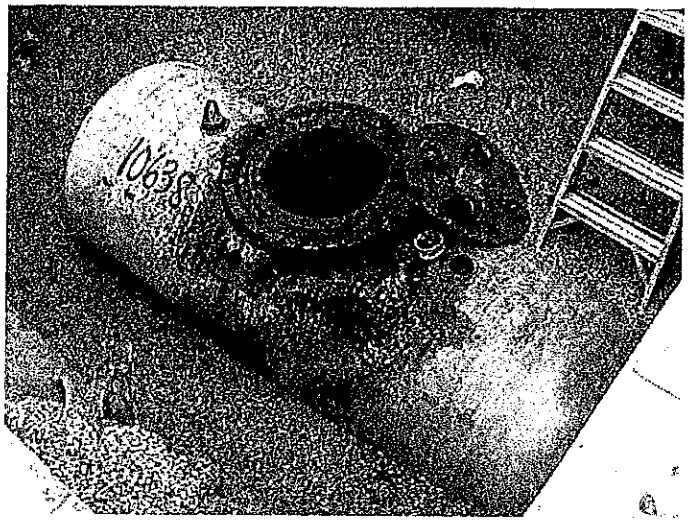
Tank #	Sample # (Pipe/Dispenser)	Depth	Description	Analysis

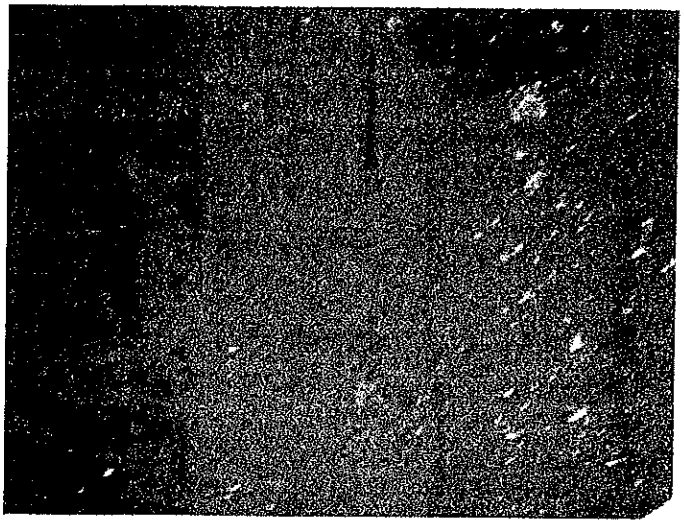
ADDITIONAL COMMENTS:

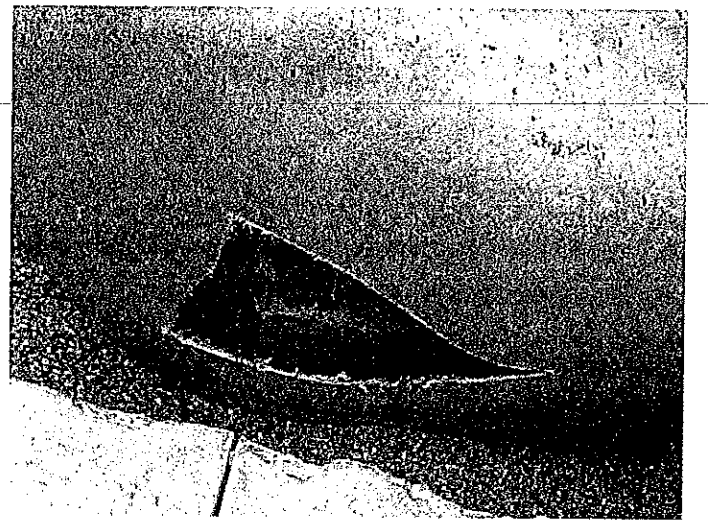
TEMPORARY CLOSURE

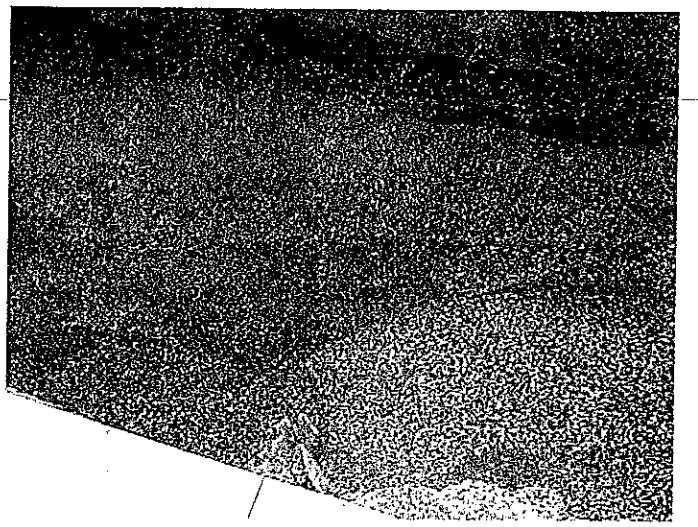
Tank contents removed:
Manifest #:
Hazardous Waste Hauler:
Witnessed sticking of empty UST(s):
Lock on fill cap(s):
Power disconnected:

ADDITIONAL COMMENTS: The waste oil UST appears to be almost new. The outer surface of the UST was in excellent condition. No visible signs of contamination from waste oil were seen during this removal process. The sample analysis requested was taken from the LOP analytical standards for waste oil UST. The samples were taken in the backfill material, which is pea gravel, as the backfill material would not allow for the sampling to be taken below 4 foot below the tank invert.









COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH

area 2

Underground Storage Tank Closure/Abandonment Application

Application for closure or abandonment of Underground Storage Tanks. Applicant may submit a copy of the removal plans. All fees are NON REFUNDABLE and payable when the plans are submitted with this application.

01-127 [illegible]
PLAN CHECK NUMBER

NAME OF FACILITY	ADDRESS OF FACILITY	(CITY)	PHONE NUMBER
Southern Cal. Edison Co.	26100 Menifee Rd	Romoland CA.	909 928 8368
NAME OF OWNER	**ADDRESS OF OWNER**		**PHONE NUMBER**
Southern Cal. Edison Co.	26100 Menifee Rd	Romoland CA.	909.928.8368
NAME OF OPERATOR	**ADDRESS OF OPERATOR**		**PHONE NUMBER**
Southern Cal. Edison Co.	26100 Menifee Rd.	Romoland CA.	909.928.8368
NAME OF CONTRACTOR/CONTACT PERSON	**ADDRESS OF CONTRACTOR**		**PHONE NUMBER**
Manuel Irigoyen	26100 Menifee Rd.	Romoland CA.	909 928 8368

CONTRACTORS LICENSE TYPE AND NUMBER (Including Hazardous Materials Certification)

ANSWER THE FOLLOWING QUESTIONS DESCRIBING THE TANKS TO BE CLOSED OR ABANDONED. IF YOU HAVE MORE THAN FOUR (4) TANKS, PROVIDE INFORMATION ON ADDITIONAL APPLICATION FORM.

	TANK 1	TANK 2	TANK 3	TANK 4
SINGLE/DOUBLE WALL TANK	WASTE OIL SSD6. AC2WF6			
TANK IN USE (YES/NO)	Yes			
IS TANK SUSPECTED OF LEAKING (YES/NO)	NO			
AGE OF TANK (YEARS)	14 YEARS			
CONSTRUCTION MATERIAL OF TANK(S)	AC2WF6			
HAZARDOUS SUBSTANCE STORAGE HISTORY	WASTE OIL			

Check the method of closure to be performed:

REMOVAL (X) REMOVAL OF TANK AND ASSOCIATED PIPING

ABANDONMENT ( )

TEMPORARY CLOSURE ( )

DATES FOR WHICH THE TANKS ARE TO BE TEMPORARILY CLOSED (IF APPLICABLE).

[illegible] AST 2 [illegible]

NAME OF PERSON TO CONTACT IN AN EMERGENCY	24 HOUR EMERGENCY PHONE NUMBER
MANUEL IRIGOYEN 909-928-8368	

APPLICANT NAME	APPLICANT SIGNATURE	DATE OF APPLICATION
MANUEL IRIGOYEN		9/20/2001

PLEASE MAKE YOUR CHECK PAYABLE TO THE COUNTY OF RIVERSIDE

AMOUNT ATTACHED $ 456 .00 #218034 FACILITY # 82440

TRANSACTION/OCR NO. A1430628

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT DIVISION

UNDERGROUND STORAGE TANK PERMIT FOR CLOSURE

TYPE OF PERMIT

Facility # 02440

- [X] Removal
- [ ] Abandonment in Place
- [ ] Temporary Closure (12 Months Only)

This permit shall not be construed as to allow the violation of any law, nor does it prevent further corrections of errors found on the application, plans, or at the site. Plans must be resubmitted for approval if any additional changes are made by the applicant.

In addition to this permit, all applicable permits required by the local fire department, building department, and the air quality management district must be obtained and should be available for review at the closure site.

All tank closures must, at a minimum, comply with the California Underground Storage Tank Regulations and the appropriate section of the California Health & Safety Code.

SCE (Owner/Contractor/Applicant) has applied for and is granted a permit to

remove (Remove/Abandon/Temp. Close) 1 (No.) underground storage tank(s) at

SCE (Facility Name) located at

26100 Menifee Rd (Street Address) in Moreland (City/Town), California.

Underground tank closure inspections **must be scheduled five (5) business days in advance.** Telephone (909) 358-5055.

Permit Approved By	Date	Plan Check #
	9/20/01	01-127

*This Permit for Closure is VALID FOR 90 DAYS from the date of approval. If no reasonable action is taken within that period, the applicant will be required to reapply for a closure permit with all pertinent fees associated.

UNIFIED PROGRAM CONSOLIDATED FORM

HAZARDOUS WASTE

HAZARDOUS WASTE TANK CLOSURE CERTIFICATION

Page ___ of ___

I. FACILITY IDENTIFICATION

BUSINESS NAME (Same as FACILITY NAME or DBA -- Doing Business As) 3	FACILITY ID# 1
Edison	

TANK OWNER NAME 740

Edison

TANK OWNER ADDRESS 741

26100 Menifee Rd.

TANK OWNER CITY	STATE	ZIP CODE
Romoland	CA	92585

II. TANK CLOSURE INFORMATION

TANK INTERIOR ATMOSPHERE READINGS	Tank ID # (Attach additional copies of this page for more than three tanks)	Concentration of Flammable Vapor			Concentration of Oxygen		
		Top	Center	Bottom	Top	Center	Bottom
1	1063 745	0 746a	746b	746c	747a	747b	20 747c
2	748	749a	749b	749c	750a	750b	750c
3	751	752a	752b	752c	753a	753b	753c

III. CERTIFICATION

On examination of the tank, I certify the tank is visually free from product, sludge, scale (thin, flaky residual of tank contents), rinseate and debris. I further certify that the information provided herein is true and accurate to the best of my knowledge.

SIGNATURE OF CERTIFIER

NAME OF CERTIFIER (Print) 754

TITLE OF CERTIFIER 755

ADDRESS 756

CITY 757

PHONE 758

DATE 759: 10-22-01

CERTIFICATION TIME

STATUS OR AFFILIATION OF CERTIFYING PERSON

Certifier is a representative of the CUPA, authorized agency, or LIA: 760

☐ Yes ☐ No

Name of CUPA, authorized agency, or LIA: 761

If certifier is other than CUPA / LIA check appropriate box below: 762

- ☐ a. Certified Industrial Hygienist (CIH)
- ☐ b. Certified Safety Professional (CSP)
- ☑ c. Certified Marine Chemist (CMC)
- ☐ d. Registered Environmental Health Specialist (REHS)
- ☐ e. Professional Engineer (PE)
- ☐ f. Class II Registered Environmental Assessor
- ☐ g. Contractors' State License Board licensed contractor (with hazardous substance removal certification)

TANK PREVIOUSLY HELD FLAMMABLE OR COMBUSTIBLE MATERIALS 763

(If yes, the tank interior atmosphere shall be re-checked with a combustible gas indicator prior to work being conducted on the tank.) ☑ Yes ☐ No

CERTIFIER'S TANK MANAGEMENT INSTRUCTIONS FOR SCRAP DEALER, DISPOSAL FACILITY, ETC: 764

A copy of this certificate shall accompany the tank to the recycling / disposal facility and be provided to the CUPA.

San Jacinto Service Center

TECHNICAL REQUIREMENTS

UPGRADING OF WASTE OIL AND LUBE OIL TANK SYSTEMS

1. SCOPE OF WORK

UST removals
AST installation
Install piping systems as indicated in drawings, and conforming to UMC Standard 5-1. Material listed in Appendix "A" shall be incorporated.

2. CODES AND STANDARDS

A. Work performed or parts supplied shall be in compliance with the applicable sections of the following codes and standards, as amended to date of this specification, which by reference are made a part of this Specification:

1. American Welding Society (AWS)
2. Environmental Protection Agency (EPA)
3. National Fire Protection Association (NFPA)
4. Underwriters Laboratory (UL)
5. California Administrative Code, Ch.3, Subchapter 16, Underground Tank Regulations
6. California Air Resources Board (CARB)
7. Uniform Mechanical Code (UMC) - UMC Standard 5-1
8. Uniform Fire Code (UFC)
9. Product Manufactures Installation Guidelines and Specifications.

B. In the event of a conflict between the codes and standards or the manufactures specifications, Edison shall notify Agency and secure a written clarification before proceeding with the work.

3. MAJOR ITEMS OF WORK

A. Safety Training, Supervision, and Coordination of all contractor personnel.
B. Coordination of concrete, dirt and gravel removal, and disposal of all unused materials.
C. Removal and disposal of existing underground piping and Hytril liner material.
D. Install Veeder Root TLS 350 sensors and necessary conduit from monitor panel to AST; add annular sensors.
E. Saw cutting, backfilling, compacting and replacement of concrete and asphalt surfaces.
F. Removal of Waste Oil and associated piping.
G. Installation of Waste Oil AST and associated piping.

4. SUBMITTALS

4.1 Material List

A complete list of material shall be submitted with final drawings. Any deviation of material from that specified shall be approved by Edison prior to use. Contractor shall acquire material before commencement of construction.

4.2 Product Information and Installation Specifications

Contractor shall maintain on site, during all work, All Product information sheets, MSDS sheets and Installation Guidelines, Safety Plan, Construction Plans and permit job cards.

4.3 Drawings

c. Contractor to provide As-builts drawings immediately upon project completion Project will not be considered final until accurate as-builts are submitted and approved. Drawings to include diagrams, pipe runs and installed components.

4.4 Schedule of Work

a. Contractor to provide a schedule of work before commencement of work.
b. Contractor will be held to schedule as an integral part of contract.

5 PERMITS AND INSPECTIONS

5.1 Permits

a. Obtain all necessary Permits, i.e. City, County, Building, Fire and Environmental. Courtesy calls shall be made to all governing agencies

5.2 Inspections

a. Contractor to coordinate all inspections with Government Regulators.
b. Contractor to inform Edison Representative 48hrs before any inspection

6 TESTING and REPORTING

6.1 Testing

a. Contractor to perform all necessary environmental testing required. Tests shall be in conformance with all State and local codes and regulations in addition to NFPA and UMC. Contractor shall also perform any additional testing required by a component or material manufacturer.

b. Testing to include, but not limited to;
   2. Piping tests
   3. Backfill Compaction Testing (min.95%) **at tank removal locations only**.
   4. APCD test: pressure decay.

c. **Contractor** to provide for soil sampling and analysis.

6.2 Reporting

a. All Test failures are to be immediately reported to the Edison Rep.

b Contractor to submit copies of test reports to applicable Agency

c. Contractor to submit original test reports to Edison with finals.

d **Contractor** to provide closure report on Removed UST.

7 SAFETY

A. Contractor shall be responsible for meeting the requirements of all applicable safety standards. including Occupational Safety and Health Act (OSHA) and Uniform fire Code Standards (UFC)

B. Contractor shall provide Approved Fire Suppression equipment on site during construction.

C. Contractor to minimize dust from construction area.

D. Contractor to isolate construction area from unauthorized personnel, vehicles and equipment

E. Contractor to be responsible for maintaining a safe. clean construction area during entire project A littered, unsafe site will be considered a breech of contract.

F. Safety meetings are to be held prior to commencing work and upon employee changes. Site Safety plan to be on site at all times.

REMOVAL of WASTE OIL

SCOPE OF WORK

Contractor shall furnish all Work, Equipment, and Material for Removal of Existing Waste Oil tank and associated piping.

MAJOR ITEMS of WORK

A. Remove concrete and asphalt cover of tank and lines.
B. Lines into Shop area will be abandoned in place, if acceptable to local environmental inspector. To include flushing, rinsing and sealing of all abandoned piping
C. UST to be evacuated, triple rinsed, and tested inert before removal.
D. Provide for a Marine Chemist and/or Geologist as requested by Agency for tank removal Contractor responsible for all sampling, analysis, reporting and closure documents.
E. Contractor shall follow State & Local sampling procedures and protocal.
F. Contractor to dispose of Tank, Lines, Hytril Liner and any Contaminated Sump Gravel.
G. Contractor to backfill excavation and compact to 95% and provide a compaction test report to Edison.
H. Contractor to replace surface cover to Edison specifications **(i.e. 6" double layered Asphalt or 4,000 psi, 6" thick, #5 rebar x 18" centers doweled into adjacent cement).**

INSTALLATION of WASTE OIL AST

SCOPE OF WORK

Contractor shall furnish all Work, Equipment, and Material for Installation Oil AST.

MAJOR ITEMS of WORK

A. **Receive, offload**, position, and anchor down AST.
B. Install Air line to AST using 3/4 inch rigid sch80 black pipe.
C. Install crash posts around AST as required for Safety and Codes.
D. Add necessary hardware to Bowsers **(assume 2)** for product evacuation to Waste Oil AST.
E. Replace factory provided "Y" strainer with larger 1 1/2", Install with isolation valve at garage end of suction line.

APPENDIX "A"

EQUIPMENT SPECIFIED

Product Lines, Black Pipe
Conduits. Rigid
Tank, Hoover Double Wall Steel, Safe Waste Tank
Veeder Root sensor for Double Wall steel tanks.

APPENDIX "B"

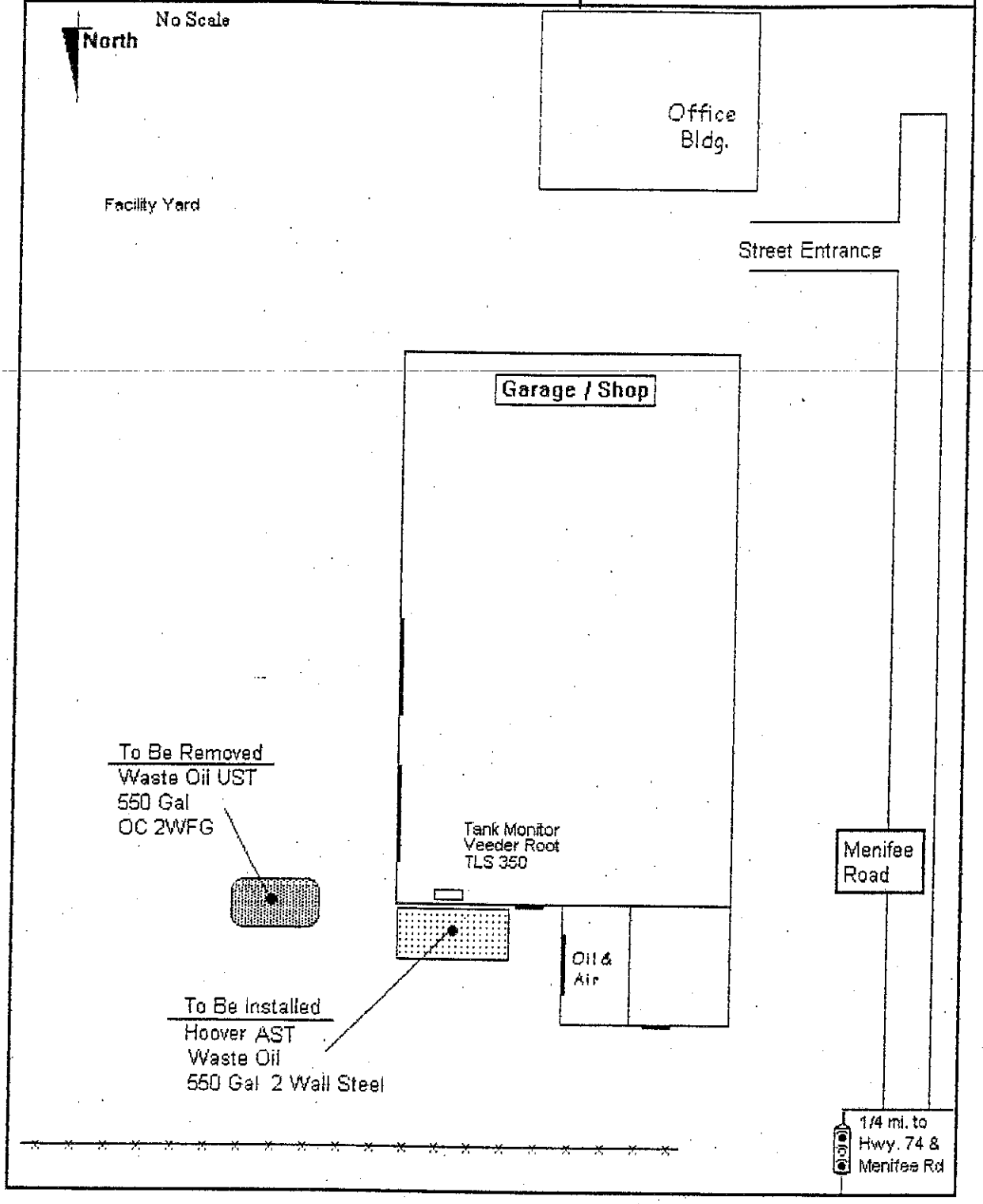
SITE SPECIFIC REQUIREMENTS

- **Concrete Replacement:** Tank Slab, curbing, and driveway slab, and any necessary trench paths to garage shall match existing.
- Oil tank excavation to be backfilled to 95% and ashpalt covered
- Oil remote fill piping in garage to be retired in place if present, must be allowed by regulating agency
- New waste oil tank to be located outside garage
- Install Veeder Root sensor to Monitor in Garage Office.
- Assume no dewatering will be required
- Assume no tank hold-down slabs are present under waste oil tanks
- Pea gravel will not be used for backfilling in conjunction with native.
- 6" Bumper Poles shall be installed around AST's in accordance with all fire and safety requirements.
- Contractor to provide for sanitation facilities.
- Site to be wetted down for dust control (min. daily), and while demolition and loading are in progress. Site driveways and immediate area to be washed as required to remain free of dust at all times

Site Map

Waste Oil AST

Name:	Southern Calif. Edison
City:	Romoland, CA 92584
Location:	26100-25 Menifee Rd.

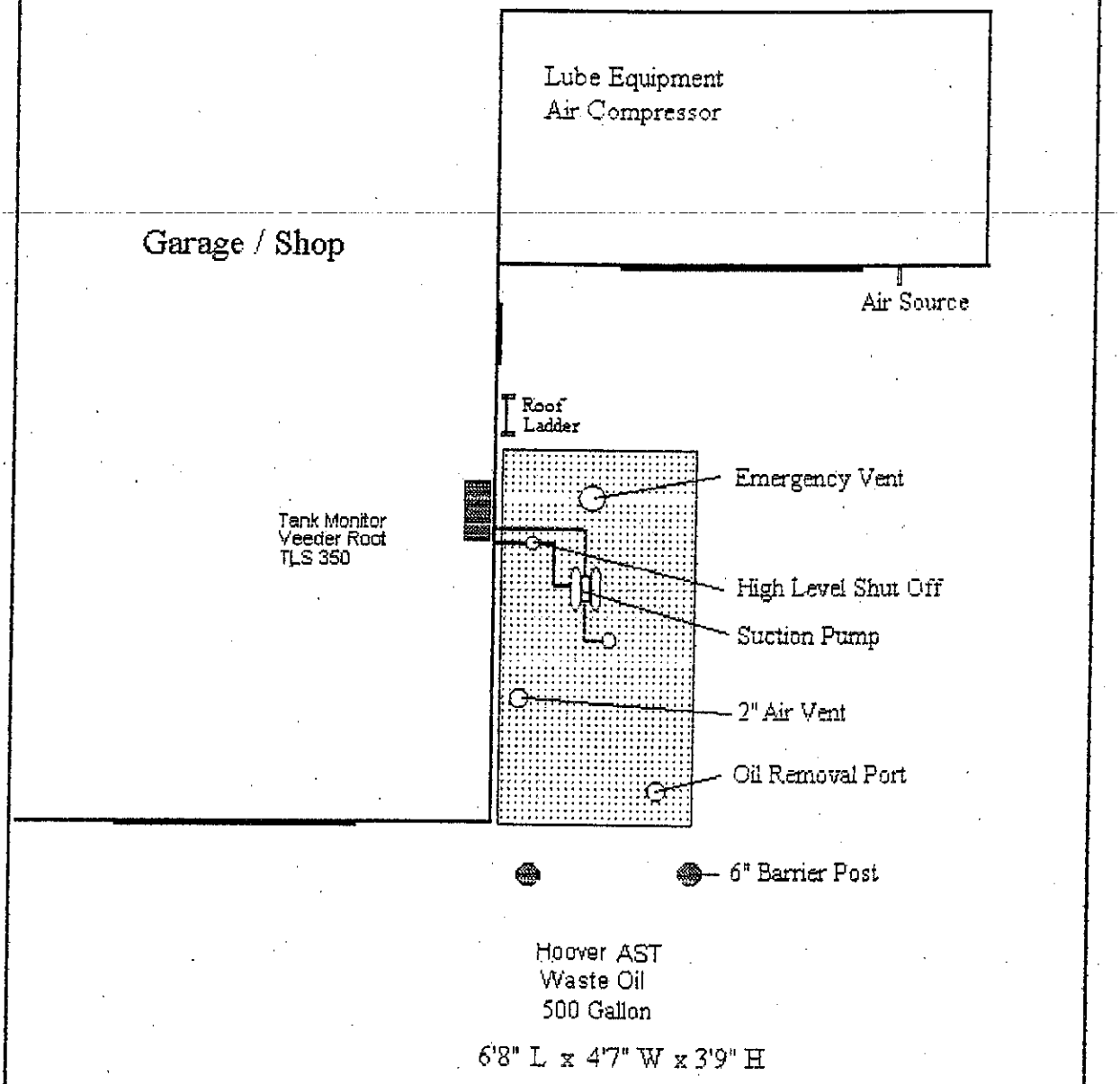


Site Map

Waste Oil AST

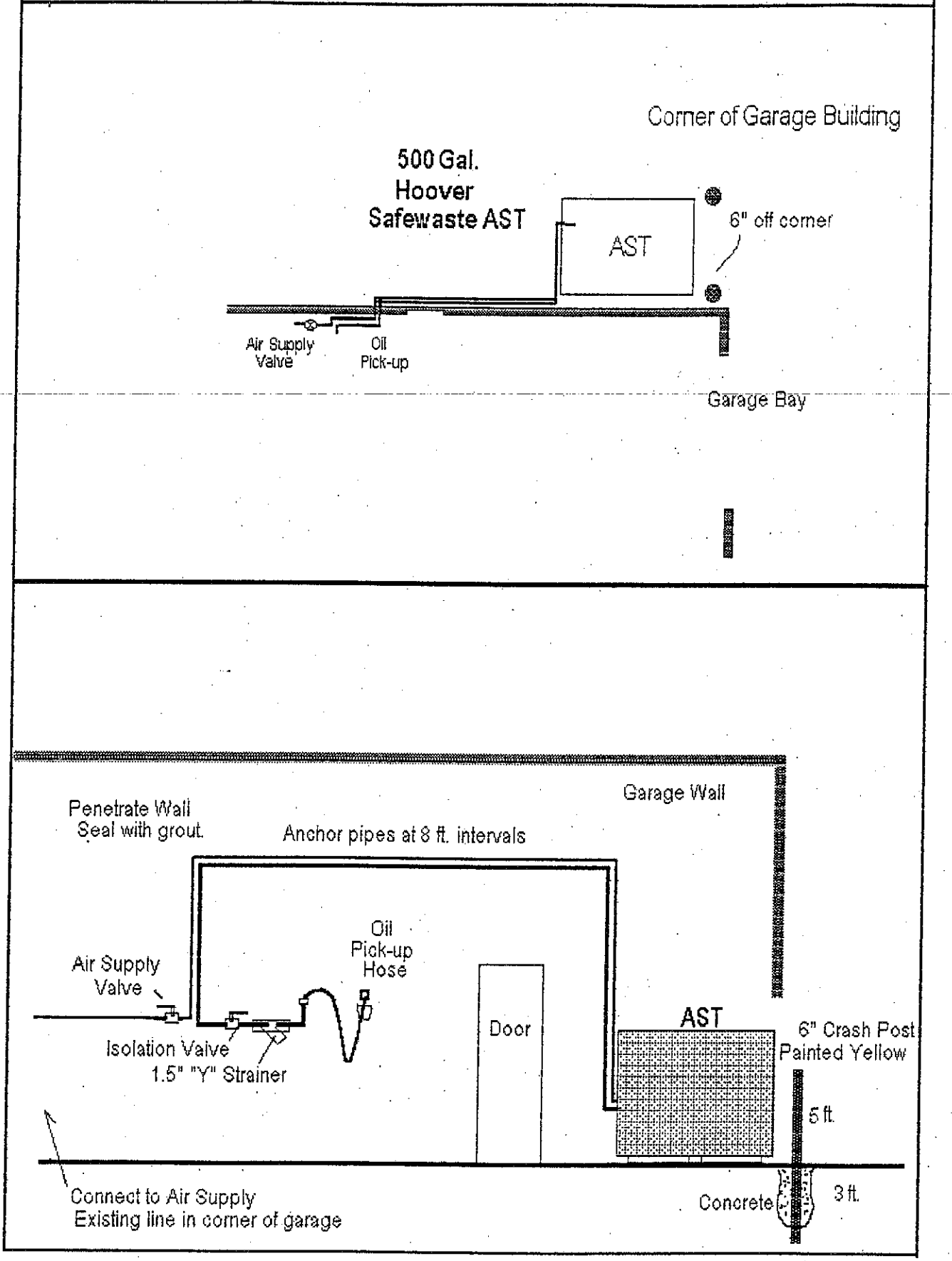
Name:	Southern Calif. Edison
City:	Romoland, CA 92584
Location:	26100-25 Menifee Rd.

No Scale



San Jacinto

Aboveground Waste Oil Tank



FREY ENVIRONMENTAL, INC.

Environmental Geologists, Engineers, Assessors

2817 A Lafayette Avenue
Newport Beach, CA 92663
(949) 723-1645
Fax (949) 723-1854
Email: freyinc@freyinc.com

November 27, 2001
287-34

Inspector Paul Mitchell
Riverside County Health Services Agency
Department of Environmental Health
Hazardous Materials Management Division
800 S. Sanderson Avenue
Hemet, California 92545

REMOVAL AND SOIL SAMPLING
OF ONE UNDERGROUND STORAGE TANK
SOUTHERN CALIFORNIA EDISON
26100 MENIFEE ROAD
ROMOLAND, CALIFORNIA

Dear Inspector Mitchell:

This report presents the results of soil sampling activities associated with the removal of one-1,000-gallon, single walled fiberglass, underground storage tank (UST) formerly containing waste oil. The UST was located at the Southern California Edison (SCE) facility at 26100 Menifee Road in Romoland, California (Figure 1). Glenn F. Barton (Barton) personnel conducted UST excavation and removal activities.

SCAQMD Rule 1166 Air Monitoring

On October 17, 2001, FREY Environmental, Inc. (FREY) personnel conducted South Coast Air Quality Management District (SCAQMD) Rule 1166 air monitoring during UST excavation activities. Soils generated during UST excavation activities at no time exceeded 50 parts per million (ppm) of undifferentiated volatile organic compounds as monitored per SCAQMD Rule 1166 Guidelines. Further, no discoloration of soil associated with the excavation were noted by FREY personnel.

UST Removal

On October 22, 2001, Barton removed the UST under Riverside County Health Services Agency (RCHSA) Plan Check No. 01-127. No remote fills were located beyond the limits of the UST excavation. A copy of the RCHSA plan check application is presented in Appendix A.

A rinsate manifest documenting transportation and disposal of fluids generated during the cleaning of the UST, and marine chemist certificate No. 10638 certifying the UST as being safe for transport, both generated prior to UST removal, are presented in Appendices B and C, respectively. A UST destruction form documenting disposal of the UST is presented in Appendix D.

Soil Sample Collection

FREY collected two soil samples, designated T1-10 and T1-12, from beneath the former UST immediately following the UST removal on October 22, 2001. Soil samples were collected by FREY personnel under the direction of RCHSA Inspector Paul Mitchell. UST soil samples were collected at the locations shown on Figure 1. Field procedures used in collection of soil samples are presented in Appendix E.

Laboratory Analyses and Results

The laboratory testing program included analyses of soil samples for: 1) Carbon Chain analysis for total petroleum hydrocarbons (TPH) in general accordance with EPA Method No. 8015; and, 2) CAM metals and mercury in general accordance with EPA Method No's. 6010B and 245.5, respectively. Additionally, one sample, T1-10 was run for volatile organic compounds (VOCs) in general accordance with EPA Method No. 8260B.

- Concentrations of TPH were not detected in soil samples collected and analyzed in soil samples T1-10 and T1-12.

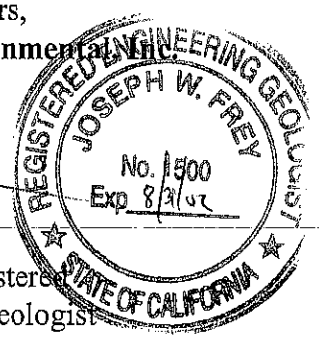
- Various metals concentrations detected did not exceed the total threshold limit concentrations (TTLCs) as specified by Title 22 of the California Code of Regulations (CCRs) in soil samples T1-10 and T1-12.

- VOC concentrations were not detected in soil sample T1-10.

A summary of chemical analytical results are presented in Table 1. A summary of CAM Metals in soil samples are presented in Table 2.

The analyses of the soil samples were performed by Associated Laboratories, a State-certified, hazardous waste testing laboratory located in Orange, California. The laboratory reports are provided in Appendix F.

Very truly yours,
FREY Environmental, Inc.



Joe Frey
Principal Registered
Engineering Geologist
CEG #1500

John Duhl
Senior Staff Geologist

Attachments:
Figure 1 - Site Sketch Showing UST Excavation and Soil Sample Locations
Appendix A - RCHSA UST Closure Application
Appendix B - Rinsate Manifest
Appendix C - Marine Chemist Certification
Appendix D - UST Destruction Form
Appendix E - Field Procedures
Appendix F - Laboratory Results

cc: Mr. Glenn Barton, GLENN F. BARTON, 20963 Lamberton Avenue, Long Beach, CA 90810

TABLES

TABLE 1

SOIL SAMPLE CHEMICAL ANALYSES
SOUTHERN CALIFORNIA EDISON
26100 MENIFEE ROAD
ROMOLAND, CALIFORNIA

LABORATORY RESULTS
(mg/kg - soil)

SAMPLE	DATE	Sample Depth (feet bgs)	TPH - Carbon Chain [1]				BENZENE [2]	TOLUENE [2]	ETHYL BENZENE [2]	TOTAL XYLENES [2]	MTBE [2]
			C06 - C10	C10 - C22	C22 - C32	C32 - C44					
Underground Storage Tanks											
T1-10	10/22/2001	10	ND<20	ND<30	ND<50	ND<50	ND<0.005	ND<0.005	ND<0.005	ND<0.005	ND<0.005
T1-12	10/22/2001	12	ND<20	ND<30	ND<50	ND<50	--	--	--	--	--

Notes:

1 TPH - Carbon Chain analyzed in general accordance with the EPA 8015.
2. Benzene, toluene, ethylbenzene, xylenes (BTEX), and methyl-tert butyl ether (MTBE) analyzed in general accordance with EPA Method No. 8260B.

TABLE 2

UST REMOVAL
SOUTHERN CALIFORNIA EDISON
26100 MENIFEE ROAD
ROMOLAND, CALIFORNIA

CALIFORNIA CODE OF REGULATIONS, TITLE 22 METALS

Analyte	EPA Method	STLC Max. Limit mg/L (ppm)	TTLC Max. Limit mg/Kg (ppm)	Reporting Limit mg/Kg (ppm)	TTLC Sample Result mg/Kg (ppm)	
					T1-10	T1-12
Antimony	6010	15	500	3.0	3.33	ND
Arsenic	6010	5.0	500	0.50	1.00	1.30
Barium	6010	100	10000	1.00	322	178
Beryllium	6010	0.75	75	0.50	ND	ND
Cadmium	6010	1.0	100	0.50	ND	ND
Chromium, total	6010	5.0	2500	1.00	8.79	6.71
Cobalt	6010	80	8000	0.50	14.4	11.7
Copper	6010	25	2500	1.00	4.02	3.66
Lead	6010	5.0	1000	0.50	3.58	4.35
Mercury	7471	0.20	20	0.12	ND	ND
Molybdenum	6010	350	3500	1.00	ND	ND
Nickel	6010	20	2000	1.50	4.18	3.17
Selenium	6010	1.0	100	0.50	ND	ND
Silver	6010	5.0	500	0.50	ND	ND
Thallium	6010	7.0	700	1.00	2.27	3.03
Vanadium	6010	24	2400	0.50	49.0	38.2
Zinc	6010	250	5000	5.00	44.8	38.1

Analytes reported as ND were not present at or above the reporting limit.

FIGURE

APPENDIX A

RCHSA UST CLOSURE APPLICATION

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
HAZARDOUS MATERIALS MANAGEMENT DIVISION

UNDERGROUND STORAGE TANK PERMIT FOR CLOSURE

TYPE OF PERMIT

Facility # 82440

[X] Removal

[ ] Abandonment in Place

[ ] Temporary Closure (12 Months Only)

This permit shall not be construed as to allow the violation of any law, nor does it prevent further corrections of errors found on the application, plans, or at the site. Plans must be resubmitted for approval if any additional changes are made by the applicant.

In addition to this permit, all applicable permits required by the local fire department, building department, and the air quality management district must be obtained and should be available for review at the closure site.

All tank closures must, at a minimum, comply with the California Underground Storage Tank Regulations and the appropriate section of the California Health & Safety Code.

SCE (Owner)/Contractor/Applicant has applied for and is granted a permit to remove (Remove/Abandon/Temp. Close) 1 (No.) underground storage tank(s) at SCE (Facility Name) located at 26100 Menifee Rd (Street Address) in ~~Romoland~~ (City/Town), California.

Underground tank closure inspections **must be scheduled five (5) business days in advance.** Telephone (909) 358-5055.

Permit Approved By	Date	Plan Check #
Pam	9/20/01	01-127

*This Permit for Closure is VALID FOR 90 DAYS from the date of approval. If no reasonable action is taken within that period, the applicant will be required to reapply for a closure permit with all pertinent fees associated.

COUNTY OF RIVERSIDE HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Underground Storage Tank Closure/Abandonment Application

Application for closure or abandonment of Underground Storage Tanks. Applicant may submit a copy of the removal plans. All fees are NON REFUNDABLE and payable when the plans are submitted with this application.

01-127
PLAN CHECK NUMBER

NAME OF FACILITY	ADDRESS OF FACILITY	(CITY)	PHONE NUMBER
SOUTHERN CAL. EDISON CO.	26100 HENIFEE RD	ROHOLAND CA.	909.928.8368
NAME OF OWNER	ADDRESS OF OWNER		PHONE NUMBER
SOUTHERN CAL. EDISON CO.	26100 HENIFEE RD	ROHOLAND CA.	909.928.8368
NAME OF OPERATOR	ADDRESS OF OPERATOR		PHONE NUMBER
SOUTHERN CAL. EDISON CO.	26100 HENIFEE RD.	ROHOLAND CA.	909.928.8368
NAME OF CONTRACTOR/CONTACT PERSON	ADDRESS OF CONTRACTOR		PHONE NUMBER
MANUEL IRIGOYEN	26100 HENIFEE RD.	ROHOLAND CA.	909.928.8368

CONTRACTORS LICENSE TYPE AND NUMBER (Including Hazardous Materials Certification)

ANSWER THE FOLLOWING QUESTIONS DESCRIBING THE TANKS TO BE CLOSED OR ABANDONED. IF YOU HAVE MORE THAN FOUR (4) TANKS, PROVIDE INFORMATION ON ADDITIONAL APPLICATION FORM.

	TANK 1	TANK 2	TANK 3	TANK 4
SINGLE/DOUBLE WALL TANK	WASTE OIL 550G. OCZWFG			
TANK IN USE (YES/NO)	YES			
IS TANK SUSPECTED OF LEAKING (YES/NO)	NO			
AGE OF TANK (YEARS)	14 YEARS			
CONSTRUCTION MATERIAL OF TANK(S)	550 GALLON OCZWFG			
HAZARDOUS SUBSTANCE STORAGE HISTORY	WASTE OIL			

Check the method of closure to be performed:

REMOVAL (X) REMOVAL OF TANK AND ASSOCIATED PIPING

ABANDONMENT ( )

TEMPORARY CLOSURE ( )

DATES FOR WHICH THE TANKS ARE TO BE TEMPORARILY CLOSED (IF APPLICABLE).

TANK TO BE REMOVED AND REPLACED WITH AST 2WALL STEEL

NAME OF PERSON TO CONTACT IN AN EMERGENCY	24 HOUR EMERGENCY PHONE NUMBER
MANUEL IRIGOYEN 909.928.8368	

APPLICANT NAME	APPLICANT SIGNATURE	DATE OF APPLICATION
MANUEL IRIGOYEN		9.20.2001

PLEASE MAKE YOUR CHECK PAYABLE TO THE COUNTY OF RIVERSIDE

AMOUNT ATTACHED $ 456 .00 #218034 FACILITY # _____

TRANSACTION/OCR NO. A1430628

APPENDIX B

RINSATE MANIFEST

State of California—Environmental Protection Agency
Form Approved OMB No. 2050-0039 (Expires 9-30-99)
Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

See Instructions on back of page 6.

Department of Toxic Substances Control
Sacramento, California

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
CA0000056215	00001		

3. Generator's Name and Mailing Address
SOUTHERN CALIFORNIA EDISON
26100 MENIFEE ROAD; ROMOLAND, CA 92584
(909) 928-8368

4. State Manifest Document Number: 29831067

5. State Generator's ID:

6. Transporter 1 Company Name: ADAMS SERVICES, INC.
US EPA ID Number: CAL922212566 8
Transporter 1 Phone: 310-523-4430

6. Transporter 2 Company Name:
US EPA ID Number:
Transporter 2 Phone:

7. Transporter 1 (Reserved)

8. Transporter 2 (Reserved)

9. Designated Facility Name and Site Address
DeMENNO/KERDOON
2000 N. ALAMEDA ST.
COMPTON, CA 90222
US EPA ID Number: CAT080013352
Facility's Phone: 310-537-7100

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste Number
a. (OIL & WATER), NON-R.C.R.A. HAZARDOUS WASTE LIQUID	001	T	AK400	P	State 241
					EPA/Other NONE
b.					State
					EPA/Other
c.					State
					EPA/Other
d.					State
					EPA/Other

J. Additional Descriptions for Materials Listed Above

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
DON PROPER PROTECTIVE GEAR
NO SMOKING - E.R.C. #27
EMERGENCY #:
Contractor: Glenn M. Barton

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled/placarded, and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Month	Day	Year
Ken Sykes		10	17	01

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
AL CASTELLON		10	17	01

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

19. Discrepancy Indication Space

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

DO NOT WRITE BELOW THIS LINE.

DTSC 8022A (1/99)

Blue: GENERATOR SENDS THIS COPY TO DTSC WITHIN 30 DAYS.
To: P.O. Box 400, Sacramento, CA 95812-0400

IN CASE OF EMERGENCY OR SPILL, CALL NATIONAL RESPONSE CENTER (800) 424-8802 OR, WITHIN CALIFORNIA, CALL 1-800-852-7550

APPENDIX C

MARINE CHEMIST CERTIFICATE

Thomas D. Beck & Assoc., Inc.
dba HARBOR TESTING LABORATORY
24 HOUR PHONE: (562) 492-9646

MARINE CHEMIST CERTIFICATE

Serial # 10638

ARMY SERVICES	S.T.S.	27 OCT 01
Survey Requested By	Vessel Owner or Agent	Date
UNDERGROUND TANK	2 HYD. SERVICE RIG	
Vessel	Type of Vessel	Specific Location of Vessel
WORK PIT	LEAD, VINYL	1710
Last Cargo	Tests Performed	Time Survey Completed

REINFORCED FIBERGLASS
CONSTRUCTED TANK
PAINTED WITH YELLOW
EPOXY PAINT
10638

TESTED. LEL
20.9% O2
NOT SAFE FOR WORKERS
NOT SAFE FOR HOT WORK
TANK HAS BEEN CLEANED
OUT AND CUT TANK
USING HYDRAULIC / PNEUMATIC
SHEARS.
MEN WILL BE USING AIR SUPPLIED RESPIRATORS

In the event of any physical or atmospheric change affecting the STANDARD SAFETY DESIGNATIONS assigned to any of the above spaces, or if any doubt, immediately stop all work and contact the undersigned Marine Chemist.

QUALIFICATIONS: Transfer of ballast or manipulation of valves or closure equipment leading to alter conditions in pipe lines, tanks or compartments subject to gas accumulation, unless specifically approved in this Certificate, requires inspection and endorsement or reissue of Certificate for the spaces so affected. All lines, vents, heating coils, valves, and similarly exposed appurtenances shall be considered "not safe" unless otherwise specifically designated.

STANDARD SAFETY DESIGNATIONS (partial list, paraphrased from NFPA 306 Subsections 2-3.1 through 2-3.5, and Subsection 6-3.2)

SAFE FOR WORKERS: Means that in the compartment or space so designated: (a) the oxygen content of the atmosphere is at least 19.5 percent by volume; and that, (b) toxic materials in the atmosphere are within permissible concentrations; and that, (c) the residues are not capable of producing toxic materials under existing atmospheric conditions while maintained as directed on the Marine Chemist's Certificate.

NOT SAFE FOR WORKERS: Means that in the compartment or space so designated, the requirements of Safe for Workers have not been met.

ENTER WITH RESTRICTIONS: Means that in any compartment or space so designated, entry for work may be made only if conditions of proper protective equipment, clothing, and time are specified.

SAFE FOR HOT WORK: Means that in any compartment designated: (a) oxygen content of the atmosphere is at least 19.5 percent by volume, with the exception of inerted spaces or where external hot work is to be performed; and that, (b) the concentration of flammable materials in the atmosphere is below 10 percent of the lower flammable limit and that, (c) the residues are not capable of producing a higher concentration than permitted by (b) above under existing atmospheric conditions in the presence of fire, and while maintained as directed on the Marine Chemist's Certificate; and further, that, (d) all adjacent spaces containing or having contained flammable or combustible materials have been cleaned sufficiently to prevent the spread of fire, or are satisfactorily inerted, or, in the case of fuel tanks or lube oil tanks, or engine room or fire room bilges, have been treated in accordance with the Marine Chemist's requirements.

NOT SAFE FOR HOT WORK: Means that in the compartment so designated, the requirements of Safe for Hot Work have not been met.

CHEMIST'S ENDORSEMENT: This is to certify that I have personally determined that all spaces in the foregoing list are in accordance with NFPA 306 Control of Gas Hazards on Vessels and have found the condition of each to be in accordance with its assigned designation.

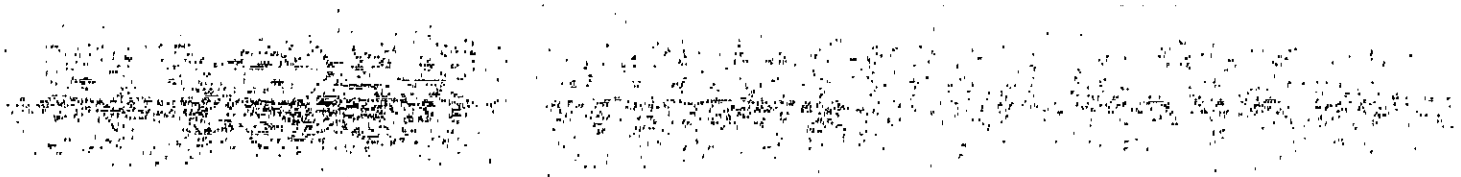
The undersigned acknowledges receipt of this Certificate under Section 2-6 of NFPA 306 and understands conditions and limitations under which it was issued.

This Certificate is based on conditions existing at the time the inspection herein set forth was completed and is issued subject to compliance with all qualifications and limitations.

Signed _____ Signed ARMY SVC

APPENDIX D

UST DESTRUCTION FORM



TANK DISPOSAL

SAN BERNARDINO COUNTY
SOLID WASTE MANAGEMENT DIVISION
222 W. HOSPITALITY LANE, 2ND FLOOR
SAN BERNARDINO, CA 92415-0017

WEIGHT RECEIPT

Transaction # 21218083

025800

le Id
iner
ner ADAMS SERVICES INC.
nt 000167

Date 10/22/01
Time In 12:18
Time Out 12:22
Operator DR/ BS
Location 21 Mid-Valley #1

ction 200 - Commercial
al 310 - Construction/Demoli
299 - Riverside County Un

Payment By 1 - Charge
Destination 100 - Mid-Valley LF

1360 LBS	.68 TN	100 % of load
LBS	TN	% of load
LBS	TN	% of load

Lbs	Tons	Scale
28440	14.22	MAN WT
27080	13.54	1
1360	0.68	

Tipping Fee	23.17	@ $34.08/tn
Special Fee	0.00	
Total Fee	$23.17	

$ great for composting - call 1-800-722-8004 for free info.

KASEY DOWLING Sign: Kasey Dowling

APPENDIX E

FIELD PROCEDURES

APPENDIX E
FIELD PROCEDURES

1. Soil samples were collected by FREY personnel on October 22, 2001.

2. The soil samples were collected with the assistance of a backhoe.

3. The soil samples were collected in glass jars and labeled.

4. The samples were placed in plastic bags and stored in an ice chest cooled using ice.

5. The samples were delivered to the laboratory following collection. Sample handling, transport, and delivery to the laboratory are documented using Chain-of-Custody procedures, including the use of Chain-of-Custody forms.

APPENDIX F

LABORATORY RESULTS

ASSOCIATED LABORATORIES
806 North Batavia - Orange, California 92868 - 714/771-6900
FAX 714/538-1209

CLIENT Frey Environmental (7741)
ATTN: Kent Tucker
2817A Lafayette Ave.
Newport Beach, CA 92663

LAB REQUEST 81948
REPORTED 10/23/2001
RECEIVED 10/22/2001

PROJECT Romoland 287-34

SUBMITTER Client

COMMENTS Added CAM Metals to both samples on 10-22-01.
Added EPA 8260 to order #300915 on 10-23-01.

This laboratory request covers the following listed samples which were analyzed for the parameters indicated on the attached Analytical Result Report. All analyses were conducted using the appropriate methods as indicated on the report. This cover letter is an integral part of the final report.

Order No.	Client Sample Identification
300915	T1-10'
300916	T1-12'

Thank you for the opportunity to be of service to your company. Please feel free to call if there are any questions regarding this report or if we can be of further service.

ASSOCIATED LABORATORIES by,

Edward S. Behare, Ph.D.
Vice President

NOTE: Unless notified in writing, all samples will be discarded by appropriate disposal protocol 30 days from date reported.

The reports of the Associated Laboratories are confidential property of our clients and may not be reproduced or used for publication in part or in full without our written permission. This is for the mutual protection of the public, our clients, and ourselves.

TESTING & CONSULTING
Chemical
Microbiological
Environmental

Order #: 300915
Matrix: SOLID
Date Sampled:
Time Sampled:
Sampled By:

Client: Frey Environmental
Client Sample ID: T1-10'

Analyte	Result	DF	DLR	Units	Date/Analyst	
245.5 Mercury in Solids by Manual Cold Vapor						
Mercury	ND	1	0.12	mg/Kg	10/23/01	MDJ
6010B ICP CAM Metals Only (16 Metals)						
Antimony	3.33	1	3.00	mg/Kg	10/23/01	KN
Arsenic	1.00	1	0.50	mg/Kg	10/23/01	KN
Barium	322	1	1.00	mg/Kg	10/23/01	KN
Beryllium	ND	1	0.50	mg/Kg	10/23/01	KN
Cadmium	ND	1	0.50	mg/Kg	10/23/01	KN
Chromium	8.79	1	1.00	mg/Kg	10/23/01	KN
Cobalt	14.4	1	0.50	mg/Kg	10/23/01	KN
Copper	4.02	1	1.00	mg/Kg	10/23/01	KN
Lead	3.58	1	0.50	mg/Kg	10/23/01	KN
Molybdenum	ND	1	1.00	mg/Kg	10/23/01	KN
Nickel	4.18	1	1.50	mg/Kg	10/23/01	KN
Selenium	ND	1	0.50	mg/Kg	10/23/01	KN
Silver	ND	1	0.50	mg/Kg	10/23/01	KN
Thallium	2.27	1	1.00	mg/Kg	10/23/01	KN
Vanadium	49.0	1	0.50	mg/Kg	10/23/01	KN
Zinc	44.8	1	5.00	mg/Kg	10/23/01	KN
8015 Carbon Chain I						
C06 - C10	ND	1	20	mg/Kg	10/23/01	AF
C10 - C22	ND	1	30	mg/Kg	10/23/01	AF
C22 - C32	ND	1	50	mg/Kg	10/23/01	AF
C32 - C44	ND	1	50	mg/Kg	10/23/01	AF
8260B Volatile Organic Compounds						
1,1,1,2-Tetrachloroethane	ND	1	5	ug/Kg	10/25/01	DP
1,1,1-Trichloroethane	ND	1	5	ug/Kg	10/25/01	DP
1,1,2,2-Tetrachloroethane	ND	1	5	ug/Kg	10/25/01	DP
1,1,2-Trichloroethane	ND	1	5	ug/Kg	10/25/01	DP
1,1,2-Trichlorotrifluoroethane	ND	1	5	ug/Kg	10/25/01	DP

DLR = Detection limit for reporting purposes, ND = Not Detected below indicated detection limit, DF = Dilution Factor

Order #: 300915
Matrix: SOLID
Date Sampled:
Time Sampled:
Sampled By:

Client: Frey Environmental
Client Sample ID: T1-10'

Analyte	Result	DF	DLR	Units	Date/Analyst
8260B Volatile Organic Compounds					
1,1-Dichloroethane	ND	1	5	ug/Kg	10/25/01 DP
1,1-Dichloroethene	ND	1	5	ug/Kg	10/25/01 DP
1,1-Dichloropropene	ND	1	5	ug/Kg	10/25/01 DP
1,2,3-Trichlorobenzene	ND	1	5	ug/Kg	10/25/01 DP
1,2,3-Trichloropropane	ND	1	5	ug/Kg	10/25/01 DP
1,2,4-Trichlorobenzene	ND	1	5	ug/Kg	10/25/01 DP
1,2,4-Trimethylbenzene	ND	1	5	ug/Kg	10/25/01 DP
1,2-Dibromo-3-chloropropane	ND	1	5	ug/Kg	10/25/01 DP
1,2-Dibromoethane	ND	1	5	ug/Kg	10/25/01 DP
1,2-Dichlorobenzene	ND	1	5	ug/Kg	10/25/01 DP
1,2-Dichloroethane	ND	1	5	ug/Kg	10/25/01 DP
1,2-Dichloropropane	ND	1	5	ug/Kg	10/25/01 DP
1,3,5-Trimethylbenzene	ND	1	5	ug/Kg	10/25/01 DP
1,3-Dichlorobenzene	ND	1	5	ug/Kg	10/25/01 DP
1,3-Dichloropropane	ND	1	5	ug/Kg	10/25/01 DP
1,4-Dichlorobenzene	ND	1	5	ug/Kg	10/25/01 DP
1,4-Dioxane	ND	1	200	ug/Kg	10/25/01 DP
1-Chlorohexane	ND	1	5	ug/Kg	10/25/01 DP
2,2-Dichloropropane	ND	1	5	ug/Kg	10/25/01 DP
2-Butanone (MEK)	ND	1	100	ug/Kg	10/25/01 DP
2-Chloroethyl vinyl ether	ND	1	5	ug/Kg	10/25/01 DP
2-Chlorotoluene	ND	1	5	ug/Kg	10/25/01 DP
2-Hexanone	ND	1	5	ug/Kg	10/25/01 DP
4-Chlorotoluene	ND	1	5	ug/Kg	10/25/01 DP
4-Methyl -2- Pentanone	ND	1	5	ug/Kg	10/25/01 DP
Acetone	ND	1	5	ug/Kg	10/25/01 DP
Acetonitrile	ND	1	5	ug/Kg	10/25/01 DP
Acrolein	ND	1	200	ug/Kg	10/25/01 DP
Acrylonitrile	ND	1	5	ug/Kg	10/25/01 DP
Allyl chloride	ND	1	5	ug/Kg	10/25/01 DP
Benzene	ND	1	5	ug/Kg	10/25/01 DP
Benzyl chloride	ND	1	5	ug/Kg	10/25/01 DP

DLR = Detection limit for reporting purposes, ND = Not Detected below indicated detection limit, DF = Dilution Factor

Order #: 300915
Matrix: SOLID
Date Sampled:
Time Sampled:
Sampled By:

Client: Frey Environmental
Client Sample ID: T1-10'

Analyte	Result	DF	DLR	Units	Date/Analyst	
8260B Volatile Organic Compounds						
Bromobenzene	ND	1	5	ug/Kg	10/25/01	DP
Bromochloromethane	ND	1	5	ug/Kg	10/25/01	DP
Bromodichloromethane	ND	1	5	ug/Kg	10/25/01	DP
Bromoform	ND	1	5	ug/Kg	10/25/01	DP
Bromomethane	ND	1	5	ug/Kg	10/25/01	DP
Carbon Disulfide	ND	1	5	ug/Kg	10/25/01	DP
Carbon tetrachloride	ND	1	5	ug/Kg	10/25/01	DP
Chlorobenzene	ND	1	5	ug/Kg	10/25/01	DP
Chloroethane	ND	1	5	ug/Kg	10/25/01	DP
Chloroform	ND	1	5	ug/Kg	10/25/01	DP
Chloromethane	ND	1	5	ug/Kg	10/25/01	DP
Dibromochloromethane	ND	1	5	ug/Kg	10/25/01	DP
Dibromomethane	ND	1	5	ug/Kg	10/25/01	DP
Dichlorodifluoromethane	ND	1	5	ug/Kg	10/25/01	DP
Ethyl benzene	ND	1	5	ug/Kg	10/25/01	DP
Ethyl methacrylate	ND	1	5	ug/Kg	10/25/01	DP
Hexachlorobutadiene	ND	1	5	ug/Kg	10/25/01	DP
Iodomethane	ND	1	5	ug/Kg	10/25/01	DP
Isopropylbenzene (Cumene)	ND	1	5	ug/Kg	10/25/01	DP
Methacrylonitrile	ND	1	5	ug/Kg	10/25/01	DP
Methyl methacrylate	ND	1	5	ug/Kg	10/25/01	DP
Methyl-tert-butylether (MTBE)	ND	1	5	ug/Kg	10/25/01	DP
Methylene chloride	ND	1	5	ug/Kg	10/25/01	DP
Naphthalene	ND	1	5	ug/Kg	10/25/01	DP
Pentachloroethane	ND	1	5	ug/Kg	10/25/01	DP
Propionitrile	ND	1	5	ug/Kg	10/25/01	DP
Styrene	ND	1	5	ug/Kg	10/25/01	DP
Tetrachloroethene	ND	1	5	ug/Kg	10/25/01	DP
Toluene	ND	1	5	ug/Kg	10/25/01	DP
Trichloroethene	ND	1	5	ug/Kg	10/25/01	DP
Trichlorofluoromethane	ND	1	5	ug/Kg	10/25/01	DP
Vinyl acetate	ND	1	50	ug/Kg	10/25/01	DP
Vinyl chloride	ND	1	5	ug/Kg	10/25/01	DP

DLR = Detection limit for reporting purposes, ND = Not Detected below indicated detection limit, DF = Dilution Factor

Order #: 300915
Matrix: SOLID
Date Sampled:
Time Sampled:
Sampled By:

Client: Frey Environmental
Client Sample ID: T1-10'

8260B Volatile Organic Compounds

Analyte	Result	DF	DLR	Units	Date/Analyst	
Xylenes, total	ND	1	5	ug/Kg	10/25/01	DP
cis-1,2-Dichloroethene	ND	1	5	ug/Kg	10/25/01	DP
cis-1,3-Dichloropropene	ND	1	5	ug/Kg	10/25/01	DP
cis-1,4-Dichloro-2-butene	ND	1	5	ug/Kg	10/25/01	DP
m and p-Xylene	ND	1	5	ug/Kg	10/25/01	DP
n-Butylbenzene	ND	1	5	ug/Kg	10/25/01	DP
n-Propylbenzene	ND	1	5	ug/Kg	10/25/01	DP
o-Xylene	ND	1	5	ug/Kg	10/25/01	DP
p-Isopropyltoluene	ND	1	5	ug/Kg	10/25/01	DP
sec-Butylbenzene	ND	1	5	ug/Kg	10/25/01	DP
tert-Butylbenzene	ND	1	5	ug/Kg	10/25/01	DP
trans-1,2-Dichloroethene	ND	1	5	ug/Kg	10/25/01	DP
trans-1,3-Dichloropropene	ND	1	5	ug/Kg	10/25/01	DP
trans-1,4-Dichloro-2-butene	ND	1	5	ug/Kg	10/25/01	DP

DLR = Detection limit for reporting purposes, ND = Not Detected below indicated detection limit, DF = Dilution Factor

Order #: 300916
Matrix: SOLID
Date Sampled:
Time Sampled:
Sampled By:

Client: Frey Environmental
Client Sample ID: T1-12'

Analyte	Result	DF	DLR	Units	Date/Analyst	
245.5 Mercury in Solids by Manual Cold Vapor						
Mercury	ND	1	0.12	mg/Kg	10/23/01	MDJ
6010B ICP CAM Metals Only (16 Metals)						
Antimony	ND	1	3.00	mg/Kg	10/23/01	KN
Arsenic	1.30	1	0.50	mg/Kg	10/23/01	KN
Barium	178	1	1.00	mg/Kg	10/23/01	KN
Beryllium	ND	1	0.50	mg/Kg	10/23/01	KN
Cadmium	ND	1	0.50	mg/Kg	10/23/01	KN
Chromium	6.71	1	1.00	mg/Kg	10/23/01	KN
Cobalt	11.7	1	0.50	mg/Kg	10/23/01	KN
Copper	3.66	1	1.00	mg/Kg	10/23/01	KN
Lead	4.35	1	0.50	mg/Kg	10/23/01	KN
Molybdenum	ND	1	1.00	mg/Kg	10/23/01	KN
Nickel	3.17	1	1.50	mg/Kg	10/23/01	KN
Selenium	ND	1	0.50	mg/Kg	10/23/01	KN
Silver	ND	1	0.50	mg/Kg	10/23/01	KN
Thallium	3.03	1	1.00	mg/Kg	10/23/01	KN
Vanadium	38.2	1	0.50	mg/Kg	10/23/01	KN
Zinc	38.1	1	5.00	mg/Kg	10/23/01	KN
8015 Carbon Chain I						
C06 - C10	ND	1	20	mg/Kg	10/23/01	AF
C10 - C22	ND	1	30	mg/Kg	10/23/01	AF
C22 - C32	ND	1	50	mg/Kg	10/23/01	AF
C32 - C44	ND	1	50	mg/Kg	10/23/01	AF

DLR = Detection limit for reporting purposes, ND = Not Detected below indicated detection limit, DF = Dilution Factor

ASSOCIATED LABORATORIES
QA REPORT FORM (MS/MSD)

QC Sample: LR 81919-300766 QC# 102301S1,2

Matrix: SOLID

Prep. Date: 10/23/01

Analysis Date: 10/23/01

Lab ID#'s in Batch: LR 81919, 81802, 81948, 81884, 81798, 81954, 81962, 81975, 81967

MATRIX SPIKE / MATRIX SPIKE DUPLICATE RESULT

REPORTING UNITS = mg/Kg

TEST	Method	Sample Result	ND	Spike Added	Matrix Spike	Matrix Spike Dup	%Rec MS	%Rec MSD	RPD
Arsenic	6010B	0.50	U	9.83	9.80	8.90	99.7	90.5	9.6
Selenium	* 6010B	3.79		9.83	11.60	10.12	79.5	64.4	13.6
Thallium	6010B	1.00	U	9.83	8.80	7.60	89.5	77.3	14.6
Lead	6010B	0.63		19.60	21.60	19.90	107.0	98.3	8.2
Antimony	6010B	3.00	U	98.30	83	78	84.3	79.3	6.1
Barium	6010B	189.00		98.30	287	275	99.7	87.5	4.3
Beryllium	6010B	0.50	U	98.30	93	87	94.6	88.5	6.7
Cadmium	6010B	0.50	U	98.30	83	78	84.4	79.3	6.2
Chromium	6010B	1.71		98.30	96	89	95.9	88.8	7.6
Cobalt	6010B	0.50	U	98.30	92	86	93.6	87.5	6.7
Copper	6010B	1046.00		98.30	1093	1047	NC	NC	4.3
Molybdenum	6010B	79.50		98.30	169	162	91.0	83.9	4.2
Nickel	6010B	1.50	U	98.30	89	84	90.5	85.5	5.8
Silver	6010B	0.50	U	98.30	76	74	77.3	75.3	2.7
Vanadium	6010B	0.50	U	98.30	92	87	93.6	88.5	5.6
Zinc	6010B	11.00		98.30	94	90	84.4	80.4	4.3

*** = Outside QC limits, possibly due to matrix interference.**

NC = Not Calculated

ND = "U" - Not Detected

RPD = Relative Percent Difference of Matrix Spike and Matrix Spike Duplicate

%REC-MS&MSD = Percent Recovery of Matrix Spike & Matrix Spike Duplicate

% REC LIMITS = 75 -125
RPD LIMITS = 20

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LCS/MB REPORT FORM

LCS Source(s) : QC21-LOT#QC2/91/1;QC7-LOT7A92/1

							Method Blank	
Element	**Method**	**Result**	**TRUE**	**%Rec**	**L.Limit**	**H.Limit**	**MB**	**ND**
Arsenic	6010B	207.8	200	103.9	80%	120%	0.50	U
Selenium	6010B	206.4	200	103.2	80%	120%	0.50	U
Thallium	6010B	219.0	200	109.5	80%	120%	1.00	U
Lead	6010B	218.4	200	109.2	80%	120%	0.50	U
Antimony	6010B	209.6	200	104.8	80%	120%	3.00	U
Barium	6010B	191.3	200	95.7	80%	120%	1.00	U
Beryllium	6010B	201.5	200	100.8	80%	120%	0.50	U
Cadmium	6010B	208.4	200	104.2	80%	120%	0.50	U
Chromium	6010B	204.8	200	102.4	80%	120%	1.00	U
Cobalt	6010B	211.3	200	105.7	80%	120%	0.50	U
Copper	6010B	198.6	200	99.3	80%	120%	1.00	U
Molybdenum	6010B	194.0	200	97.0	80%	120%	1.00	U
Nickel	6010B	203.6	200	101.8	80%	120%	1.50	U
Silver	6010B	104.2	100	104.2	80%	120%	0.50	U
Vanadium	6010B	201.3	200	100.7	80%	120%	0.50	U
Zinc	6010B	202.1	200	101.1	80%	120%	5.00	U
Manganese	6010B	202.0	200	101.0	80%	120%	1.00	U

*Notes : RESULT = Sample Result; TRUE = True Value; %Rec = 100*Result/True*

L.LIMIT / H.LIMIT = Low / High Control Limits

MB = Method Blank; ND = " U " for Non- Detected

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LCS REPORT FORM

QC Sample: LCS/LCSD Soil Samples

Matrix: SOLID

Method : 8260

Analysis Date: 10/25/01

Applies to: LR 82228, 81948

Reporting Units = ug/Kg

Lab Controlled Spike / Lab Controlled Spike Duplicate

Test	Sample Result	Spike Added	LCS Spike	LCS Spk. Dup	%Rec LCS	%Rec LCS D	RPD	QC Limits RPD	QC Limits %REC
1,1-Dichloroethene	ND	50	56.40	55.00	113	110	3	22	59-172
MTBE	ND	50	36.39	37.51	73	75	3	24	62-137
Benzene	ND	50	49.53	49.81	99	100	1	24	62-137
Trichloroethene	ND	50	68.20	68.35	136	137	0	21	66-142
Toluene	ND	50	54.71	54.04	109	108	1	21	59-139
Chlorobenzene	ND	50	51.07	49.86	102	100	2	21	60-133

ND = Not Detected

RPD = Relative Percent Difference of LCS and LCS Dup.

%REC-MS & MSD = Percent Recovery of LCS & LCS Dup.

LCS RECOVERY / METHOD BLANK

Test	Sample Result	Spike Added	LCS Spike	%Rec LCS	QC Limits %REC
1,1-Dichloroethene	ND	50	56.80	114	59-172
Benzene	ND	50	36.73	73	62-137
Trichloroethene	ND	50	49.52	99	62-137
Toluene	ND	50	67.66	135	66-142
Chlorobenzene	ND	50	54.13	108	59-139
MTBE	ND	50	49.23	98	60-133

Method Blank = All ND

Cooler Receipt Form

Client: Frey Environmental Project: Romoland 287-34
Cooler Received: 10-22-01 Cooler Opened: 10-22-01 By: Ken Hulsey
Signed: _____

Was cooler scanned for presence of radioactivity, and noted if found? Yes / (No)

Were custody seals present on outside of cooler? Yes / (No)
a: If Yes, were they intact? Yes / No
b: Were signature and date correct? Yes / No

Were custody papers completely filled out? (Yes) / No

Did you sign and date the custody papers in the appropriate place? (Yes) / No

Was a shippers packing slip attached to the cooler? Yes / (No)

What kind of packing material was used? Ice

Was sufficient ice used? (Yes) / No Temperature: 1.3°C Date: 10-22-01

Were all bottles sealed in plastic bags? Yes / (No)

Did all bottles arrive intact? (Yes) / No

Were all bottles labeled correctly? (ID, Analysis, Dates, Times) (Yes) / No

Were the correct containers included for the tests required? (Yes) / No

Were all VOA vials checked for headspace? (NA) / Yes / No

Was sufficient volume of sample sent in all containers? (Yes) / No

Were correct preservatives used? (Yes) / No

Approved by: _____ Date: 10-22-01
If not approved: Name of person contacted _____ Date: _____

ASSOCIATED LABORATORIES

806 N. Batavia • Orange, CA 92868
(714) 771-6900 • Fax: (714) 538-1209

81948

CHAIN OF CUSTODY RECORD

Date 10-22-01 Page 1 of 1

CLIENT Frey Environmental
ADDRESS 2817 A Layfayette Ave
Newport Beach CA 92663
PROJECT NAME Romoland 287-34

PROJECT MANAGER Kent Tucker
PHONE NUMBER 949) 723-1645
SAMPLERS: (Signature)

Samples Intact Yes X No ____
County Seals Intact Yes ____ No ____
Sample Ambient ___ Cooled X Frozen ___
Same Day ____ 24 Hr. X
Regular ____ 48 Hr. ____

SAMPLE NUMBER	LOCATION DESCRIPTION	DATE	TIME	SAMPLE TYPE: WATER	SAMPLE TYPE: AIR	SAMPLE TYPE: SOLID	NO OF CNTNRS	SUSP. CONTAM.	TESTS REQUIRED
T1-10'		10-22-01				X	1		SW-846 Methods
T1-12'		" "				X	1		(Title 22 ~~Metals~~ Metals
									Cd, Cr, Pb, Zn, Ni)
									TRPH (8015 Fuel Screen
									(incl. waste oil)

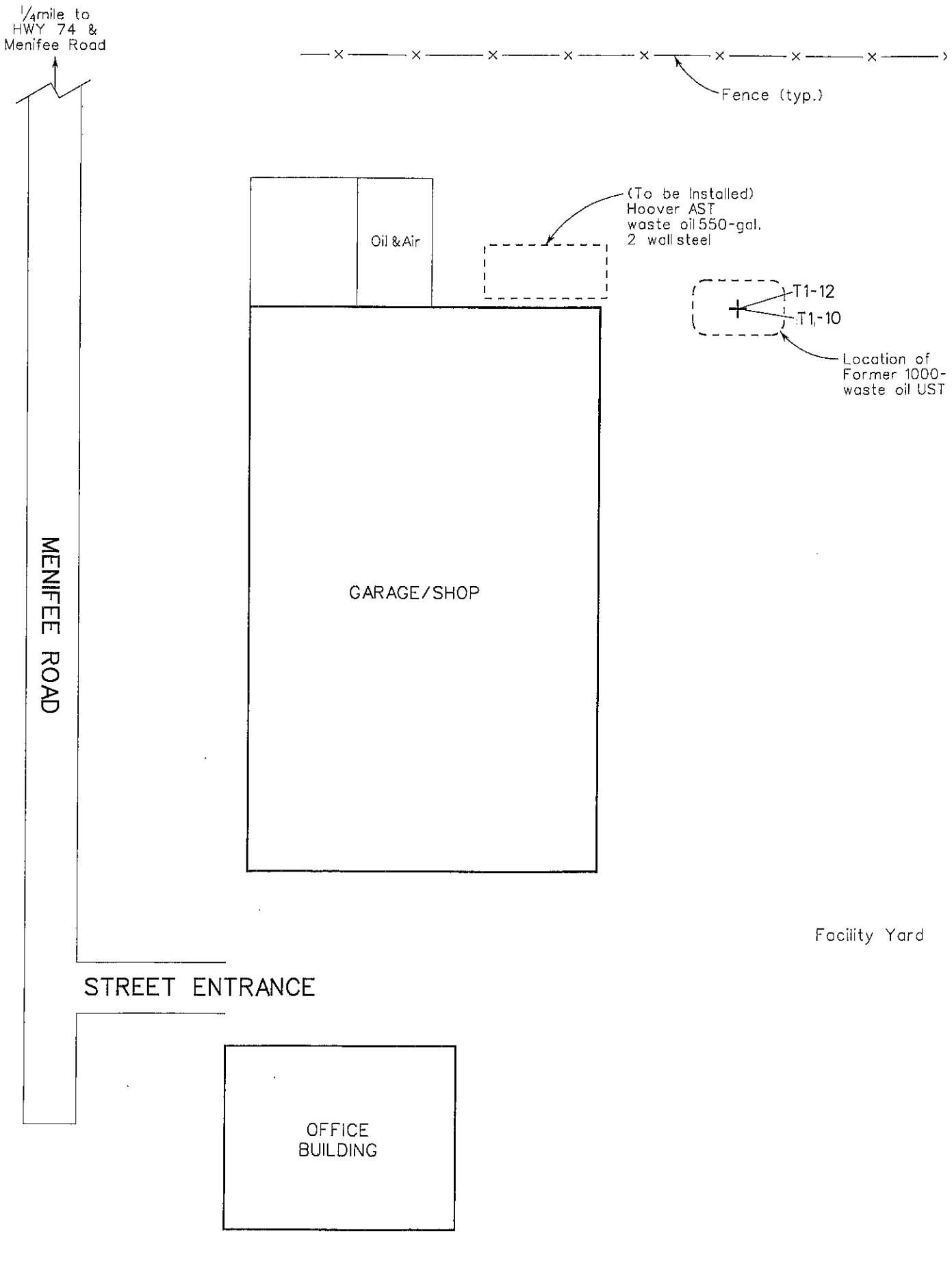
Relinquished by: (Signature)
Received by: (Signature) Ken Hulse
Date/Time 1145 (10-22-01)

Relinquished by: (Signature)
Received by Laboratory for analysis: (Signature)
Date/Time

I hereby authorize the performance of the above indicated work.

Special Instructions: (Run Volatile Organics (8260) on highest ~~non~~ TPH concentration) If no TPH pick one)
Bill to Glen F. Barton.

DISTRIBUTION: White with report, Yellow to AL, Pink to Courier


1/4mile to
HWY 74 &
Menifee Road
Fence (typ.)
Oil & Air
(To be Installed)
Hoover AST
waste oil 550-gal.
2 wall steel
T1-12
T1-10
Location of
Former 1000-
waste oil UST
GARAGE/SHOP
MENIFEE ROAD
Facility Yard
STREET ENTRANCE
OFFICE
BUILDING

EXPLANATION

+T1-10 SOIL SAMPLE LOCATION

NOTES:

1) All locations and dimensions are approximate
2) Site Sketch provided by G.F. Barton personnel
3) Soil samples T1-10 and T1-12 collected by FREY Environmental, Inc. on October 22, 2001



NO SCALE

SOUTHERN CALIFORNIA EDISON FACILITY
26100 MENIFEE ROAD
ROMOLAND, CALIFORNIA

Client: BARTON Project No.: 287-34

FREY ENVIRONMENTAL, INC.

SITE SKETCH
SHOWING SOIL SAMPLE LOCATIONS

Date: NOVEMBER 2001 Figure 1

APPENDIX G

PROJECT PERSONNEL QUALIFICATIONS

HILLMANN
CONSULTING

Aaron Alvarez, CSST

Environmental Technician
aalvarez@hillmannconsulting.com

EDUCATION:

B.S. Environmental Science, University of Arizona

CERTIFICATIONS:

OSHA 30-hr Construction Safety & Health

CA Certified Asbestos Supervisor

CA Certified Asbestos Building Inspector

Certified Asbestos Site Surveillance Tech

CA Lead Sampling Technician

YEARS OF EXPERIENCE:

With Hillmann: 1 year

Total: 2 years

PROFESSIONAL EXPERIENCE:

Mr. Alvarez is an Environmental Technician for our Southern California Office. Mr. Alvarez has supervised work practices and controls in accordance with job specifications, current EPA, OSHA, and state regulations for asbestos abatement projects in schools, as well as commercial, industrial, public, and multi-family residential buildings.

As an Environmental Technician, Mr. Alvarez performs quality assurance air sampling for asbestos, lead, and mold abatement projects. Mr. Alvarez is also responsible for performing air and surface hazard materials testing, and potable and non-potable water sampling. He regularly performs Indoor Air Quality Assessments as well for several high-profile clients.

Additionally, Mr. Alvarez is skilled at performing Phase I environmental site assessments and transaction screens to meet environmental due diligence requirements under CERCLA.

Representative Experience Includes:

Tishman Speyer Properties, nationwide: Hillmann has been providing the complete environmental program for Tishman Speyer's properties since 1987. Our services include: phase I environmental site assessments, asbestos surveys, air monitoring, bid administration, O&M programs, industrial hygiene, and indoor air quality programs. Mr. Alvarez functions as an Industrial Hygienist on this contract, which is ongoing, and performs Indoor Air Quality Assessments.

Brookfield Properties, various locations: Since 1987, Hillmann has performed industrial hygiene, microbial, indoor air quality, asbestos surveys, project design investigations, project management, bulk sampling and analysis, and geotechnical services in numerous buildings in the New York and Los Angeles metropolitan areas. Mr. Alvarez is an Industrial Hygienist on this contract.

HILLMANN
CONSULTING

J. Ryan Terwilliger

Operational Manager, West Coast

EDUCATION:

B.S. Environmental Science, University of Southern California, Los Angeles, CA

CERTIFICATION:

Cal-OSHA Certified Asbestos Consultant
CDPH Accredited Lead Inspector/Assessor/ Project Monitor

CA Certified Site Surveillance Technician

OSHA 40 - Hr HAZWOPER

YEARS OF EXPERIENCE:

With Hillmann: 4 years

Total: 8 years

PROFESSIONAL EXPERIENCE:

Mr. Terwilliger is responsible for business operations, fiscal management and field staff management for Hillmann's California Office. He also performs asbestos surveys and investigations to identify asbestos and lead materials associated with occupational hazards. He supervises work practices and controls in accordance with job specifications, current EPA, OSHA and State Regulations for Asbestos remediation projects in commercial, industrial and multi-family residential buildings. Mr. Terwilliger performs IAQ, mold and moisture investigations in commercial, industrial and residential facilities nationwide. He also performs awareness training for asbestos, lead and microbial agents. Mr. Terwilliger provides litigation support consultation.

Representative Experience Includes:

Tishman Speyer Properties, Various locations: Hillmann has provided the complete environmental program for Tishman Speyer's properties since 1987. Our services include environmental health and safety, industrial hygiene, phase I environmental site assessments, asbestos surveys, air monitoring, bid administration, O&M programs and indoor air quality programs on various commercial, industrial and multi-family residential properties. Mr. Terwilliger is an Environmental Scientist on this contract, conducting on-site environmental services including phase I site assessments and NPDES water quality testing.

Westfield – Environmental Program, Various locations: Since 2000, Hillmann has been providing an environmental program encompassing environmental health and safety, Phase I environmental site assessments, asbestos and lead surveys, air monitoring, bid administration and O&M programs, industrial hygiene and indoor air quality programs, and hazardous materials assessments on their mall properties throughout the county. Mr. Terwilliger is an Environmental Scientist on this contract performing industrial hygiene services that include indoor air quality monitoring, Phase I environmental site assessments, asbestos and lead surveys.

Brookfield Office Properties, Various sites, CA: Hillmann has been providing hazardous materials surveys, development abatement specifications, and managing the oversight activities during the abatement at various Brookfield owned sites throughout California. Mr. Terwilliger functions as a Project Manager for this contract.

California Department of Transportation, Central Valley and Northern CA: Hillmann has been performing asbestos and Lead-based Paint Surveys for the California Department of Transportation. Performed comprehensive asbestos containing materials and lead-based paint surveys of residential and commercial buildings that were slated for demolition and generated report of findings in order to aid the Department of Transportation (DOT) in facilitating the road improvement programs and building renovations throughout the

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Central Valley area. Also during the abatement of asbestos from DOT owned buildings, provided contractor oversight and air monitoring services for regulatory compliance.

Verizon, Various Sites, CA. Hillmann conducted hazardous materials surveys, development abatement specifications, and project monitoring during abatement at various Verizon owned sites throughout California. Mr. Terwilliger functioned as the Project Manager.

Public Storage, Los Angeles, CA: Hillman preformed comprehensive asbestos, lead-based paint and universal waste materials survey of commercial and industrial buildings throughout Southern California. Hazardous materials surveys were conducted prior to renovation for the storage units. Mr. Terwilliger developed abatement specifications and managed the abatement activities during the renovations of the buildings. He functioned as the Project Manager on this contract.

HILLMANN
CONSULTING

David H. Rutherford

Quality Management Director

EDUCATION:

B.S. Environmental Sciences, Cook College, New Brunswick, NJ

CERTIFICATIONS:

40-hr HAZWOPER 29 CFR 1910.120

Certified Hazardous Materials Manager 1992-2003

10-hr OSHA Construction Safety & Health

Construction Procedures, Materials and Costs – a ten-week course at Rutgers Center for Continuing Professional Development

YEARS OF EXPERIENCE:

With Hillmann: 31 years

Total: 31 years

PROFESSIONAL EXPERIENCE:

Mr. Rutherford has currently functions as Hillman's Quality Management Director and has served as the Director of Due Diligence as well. He has more than 30 years of experience in the environmental consulting industry, and over 26 years in managing and performing environmental property assessments including USEPA and NJDEP Preliminary Assessments.

As the Quality Management Director, Mr. Rutherford is responsible for overseeing the quality of all environmental and due diligence services across the company, including development of standard protocols, report content/templates, and account management strategies. He has managed large national accounts for real estate due diligence services including a desktop review service that handled nearly 500 properties per year. Mr. Rutherford is also the program manager for Hillmann's NJDOH approved "Indoor Environmental Health Assessment of Child Care and Educational Facilities."

Additionally, Mr. Rutherford performs and/or manages Phase II Environmental Site Assessments (ESAs), Underground Storage Tank (UST) investigations/closures, Property Condition Assessments (PCA), Construction Monitoring inspections, Asbestos surveys, Asbestos Abatement Project Monitoring services, Indoor Air Quality (IAQ) surveys, NPDES Discharge Monitoring, Community Right-to-Know surveys, and Environmental Risk Analysis for compliance with the Sarbanes-Oxley act.

Representative experience includes:

Tishman Speyer Properties, various locations nationwide: Hillmann has provided the complete environmental program for Tishman Speyer's properties since 1987. Our services include phase I ESAs, asbestos surveys, air monitoring, bid administration, O&M programs, industrial hygiene, and indoor air quality programs. Mr. Rutherford is a Project Manager on this contract. This contract is ongoing.

Citigroup, various locations nationwide: Since 1995, Hillmann has provided the complete environmental program including phase I ESAs, asbestos and lead surveys, air monitoring, bid administration, O&M programs, industrial hygiene, indoor air quality programs, geology services, radon testing, and hazardous materials assessments. Mr. Rutherford is an Account Manager on this contract. This project is ongoing.

TD Bank, N.A., various locations: Hillmann has performed phase I ESAs at several properties on behalf of TD Bank, N.A. Mr. Rutherford manages the group that conducts the assessments for this contract, which is ongoing.

HSBC Bank, various locations nationwide/NYC Metro: Hillmann is providing the complete environmental program including phase I ESAs, asbestos surveys, air monitoring, bid administration, O&M programs, industrial hygiene, and indoor air quality programs. Mr. Rutherford is a Project Manager on this contract, which is ongoing.

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Peapack Gladstone Bank, various locations in NY, NJ, and PA: Hillmann has performed phase I ESAs at numerous properties on behalf of Peapack Gladstone Bank since 2013. Mr. Rutherford manages the staff that conducts the assessments for this contract, which is ongoing.

The Davis Companies, Norwalk, CT: On behalf of The Davis Companies, Hillmann provided an Advisory Report of analysis and opinion regarding the potential electromagnetic fields (EMF) health risks that may be associated with a newly constructed sub-station on an adjacent property.

Multi-Family Portfolio, New York, NY: Hillmann conducted environmental due diligence services and construction plan and cost review for a rehabilitation project of 45 low income multi-family apartment buildings in upper Manhattan. Mr. Rutherford coordinated and oversaw the completion of 45 phase I ESA reports and 5 phase II site investigations.

MBD Community Housing Corporation, Bronx, NY: Mr. Rutherford's staff has conducted environmental due diligence services for various multi-family apartment buildings located throughout New York City; including a portfolio of 11 buildings in Bronx, NY. Various projects have been completed between 2009 and 2016.

International Portfolio of Industrial Properties: Completed in 2012, Mr. Rutherford was the Project Manager for a multi-level environmental due diligence assessment for a portfolio of 113 light industrial properties located throughout the United States and Mexico.

Confidential client, various locations nationwide: Between 2008 and 2013, as a Project Manager, Mr. Rutherford was responsible for conducting multiple Risk Assessments. The purpose for conducting the assessments was to project a cost estimate for potential environmental liabilities associated with over 3,700 former drug store facilities in compliance with the Sarbanes-Oxley act.