# APPENDIX 9.8

PHASE I AND II REPORTS

# **APPENDIX 9.8.1**

Phase I Environmental Site Assessment (ESA) of Agricultural Property Assessor's Parcel Numbers 331-110-027, 331-110-035, 331-110-041, 331-140-010, 331-140-021, 331-140-025 and 331-140-018

# Earth Strata Geotechnical Services, Inc.

Geotechnical, Environmental and Materials Testing Consultants

# PHASE I ENVIRONMENTAL SITE ASSESSMENT

Of

AGRICULTURAL PROPERTY
ASSESSOR'S PARCEL NUMBERS
331-110-027, 331-110-035, 331-110-041,
331-140-010, 331-140-021, 331-140-025 and 331-140-018
MENIFEE, CALIFORNIA 92585

Prepared for:

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# **TABLE OF CONTENTS**

I.	EXECUTIVE SUMMARY & RECOMMENDATIONS	5
II.	SECTION II	6
III.	SCOPE OF WORK & LIMITATIONS	6
	Purpose	6 6
IV.	GENERAL SITE DESCRIPTION	8
	A. Client Provided Information  B. Adjoining and Adjacent Properties  C. USGS Topographic Map.  D. Physical and General Hydrogeologic Characteristics  D. General Hydrogeologic Characteristics	9 9 10
V.	HISTORICAL REVIEW	11
	A. Aerial Photograph Review B. Building Permit Review C. Sanborn Fire Insurance Map Review D. City Street Directory Review E. Historical Topographic Map Review F. Interviews G. Recorded Land Title Records H. Data Gaps	
VI.	AGENCY RECORDS REVIEW	14
	A. Review of Federally Reported Environmental Data     B. Review of State-Reported Environmental Data     C. Local Agency Records Search     D. Tribal Records Search	19
VII.	SITE VISIT OBSERVATIONS	27
	A. Site Structure Characteristics B. Wastewater and Stormwater Management C. Potable Water Supply E. Business Operations Description	27 27
VIII.	HAZARDOUS MATERIAL/WASTE OBSERVATIONS	28
	A. Hazardous Materials Handling and Storage  B. Wastestream Generation, Storage and Disposal  C. Solid Waste Disposal  D. Aboveground Storage Tanks (ASTs)  E. Underground Storage Tanks (USTs)	28 28 28
IX.	OTHER POTENTIAL ISSUES OF CONCERN	29
	A. PCB-Containing Exterior Electrical Transformers     B. Other PCB-Containing Interior or Exterior Equipment     C. Suspect Asbestos-Containing Materials (ACMs)     D. Lead-Based Paint (LBP)	29 29

	E. Lead in Drinking Water	29
	F. Air Quality	29
	G. Radon	30
	H. Railroad RightS-of-Way	30
X.	ADJOINING PROPERTY OBSERVATIONS	31
	A. Adjoining Properties Materials Storage	31
	B. Adjoining Properties Wastestream Disposal	31
	C. Recommendations	31
XI.	STATEMENT OF THE ENVIRONMENTAL PROFESSIONALS	32
	Statement of Quality Assurance	32
	Statement of Quality Control	32
	~	

# **Appendices:**

- A. Site Maps
- B. Site Photographs
- C. Aerial Photo Decade Report
- D. Regulatory Database Search and Radius Map Report
- E. File Review Information
- F. Site Questionnaire

# PHASE I ESA EXECUTIVE SUMMARY OVERVIEW Agricultural Property Menefee, CA

Section Topic	No RECs Identified	Non-REC Issue Identified	RECs Identified	Comments
Historical Usage		<b>~</b>		Historical dry farming, common for the area. Site has been previously disturbed and graded.
Regulatory Database Review (on-site)	<b>&gt;</b>			
Regulatory Database Review (nearby sites)	<b>&gt;</b>			
On-site Operations	<b>~</b>			
Haz. Mat. Handling	>			
Haz. Waste Handling	<b>&gt;</b>			
USTs/ ASTs	<b>&gt;</b>			
ACMs	>			
LBP	<b>&gt;</b>			
PCBs	>			
Radon	>			
Other	>			

# SECTION I. EXECUTIVE SUMMARY & RECOMMENDATIONS

Earth Strata Geotechnical Services, (ESGS) was retained by Mr. Jon Kelly, to perform a Phase I Environmental Site Assessment (Phase I ESA or Assessment) of a site located east of Trumble Road, north of McLaughlin Road and west of Dawson Road, in Menifee, California. At the time of the April 29, 2021 site visit, the subject property consisted of five undeveloped parcels and two residential parcels, totaling approximately 79.77 Acres. The subject site is located within a mixed-use area.

This Phase I ESA was performed in accordance with the scope and limitations of the *American Society for Testing and Materials (ASTM) Phase I ESA Standard E1527-2013*, (Equivalent to the USEPA's All Appropriate Inquiry [AAI] Standard), the scope of work defined in this report, as well as the signed service agreement. The following summarizes E-S's independent conclusions and best professional judgment based upon information available to us at the time of this Assessment.

During the site visit, the ESGS Assessor was not accompanied by anyone, at the properties that are undeveloped, vacant land. The occupied properties were accompanied by the owners or occupants. Due to the site being undeveloped and vacant except for the residential and horse ranch properties, the "Key Site Manager" was identified as Mr. Jon Kelly. As defined by ASTM E1527-2013, the Key Site Manager is that person having good knowledge of the uses and physical characteristics of the subject property, and in a position to provide reasonably accurate information for the Key Site Manager Environmental Questionnaire. The questioner was performed by ESGS and can be found in Appendix F. Based upon the limited site reconnaissance, historical review, regulatory records review, and other information detailed within this report; this Assessment did not identify any evidence of ASTM Recognized Environmental Conditions (RECs) or other issues in connection with the subject property.

### RECOMMENDATIONS

Based on the results of this Phase I ESA, no further investigation is recommended for this site

An Executive Summary Overview is also included in the previous section. However, when making any decisions concerning the findings of this Assessment, please also refer to the entirety of this report, which may present other items of interest that are not discussed in the Executive Summary, or further details regarding the above items. In addition, please refer to the Data Gaps section (IV-H) of this report regarding information that may have been unavailable or incomplete which may have a bearing on the findings or usage of this report.

# SECTION II. SCOPE OF WORK & LIMITATIONS

# **PURPOSE**

The primary goal of this Phase I Environmental Site Assessment is to assist the client in satisfying one of the requirements to qualify for the "innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability" (42 U.S.C. § 9601 et. seq.). Qualification for these limitations is predicated on the assumption that "...the defendant must have undertaken, at the time of acquisition, all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice in an effort to minimize liability...." The secondary goal of this Assessment is to provide information that will assist in evaluating the risk of potential significant value impairment of the security interest due to environmental impacts.

# **PROTOCOL**

The American Society for Testing and Materials (ASTM) Phase I ESA Standard E1527-2013 is the most current method used in attempting to perform the due diligence required to achieve the above purpose. The E1527-2013 Standard was created by the ASTM "...in an effort to define good commercial and customary practice in the United States of America for conducting an environmental site assessment...." and is equivalent to the USEPA's All Appropriate Inquiry [AAI] Standard issued November 1, 2013. The ASTM Standard E1527-2013 is intended to identify recognized environmental conditions (RECs) in connection with a given property. The term recognized environmental conditions is not intended to include "de minimus" conditions that generally do not present a material risk of harm or that are unlikely to be the subject of enforcement actions by governmental agencies. Other conditions or issues that are beyond the ASTM scope may also be discussed in this report, as detailed within each section.

# **SCOPE OF WORK**

Utilizing ASTM Standard E1527-2013, as well as the scope of work discussed below and in the work authorization document, this Assessment involved: A site reconnaissance of the subject property, limited observations of adjoining properties, a review of the historical usage of the subject property, and a review of relevant documentation provided by various public and private sources (including the client and/or owner of the subject property) to identify conditions indicative of releases or threatened releases of hazardous substances, as defined in CERCLA Section 101 (14) U.S.C. § 312.1(c) evaluate the presence or likely existence of:

Recognized environmental conditions, specified by ASTM E1527-2013 as: "the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater or surface water of the property."

♦ A brief evaluation and assessment of potential environmental issues which may not rise to the level of recognized environmental conditions, such as: obviously improper hazardous material or waste handling, suspect asbestos-containing materials, lead-based paint, polychlorinated bi-phenyls, and radon gas.

### LIMITATIONS

As discussed in ASTM E1527-2013, no Phase I ESA can completely eliminate uncertainty regarding the potential for RECs in connection with a subject property. This investigation is simply intended to reduce uncertainty within reasonable limits of time and cost.

Refer to Section VI-A for a brief discussion of some (but not necessarily all) specific limitations to ESGS's subject property observations at the time of the site visit. observations contained within this Assessment are based upon conditions readily observable during the site visit. These observations are typically unable to address conditions of areas not inspected, hidden from view, subsurface soil, groundwater, underground storage tanks, neighboring properties, and the like, unless specifically mentioned. It is not the purpose of this Assessment to determine the actual presence, or degree or extent of contamination (if any) at the subject property. Unless specifically noted within this report, this Assessment does not include observations, testing, coring, or sampling analysis to address groundwater, soil, or extraneous materials contamination (including mold, bio-hazardous or radiologic issues) in or on the subject property. ESGS also is not providing geological interpretations or recommendations. Potential Vapor Intrusion issues from on or off-site sources are not evaluated. Electromagnetic issues (e.g., proximity to high-voltage power lines) are also not included. This Assessment does not include or address reasonably ascertainable environmental liens recorded against the subject property, unless stated.

ESGS makes no warranties or guarantees as to the accuracy or completeness of information obtained from or compiled by others. Information may also exist which was beyond the scope of this investigation or was not provided to ESGS that may have an impact on the conclusions of this Assessment. This Assessment does not attempt to address past or forecast future site conditions. ESGS also cannot forecast or be responsible for changes in regulatory guidelines or protocols, industry standards or the like, which may affect the conclusions and/or future usage of this report.

This Assessment has been conducted and prepared in accordance with generally accepted practices and procedures exercised by reputable professionals under similar circumstances. ESGS makes no other warranties or guarantees, either expressed or implied, as to the findings, opinions, or recommendations contained in the report, or as to the existence or non-existence of RECs or other issues at the subject property.

# SECTION III. GENERAL SITE DESCRIPTION

Earth Strata Geotechnical Services, (ESGS) performed a Phase I Environmental Site Assessment (Phase I ESA or Assessment) of a site located east of Trumble Road, north of McLaughlin Road and west of Dawson Road, in Menifee, California. At the time of the November 18, 2020 site visit, the subject property consisted of four undeveloped parcels and one parcel with a manufactured home, totaling approximately 79.77 Acres. The subject site is located within a mixed-use area.

During the site visit, the property is primarily vacant undeveloped tilled land. Two residential properties were observed both have one small, manufactured home with a garage (26340 Trumble Road) surrounded by tilled fields and a horse ranch type property with a small, manufactured home and stables (26375 Dawson Road). Power lines are located along Sherman Road and one pole mounted transformer was observed. EMWD and Riverside County Flood Control border the property to the south. The subject property location and pictures are shown on various Figures in Appendix A.

# **Exceptions to ASTM E 1527-05**

A key site manager was not interviewed for the undeveloped vacant parcels because these parcels are uninhabited except for the two small residential parcels at 26340 Trumble Road and 26375 Dawson Road, where the assessor attempted to communicate with the resident on Trumble Road but could not reach anyone. The assessor interviewed Beth Chamberlain at 26375 Dawson Road. The majority of the site is undeveloped and non-populated usage of the site was also established through other data sources in the report. No regulatory violations were identified for the subject site or the adjoining properties in the EDR database, and recognized environmental conditions were not observed during the visual survey.

# A. CLIENT PROVIDED INFORMATION

As discussed in ASTM E1527-2013, the user (e.g., Client) is required to perform certain tasks or provide certain information to ESGS in order to identify potential RECs. Tasks or information to be provided by the Client include: 1) review of judicial and title records for environmental liens, environmental deed restrictions or activity and use limitations (AULs); 2) provide specialized, actual, commonly known or reasonably ascertainable knowledge regarding the property; and 3) identify reasons for a significantly lower purchase price (if applicable). The client has not provided any other information.

### **RELIANCE:**

This report has been prepared for the benefit of the Client. The report may not be relied upon by any other person or entity without the express written consent of ESGS and the Client. ESGS and Client expressly authorize Jon Kelly. and their respective successors and/or assigns to rely upon this report to the same extent as the Client.

#### B. ADJOINING AND ADJACENT PROPERTIES

As discussed in ASTM E1527-2013, an adjoining property is any real property whose border is contiguous or partially contiguous with the subject property or would be if the properties were not separated by a roadway, street or other public thoroughfare. For the purposes of this report, an adjacent property is any real property located within approximately one block or less of the subject property's border.

Specifically, the subject property is bordered by the following:

North: Immediately by residential properties and North County Sand and Gravel company.

East: Immediately by vacant, horse ranch and residential properties.

South: Immediately by Riverside County Flood Control channel.

West: Immediately by Trumble Road and vacant undeveloped properties.

# C. USGS TOPOGRAPHIC MAP

The subject property's physical setting was researched employing a United States Geological Survey (USGS) 7.5 Minute Topographic Quadrangle (Quad) Map relevant to the subject property. The USGS 7.5 Minute Quad Map has an approximate scale of 1 inch to 2,000 feet, and shows physical features such as wetlands, roadways, mines, and buildings. The USGS 7.5 Minute Quad Map was used as the Standard Physical Setting Source and is sufficient as a single reference. The Romoland, California Quad Map shows no physical features that are likely to environmentally impact the subject property. The subject property is identified as a rural residential developed, rectangular property. No mines, aboveground storage tanks, or wetlands were depicted in the immediate area of the subject property; however, there is an intermittent wash to the west and to the east. The elevation of the subject property is approximately 1431 feet above mean sea level with a gentle topographic gradient to the southeast (USGS Romoland 7.5' Quadrangle). A copy of the map can be found in the Appendix D.

### D. PHYSICAL AND GENERAL HYDROGEOLOGIC CHARACTERISTICS

The subject property's physical setting was researched employing a United States Geological Survey (USGS) 7.5 Minute Topographic Quadrangle (Quad) Map relevant to the subject property. The USGS 7.5 Minute Quad Map has an approximate scale of 1 inch to 24,000 feet, and shows physical features such as wetlands, roadways, mines, and buildings. The USGS 7.5 Minute Quad Map was used as the Standard Physical Setting Source and is sufficient as a single reference.

The Romoland, California Quad Map shows no physical features that are likely to environmentally impact the subject property. The subject property is identified as a rural undeveloped, rectangular property. No mines, aboveground storage tanks, or wetlands were depicted in the immediate area of the subject property. The elevation of the subject property is approximately 1431 feet above mean sea level with a gentle topographic gradient to the northeast (USGS Romoland 7.5' Quadrangle).

### D. GENERAL HYDROGEOLOGIC CHARACTERISTICS

The subject property is within the San Jacinto Groundwater Basin, underlying the San Jacinto Watershed. The San Jacinto Groundwater Basin underlies several valleys in the southwestern portion of Riverside County. The basin is bounded on the southeast by the Vandeventer Flat Groundwater Basin and otherwise bounded by impermeable rocks of the San Jacinto Mountains. The valley is drained by the South Fork of the San Jacinto River and receives an average annual precipitation ranging from about 14 to 28 inches. (California Department of Water Resources (DWR). 1975. California's Ground Water. Bulletin 118.). Groundwater in the basin is found in Quaternary age younger and older alluvium that consists of clay, silt, sand, and gravel. Alluvial deposits may reach as about 100 feet in thickness but are more commonly less than about 45 feet thick. Groundwater is also produced from residuum and from fractured crystalline rocks below the basin. (California Department of Water Resources (DWR). 1975. California's Ground Water. Bulletin 118.). Recharge of this basin is likely from percolation of precipitation and runoff, and subsurface flow from San Jacinto Mountains and Lake Perris. Site-specific groundwater information for the subject property was unavailable. Please see the EDR Summary Radius Map Report for Hydrologic and Geologic information, Appendix D.

# SECTION IV. HISTORICAL REVIEW

The site historical review is used to develop an understanding of the previous uses of the subject property and surrounding area in an effort to identify the likelihood of past uses, or activities having environmentally impacted, the subject property. The historical review consisted of a search of various public and private Standard Historical Sources, as detailed in the sections below.

As defined by ASTM E1527-2013, a Standard Historical Source is considered complete if the information contained within the source identifies all uses of the subject property from the time the property was first used for residential, agricultural, commercial, industrial or governmental purposes. Ideally, the information should be available in either five-year intervals or site milestone events (i.e., initial construction activities, demolition activities, etc.). However, available public and private historical sources do not always fulfill this goal, in which case, the closest approximation is made based upon the sources readily available at the time of historical review.

*Historical Review Summary*: From the historical information review discussed below, ESGS concludes that the manufactured homes were built around 2002 and 2006 on the subject property and the surrounding parcels have never been developed and primarily used for agriculture up until the late 1980s. No dry cleaners, gasoline stations, major landfills, military bases, or heavy industrial businesses were identified on the subject property. Currently the site has two manufactured homes, and the other parcels are tilled and undeveloped.

# A. AERIAL PHOTOGRAPH REVIEW

Aerial photographs were reviewed by ESGS to evaluate past land-use patterns of the subject property and vicinity. The photos were supplied by EDR and are from the following years 1938, 1949, 1953, 1961, 1967, 1978, 1985, 1989, 1997, 2002, 2006, 2009, 2012 and 2016. Copies of representative aerial photographs can be found in Appendix C. This review revealed the following:

### 1938 to Present

The subject property is in a rural area, and the parcels with the homes were developed sometime in the early to mid-2000's. No surrounding structures are present until the 1960's. The surrounding area usage consists of rural agricultural land and single-family residential development. The subject property is undeveloped and appears to have had agricultural usage from 1938 to the early 80's. The surrounding area has continued to grow with residential and commercial properties and the typical infrastructure improvement of roads and utilities.

# **B. BUILDING PERMIT REVIEW**

In an effort to evaluate the development history of the subject property, ESGS reviewed the Riverside County, Department of Planning website (http://www3.tlma.co.riverside.ca.us/). Review of this information indicated the Assessor's Parcel Numbers for the subject property is 331-110-027, 331-110-35, 331-110-041, 331-140-010, 331-140-21, 331-140-025 and 331-140-018. The recorded lot size for all of the above is approximately 79.77 acres. The legal description is not available, Thomas Bros. page 838, grid C2 and D2, Township and Range is T5S R3W SE15. No other information significant to this report was obtained from the Assessor's data. The data can also be found in the Appendix E.

### C. SANBORN FIRE INSURANCE MAP REVIEW

ESGS requested Sanborn Fire Insurance Maps for the subject property; however, no maps were available for the subject property.

# D. CITY STREET DIRECTORY REVIEW

ESGS did not request a "City Street Directory" for the area of the subject property due to the rural environment.

# E. HISTORICAL TOPOGRAPHIC MAP REVIEW

Historical topographic maps were reviewed online by ESGS. No significant additional information was revealed after review.

# F. INTERVIEWS

As specified in ASTM E1527-2013, interviews will be conducted with parties including present landowners and occupants, past landowners and occupants, and adjoining property owners, as appropriate and as available. ESGS did not interview a Key Site Manager, however

A previous Phase I performed in 2018 interviewed Mr. Alejandro Soberanes (occupant) and Mrs. Carissa Hainsworth (owner/developer) was able to help answer questions and fill out the questionnaire. No significant additional information was revealed after the interview. During the site visit, the ESGS Assessor was not accompanied by the Key Site Manager due to the rural vacant state of the properties.

### G. RECORDED LAND TITLE RECORDS

As specified in ASTM E1527-2013 recorded land title records means records of historical fee ownership, which may include leases, land contracts and AULs on or of the property recorded in the place where land title records are, by law or custom, recorded for the local jurisdiction in which the property is located (often such records are kept by a municipal or county recorder or clerk). Such records may be obtained from title companies or directly from the local government agency. Information about the title to the property that is recorded in a U.S. district court or any place other than where land title records are, by law or custom, recorded for the local jurisdiction in which the property is located, are not considered part of recorded land title records, because often this source will provide only names of previous owners, lessees, easement holders, etc., and little or no information about uses or occupancies of the property, but when employed in combination with another source recorded land title records may provide helpful information about uses of the property. This source cannot be the sole historical source consulted. If this source is consulted, at least one additional standard historical source must also be consulted. ESGS's performed a search of the Riverside County Assessor's office, the assessor's report and parcel map can be found in Appendix E.

A title report was not provided; however, a search was conducted on-line at the Riverside County Land information site (http://www3.tlma.co.riverside.ca.us/pa/rclis/index.html). Such a report typically does not list all documents related to the subject property, simply those that the title insurer wants to exclude from coverage and/or that are of potential interest to the transaction. Title reports may also be one method to evaluate the environmental liens search required by the ASTM E1527-2013 standard, which is required to be performed by the report User. A liens/use limitation search by the User is required by the ASTM/AAI standard 180 days or less prior to acquisition of a property.

### H. DATA GAPS

As specified in ASTM E1527-2013, data gaps are defined as "a lack or inability to obtain information required by the standards and practices listed in the regulation despite good faith efforts by the Environmental Professional or prospective landowner to gather such information". Data failure occurs when historical research does not identify standard historical sources that are "reasonably ascertainable" and "likely to provide useful information to identify prior uses of the property". Per ASTM E1527-13, the assessment must document data failure and give reasons why historical sources were not available or excluded (if applicable). Based on ESGS's research, no significant data gaps were identified for the subject site.

# SECTION V. AGENCY RECORDS REVIEW

In an effort to evaluate whether the subject property and/or nearby sites have reported USTs, hazardous waste generation, or hazardous material releases, regulatory information from the federal, state, and local agencies listed below were reviewed. The database report was compiled by a third-party database provider and is reportedly the most recent database information available from each agency. A copy of the database report is included in the appendix. According to the database provider, their search of the various databases conforms to ASTM E1527-2013 Standards. However, the accuracy of the information provided by the agencies is not without error or omission, and the information listed is limited to that which was reported to or gathered by that agency. A limited discussion of the number of sites identified, and of their potential impact to the subject property, follows this page. In addition, ESGS may request state and/or local regulatory agency information for the subject property, targeting those agencies most likely to provide information useful for this Assessment. The primary databases reviewed, and their general search range criteria are below:

Federal Database	Search Range
USEPA NPL/Superfund databases:	Target Property to 1.0 mile
USEPA CERCLIS databases:	Target Property to 0.5 mile
USEPA RCRIS facilities databases	
Corrective Action Sites:	1.0 mile
TSD Facilities:	0.5 mile
Generators:	0.25 mile
USEPA ERNS database:	Target Property
US Engineering Controls:	0.5 mile
US Institutional Controls:	0.5 mile
US DOD/FUDS databases:	1.0 mile
US Brownfields:	0.5 mile
State/Local Database	Search Range
State Superfund databases:	
Hist Cal-Sites:	1.0 mile
CA Bond Exp. Plan	1.0 mile
State Landfills database:	0.5 mile
State Cortese	0.5 mile
State/Local LUST databases:	0.5 mile
State Spills databases:	
SLIC:	0.5 mile
CHMIRS:	Target Property
State/Local UST/AST databases:	0.25 mile
State Liens database:	Target Property
State Deed database:	0.5 mile
State VCP database:	0.5 mile
State EnviroStor/Response databases:	1.0 mile
State HAZNET database:	Target Property
Local Haz-Mat/Cleanup databases:	Target Property

### A. REVIEW OF FEDERALLY REPORTED ENVIRONMENTAL DATA

The review of the federal environmental databases listed below attempts to identify environmental problem sites, activities, and occurrences from the records of the U.S. Environmental Protection Agency (USEPA). The detailed listing, and a map showing the location of the sites relative to the subject property, is included in the appendix.

# **National Priorities List (NPL) of Superfund Sites:**

The NPL is the USEPA's database of hazardous waste sites currently identified and targeted for priority cleanup action under the Superfund program. This search includes Proposed NPL sites, Delisted NPL sites, and NPL Recovery sites. NPL sites may encompass relatively large areas. As such, polygon coverage for the site boundaries (for a majority of the NPL sites), as produced by the EPA may be provided. A search of the NPL database identified the following number of Superfund sites within the specified database search range:

Number of Sites	Number Listed at Subject Property
None	None

# **National Priorities List Liens (NPL Liens):**

The NPL Liens database contains a list of filed notices of 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. A search of the NPL Liens database identified the following number of sites within the specified database search range:

Number of Sites	Number Listed at Subject Property
None	None

# Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980:

Mandated as part of the 1980 Superfund Act, the CERCLIS (Comprehensive Environmental Response, Compensation and Liability Information System) list is an EPA compilation of the sites investigated, or currently being investigated, for a release or potential release of a regulated hazardous substance under the CERCLA regulations. A search of the CERCLIS and CERCLIS-NFRAP (no further remedial action planned) databases identified the following number of sites within the specified database search range:

Number of Sites	Number Listed at Subject Property
None	None

# **RCRIS Corrective Action (RCRIS-CA) Sites:**

The RCRIS-CA report contains information pertaining to hazardous waste handling facilities which have conducted, or are currently conducting corrective actions, as regulated by the Resource Conservation and Recovery Act. A search of the RCRIS-CA list identified the following number of sites within the specified database search range:

Number of Sites	Number Listed at Subject Property
None	None

# Resource Conservation and Recovery Act Information System (RCRIS) Treatment, Storage, and Disposal (TSD) Facilities:

The RCRA program identifies and tracks hazardous waste from generation source to the point of ultimate disposal. The RCRIS-TSD facilities database is the composite of reporting facilities that transport, store, or dispose of controlled or hazardous waste. Identification on this list does not indicate that a site has impacted the environment. A search of the RCRIS-TSD database identified the following number of facilities within the specified database search range:

Number of Sites	Number Listed at Subject Property
None	None

# **RCRIS Generator Facilities:**

The RCRIS program identifies and tracks hazardous waste from generation source to the point of ultimate disposal. The RCRIS generator facilities database (large and small quantity generators and various derivations) is the composite of reporting facilities that generate hazardous waste. Identification on these lists does not indicate that a site has impacted the environment. A search of the RCRIS facilities databases identified the following number of sites within the specified database search range:

Number of Sites	Number Listed at Subject Property
None	None

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

The ERNS database is the historical record of releases of hazardous substances reported to the USEPA. A search of the ERNS database identified the following number of releases within the specified database search range:

Number of Sites	Number Listed at Subject Property
None	None

# **EPA Engineering and Institutional Controls (US ENG/INST CONTROL) Sites:**

These databases include listings of sites with engineering or institutional 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. 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 required as part of the institutional controls. A search of the US ENG/INST CONTROL database(s) identified the following number of sites within the specified database search range:

Number of Sites	Number Listed at Subject Property
None	None

# **Department of Defense (DOD) Sites:**

The Unites States Geological Survey (USGS) maintains the DOD database, which consists of federally owned or administered lands, administered by the DOD, that have an area equal to or greater than 640 acres of the United States, Puerto Rico, and the US Virgin Islands. A search of the DOD database identified the following number of sites within the specified database search range:

Number of Sites	Number Listed at Subject Property
None	None

# Formerly Used Defense Sites (FUDS):

The U.S. Army Corps of Engineers database contains a listing of locations of Formerly Used Defense Sites (FUDS) where the U.S. Army Corps of Engineers is actively working or will take necessary cleanup actions. A search of the FUDS database identified the following number of sites within the specified database search range:

Number of Sites	Number Listed at Subject Property
None	None

# **US Brownfields Sites (Brownfields):**

The US Brownfields site includes brownfields properties addressed by Cooperative Agreement Recipients (CAR) and brownfields properties addressed by Targeted Brownfields Assessments (TBA). EPA's TBA program is designed to help states, tribes, and municipalities minimize the uncertainties of contamination often associated with brownfields. Cooperative Agreement Recipients (states, political subdivisions, territories, and Indian tribes) become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the USEPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities. A search of the Brownfields database identified the following number of sites within the specified database search range:

Number of Sites	Number Listed at Subject Property
None	None

# **CERCLA Lien Information (LIENS 2):**

A Federal 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. A search of the LEINS 2 database identified the following number of sites within the specified database search range:

Number of Sites	Number Listed at Subject Property
None	None

# **Facility Index System (FINDS) sites:**

The FINDS Report is a computerized inventory of all facilities that are regulated or tracked by the U.S. Environmental Protection Agency. These facilities are assigned a unique identification number that serves as a cross-reference for databases in the EPA's program system. Identification on this database does not indicate that a site has impacted the environment. A search of the FINDS database identified the following number of sites within the specified database search range:

Number of Sites	Number Listed at Subject Property
None	None

### B. REVIEW OF STATE-REPORTED ENVIRONMENTAL DATA

Results of the state regulatory records search follow. Each section begins with a general description of the databases searched and the corresponding responsible state or local agency. The detailed listing, and a map showing the location of the sites relative to the subject property, is included in the appendix.

### **State Hazardous Waste Site (SHWS) Databases:**

State Hazardous Waste Site records are the states' equivalent to CERCLIS. The Department of Toxic Substances Control (DTSC) Hist Cal-Sites database contains potential or confirmed hazardous substance release properties. The Calsites database was created by the Department of Toxic Substances and Control (DTSC), but DTSC no longer up-dates the Calsites database. The Calsites database was replaced by the EnviroStor database (see EnviroStor section below). The CA Bond Expenditure Plan database contains the Department of Health Services site-specific expenditure plan, which is the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. A search of the State Hazardous Waste Site database(s) identified the following number of sites within the specified database search range:

Number of Sites	Number Listed at Subject Property
None	None

# **Solid Waste Facilities, Landfills and Recycling Facilities:**

The State Solid Waste Facilities and Landfills and Recycling databases include an inventory of active, closed, and inactive solid waste disposal facilities, landfills, refuse transfer stations, and recycling facilities (non-landfill sites). A search of these databases identified the following number of sites within the specified database search range:

Number of Sites	Number Listed at Subject Property
One	None

#### **Historical Cortese Database:**

The Historical Cortese list contains hazardous waste and substance sites compiled pursuant to Assembly Bill 3750 (Cortese, Chapter 1048, Statutes of 1986). The information included in this list was compiled with information from the California DTSC, the State Water Resources Control Board, and the California Waste Management Board. This database contains primarily LUST sites, although other types of sites may be included. A search of the Cortese database identified the following number of sites within the specified search range:

Number of Sites	Number Listed at Subject Property
One	None

# **Leaking Underground Storage Tanks (LUSTs):**

State and/or local agencies maintain inventories of LUSTs (also known as LTANKS) in a statewide database. A search of the LUST database identified the following number of reported LUST sites within the specified search range:

Number of Sites	Number Listed at Subject Property
One	None

# **State/Local Spills Databases:**

The Spills, Leaks, Investigations, and Cleanup (SLIC) Cost Recovery Listing program is designed to protect and restore water quality from spills, leaks, and similar discharges. The database(s) included in this section are the states' equivalent to the ERNS report and generally contain information for reported hazardous material/waste surface or groundwater contamination release investigations reported in that state or locality. The California Hazardous Material Incident Report System (CHMIRS) database contains information on

reported hazardous waste material incidents (accidental releases or spills). A search of these databases identified the following number of sites within the specified database search range:

Number of Sites	Number Listed at Subject Property
None	None

# **Underground Storage Tanks (USTs)/Aboveground Storage Tanks (ASTs):**

USTs are regulated under Subtitle I of the RCRA (as well as various state regulations), and must be registered with the State Underground Storage Tank Program. These are registered USTs only, and identification on this list(s) does not necessarily indicate that the site has impacted the environment. This search includes review of the Active UST Facilities (UST) database, Facility Inventory Database (CA FID UST), Hazardous Substance Storage Container Database (HIST UST), and SWEEPS UST Listing database (SWEEPS UST). Also potentially included in this section are sites identified on historic UST databases that are no longer maintained. The AST database is the State Water Resources Control Board's Hazardous Substance Storage Container Database for registered ASTs. A search of these UST and AST databases identified the following number of sites within the specified search range:

Number of Sites	Number Listed at Subject Property
One	None

# **Environmental Liens Listing (LIENS):**

The Department of Toxic Substances Control's (DTSC) LIENS database includes a listing of property locations with environmental liens for California where DTSC is a lien holder. A search of the LIENS database identified the following number of sites within the specified database search range:

Number of Sites	Number Listed at Subject Property
None	None

# **Deed Restriction Listing (DEED):**

The Department of Toxic Substances Control's (DTSC) DEED database includes a listing of Site Mitigation and Brownfields Reuse Program (SMBRP) Facility Sites with Deed Restrictions and Hazardous Waste Management Program Facility Sites with Deed/Land Use Restrictions. The 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, and 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. A search of the DEED database identified the following number of sites within the specified database search range:

Number of Sites	Number Listed at Subject Property
None	None

# **Voluntary Cleanup Program (VCP):**

The Department of Toxic Substances Control's (DTSC) VCP database contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have requested that DTSC oversee the investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs. A search of the VCP database identified the following number of sites within the specified database search range:

Number of Sites	Number Listed at Subject Property	
None	None	

# **State Response/EnviroStor Databases:**

The Department of Toxic Substances Control's (DTSC) RESPONSE database 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. The DTSC's Site Mitigation and Brownfields Reuse Program's (SMBRPs) EnviroStor database identifies sites that have reported contamination or sites for which there may be reason 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 Cal-Sites, 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 search of the Response and EnviroStor databases identified the following number of sites within the specified database search range:

Number of Sites	Number Listed at Subject Property	
One	None	

# **State and/or Local Agency Generators (HAZNET):**

The HAZNET data is extracted from copies of hazardous waste manifests kept by the Cal-EPA, DTSC. These manifests track hazardous wastes from generation source to the point of ultimate disposal. Permit data is generally culled from local agency database(s) for hazardous material handlers and generators. Identification on these lists does not indicate that a site has impacted the environment and the data has not always been verified for accuracy by the DTSC or local agencies. A search of the HAZNET and Permit data identified the following number of reported sites within the specified database search range:

Number of Sites	Number Listed at Subject Property	
None	None	

# **National Pollutant Discharge Elimination System (NPDES) Database:**

The National Pollutant Discharge Elimination System (NPDES) includes sites that have had or have a permit for the discharge of wastewater or stormwater issued by the Regional Water Quality Control Board or a local agency (e.g., Public Works Department). The NPDES data identified the following number of reported sites within the specified database search range:

Number of Sites	Number Listed at Subject Property	
None	None	

# State and/or Local Agency Air Emissions Database (EMI):

The EMI data is extracted from permits for air emissions kept by the state or local air resources agency. Identification on these lists does not indicate that a site has impacted the environment. A search of the EMI database identified the following number of reported sites within the specified database search range:

Number of Sites	Number Listed at Subject Property	
None	None	

# **Notify 65 Database:**

Notify 65 listings generally indicate that some type of release and/or groundwater impact have occurred which was required to be reported under Proposition 65 rules. A search of the Notify 65 data identified the following number of reported sites within the specified database search range:

Number of Sites	Number Listed at Subject Property	
None	None	

# EDR Historical Auto Stations, Historical Cleaners, & Manufactured Gas Plants Databases:

These databases include former gas stations, auto repair shops, dry cleaners, Laundromats, and manufactured gas plants that are typically no longer active. Identification on these databases does not necessarily indicate that such activities actually occurred at that site or that a site has impacted the environment. A search of these databases identified the following number of sites within the specified database search range:

Type of Site	Number of Sites	Number Listed at
		Subject Property
Historical Auto Stations	None	None
Historical Cleaners	None	None
Historical Manufactured Gas	None	None

# **Orphan Unplottable Sites:**

"Orphan" sites are those which could not be plotted by the database provider using conventional geo-coding methods, typically because the information provided in the original government database was unclear, incorrect or missing. A listing of orphan sites (if any) appears at the end of the database, immediately after the last plottable site description.

ESGS reviewed the orphan list for sites with the same name as the subject property (if applicable) and/or the same or similar property address. This review is inherently limited by the incomplete and/or possibly incorrect data reported in the orphan listings. For orphans apparently not related to the subject property, only those obviously located adjoining or within a short distance that may affect the property are discussed. Orphan sites which are also listed in the plotted section are not re-discussed. ESGS's review of the orphan list revealed no obvious sites of concern listed at or adjoining the subject property.

# C. LOCAL AGENCY RECORDS SEARCH

The following is a discussion of the results of ESGS's written records requests, online regulatory database review, and/or personal/telephone contacts (as applicable) made to state and/or local government agencies in an effort to obtain potential information relevant to the subject property:

# **County of Riverside Environmental Department:**

ESGS contacted the County of Riverside Environmental Health in an effort to evaluate whether hazardous material incidents, USTs, and/or LUSTs have been reported at the subject property address (2630 Trumble Road and 26375 Dawson Road). The County of Riverside Environmental Health Department had no incidents that were known to them.

# California EPA - Department of Toxic Substances Control (DTSC):

ESGS also reviewed CalEPA-DTSC's Hazardous Waste Tracking System (HWTS) online database (http://hwts.dtsc.ca.gov) in an effort to identify potentially hazardous waste generation/disposal activities associated with the subject property address. A search was not performed, because the property does not have a physical address, there is no way to track hazardous waste generators through Department of Toxic Waste.

# **California Department of Water Resources:**

ESGS contacted the California Department of Water Resources in an effort to evaluate whether any state listed water wells or water resources are located on the subject property address. Two water wells were listed are located on the properties, one at 2630 Trumble Road and the other at 26375 Dawson Road.

# D. TRIBAL RECORDS SEARCH

According to ASTM E1527-2013, records for local and tribal records shall be checked to satisfy all appropriate inquiry for this assessment. The following is a discussion of the results of ESGS's written records requests, online regulatory database review, and/or personal/telephone contacts (as applicable) made to tribal governmental agencies in an effort to obtain potential information relevant to the subject property:

The subject property is not located on tribal property and therefore no inquiry was necessary.

# SECTION VI. SITE VISIT OBSERVATIONS

### A. SITE STRUCTURE CHARACTERISTICS

At the time of the site visit, the subject property consisted of four agriculturally developed parcels of land, and two residential parcels totaling approximately 79.77 Acres. The property consists of two small residential parcels and four tilled undeveloped parcels of land. No pesticides, sumps, clarifiers, swales, or surface impoundments potentially containing hazardous materials were observed on the subject property. Weather conditions at the time of the site visit consisted of clear skies, with temperatures in the 90s.

### B. WASTEWATER AND STORMWATER MANAGEMENT

No wastewater was observed at the subject site.

Storm water and surface run-off from the subject property and adjacent properties inter the natural storm water and flood control conveyance systems.

# C. POTABLE WATER SUPPLY

The subject properties would utilize water from Eastern Municipal Water District. The house at 26340 Trumble Road and 26375 Dawson Road utilize a well at each location.

# E. BUSINESS OPERATIONS DESCRIPTION

According to the Riverside County Department of Planning, the subject property zone is "RR and AG", agricultural. ESGS's research indicates no dry cleaners, gasoline stations, military bases, or major manufacturing operations have occupied the subject property.

# SECTION VII. HAZARDOUS MATERIAL/WASTE OBSERVATIONS

### A. HAZARDOUS MATERIALS HANDLING AND STORAGE

No hazardous materials were observed at the subject property. No significant staining or spillage was observed in any of the areas inspected. No other significant hazardous materials handling, or storage were observed on the subject property during the site visit.

# B. WASTESTREAM GENERATION, STORAGE AND DISPOSAL

During the inspection, no hazardous waste generation, storage, or improper hazardous waste disposal was observed on the subject property. Stained or discolored sinks, drains, catch basins, drip pads, or sumps were not observed. Additionally, significant spills or staining were not observed at the subject property. The properties located at 26340 Trumble Road and 26375 Dawson Road utilize individual septic systems for there waste stream.

# C. SOLID WASTE DISPOSAL

During the inspection, no solid waste generation, storage, or improper solid waste disposal was observed on the subject property. Sherman and Dawson Roads both appear to have illegal dumping of yard waste, automotive and trash along them.

# D. ABOVEGROUND STORAGE TANKS (ASTs)

Visual or physical indicators of current or former ASTs were not observed at the subject property during the site visit.

# E. UNDERGROUND STORAGE TANKS (USTs)

As discussed in the Section V (Agency Records Review) of this report, no USTs were reported at the subject property. In addition, no visual or physical evidence of current or past USTs were discovered during the site visit in the readily visible areas of the property. In particular, ESGS searched for: fill pipes, vent pipes, manways, manholes, access covers, and or concrete pads not homogeneous with surrounding surfaces, concrete built-up areas potentially indicating pump islands, abandoned pumping equipment, or fuel pumps.

# SECTION VIII. OTHER POTENTIAL ISSUES OF CONCERN

### A. PCB-CONTAINING EXTERIOR ELECTRICAL TRANSFORMERS

One pole mounted transformer was observed on the subject property and appeared in good condition.

# B. OTHER PCB-CONTAINING INTERIOR OR EXTERIOR EQUIPMENT

During the on-site inspection, no evidence was observed of any equipment likely containing PCB-contaminated fluid (e.g., interior electric transformers, hydraulic elevators, hydraulic hoists/lifts, hydraulic loading dock ramps, other fluid containing equipment, etc.).

# C. SUSPECT ASBESTOS-CONTAINING MATERIALS (ACMs)

One residential house is present on the property, and asbestos-containing materials (ACMs) identification are beyond the scope of this assessment.

# D. LEAD-BASED PAINT (LBP)

One residential house is present on the property, and lead-based paint (LBP) identification are beyond the scope of this assessment.

# E. LEAD IN DRINKING WATER

Federal regulations limit lead in publicly supplied water to no more than 15 parts per billion (ppb), however, the most common source of lead in tap water is from interior plumbing systems (piping, connections, faucets, etc.). Children are the most susceptible to possible health effects from consuming lead-tainted drinking water. Due to the nature of the property being undeveloped, no observations of these sources were observed. The presence or absence of elevated lead concentrations in the water can only be confirmed through laboratory testing, and such analysis is beyond the scope of this assessment.

# F. AIR QUALITY

Unusual smells, noxious odors, or visual emissions were not observed during the inspection of the subject property. However, these observations are general in nature and should not be construed as an air quality assessment.

# G. RADON

According to the USEPA, the general area of the site has a predicted average indoor screening level of less than the EPA guideline action level of 4.0 picoCuries per liter of air (EPA Radon Zone Level of 1). Therefore, based upon the reported subsurface characteristics of the area, the subject property exhibits no potential for high-level radon exposure.

# H. RAILROAD RIGHTS-OF-WAY

There are several potential environmental risks associated with railroad rights-of-way, including the usage of herbicides, pesticides, petroleum materials and related heavy metals (e.g. arsenic) to maintain the tracks, as well as the potential spillage of hazardous materials from railcars. During the site visit, no railroad rights-of-way, spurs, or related features were observed immediately adjoining the subject property.

# SECTION IX. ADJOINING PROPERTY OBSERVATIONS

As discussed below, based upon limited observations of the adjoining properties from publicly accessible locations, as well as a review of federal, state, and local environmental databases, none of the adjoining properties appeared to have significantly environmentally impacted the subject property at this time.

### A. ADJOINING PROPERTIES MATERIALS STORAGE

Visual observations of the portions of the adjoining properties visible from the subject property or public roadways did not indicate the exterior storage of hazardous materials or wastes. No indications of spillage or staining were observed in the observable exterior areas of these sites. Additionally, no obvious indications of improper hazardous material storage or unusual or suspicious materials handling, or storage practices were observed.

# **B. ADJOINING PROPERTIES WASTESTREAM DISPOSAL**

No unusual or suspicious waste stream disposal activities were observed on the portions of the adjoining properties visible from the subject property or public roadways.

# C. RECOMMENDATIONS

Based on the results of this Phase I, no further investigation is recommended for this Site.

# SECTION X. STATEMENT OF THE ENVIRONMENTAL PROFESSIONALS

This Assessment has been performed for the exclusive use and benefit of the addressee(s) identified on the cover of this report, or agents directly specified by it (them), for the transaction at issue concerning the subject property described in this report. This Assessment shall not be used or relied upon by others without the prior written consent of Earth-Strata, Inc. and of the addressee(s) named on the cover of this report.

# STATEMENT OF QUALITY ASSURANCE

I declare that, to the best of my professional knowledge and belief, I meet the definition of an Environmental Professional as defined in § 312.10 of 40 CFR 312 and 12.13.2. 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 the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312. The conclusions contained within this Assessment are based upon site conditions I readily observed and were reasonably ascertainable and present at the time of the site visit. The findings and conclusions represent my best professional opinion and judgment. In addition, the conclusions and recommendations stated in this report are based upon personal observations made by ESGS and upon information provided by others. I have no reason to suspect or believe that the information provided is inaccurate.

# STATEMENT OF QUALITY CONTROL

The objective of this Phase I ESA was to ascertain the potential presence or absence of RECs that could impact the subject property, as delineated in the scope of services and limitations identified in this report and in the service agreement. The procedure was to perform reasonable steps in accordance with the existing regulations, currently available technology, and generally accepted environmental consulting practices, in order to accomplish the stated objective.

Signature of Professional Geologist - William T. Doyle, #8601

Signature/Environmental Assessor



# **Acronyms and Abbreviations**

Below are several abbreviations that ESGS uses to describe various projects.

ACM Asbestos-containing material
AQMD Air Quality Management District
AST aboveground storage tank

ASTM American Society for Testing and Materials

bgs Below Ground Surface

BTEX Benzene-toluene-ethylbenzene-xylene

CERCLA Comprehensive Environmental Response, Compensation, and Liability Act of 1980 CERCLIS Comprehensive Environmental Response, Compensation and Liability Information

System

CFR Code of Federal Regulations

CHMIRS California Hazardous Material Incident Report System

COC's Chemicals of Concern
CDL Clandestine Drug Labs

DEP Department of Environmental Protection

DOD Department of Defense DOE Department of Energy

DTSC Department of Toxic Substance Control
EDR Environmental Data Resources, Inc.
ERNS Emergency Response Notification System

ESA Environmental Site Assessment

FINDS Facility Index System

FUDS Formerly Used Defense Sites

HMIRS Hazardous Materials Information Reporting System

ICIS Integrated Compliance Information System

LBP Lead Based Paint

LDL Laboratory Detection Limit
LEL Lower Explosion Limit

LUCIS Land Use Control Information System
LUST leaking underground storage tank
MCL Maximum Contaminant Level
MLTS Material License Tracking System

mg/L Milligrams per liter
MSDS Material Safety Data Sheet
MTBE Methyl Tertiary Butyl Ether

NFA No Further Action
NPL National Priority List
ODI Open Dump Inventory

PADS PCB Activity Database System
PCB Poly Chlorinated Biphenyl
PEL Permissible Exposure Limit

Ppb Parts per billion RAP Remedial Action Plan

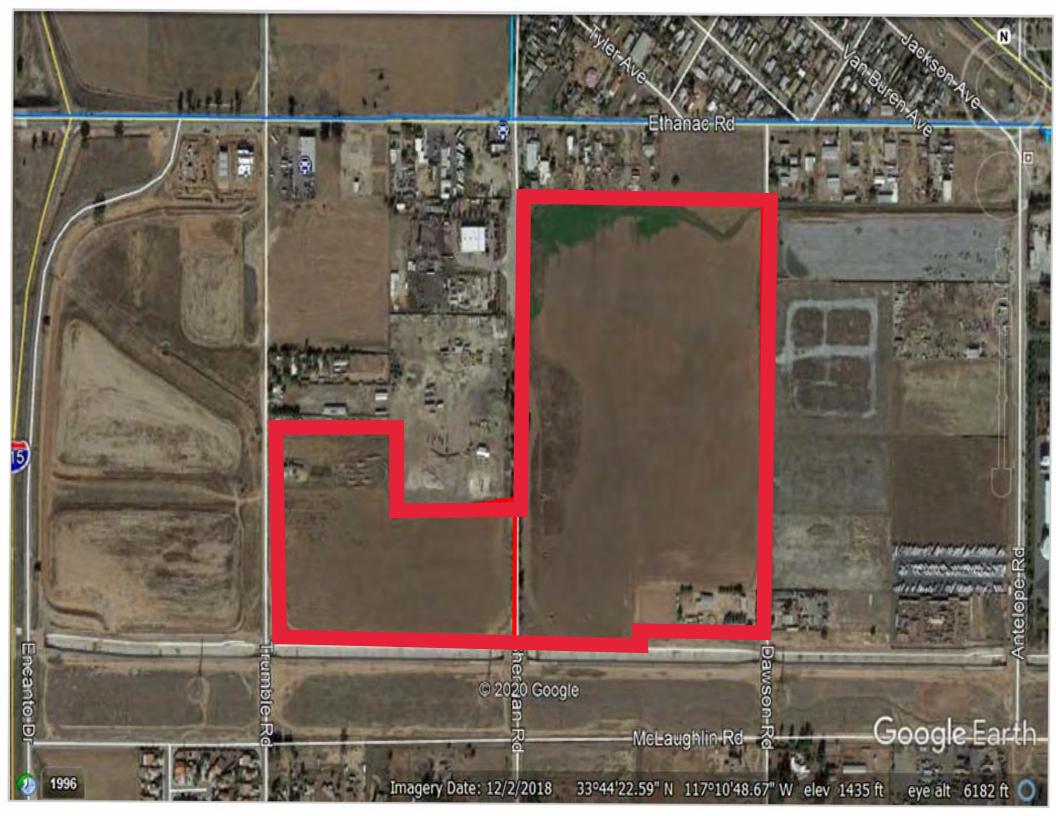
RCRA Resource Conservation and Recovery Act
REC Recognized environmental condition

RWQCB Regional Water Quality Control Board

SVE Soil Vapor Extraction
Ug/L Micrograms per Liter
UST Underground storage tank
VOC Volatile Organic Compound

# **APPENDIX**

Α



# **APPENDIX**

В

# **SITE PHOTOS**

## PHASE I MENIFEE, CALIFORNIA



APN 331-110-035 looking east.



APN 331-110-027 looking east. Also known as 26340 Trumble Road. Small manufactured home.



APN 331-110-027. Well at 26340 Trumble Road.

View from southwest corner of property looking east.



APN 331-110-041 Looking southeast from Trumble Road.



APN 331-110-041 Looking north from Trumble Road.



APN 331-110-041 Looking east from Trumble Road and storm water channel.



APN 331-110-041 Looking north from southeast corner, storm water channel and Sherman Road.



APN 331-110-041 Adjacent property (North County Sand and Gravel Company) looking west from northeast corner and Sherman Road.



APN 331-140-025 Looking east from southwest corner, storm water channel and Sherman Road.



APN 331-140-025 and 331-140-010 Looking north from southwest corner and Sherman Road.



APN 331-140-025 Looking north from southwest corner and Sherman Road.



APN 331-140-025 Looking east from northwest corner and Sherman Road.



APN 331-140-025 Looking southeast from northwest corner and Sherman Road.



APN 331-140-025 Looking south from northwest corner and Sherman Road.



APN 331-140-021 Looking west from northeast corner and Dawson Road.



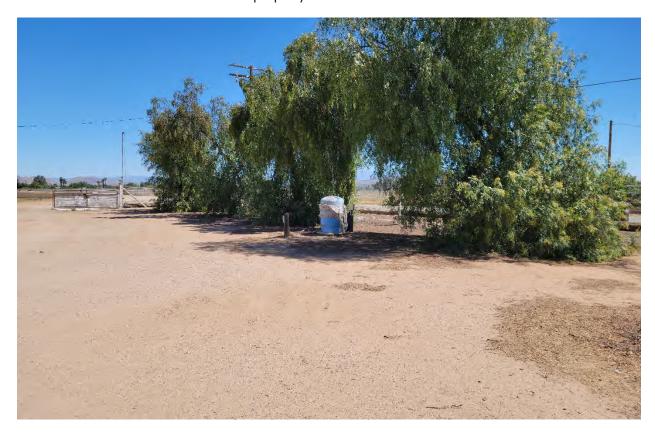
APN 331-140-021 and 331-140-025 Looking southwest from northeast corner and Dawson Road.



APN 331-140-021 and 331-140-025 Looking south from northeast corner and Dawson Road.



APN 331-140-025 and 331-140-018 Looking west from southeast corner and Dawson Road. 26375 Dawson Road Residential Horse Ranch property.



Water well located at 26375 Dawson Road Residential Horse Ranch property



Barn located at 26375 Dawson Road Residential Horse Ranch property



Small residence located at 26375 Dawson Road Residential Horse Ranch property



Another view of residence located at 26375 Dawson Road Residential Horse Ranch property

# **APPENDIX**

C

## Mike Naggar

Not Reported Sun City, CA 92585

Inquiry Number: 6263868.5

November 12, 2020

# The EDR Aerial Photo Decade Package



## **EDR Aerial Photo Decade Package**

11/12/20

Site Name: Client Name:

Mike Naggar Rainwater Consulting

Not Reported 24051 Golden Pheasant Lane

Sun City, CA 92585 Murrieta, CA 92562 EDR Inquiry # 6263868.5 Contact: Tim Doyle



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

### Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	Source
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
2002	1"=500'	Acquisition Date: January 01, 2002	USGS/DOQQ
1997	1"=500'	Flight Date: October 16, 1997	USGS
1996	1"=500'	Acquisition Date: January 01, 1996	USGS/DOQQ
1989	1"=500'	Flight Date: August 15, 1989	USDA
1985	1"=500'	Flight Date: July 28, 1985	USDA
1978	1"=500'	Flight Date: September 20, 1978	USDA
1967	1"=500'	Flight Date: May 15, 1967	USDA
1961	1"=500'	Flight Date: August 18, 1961	USDA
1953	1"=500'	Flight Date: August 28, 1953	USDA
1949	1"=500'	Flight Date: May 23, 1949	USDA
1938	1"=500'	Flight Date: June 14, 1938	USDA

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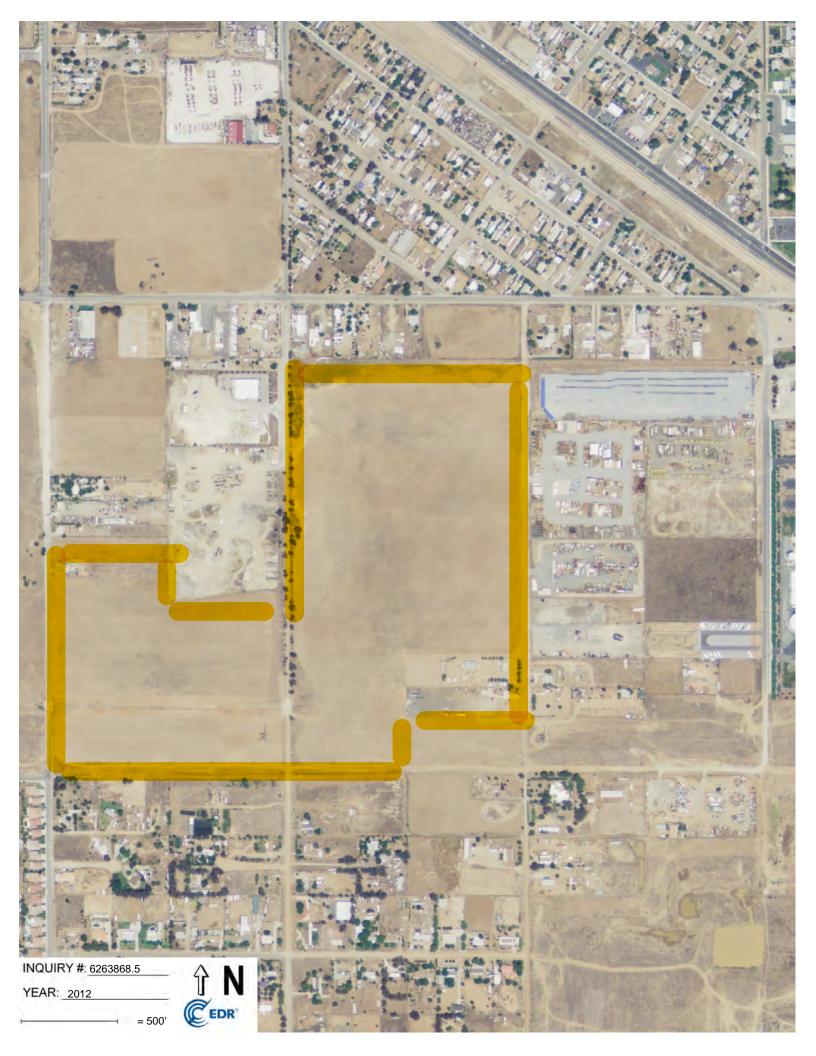
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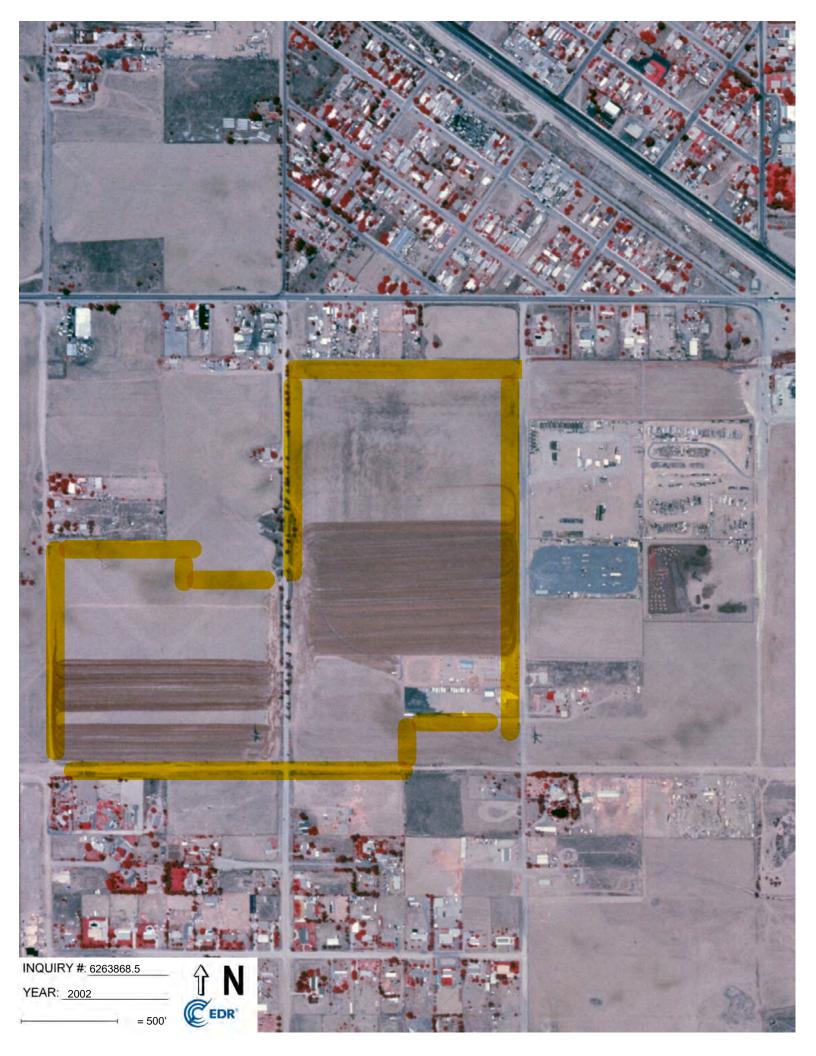
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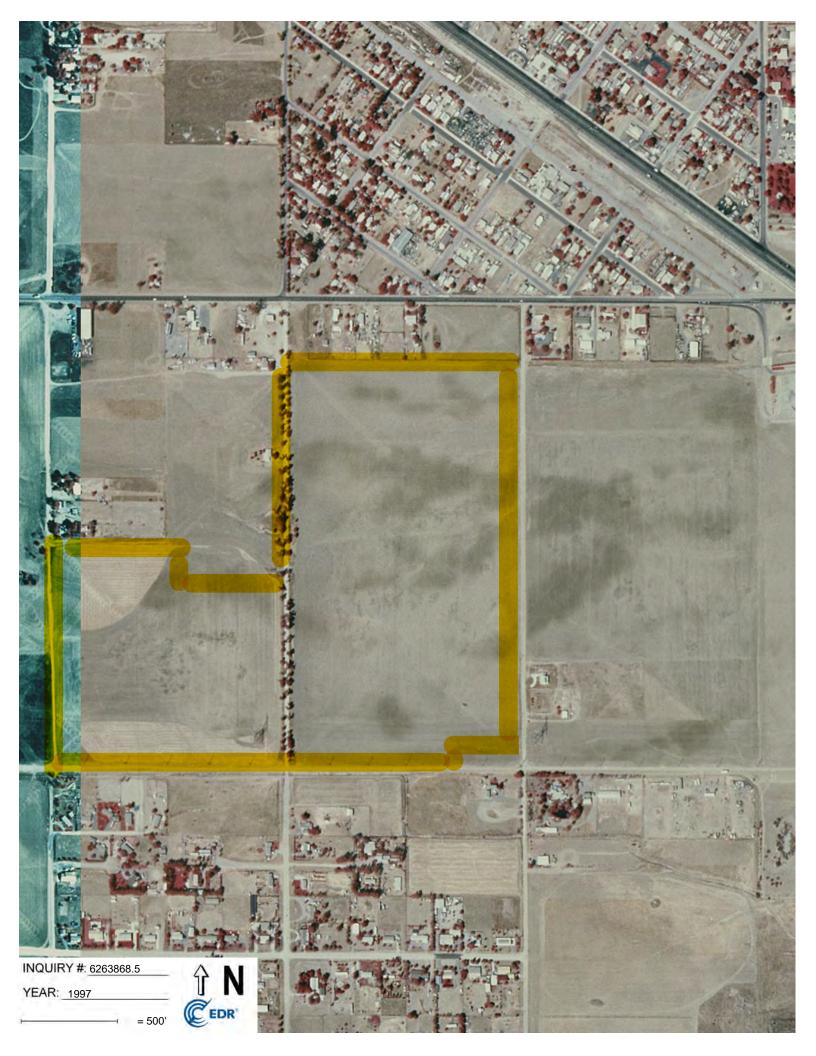


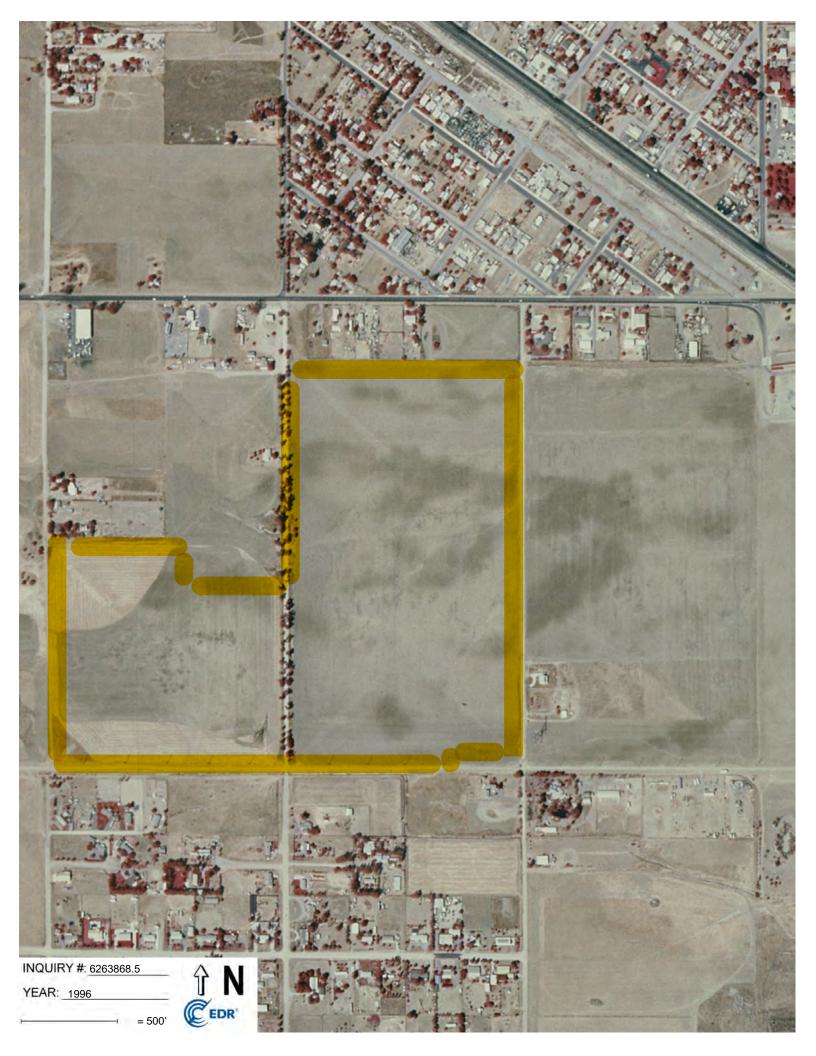








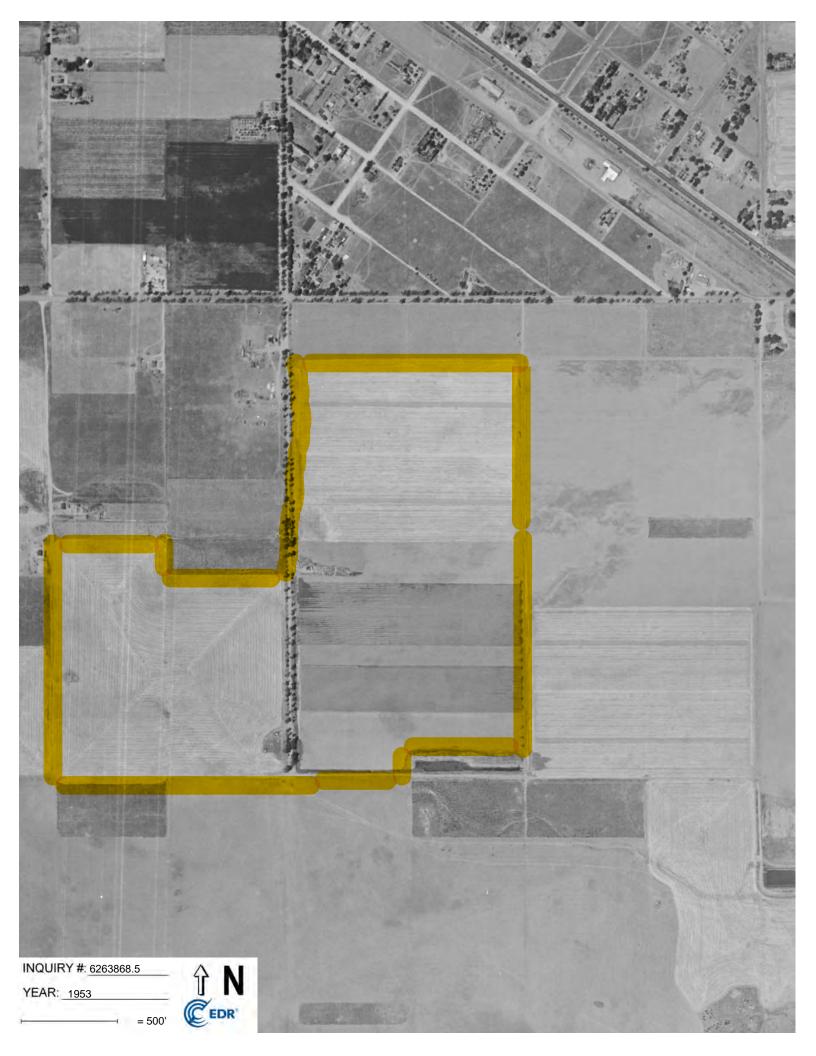




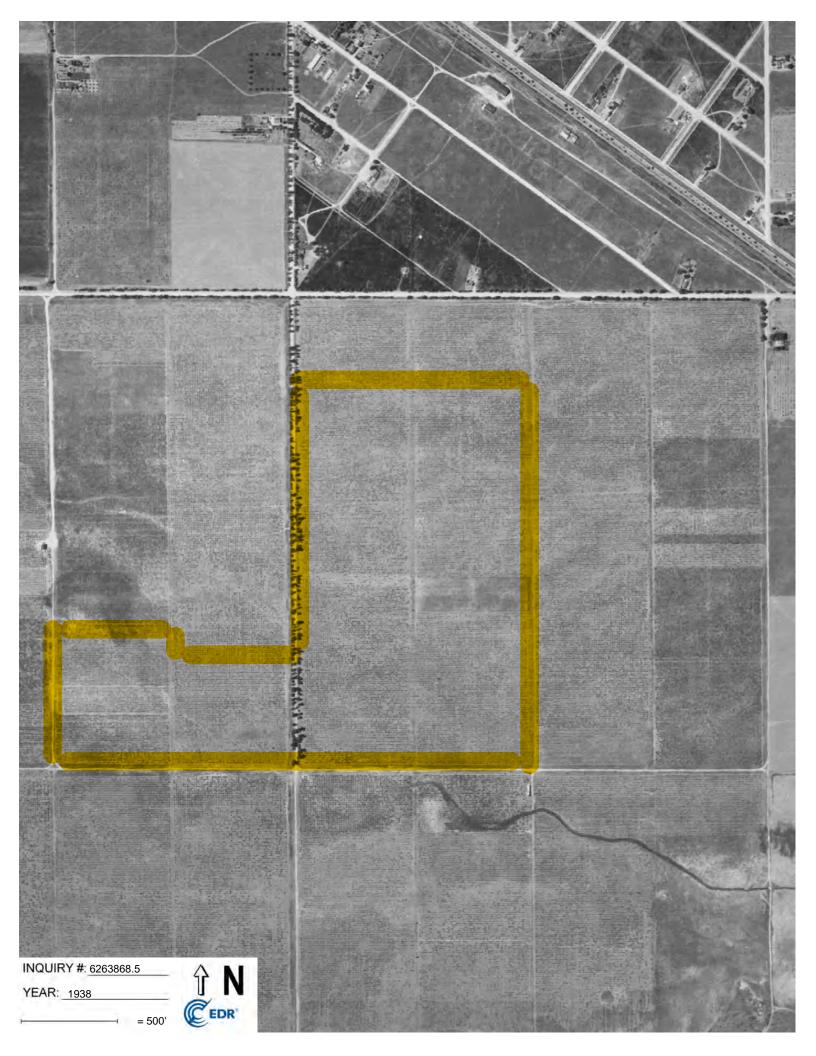












# **APPENDIX**

D

**Chamberlain** 26375 DAWSON RD Sun City, CA 92585

Inquiry Number: 6458444.2s

April 20, 2021

# The EDR Radius Map™ Report with GeoCheck®



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

### **TABLE OF CONTENTS**

SECTION	PAGE
Executive Summary	ES1
Overview Map.	<b>2</b>
Detail Map.	3
Map Findings Summary.	4
Map Findings.	
Orphan Summary	25
Government Records Searched/Data Currency Tracking	GR-1
GEOCHECK ADDENDUM	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map.	A-13
Physical Setting Source Map Findings	A-15
Physical Setting Source Records Searched	PSGR-1

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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**

26375 DAWSON RD SUN CITY, CA 92585

### **COORDINATES**

Latitude (North): 33.7372970 - 33° 44' 14.26" Longitude (West): 117.1772160 - 117° 10' 37.97"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 483583.9 UTM Y (Meters): 3732849.0

Elevation: 1437 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5641314 ROMOLAND, CA

Version Date: 2012

North 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: 26375 DAWSON RD 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	ADVANCED EROSION SER	27955 MCLAUGHLIN AVE	CERS HAZ WASTE, CERS TANKS, CERS	Higher	1137, 0.215, ESE
A2	AES CORP DBA AES CON	27955 MCLAUGHLIN AVE	RCRA NonGen / NLR	Higher	1137, 0.215, ESE
A3	ADVANCED EROSION SER	27955 MCLAUGHLIN AVE	AST	Higher	1137, 0.215, ESE
B4	CHANEY'S AUTO	27411	LUST, HIST CORTESE	Lower	2181, 0.413, NW
B5	CHANEY'S AUTOMOTIVE	27411 ETHANAC ROAD	LUST, Cortese, CERS	Lower	2217, 0.420, NW
6	HIGH SCHOOL NO. 3	BRIGGS ROAD/PINACATE	ENVIROSTOR, SCH, CERS	Higher	2854, 0.541, NNE
7	PROPOSED ELEMENTARY	ROUSE ROAD/SHERMAN R	ENVIROSTOR, SCH	Higher	4283, 0.811, South

# 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 Proposed NPL NPL LIENS	Proposed National Priority List Sites
Federal Delisted NPL site lis	t
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	Manage	ement S	vstem Archive

# Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

# Federal RCRA non-CORRACTS TSD facilities list

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

### Federal RCRA generators list

RCRA-LQG	RCRA - Large Quantity Generators
RCRA-SQG	RCRA - Small Quantity Generators
RCRA-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 landfill and/or solid waste disposal site lists

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

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

UST...... Active UST Facilities

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

State and tribal voluntary cleanup sites

----- 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

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register

## Local Lists of Registered Storage Tanks

SWEEPS UST..... SWEEPS UST Listing

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

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

US FIN ASSUR\_\_\_\_\_ Financial Assurance Information

EPA WATCH LIST..... EPA WATCH LIST

2020 COR ACTION 2020 Corrective Action Program List

TSCA..... Toxic Substances Control Act

TRIS...... Toxic Chemical Release Inventory System

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

ICIS..... Integrated Compliance Information System

Act)/TSCA (Toxic Substances Control Act)

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 ECHO\_\_\_\_\_\_Enforcement & Compliance History Information DOCKET HWC\_\_\_\_\_Hazardous Waste Compliance Docket Listing

UXO...... Unexploded Ordnance Sites

FUELS PROGRAM..... EPA Fuels Program Registered Listing

ENF..... Enforcement Action Listing

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

WIP...... Well Investigation Program Case List MILITARY PRIV SITES..... MILITARY PRIV SITES (GEOTRACKER)

PROJECT.....PROJECT (GEOTRACKER)

WDR\_\_\_\_\_\_ Waste Discharge Requirements Listing CIWQS\_\_\_\_\_\_ California Integrated Water Quality System

CERS..... CERS

MINES MRDS...... Mineral Resources Data System HWTS...... Hazardous Waste Tracking System

### **EDR HIGH RISK HISTORICAL RECORDS**

## **EDR Exclusive Records**

EDR MGP	EDR Proprietary Manufactured Gas Plants
	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.

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

### 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 01/25/2021 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
HIGH SCHOOL NO. 3 Facility Id: 33010072 Status: No Further Action	BRIGGS ROAD/PINACATE	NNE 1/2 - 1 (0.541 mi.)	6	18
PROPOSED ELEMENTARY Facility Id: 60001068 Status: No Action Required	ROUSE ROAD/SHERMAN R	S 1/2 - 1 (0.811 mi.)	7	22

#### 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	<b>Direction / Distance</b>	Map ID	Page
CHANEY'S AUTO	27411	NW 1/4 - 1/2 (0.413 mi.)	B4	14
Database: LUST REG 8, Date of	Government Version: 02/14/2005	,		
Facility Status: Preliminary site a	ssessment underway			
Global ID: T0606500332	,			
CHANEY'S AUTOMOTIVE	27411 ETHANAC ROAD	NW 1/4 - 1/2 (0.420 mi.)	B5	16
Database: RIVERSIDE CO. LUS	T, Date of Government Version: 01/13/2	2021		

Database: LUST, Date of Government Version: 03/08/2021

Status: Completed - Case Closed

Facility Id: 93620 Global Id: T0606500332 Facility Status: 9

### State and tribal registered storage tank lists

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 is 1 AST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ADVANCED EROSION SER	27955 MCLAUGHLIN AVE	ESE 1/8 - 1/4 (0.215 mi.)	А3	14
Database: AST, Date of Government Ve				

## 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 01/20/2021 has revealed that there is 1 CERS HAZ WASTE site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ADVANCED EROSION SER	27955 MCLAUGHLIN AVE	ESE 1/8 - 1/4 (0.215 mi.)	A1	9

### Local Lists of Registered Storage Tanks

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 01/20/2021 has revealed that there is

1 CERS TANKS site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ADVANCED EROSION SER	27955 MCLAUGHLIN AVE	ESE 1/8 - 1/4 (0.215 mi.)	A1	9

### 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 is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AES CORP DBA AES CON	27955 MCLAUGHLIN AVE	ESE 1/8 - 1/4 (0.215 mi.)	A2	11
EPA ID:: CAL000378765				

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 12/17/2020 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
CHANEY'S AUTOMOTIVE	27411 ETHANAC ROAD	NW 1/4 - 1/2 (0.420 mi.)	B5	16
Cleanup Status: COMPLETED - CASE CLOSED				

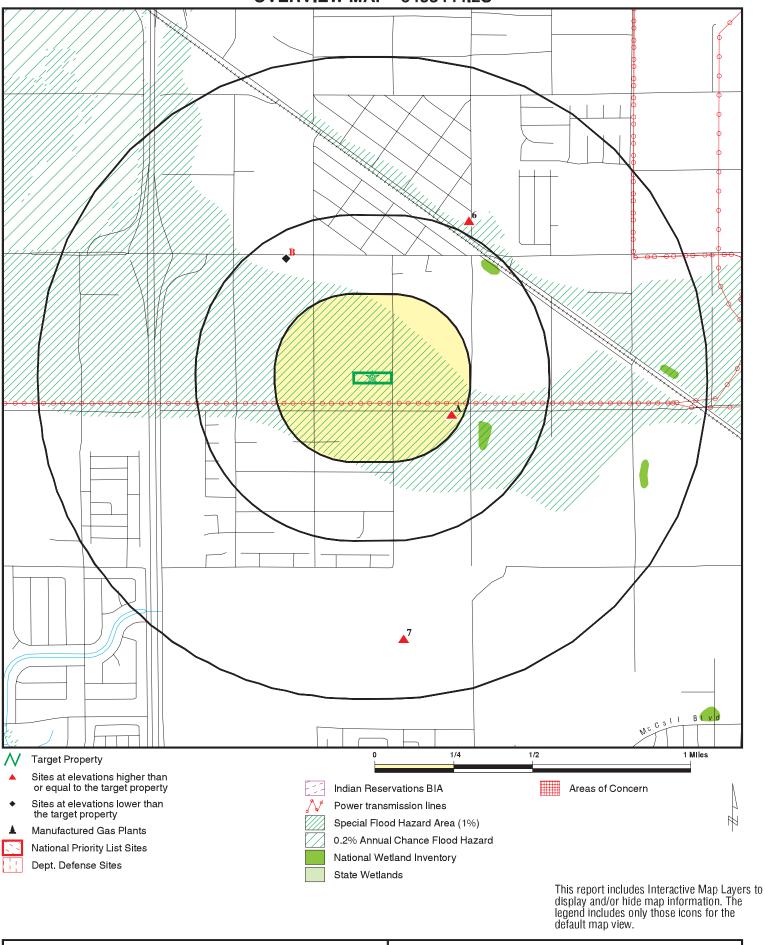
HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

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	
CHANEY'S AUTO	27411	NW 1/4 - 1/2 (0.413 mi.)	B4	14	
Rea ld: 083302297T					

Due to poor or inadequate address information, the following	ng sites were not mapped. Count: 1 records.
Site Name	Database(s)
	CDL, CHMIRS

# **OVERVIEW MAP - 6458444.2S**



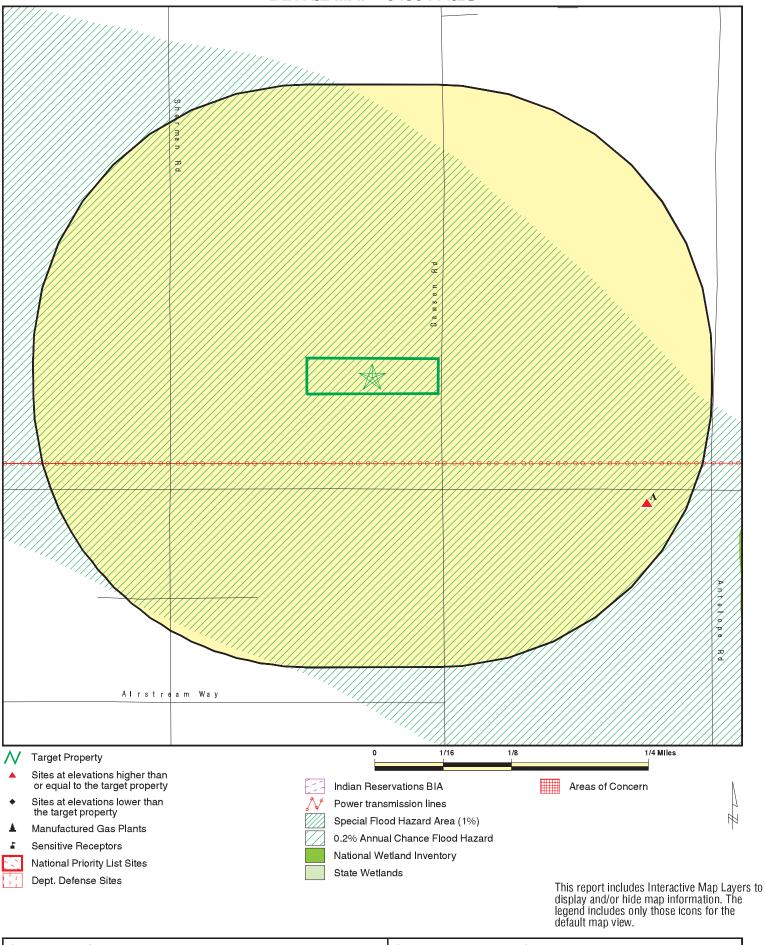
 SITE NAME:
 Chamberlain
 CLIENT:
 Rainwater Consulting

 ADDRESS:
 26375 DAWSON RD
 CONTACT:
 Tim Doyle

 Sun City CA 92585
 INQUIRY #:
 6458444.2s

 LAT/LONG:
 33.737297 / 117.177216
 DATE:
 April 20, 2021 2:37 pm

# **DETAIL MAP - 6458444.2S**



SITE NAME: Chamberlain CLIENT: Rainwater Consulting CONTACT. ADDRESS: 26375 DAWSON RD Tim Doyle Sun City CA 92585 INQUIRY #: 6458444.2s LAT/LONG: 33.737297 / 117.177216 DATE: April 20, 2021 2:38 pm

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENT	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000		0 0 0	0 0 0	0 0 0	0 0 0	NR NR NR	0 0 0
Federal Delisted NPL sit	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COR	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	rs list							
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Federal institutional con engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROLS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equiva	lent NPL							
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equiva	lent CERCLIS	3						
ENVIROSTOR	1.000		0	0	0	2	NR	2
State and tribal landfill a solid waste disposal site								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking s	storage tank li	ists						
LUST	0.500		0	0	2	NR	NR	2

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST CPS-SLIC	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal registere	d storage tar	ık lists						
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 0 0 0	0 0 1 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 1 0
State and tribal voluntary	cleanup site	es						
VCP INDIAN VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownfie	lds sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	TAL RECORDS	<u> </u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	olid							
WMUDS/SWAT SWRCY HAULERS INDIAN ODI DEBRIS REGION 9 ODI IHS OPEN DUMPS	0.500 0.500 0.001 0.500 0.500 0.500 0.500		0 0 0 0 0	0 0 NR 0 0 0	0 0 NR 0 0 0	NR NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 0 0 0
Local Lists of Hazardous Contaminated Sites	waste/							
US HIST CDL HIST Cal-Sites SCH CDL Toxic Pits CERS HAZ WASTE US CDL PFAS	0.001 1.000 0.250 0.001 1.000 0.250 0.001 0.500		0 0 0 0 0 0	NR 0 0 NR 0 1 NR 0	NR 0 NR NR 0 NR NR 0	NR 0 NR NR 0 NR NR NR	NR NR NR NR NR NR NR	0 0 0 0 0 1 0
Local Lists of Registered	Storage Tan	ıks						
SWEEPS UST HIST UST CA FID UST CERS TANKS	0.250 0.250 0.250 0.250		0 0 0	0 0 0 1	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 1
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0

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

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	<u>1/2 - 1</u>	> 1	Total Plotted
DRYCLEANERS EMI ENF Financial Assurance HAZNET ICE HIST CORTESE HWP HWT MINES MWMP NPDES PEST LIC PROC Notify 65 UIC UIC GEO WASTEWATER PITS WDS WIP MILITARY PRIV SITES PROJECT WDR CIWQS CERS NON-CASE INFO OTHER OIL GAS PROD WATER PONDS SAMPLING POINT WELL STIM PROJ MINES MRDS HWTS	0.250 0.001 0.001 0.001 0.001 0.500 1.000 0.250 0.250 0.250 0.001 0.500 1.000 0.001 0.500 0.001 0.500 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		NR R R R 1 0 R R R R R O 0 R R O R R R R R R R R R	NR NR NR NR O R R R R R R NR NR NR R R R		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records  EDR MGP  EDR Hist Auto  EDR Hist Cleaner  EDR RECOVERED GOVERN	1.000 0.125 0.125 MENT ARCHIVE	<u> </u>	0 0 0	0 NR NR	0 NR NR	0 NR NR	NR NR NR	0 0 0
Exclusive Recovered Gov	vt. Archives 0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001	0	0	NR	NR	NR	NR	0
- Totals		0	0	4	4	2	0	10

Search

Distance (Miles)

Target Property

< 1/8 1/8 - 1/4

1/4 - 1/2

1/2 - 1

Total Plotted

> 1

NOTES:

Database

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

A1 ADVANCED EROSION SERVICES CORP CERS HAZ WASTE S123509041
ESE 27955 MCLAUGHLIN AVE CERS TANKS N/A

1/8-1/4 SUN CITY, CA 92585 CERS

0.215 mi.

1137 ft. Site 1 of 3 in cluster A

Relative: CERS HAZ WASTE:

Higher Name: ADVANCED EROSION SERVICES CORP

 Actual:
 Address:
 27955 MCLAUGHLIN AVE

 1441 ft.
 City,State,Zip:
 SUN CITY, CA 92585

 Site ID:
 3226

 CERS ID:
 10330405

CERS Description: Hazardous Waste Generator

**CERS TANKS:** 

Name: ADVANCED EROSION SERVICES CORP

Address: 27955 MCLAUGHLIN AVE City, State, Zip: SUN CITY, CA 92585

 Site ID:
 3226

 CERS ID:
 10330405

CERS Description: Aboveground Petroleum Storage

CERS:

Name: ADVANCED EROSION SERVICES CORP

Address: 27955 MCLAUGHLIN AVE City,State,Zip: SUN CITY, CA 92585

 Site ID:
 3226

 CERS ID:
 10330405

CERS Description: Chemical Storage Facilities

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 11-13-2015

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: 11-13-2015

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: 11-13-2015

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

Direction Distance Elevation

on Site Database(s) EPA ID Number

## ADVANCED EROSION SERVICES CORP (Continued)

S123509041

**EDR ID Number** 

Affiliation:

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:
Entity Name:
Entity Title:
Affiliation Address:
Affiliation City:
Affiliation State:

Affiliation State:

Affiliation Country

Affiliation State:

Affiliation Country

Affiliation State:

Affiliation Country

Affiliation State:

Affiliation St

Affiliation Country: Not reported
Affiliation Zip: 92545
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address

Entity Name: Mailing Address
Entity Title: Not reported

Affiliation Address: 175 N. Cawston Avenue, Suite 170

Affiliation City: Hemet
Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 92545
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer Entity Name: Armando Lovera 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: Not reported

Affiliation Type Desc: Operator

Entity Name: Advanced Erosion Services, Corp

Entity Title:

Affiliation Address:

Affiliation City:

Affiliation State:

Affiliation Country:

Affiliation City:

Affiliation Country:

Affiliation Zip:

Affiliation Phone:

Not reported

Not reported

Not reported

(951) 929-8780

Affiliation Type Desc:
Entity Name:
Entity Title:
Affiliation Address:
Affiliation City:
Affiliation State:
Document Preparer
Armando Lovera
Not reported
Not reported
Not reported
Not reported

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## ADVANCED EROSION SERVICES CORP (Continued)

S123509041

Affiliation Country: Not reported Not reported Affiliation Zip: Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner

**AES Construction Services Entity Name:** 

Entity Title: Not reported

Affiliation Address: 175 N. Cawston Ave. Suite 170

Affiliation City: Hemet Affiliation State: CA **United States** Affiliation Country:

Affiliation Zip: 92545

Affiliation Phone: (951) 929-8780

Affiliation Type Desc: Parent Corporation

**Entity Name:** Advanced Erosion Services Corp

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

**A2 AES CORP DBA AES CONSTRUCTION SERVICES** 

27955 MCLAUGHLIN AVE

**RCRA NonGen / NLR** 1024836028

CAL000378765

1/8-1/4 **SUN CITY, CA 92585** 

0.215 mi.

**ESE** 

1137 ft. Site 2 of 3 in cluster A

Relative: RCRA NonGen / NLR:

Higher 2012-10-04 00:00:00.0 Date Form Received by Agency: AES CORP DBA AES CONSTRUCTION SERVICES Handler Name: Actual: Handler Address: 27955 MCLAUGHLIN AVE 1441 ft.

Handler City, State, Zip: SUN CITY, CA 92585 EPA ID: CAL000378765 Contact Name: ARMANDO LOVERA

175 N. CAWSTON AVE SUITE 170 Contact Address:

Contact City, State, Zip: **HEMET, CA 92545** Contact Telephone: 951-929-8780 Contact Fax: 888-228-4035

Contact Email: SUSY.CARRILLO@AESCORPCONSTRUCTION.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

175 N CAWSTON AVENUE SUITE 170 Mailing Address:

Mailing City, State, Zip: HEMET, CA 92545-0000 ARMANDO LOVERA Owner Name:

Owner Type: Other

Operator Name: ARMANDO LOVERA Map ID MAP FINDINGS
Direction

Distance
Elevation Site Database(s)

AES CORP DBA AES CONSTRUCTION SERVICES (Continued)

1024836028

**EDR ID Number** 

**EPA ID Number** 

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: Nο Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: Nο Universal Waste Indicator: Yes Universal Waste Destination Facility: Yes Federal Universal Waste: No

Active Site Fed-Reg Treatment Storage and Disposal Facility:
Active Site Converter Treatment storage and Disposal Facility:
Active Site State-Reg Treatment Storage and Disposal Facility:
Not reported
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:

2018 GPRA Permit Baseline:

Not on the Baseline

2018 GPRA Renewals Baseline:

Not on the Baseline

Permit Renewals Workload Universe:

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

No Non-TSDFs Where RCRA CA has Been Imposed Universe:

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:

Full Enforcement Universe:

Not reported
Not reported

Significant Non-Complier Universe:

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: 2018-09-06 17:01:26.0

Recognized Trader-Importer:

Recognized Trader-Exporter:

Importer of Spent Lead Acid Batteries:

Importer of Spent Lead Acid

Distance Elevation

ation Site Database(s) EPA ID Number

## AES CORP DBA AES CONSTRUCTION SERVICES (Continued)

1024836028

**EDR ID Number** 

Handler - Owner Operator:

Owner/Operator Indicator: Operator

Owner/Operator Name: ARMANDO LOVERA

Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported

Owner/Operator Address: 175 N. CAWSTON AVE SUITE 170

Owner/Operator City, State, Zip: HEMET, CA 92545
Owner/Operator Telephone: 951-929-8780
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: ARMANDO LOVERA

Legal Status:OtherDate Became Current:Not reportedDate Ended Current:Not reportedOwner/Operator Address:830 SHIRAZ DR

Owner/Operator City, State, Zip: HEMET, CA 92545-0000

Owner/Operator Telephone: 951-929-8780
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2012-10-04 00:00:00.0 Handler Name: AES CORP DBA AES CONSTRUCTION SERVICES 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: 23593

NAICS Description: EXCAVATION CONTRACTORS

Facility Has Received Notices of Violations:

Violations: No Violations Found

**Evaluation Action Summary:** 

Evaluations: No Evaluations Found

Direction Distance

Elevation Site Database(s) EPA ID Number

A3 ADVANCED EROSION SERVICES CORP

ESE 27955 MCLAUGHLIN AVE

AST A100416910

N/A

ESE 27955 MCLAUGHLIN AVE 1/8-1/4 SUN CITY, CA 92585

0.215 mi.

1137 ft. Site 3 of 3 in cluster A

Relative: AST: Higher Na

Name: ADVANCED EROSION SERVICES CORP

 Actual:
 Address:
 27955 MCLAUGHLIN AVE

 1441 ft.
 City/Zip:
 SUN CITY,92585

Certified Unified Program Agencies: Not reported

Owner: AES Construction Services

Total Gallons: Not reported CERSID: 10330405 Facility ID: 33038781

Business Name: Advanced Erosion Services Corp

Phone: (951) 929-8780 Fax: Not reported Mailing Address: 830 Shiraz Dr Mailing Address City: Hemet Mailing Address State: CA Mailing Address Zip Code: 92545 Operator Name: Not reported Operator Phone: Not reported Owner Phone: Not reported Owner Mail Address: Not reported Not reported Owner State: Owner Zip Code: Not reported Owner Country: **United States** 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

CHANEY'S AUTO LUST \$101300608

1/4-1/2 ROMOLAND, CA 92380

EPAID:

0.413 mi.

В4

NW

2181 ft. Site 1 of 2 in cluster B

Relative: LUST REG 8: Lower Name:

27411

 Lower
 Name:
 CHANEY'S AUTO

 Actual:
 Address:
 27411 ETHANAC ROAD

 1432 ft.
 City:
 ROMOLAND

Region: 8

County: Riverside
Regional Board: Santa Ana Region

Facility Status: Preliminary site assessment underway

Not reported

083302297T Case Number: Local Case Num: 93620 Case Type: Aquifer affected Waste Oil Substance: Qty Leaked: Not reported Abate Method: Not reported Cross Street: Not reported Enf Type: Not reported

N/A

**HIST CORTESE** 

**EDR ID Number** 

Direction Distance Elevation

ion Site Database(s) EPA ID Number

### **CHANEY'S AUTO (Continued)**

S101300608

**EDR ID Number** 

Funding: Not reported How Discovered: Tank Closure How Stopped: Not reported Leak Cause: UNK Leak Source: UNK

Global ID: T0606500332 How Stopped Date: 9/30/1992 Enter Date: 9/3/1993 Date Confirmation of Leak Began: 9/30/1992 Date Preliminary Assessment Began: 7/9/1993 Discover Date: 9/30/1992 **Enforcement Date:** Not reported Close Date: Not reported Date Prelim Assessment Workplan Submitted: Not reported Date Pollution Characterization Began: Not reported Date Remediation Plan Submitted: Not reported Date Remedial Action Underway: Not reported Not reported Date Post Remedial Action Monitoring: Enter Date: 9/3/1993 Not reported GW Qualifies: Soil Qualifies: Not reported Operator: Not reported Facility Contact: Not reported Interim: Not reported Oversite Program: LUST Latitude: 33.7428122 -117.1834162 Longitude: MTBE Date: Not reported Max MTBE GW: Not reported

MTBE Concentration: 0

Max MTBE Soil: Not reported

MTBE Fuel:

MTBE Tested: Not Required to be Tested.

MTBE Class: \*
Staff: VJJ
Staff Initials: UNK
Lead Agency: Local Agency

Local Agency: 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

HIST CORTESE:

edr\_fname: CHANEY'S AUTO

edr\_fadd1: 27411

City, State, Zip: ROMOLAND, CA 92380

Region: CORTESE
Facility County Code: 33
Reg By: LTNKA
Reg Id: 083302297T

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

**B5 CHANEY'S AUTOMOTIVE** LUST S103820949 NW

27411 ETHANAC ROAD Cortese N/A

1/4-1/2 ROMOLAND, CA 92580 **CERS** 

0.420 mi.

2217 ft. Site 2 of 2 in cluster B RIVERSIDE CO. LUST: Relative:

Lower CHANEY'S AUTOMOTIVE Name: Address: 27411 ETHANAC RD Actual:

ROMOLAND, CA City,State,Zip: 1432 ft. Region: **RIVERSIDE** Facility ID: 93620

Employee: Malloy Site Closed: Yes Case Type: Soil only

Facility Status: closed/action completed Casetype Decode: Soil only is impacted Fstatus Decode: Closed/Action completed

LUST:

CHANEY'S AUTOMOTIVE Name: Address: 27411 ETHANAC ROAD City,State,Zip: ROMOLAND, CA 92580 RIVERSIDE COUNTY LOP Lead Agency:

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T0606500332

T0606500332 Global Id: 33.7424785024374 Latitude: -117.182165506781 Lonaitude: Status: Completed - Case Closed

Status Date: 09/29/2000

RIV Case Worker:

RB Case Number: 083302297T Local Agency: RIVERSIDE COUNTY LOP

File Location: Local Agency Warehouse

Local Case Number: 93620

Potential Media Affect: Aquifer used for drinking water supply Waste Oil / Motor / Hydraulic / Lubricating Potential Contaminants of Concern:

Site History: Not reported

LUST:

T0606500332 Global Id:

Contact Type: Local Agency Caseworker Contact Name: Riverside County LOP Organization Name: RIVERSIDE COUNTY LOP 3880 LEMON ST SUITE 200 Address:

RIVERSIDE City: Email: Not reported Phone Number: 9519558980

T0606500332 Global Id:

Contact Type: Regional Board Caseworker Contact Name: VALERIE JAHN-BULL

Organization Name: SANTA ANA RWQCB (REGION 8) 3737 MAIN STREET, SUITE 500 Address:

City: **RIVERSIDE** 

Email: valerie.jahn-bull@waterboards.ca.gov

Phone Number: 9517824903 **EDR ID Number** 

Direction Distance Elevation

ation Site Database(s) EPA ID Number

## **CHANEY'S AUTOMOTIVE (Continued)**

S103820949

**EDR ID Number** 

LUST:

 Global Id:
 T0606500332

 Action Type:
 ENFORCEMENT

 Date:
 09/28/2000

Action: File review - #RCDEH Upload Site File 4/21/2010

 Global Id:
 T0606500332

 Action Type:
 Other

 Date:
 09/30/1992

 Action:
 Leak Discovery

 Global Id:
 T0606500332

 Action Type:
 Other

 Date:
 09/30/1992

 Action:
 Leak Stopped

 Global Id:
 T0606500332

 Action Type:
 Other

 Date:
 10/02/1992

 Action:
 Leak Reported

 Global Id:
 T0606500332

 Action Type:
 ENFORCEMENT

 Date:
 09/29/2000

Action: Closure/No Further Action Letter - #Riv Co Closure

LUST:

Global Id: T0606500332

Status: Open - Case Begin Date

Status Date: 09/30/1992

Global Id: T0606500332

Status: Open - Site Assessment

Status Date: 09/30/1992

Global Id: T0606500332

Status: Open - Site Assessment

Status Date: 07/09/1993

Global Id: T0606500332

Status: Completed - Case Closed

Status Date: 09/29/2000

CORTESE:

Name: CHANEY'S AUTOMOTIVE Address: 27411 ETHANAC ROAD City,State,Zip: ROMOLAND, CA 92580

Region: CORTESE
Envirostor Id: Not reported
Global ID: T0606500332

Site/Facility Type: LUST CLEANUP SITE

Cleanup Status: COMPLETED - CASE CLOSED

Status Date: Not reported Site Code: Not reported Latitude: Not reported

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

**CHANEY'S AUTOMOTIVE (Continued)** 

S103820949

**EDR ID Number** 

Longitude: Not reported Not reported Owner: Not reported Enf Type: 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

CERS:

CHANEY'S AUTOMOTIVE Name: Address: 27411 ETHANAC ROAD City,State,Zip: ROMOLAND, CA 92580

Site ID: 231550 CERS ID: T0606500332

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

Entity Name: Riverside County LOP - RIVERSIDE COUNTY LOP

Not reported Entity Title:

Affiliation Address: 3880 LEMON ST SUITE 200

Affiliation City: **RIVERSIDE** 

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: 9519558980

Affiliation Type Desc: Regional Board Caseworker

VALERIE JAHN-BULL - SANTA ANA RWQCB (REGION 8) Entity Name:

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: 9517824903

**ENVIROSTOR HIGH SCHOOL NO. 3** NNE **BRIGGS ROAD/PINACATE ROAD** 1/2-1 ROMOLAND, CA 92585 **CERS** 

0.541 mi. 2854 ft.

Relative: **ENVIROSTOR:** 

Higher HIGH SCHOOL NO. 3 Name:

**BRIGGS ROAD/PINACATE ROAD** Address: Actual:

City,State,Zip: ROMOLAND, CA 92585 1448 ft.

Facility ID: 33010072 Status: No Further Action 03/19/2003 Status Date: Site Code: 404438

S105840774

N/A

**SCH** 

Direction Distance

Elevation Site Database(s) EPA ID Number

## HIGH SCHOOL NO. 3 (Continued)

S105840774

**EDR ID Number** 

Site Type: School Investigation

Site Type Detailed: School
Acres: 60
NPL: NO
Regulatory Agencies: DTSC
Lead Agency: DTSC
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: 33.74451 Longitude: -117.1718

APN: NONE SPECIFIED

Past Use: AGRICULTURAL - ROW CROPS

Potential COC: Aldrin Chlordane DDD DDE DDT Dieldrin Endosulfan Endrin HCH (alpha HCH (beta HCH (gamma) Lindane HCH-technical Heptachlor

HCH (beta HCH (gamma) Lindane HCH-technical Heptachlor Heptachlor epoxide Mirex Toxaphene TPH-diesel TPH-gas PCBs (unspeciated mixture,

high risk, e.g. Aroclor 1254 PCBs (unspeciated mixture, low risk, e.g. Aroclor 1016 Polybrominated biphenyls Polychlorinated biphenyls (PCBs Polychlorinated biphenyls (PCBs, see IRIS Polynuclear aromatic

hydrocarbons (PAHs

Confirmed COC: 30004-NO 30006-NO 30007-NO 30008-NO 30010-NO 30019-NO 30024-NO

30025-NO 30468-NO 30470-NO 30309-NO 30313-NO 30314-NO 30315-NO 30316-NO 30207-NO 30467-NO 30469-NO 30400-NO 30261-NO 30043-NO

30308-NO 30018-NO 30023-NO

Potential Description: SOIL

Alias Name: AGRI-EMPIRE
Alias Type: Alternate Name
Alias Name: HIGH SCHOOL NO. 3
Alias Type: Alternate Name

Alias Name: PERRIS UNION HIGH SCHOOL DISTRICT

Alias Type: Alternate Name

Alias Name: PERRIS UNION HSD-PROPOSED HIGH SCHOOL #3

Alias Type: Alternate Name
Alias Name: 404438

Alias Type: Project Code (Site Code)

Alias Name: 33010072

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: 09/15/2004 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: \* Workplan
Completed Date: 12/29/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

### **HIGH SCHOOL NO. 3 (Continued)**

S105840774

**EDR ID Number** 

Completed Sub Area Name: Not reported Completed Document Type: Phase 1
Completed Date: 03/02/2003
Comments: Phase 1 Draft

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 01/12/2005 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement

Completed Date: 03/19/2003 Comments: Not reported

Future Area Name: Not reported Future Sub Area Name: Not reported Not reported Future Document Type: 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: HIGH SCHOOL NO. 3

Address: BRIGGS ROAD/PINACATE ROAD

City, State, Zip: ROMOLAND, CA 92585

Facility ID: 33010072

Site Type: School Investigation

Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

Acres: 60
National Priorities List: NO
Cleanup Oversight Agencies: DTSC
Lead Agency: DTSC
Lead Agency Description: \* DTSC
Project Manager: Not reported
Supervisor: Javier Hinojosa

Division Branch: Southern California Schools & Brownfields Outreach

 Site Code:
 404438

 Assembly:
 67

 Senate:
 23

Special Program Status: Not reported
Status: No Further Action
Status Date: 03/19/2003

Restricted Use: NO

Funding: School District
Latitude: 33.74451
Longitude: -117.1718
APN: NONE SPECIFIED

AFIN. NONE SPECIFIED

Past Use: AGRICULTURAL - ROW CROPS

Potential COC: Aldrin, Chlordane, DDD, DDE, DDT, Dieldrin, Endosulfan, Endrin, HCH

Direction Distance

Elevation Site Database(s) EPA ID Number

## HIGH SCHOOL NO. 3 (Continued)

S105840774

**EDR ID Number** 

(alpha, HCH (beta, HCH (gamma) Lindane, HCH-technical, Heptachlor, Heptachlor epoxide, Mirex, Toxaphene, TPH-diesel, TPH-gas, PCBs (unspeciated mixture, high risk, e.g. Aroclor 1254, PCBs (unspeciated mixture, low risk, e.g. Aroclor 1016, Polybrominated biphenyls, Polychlorinated biphenyls (PCBs, Polychlorinated biphenyls (PCBs, see

IRIS, Polynuclear aromatic hydrocarbons (PAHs

Confirmed COC: 30004-NO, 30006-NO, 30007-NO, 30008-NO, 30010-NO, 30019-NO,

30024-NO, 30025-NO, 30468-NO, 30470-NO, 30309-NO, 30313-NO, 30314-NO, 30315-NO, 30316-NO, 30207-NO, 30467-NO, 30469-NO, 30400-NO, 30261-NO,

30043-NO, 30308-NO, 30018-NO, 30023-NO

Potential Description: SOIL

Alias Name: AGRI-EMPIRE
Alias Type: Alternate Name
Alias Name: HIGH SCHOOL NO. 3
Alias Type: Alternate Name

Alias Name: PERRIS UNION HIGH SCHOOL DISTRICT

Alias Type: Alternate Name

Alias Name: PERRIS UNION HSD-PROPOSED HIGH SCHOOL #3

Alias Type: Alternate Name

Alias Name: 404438

Alias Type: Project Code (Site Code)

Alias Name: 33010072

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: 09/15/2004 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: \* Workplan
Completed Date: 12/29/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 03/02/2003
Comments: Phase 1 Draft

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 01/12/2005 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement

Completed Date: 03/19/2003
Comments: Not reported

Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**HIGH SCHOOL NO. 3 (Continued)** 

S105840774

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

CERS:

Name: HIGH SCHOOL NO. 3

Address: BRIGGS ROAD/PINACATE ROAD

ROMOLAND, CA 92585 City,State,Zip:

338296 Site ID: CERS ID: 33010072

School Investigation **CERS** Description:

Affiliation:

Affiliation Type Desc: Supervisor

Entity Name: JAVIER HINOJOSA

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

PROPOSED ELEMENTARY SCHOOL NO. 15 South

**ROUSE ROAD/SHERMAN ROAD** 

1/2-1 MENIFEE, CA 92585

0.811 mi. 4283 ft.

Relative: **ENVIROSTOR:** 

Higher PROPOSED ELEMENTARY SCHOOL NO. 15 Name:

Address: **ROUSE ROAD/SHERMAN ROAD** Actual:

1470 ft. City, State, Zip: MENIFEE, CA 92585

> Facility ID: 60001068 Status: No Action Required Status Date: 05/11/2009 Site Code: 404827

Site Type: School Investigation

Site Type Detailed: School 12 Acres: NO NPL: **SMBRP** Regulatory Agencies: **SMBRP** Lead Agency: Program Manager: Not reported Shahir Haddad Supervisor:

Division Branch: Southern California Schools & Brownfields Outreach

Assembly: 67 23 Senate:

Special Program: Not reported

Restricted Use: NO

NONE SPECIFIED Site Mgmt Req: Funding: School District Latitude: 33.7253 Longitude: -117.1755

**ENVIROSTOR** 

**SCH** 

S118757200

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

## PROPOSED ELEMENTARY SCHOOL NO. 15 (Continued)

S118757200

**EDR ID Number** 

APN: NONE SPECIFIED

Past Use: NONE

Potential COC: Under Investigation Confirmed COC: NONE SPECIFIED

Potential Description: UE

Alias Name: 404827

Alias Type: Project Code (Site Code)

Alias Name: 60001068

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 05/07/2009

Comments: DTSC prepared a project close out cost recovery unit memorandum

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 05/07/2009

Comments: Approval of Phase I ESA w/ NA determination.

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

## SCH:

Name: PROPOSED ELEMENTARY SCHOOL NO. 15

Address: ROUSE ROAD/SHERMAN ROAD

City, State, Zip: MENIFEE, CA 92585

Facility ID: 60001068

Site Type: School Investigation

Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

Acres: 12
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Not reported Supervisor: Shahir Haddad

Division Branch: Southern California Schools & Brownfields Outreach

 Site Code:
 404827

 Assembly:
 67

 Senate:
 23

Special Program Status: Not reported Status: No Action Required

Status Date: 05/11/2009 Restricted Use: NO

Direction Distance

Elevation Site Database(s) EPA ID Number

### PROPOSED ELEMENTARY SCHOOL NO. 15 (Continued)

S118757200

**EDR ID Number** 

Funding: School District
Latitude: 33.7253
Longitude: -117.1755
ARN: NONE SPECIEI

APN: NONE SPECIFIED

Past Use: NONE

Potential COC: Under Investigation Confirmed COC: NONE SPECIFIED

Potential Description: UE Alias Name: 404827

Alias Type: Project Code (Site Code)

Alias Name: 60001068

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 05/07/2009

Comments: DTSC prepared a project close out cost recovery unit memorandum

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 05/07/2009

Comments: Approval of Phase I ESA w/ NA determination.

Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported Future Due Date: Not reported Not reported Schedule Area Name: Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported Count: 1 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SUN CITY	S105664528	3	25711 DAWSON RD	92586	CDL, CHMIRS

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: 12/30/2020 Source: EPA
Date Data Arrived at EDR: 01/14/2021 Telephone: N/A

Number of Days to Update: 26 Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Quarterly

**NPL Site Boundaries** 

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

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

EPA Region 3 EPA Region 7

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

EPA Region 4 EPA Region 8

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

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 12/30/2020 Source: EPA
Date Data Arrived at EDR: 01/14/2021 Telephone: N/A

Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Number of Days to Update: 26

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: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 02/09/2021

Number of Days to Update: 26

Source: EPA Telephone: N/A

Last EDR Contact: 04/01/2021

Next Scheduled EDR Contact: 07/12/2021 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: 03/30/2021

Next Scheduled EDR Contact: 07/12/2021 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: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 02/18/2021

Number of Days to Update: 35

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 04/01/2021

Next Scheduled EDR Contact: 07/26/2021 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: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 02/18/2021

Number of Days to Update: 35

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 04/01/2021

Next Scheduled EDR Contact: 07/26/2021 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: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 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: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 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: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 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: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 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: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 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: 02/09/2021 Date Data Arrived at EDR: 02/11/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 39

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 02/08/2021

Next Scheduled EDR Contact: 05/24/2021 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: 02/23/2021

Next Scheduled EDR Contact: 06/06/2021 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: 02/23/2021

Next Scheduled EDR Contact: 06/06/2021

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: 07/05/2021 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: 01/25/2021 Date Data Arrived at EDR: 01/26/2021 Date Made Active in Reports: 04/13/2021

Number of Days to Update: 77

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/26/2021

Next Scheduled EDR Contact: 05/10/2021 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: 01/25/2021 Date Data Arrived at EDR: 01/26/2021 Date Made Active in Reports: 04/13/2021

Number of Days to Update: 77

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/26/2021

Next Scheduled EDR Contact: 05/10/2021 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 inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 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: 02/09/2021

Next Scheduled EDR Contact: 05/24/2021 Data Release Frequency: Quarterly

### State and tribal leaking storage tank lists

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: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/30/2021

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 03/09/2021

Next Scheduled EDR Contact: 06/21/2021 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 3: Leaking Underground Storage Tank Database

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

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-542-4786 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

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

Clara, Solano, Sonoma counties.

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

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information,

please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001

Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-570-3769 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST REG 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 6L: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)

Telephone: 530-542-5572 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Telephone: 760-776-8943 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer

to the State Water Resources Control Board's LUST database.

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

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 08/15/2011

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

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources

Control Board's LUST database.

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

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

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

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/12/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

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 R5: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/07/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

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

Date of Government Version: 10/01/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

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: 10/09/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

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: 09/30/2020 Date Data Arrived at EDR: 12/22/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 80

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

Date of Government Version: 10/02/2020 Date Data Arrived at EDR: 12/18/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 84

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

Date of Government Version: 10/01/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

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 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: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/30/2021

Number of Days to Update: 21

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

Last EDR Contact: 03/09/2021

Next Scheduled EDR Contact: 06/21/2021

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: 01/29/2021 Date Data Arrived at EDR: 02/17/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 33

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 04/05/2021

Next Scheduled EDR Contact: 07/19/2021 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: 03/05/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 04/01/2021

Number of Days to Update: 23

Source: State Water Resources Control Board

Telephone: 916-327-7844 Last EDR Contact: 03/09/2021

Next Scheduled EDR Contact: 06/21/2021 Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/30/2021

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/09/2021

Next Scheduled EDR Contact: 06/21/2021 Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/31/2021

Number of Days to Update: 22

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 03/09/2021

Next Scheduled EDR Contact: 06/21/2021 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: 03/12/2021

Next Scheduled EDR Contact: 06/28/2021 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: 10/01/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

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 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: 10/02/2020 Date Data Arrived at EDR: 12/18/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 84

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 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: 11/12/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

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 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 R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/09/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

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 R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 10/01/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

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 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: 09/30/2020 Date Data Arrived at EDR: 12/22/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 80

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 R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/07/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 86

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: 03/22/2021

Next Scheduled EDR Contact: 07/05/2021 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: 01/25/2021 Date Data Arrived at EDR: 01/26/2021 Date Made Active in Reports: 04/13/2021

Number of Days to Update: 77

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/26/2021

Next Scheduled EDR Contact: 05/10/2021 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: 12/17/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 03/09/2021

Number of Days to Update: 82

Source: State Water Resources Control Board

Telephone: 916-323-7905 Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 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: 12/11/2020 Date Data Arrived at EDR: 12/11/2020 Date Made Active in Reports: 03/02/2021

Number of Days to Update: 81

Source: Environmental Protection Agency Telephone: 202-566-2777

Last EDR Contact: 03/16/2021

Next Scheduled EDR Contact: 06/28/2021 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: 01/25/2021

Next Scheduled EDR Contact: 05/10/2021 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/09/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/31/2021

Number of Days to Update: 22

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 03/09/2021

Next Scheduled EDR Contact: 06/21/2021 Data Release Frequency: Quarterly

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

Date of Government Version: 11/23/2020 Date Data Arrived at EDR: 11/23/2020 Date Made Active in Reports: 02/08/2021

Number of Days to Update: 77

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 02/08/2021

Next Scheduled EDR Contact: 05/24/2021 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: 01/25/2021

Next Scheduled EDR Contact: 05/10/2021

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: 04/14/2021

Next Scheduled EDR Contact: 08/02/2021 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: 01/29/2021

Next Scheduled EDR Contact: 05/10/2021 Data Release Frequency: Varies

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

US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 12/07/2020 Date Data Arrived at EDR: 12/09/2020 Date Made Active in Reports: 03/02/2021

Number of Days to Update: 83

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 02/22/2021

Next Scheduled EDR Contact: 06/06/2021 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: 01/25/2021 Date Data Arrived at EDR: 01/26/2021 Date Made Active in Reports: 04/13/2021

Number of Days to Update: 77

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/26/2021

Next Scheduled EDR Contact: 05/10/2021 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: 12/31/2019 Date Data Arrived at EDR: 01/20/2021 Date Made Active in Reports: 04/08/2021

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 04/14/2021

Next Scheduled EDR Contact: 07/19/2021 Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

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

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 916-227-4364 Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: No Update Planned

CERS HAZ WASTE: CERS HAZ WASTE

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

Date of Government Version: 01/20/2021 Date Data Arrived at EDR: 01/20/2021 Date Made Active in Reports: 04/08/2021

Number of Days to Update: 78

Source: CalEPA Telephone: 916-323-2514 Last EDR Contact: 01/20/2021

Next Scheduled EDR Contact: 05/03/2021 Data Release Frequency: Quarterly

US CDL: Clandestine Drug Labs

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

Date of Government Version: 12/07/2020 Date Data Arrived at EDR: 12/09/2020 Date Made Active in Reports: 03/02/2021

Number of Days to Update: 83

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 02/22/2021

Next Scheduled EDR Contact: 06/06/2021 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: 12/07/2020 Date Data Arrived at EDR: 12/08/2020 Date Made Active in Reports: 02/22/2021

Number of Days to Update: 76

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 02/24/2021

Next Scheduled EDR Contact: 06/21/2021 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

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: 11/05/2020 Date Data Arrived at EDR: 11/06/2020 Date Made Active in Reports: 01/26/2021

Number of Days to Update: 81

Source: San Francisco County Department of Public Health

Telephone: 415-252-3896 Last EDR Contact: 02/01/2021

Next Scheduled EDR Contact: 05/17/2021 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: 01/20/2021 Date Data Arrived at EDR: 01/20/2021 Date Made Active in Reports: 04/08/2021

Number of Days to Update: 78

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: 11/24/2020 Date Data Arrived at EDR: 11/30/2020 Date Made Active in Reports: 02/10/2021

Number of Days to Update: 72

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 02/26/2021

Next Scheduled EDR Contact: 06/14/2021

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: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 02/18/2021

Number of Days to Update: 35

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 04/01/2021

Next Scheduled EDR Contact: 07/12/2021 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: 11/30/2020 Date Data Arrived at EDR: 12/01/2020 Date Made Active in Reports: 02/12/2021

Number of Days to Update: 73

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 03/03/2021

Next Scheduled EDR Contact: 06/14/2021 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: 12/16/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 85

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 03/24/2021

Next Scheduled EDR Contact: 07/05/2021 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: 12/31/2020 Date Data Arrived at EDR: 01/20/2021 Date Made Active in Reports: 04/08/2021

Number of Days to Update: 78

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: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/31/2021

Number of Days to Update: 22

Source: State Water Qualilty Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/09/2021

Next Scheduled EDR Contact: 06/21/2021 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: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/31/2021

Number of Days to Update: 22

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/09/2021

Next Scheduled EDR Contact: 06/21/2021 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: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 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: 02/11/2021 Date Data Arrived at EDR: 02/17/2021 Date Made Active in Reports: 04/05/2021

Number of Days to Update: 47

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 02/17/2021

Next Scheduled EDR Contact: 05/31/2021 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: 04/16/2021

Next Scheduled EDR Contact: 07/26/2021 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: 04/05/2021

Next Scheduled EDR Contact: 07/19/2021

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: 02/09/2021

Next Scheduled EDR Contact: 05/24/2021 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: 12/14/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 03/12/2021

Number of Days to Update: 85

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 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: 02/02/2021

Next Scheduled EDR Contact: 05/17/2021 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: 02/05/2021

Next Scheduled EDR Contact: 05/17/2021 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: 03/19/2021

Next Scheduled EDR Contact: 06/28/2021 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: 02/02/2021

Next Scheduled EDR Contact: 05/31/2021 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: 01/20/2021 Date Data Arrived at EDR: 01/21/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 60

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: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 02/18/2021

Number of Days to Update: 35

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 04/01/2021

Next Scheduled EDR Contact: 06/14/2021 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: 11/02/2020 Date Data Arrived at EDR: 11/12/2020 Date Made Active in Reports: 01/25/2021

Number of Days to Update: 74

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 04/19/2021

Next Scheduled EDR Contact: 08/02/2021 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: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 03/05/2021

Number of Days to Update: 50

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 03/11/2021

Next Scheduled EDR Contact: 05/17/2021 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: 11/19/2020 Date Data Arrived at EDR: 01/08/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 73

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 04/09/2021

Next Scheduled EDR Contact: 07/19/2021 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: 03/31/2021

Next Scheduled EDR Contact: 07/19/2021 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: 04/16/2021

Next Scheduled EDR Contact: 08/02/2021 Data Release Frequency: Quarterly

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

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 12/01/2020 Date Made Active in Reports: 02/09/2021

Number of Days to Update: 70

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 03/05/2021

Next Scheduled EDR Contact: 06/14/2021 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: 03/02/2021

Next Scheduled EDR Contact: 06/14/2021 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: 02/05/2021

Next Scheduled EDR Contact: 05/17/2021 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: 03/25/2021

Next Scheduled EDR Contact: 07/12/2021 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: 01/27/2021

Next Scheduled EDR Contact: 05/10/2021 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: 12/31/2020 Date Data Arrived at EDR: 01/13/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 68

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 04/05/2021

Next Scheduled EDR Contact: 07/19/2021

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: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 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: 04/06/2021

Next Scheduled EDR Contact: 07/19/2021 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: 02/02/2021

Next Scheduled EDR Contact: 05/17/2021 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: 02/18/2021

Next Scheduled EDR Contact: 05/31/2021 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/30/2020 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 02/09/2021

Number of Days to Update: 26

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 04/01/2021

Next Scheduled EDR Contact: 07/12/2021 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

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 11/24/2020 Date Data Arrived at EDR: 11/30/2020 Date Made Active in Reports: 01/25/2021

Number of Days to Update: 56

Source: DOL, Mine Safety & Health Admi

Telephone: 202-693-9424 Last EDR Contact: 03/01/2021

Next Scheduled EDR Contact: 06/14/2021 Data Release Frequency: Quarterly

US MINES: Mines Master Index File

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

Date of Government Version: 11/03/2020 Date Data Arrived at EDR: 11/23/2020 Date Made Active in Reports: 01/25/2021

Number of Days to Update: 63

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 02/24/2021

Next Scheduled EDR Contact: 06/06/2021 Data Release Frequency: Semi-Annually

### US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

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

Date of Government Version: 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: 02/26/2021

Next Scheduled EDR Contact: 06/06/2021 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: 02/26/2021

Next Scheduled EDR Contact: 06/06/2021 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: 12/11/2020 Date Data Arrived at EDR: 12/11/2020 Date Made Active in Reports: 03/02/2021

Number of Days to Update: 81

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 03/10/2021

Next Scheduled EDR Contact: 06/21/2021 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: 02/03/2021 Date Data Arrived at EDR: 03/03/2021 Date Made Active in Reports: 04/05/2021

Number of Days to Update: 33

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 03/03/2021

Next Scheduled EDR Contact: 06/14/2021 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: 04/13/2021

Next Scheduled EDR Contact: 07/26/2021 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: 01/02/2021 Date Data Arrived at EDR: 01/08/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 73

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 04/06/2021

Next Scheduled EDR Contact: 07/19/2021 Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

Date of Government Version: 11/03/2020 Date Data Arrived at EDR: 11/17/2020 Date Made Active in Reports: 02/09/2021

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 02/26/2021

Next Scheduled EDR Contact: 06/06/2021 Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

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

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

Date of Government Version: 02/17/2021 Date Data Arrived at EDR: 02/17/2021 Date Made Active in Reports: 03/22/2021

Number of Days to Update: 33

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 02/17/2021

Next Scheduled EDR Contact: 05/31/2021 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: 12/17/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 03/09/2021

Number of Days to Update: 82

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021 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: 02/12/2021

Next Scheduled EDR Contact: 05/24/2021 Data Release Frequency: Varies

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

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

Date of Government Version: 11/17/2020 Date Data Arrived at EDR: 11/18/2020 Date Made Active in Reports: 02/04/2021

Number of Days to Update: 78

Source: South Coast Air Quality Management District

Telephone: 909-396-3211 Last EDR Contact: 02/22/2021

Next Scheduled EDR Contact: 06/06/2021 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: 11/23/2020 Date Data Arrived at EDR: 11/25/2020 Date Made Active in Reports: 02/10/2021

Number of Days to Update: 77

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 02/26/2021

Next Scheduled EDR Contact: 06/14/2021 Data Release Frequency: Annually

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: 11/23/2020 Date Data Arrived at EDR: 11/24/2020 Date Made Active in Reports: 02/10/2021

Number of Days to Update: 78

Source: Antelope Valley Air Quality Management District

Telephone: 661-723-8070 Last EDR Contact: 02/26/2021

Next Scheduled EDR Contact: 06/14/2021

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: 03/19/2021

Next Scheduled EDR Contact: 06/28/2021

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: 12/31/2020 Date Data Arrived at EDR: 01/20/2021 Date Made Active in Reports: 04/09/2021

Number of Days to Update: 79

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: 01/25/2021 Date Data Arrived at EDR: 01/26/2021 Date Made Active in Reports: 04/13/2021

Number of Days to Update: 77

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 04/14/2021

Next Scheduled EDR Contact: 08/02/2021 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: 11/12/2020 Date Data Arrived at EDR: 11/13/2020 Date Made Active in Reports: 01/29/2021

Number of Days to Update: 77

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 02/08/2021

Next Scheduled EDR Contact: 05/24/2021 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: 04/09/2021

Next Scheduled EDR Contact: 07/19/2021 Data Release Frequency: Annually

ICE: ICE

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

Date of Government Version: 11/13/2020 Date Data Arrived at EDR: 11/13/2020 Date Made Active in Reports: 02/01/2021

Number of Days to Update: 80

Source: Department of Toxic Subsances Control

Telephone: 877-786-9427 Last EDR Contact: 02/17/2021

Next Scheduled EDR Contact: 05/31/2021 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: 11/13/2020 Date Data Arrived at EDR: 11/13/2020 Date Made Active in Reports: 02/01/2021

Number of Days to Update: 80

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 02/17/2021

Next Scheduled EDR Contact: 05/31/2021 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: 01/05/2021 Date Data Arrived at EDR: 01/05/2021 Date Made Active in Reports: 03/18/2021

Number of Days to Update: 72

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 04/06/2021

Next Scheduled EDR Contact: 07/19/2021 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: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/30/2021

Number of Days to Update: 21

Source: Department of Conservation

Telephone: 916-322-1080 Last EDR Contact: 03/09/2021

Next Scheduled EDR Contact: 06/21/2021 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: 10/30/2020 Date Data Arrived at EDR: 12/01/2020 Date Made Active in Reports: 02/12/2021

Number of Days to Update: 73

Source: Department of Public Health

Telephone: 916-558-1784 Last EDR Contact: 03/03/2021

Next Scheduled EDR Contact: 06/14/2021 Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/09/2020 Date Data Arrived at EDR: 11/10/2020 Date Made Active in Reports: 01/27/2021

Number of Days to Update: 78

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 02/09/2021

Next Scheduled EDR Contact: 05/24/2021 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.

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Date of Government Version: 11/30/2020 Date Data Arrived at EDR: 12/01/2020 Date Made Active in Reports: 02/12/2021

Number of Days to Update: 73

Source: Department of Pesticide Regulation

Telephone: 916-445-4038 Last EDR Contact: 03/03/2021

Next Scheduled EDR Contact: 06/14/2021 Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 03/09/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/31/2021

Number of Days to Update: 22

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 03/09/2021

Next Scheduled EDR Contact: 06/21/2021 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: 03/12/2021

Next Scheduled EDR Contact: 06/28/2021 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: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/31/2021

Number of Days to Update: 22

Source: Deaprtment of Conservation

Telephone: 916-445-2408 Last EDR Contact: 03/09/2021

Next Scheduled EDR Contact: 06/21/2021 Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/30/2021

Number of Days to Update: 21

Source: State Water Resource Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/09/2021

Next Scheduled EDR Contact: 06/21/2021

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: 04/09/2021

Next Scheduled EDR Contact: 07/19/2021

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: 02/16/2021

Next Scheduled EDR Contact: 05/31/2021 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: 03/19/2021

Next Scheduled EDR Contact: 07/05/2021 Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/30/2021

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/09/2021

Next Scheduled EDR Contact: 06/21/2021

Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/30/2021

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/09/2021

Next Scheduled EDR Contact: 06/21/2021 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: 03/09/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/31/2021

Number of Days to Update: 22

Source: State Water Resources Control Board

Telephone: 916-341-5810 Last EDR Contact: 03/09/2021

Next Scheduled EDR Contact: 06/21/2021 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: 11/30/2020 Date Data Arrived at EDR: 12/01/2020 Date Made Active in Reports: 02/12/2021

Number of Days to Update: 73

Source: State Water Resources Control Board

Telephone: 866-794-4977 Last EDR Contact: 03/03/2021

Next Scheduled EDR Contact: 06/14/2021 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: 01/20/2021 Date Data Arrived at EDR: 01/20/2021 Date Made Active in Reports: 04/08/2021

Number of Days to Update: 78

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: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/30/2021

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/09/2021

Next Scheduled EDR Contact: 06/21/2021 Data Release Frequency: Varies

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

Other Oil & Gas Projects sites

Date of Government Version: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/30/2021

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/09/2021

Next Scheduled EDR Contact: 06/21/2021 Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/30/2021

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/09/2021

Next Scheduled EDR Contact: 06/21/2021 Data Release Frequency: Varies

SAMPLING POINT: Sampling Point? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/30/2021

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/09/2021

Next Scheduled EDR Contact: 06/21/2021

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: 03/08/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/30/2021

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/09/2021

Next Scheduled EDR Contact: 06/21/2021

Data Release Frequency: Varies

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: 03/31/2021

Next Scheduled EDR Contact: 07/19/2021 Data Release Frequency: Semi-Annually

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: 03/31/2021

Next Scheduled EDR Contact: 07/19/2021 Data Release Frequency: Semi-Annually

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: 03/31/2021

Next Scheduled EDR Contact: 07/19/2021 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: 02/26/2021

Next Scheduled EDR Contact: 09/10/2018 Data Release Frequency: Varies

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: 04/05/2021

Next Scheduled EDR Contact: 07/19/2021

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

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 03/31/2021

Number of Days to Update: 53 Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 03/17/2021 Date Data Arrived at EDR: 03/18/2021 Date Made Active in Reports: 03/25/2021 Number of Days to Update: 7 Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 03/17/2021

Next Scheduled EDR Contact: 07/19/2021 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: 02/01/2021

Next Scheduled EDR Contact: 05/17/2021

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: 03/31/2021

Next Scheduled EDR Contact: 07/19/2021 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: 04/14/2021

Next Scheduled EDR Contact: 07/05/2021 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: 02/26/2021

Next Scheduled EDR Contact: 05/17/2021 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: 01/25/2021 Date Data Arrived at EDR: 01/26/2021 Date Made Active in Reports: 04/16/2021

Number of Days to Update: 80

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 01/25/2021

Next Scheduled EDR Contact: 05/10/2021 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List

Cupa Facility list

Date of Government Version: 12/17/2020 Date Data Arrived at EDR: 01/28/2021 Date Made Active in Reports: 04/16/2021

Number of Days to Update: 78

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 01/25/2021

Next Scheduled EDR Contact: 05/10/2021

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: 02/08/2021

Next Scheduled EDR Contact: 05/10/2021

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: 01/14/2021 Date Data Arrived at EDR: 01/15/2021 Date Made Active in Reports: 04/05/2021

Number of Days to Update: 80

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 04/01/2021

Next Scheduled EDR Contact: 07/12/2021 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: 04/14/2021

Next Scheduled EDR Contact: 08/02/2021 Data Release Frequency: No Update Planned

### **HUMBOLDT COUNTY:**

CUPA HUMBOLDT: CUPA Facility List

CUPA facility list.

Date of Government Version: 11/18/2020 Date Data Arrived at EDR: 11/19/2020 Date Made Active in Reports: 02/04/2021

Number of Days to Update: 77

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 02/16/2021

Next Scheduled EDR Contact: 05/31/2021 Data Release Frequency: Semi-Annually

### IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List

Cupa facility list.

Date of Government Version: 01/19/2021 Date Data Arrived at EDR: 01/20/2021 Date Made Active in Reports: 04/08/2021

Number of Days to Update: 78

Source: San Diego Border Field Office

Telephone: 760-339-2777 Last EDR Contact: 04/14/2021

Next Scheduled EDR Contact: 08/02/2021 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: 02/16/2021

Next Scheduled EDR Contact: 05/31/2021

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: 02/01/2021 Next Scheduled EDR Contact: 05/17/2021

Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 01/19/2021 Date Data Arrived at EDR: 01/21/2021 Date Made Active in Reports: 01/28/2021

Number of Days to Update: 7

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 02/01/2021

Next Scheduled EDR Contact: 05/17/2021 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: 12/03/2020 Date Data Arrived at EDR: 01/26/2021 Date Made Active in Reports: 04/14/2021

Number of Days to Update: 78

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 02/16/2021

Next Scheduled EDR Contact: 05/31/2021

Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List

Cupa facility list

Date of Government Version: 02/10/2021 Date Data Arrived at EDR: 02/12/2021 Date Made Active in Reports: 03/11/2021

Number of Days to Update: 27

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 04/07/2021

Next Scheduled EDR Contact: 07/26/2021 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

Telephone: 530-251-8528

Last EDR Contact: 04/14/2021

Next Scheduled EDR Contact: 08/02/2021

Source: Lassen County Environmental Health

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: 03/12/2021

Next Scheduled EDR Contact: 06/28/2021 Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 01/11/2021 Date Data Arrived at EDR: 01/12/2021 Date Made Active in Reports: 03/25/2021

Number of Days to Update: 72

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 04/05/2021

Next Scheduled EDR Contact: 07/19/2021 Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

> Date of Government Version: 01/11/2021 Date Data Arrived at EDR: 01/12/2021 Date Made Active in Reports: 03/26/2021

Number of Days to Update: 73

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 04/13/2021

Next Scheduled EDR Contact: 07/26/2021 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: 04/07/2021

Next Scheduled EDR Contact: 07/26/2021 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: 03/26/2021

Next Scheduled EDR Contact: 07/05/2021 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: 04/16/2021

Next Scheduled EDR Contact: 07/26/2021 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: 03/26/2021

Next Scheduled EDR Contact: 07/05/2021 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: 03/26/2021

Next Scheduled EDR Contact: 07/05/2021 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: 10/19/2020 Date Data Arrived at EDR: 01/12/2021 Date Made Active in Reports: 03/26/2021

Number of Days to Update: 73

Source: Community Health Services

Telephone: 323-890-7806 Last EDR Contact: 04/16/2021

Next Scheduled EDR Contact: 07/26/2021 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: 04/07/2021

Next Scheduled EDR Contact: 07/26/2021 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: 04/14/2021

Next Scheduled EDR Contact: 08/02/2021 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: 02/16/2021

Next Scheduled EDR Contact: 05/31/2021

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: 03/25/2021

Next Scheduled EDR Contact: 07/12/2021 Data Release Frequency: Semi-Annually

#### MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 12/21/2020 Date Data Arrived at EDR: 12/21/2020 Date Made Active in Reports: 03/10/2021

Number of Days to Update: 79

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 02/22/2021

Next Scheduled EDR Contact: 06/06/2021 Data Release Frequency: Annually

### MERCED COUNTY:

CUPA MERCED: CUPA Facility List

CUPA facility list.

Date of Government Version: 02/04/2021 Date Data Arrived at EDR: 02/09/2021 Date Made Active in Reports: 02/18/2021

Number of Days to Update: 9

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 01/29/2021

Next Scheduled EDR Contact: 05/31/2021

Data Release Frequency: Varies

#### MONO COUNTY:

CUPA MONO: CUPA Facility List

**CUPA Facility List** 

Date of Government Version: 11/16/2020 Date Data Arrived at EDR: 11/23/2020 Date Made Active in Reports: 02/08/2021

Number of Days to Update: 77

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 02/22/2021

Next Scheduled EDR Contact: 06/06/3021

Data Release Frequency: Varies

#### MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 01/08/2021 Date Data Arrived at EDR: 01/12/2021 Date Made Active in Reports: 03/25/2021

Number of Days to Update: 72

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 03/25/2021

Next Scheduled EDR Contact: 07/12/2021

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: 02/22/2021

Next Scheduled EDR Contact: 06/06/2021 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: 02/22/2021

Next Scheduled EDR Contact: 06/06/2021 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: 01/25/2021

Next Scheduled EDR Contact: 05/10/2021 Data Release Frequency: Varies

#### **ORANGE COUNTY:**

IND\_SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 09/01/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 01/26/2021

Number of Days to Update: 82

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/01/2021

Next Scheduled EDR Contact: 05/17/2021 Data Release Frequency: Annually

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

Date of Government Version: 09/01/2020 Date Data Arrived at EDR: 11/06/2020 Date Made Active in Reports: 01/26/2021

Number of Days to Update: 81

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/05/2021

Next Scheduled EDR Contact: 05/17/2021 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: 02/02/2021

Next Scheduled EDR Contact: 05/17/2021 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: 02/26/2021

Next Scheduled EDR Contact: 06/14/2021 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: 04/14/2021

Next Scheduled EDR Contact: 08/02/2021

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: 01/13/2021 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 03/10/2021

Number of Days to Update: 55

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 03/15/2021

Next Scheduled EDR Contact: 06/28/2021 Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 01/13/2021 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 03/10/2021

Number of Days to Update: 55

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 03/15/2021

Next Scheduled EDR Contact: 06/28/2021 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: 03/31/2021

Next Scheduled EDR Contact: 07/12/2021 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: 04/01/2021

Next Scheduled EDR Contact: 07/12/2021 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: 02/01/2021

Next Scheduled EDR Contact: 05/17/2021 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: 11/16/2020 Date Data Arrived at EDR: 11/18/2020 Date Made Active in Reports: 02/04/2021

Number of Days to Update: 78

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 02/01/2021

Next Scheduled EDR Contact: 05/17/2021 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: 11/30/2020 Date Data Arrived at EDR: 12/01/2020 Date Made Active in Reports: 02/16/2021

Number of Days to Update: 77

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 03/03/2021

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: 10/01/2020 Date Data Arrived at EDR: 11/23/2020 Date Made Active in Reports: 02/08/2021

Number of Days to Update: 77

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 04/14/2021

Next Scheduled EDR Contact: 08/02/2021 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: 04/14/2021

Next Scheduled EDR Contact: 08/02/2021 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: 02/26/2021

Next Scheduled EDR Contact: 06/14/2021 Data Release Frequency: No Update Planned

#### SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing Cupa facilities

Date of Government Version: 11/05/2020 Date Data Arrived at EDR: 11/06/2020 Date Made Active in Reports: 01/27/2021

Number of Days to Update: 82

Source: San Francisco County Department of Environmental Health

Telephone: 415-252-3896 Last EDR Contact: 02/01/2021

Next Scheduled EDR Contact: 05/17/2021 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: 02/01/2021

Next Scheduled EDR Contact: 05/17/2021 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: 11/05/2020 Date Data Arrived at EDR: 11/06/2020 Date Made Active in Reports: 01/26/2021

Number of Days to Update: 81

Source: Department of Public Health Telephone: 415-252-3920

Last EDR Contact: 02/01/2021

Next Scheduled EDR Contact: 05/17/2021 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: 03/12/2021

Next Scheduled EDR Contact: 06/28/2021 Data Release Frequency: Semi-Annually

#### SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List Cupa Facility List.

Date of Government Version: 11/12/2020 Date Data Arrived at EDR: 11/13/2020 Date Made Active in Reports: 02/01/2021

Number of Days to Update: 80

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 02/16/2021

Next Scheduled EDR Contact: 05/31/2021 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: 03/12/2021

Next Scheduled EDR Contact: 06/21/2021 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: 03/08/2021

Next Scheduled EDR Contact: 06/21/2021 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

Date Made Active in Reports: 10/07/20

Number of Days to Update: 28

Source: Santa Barbara County Public Health Department

Telephone: 805-686-8167 Last EDR Contact: 02/16/2021

Next Scheduled EDR Contact: 05/31/2021 Data Release Frequency: No Update Planned

#### SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 11/20/2020 Date Data Arrived at EDR: 11/23/2020 Date Made Active in Reports: 02/05/2021

Number of Days to Update: 74

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 02/16/2021

Next Scheduled EDR Contact: 05/31/2021 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: 02/22/2021

Next Scheduled EDR Contact: 06/06/2021 Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 01/26/2021

Number of Days to Update: 82

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 04/01/2021

Next Scheduled EDR Contact: 05/17/2021 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: 02/16/2021

Next Scheduled EDR Contact: 05/31/2021 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: 02/16/2021

Next Scheduled EDR Contact: 05/31/2021 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: 02/26/2021

Next Scheduled EDR Contact: 06/14/2021 Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 12/03/2020 Date Data Arrived at EDR: 12/03/2020 Date Made Active in Reports: 02/18/2021

Number of Days to Update: 77

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 03/12/2021

Next Scheduled EDR Contact: 06/14/2021 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: 03/19/2021

Next Scheduled EDR Contact: 07/05/2021 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: 01/05/2021 Date Data Arrived at EDR: 01/06/2021 Date Made Active in Reports: 03/18/2021

Number of Days to Update: 71

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 03/19/2021

Next Scheduled EDR Contact: 07/05/2021 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: 04/07/2021

Next Scheduled EDR Contact: 07/26/2021

Data Release Frequency: Varies

#### SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 11/23/2020 Date Data Arrived at EDR: 11/24/2020 Date Made Active in Reports: 02/10/2021

Number of Days to Update: 78

Source: Sutter County Environmental Health Services

Telephone: 530-822-7500 Last EDR Contact: 02/26/2021

Next Scheduled EDR Contact: 06/14/2021 Data Release Frequency: Semi-Annually

#### TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 01/13/2021 Date Data Arrived at EDR: 01/14/2021 Date Made Active in Reports: 04/06/2021

Number of Days to Update: 82

Source: Tehama County Department of Environmental Health

Telephone: 530-527-8020 Last EDR Contact: 02/01/2021

Next Scheduled EDR Contact: 05/17/2021

Data Release Frequency: Varies

#### TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 01/19/2021 Date Data Arrived at EDR: 01/20/2021 Date Made Active in Reports: 04/08/2021

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 760-352-0381 Last EDR Contact: 04/14/2021

Next Scheduled EDR Contact: 08/02/2021 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: 02/01/2021

Next Scheduled EDR Contact: 05/17/2021

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: 04/14/2021

Next Scheduled EDR Contact: 08/02/2021 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: 04/19/2021

Next Scheduled EDR Contact: 08/02/2021 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: 03/25/2021

Next Scheduled EDR Contact: 07/12/2021 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: 02/08/2021

Next Scheduled EDR Contact: 05/24/2021 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: 04/19/2021

Next Scheduled EDR Contact: 08/02/2021 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: 03/01/2021 Date Data Arrived at EDR: 03/09/2021 Date Made Active in Reports: 03/31/2021

Number of Days to Update: 22

Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 03/09/2021

Next Scheduled EDR Contact: 06/21/2021 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: 03/26/2021

Next Scheduled EDR Contact: 07/12/2021 Data Release Frequency: Annually

#### YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 01/26/2021 Date Data Arrived at EDR: 01/28/2021 Date Made Active in Reports: 02/03/2021

Number of Days to Update: 6

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 02/23/2021

Next Scheduled EDR Contact: 05/10/2021

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: 02/12/2021

Next Scheduled EDR Contact: 05/24/2021 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: 04/09/2021

Next Scheduled EDR Contact: 07/19/2021 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: 01/29/2021

Next Scheduled EDR Contact: 05/10/2021 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: 04/09/2021

Next Scheduled EDR Contact: 07/26/2021 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 02/11/2021 Date Made Active in Reports: 02/24/2021

Number of Days to Update: 13

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 02/09/2021

Next Scheduled EDR Contact: 05/31/2021 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: 03/08/2021

Next Scheduled EDR Contact: 06/21/2021 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

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**

CHAMBERLAIN 26375 DAWSON RD SUN CITY, CA 92585

#### TARGET PROPERTY COORDINATES

Latitude (North): 33.737297 - 33° 44' 14.27" Longitude (West): 117.177216 - 117° 10' 37.98"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 483583.9 UTM Y (Meters): 3732849.0

Elevation: 1437 ft. above sea level

#### **USGS TOPOGRAPHIC MAP**

Target Property Map: 5641314 ROMOLAND, CA

Version Date: 2012

North 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.

### **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).

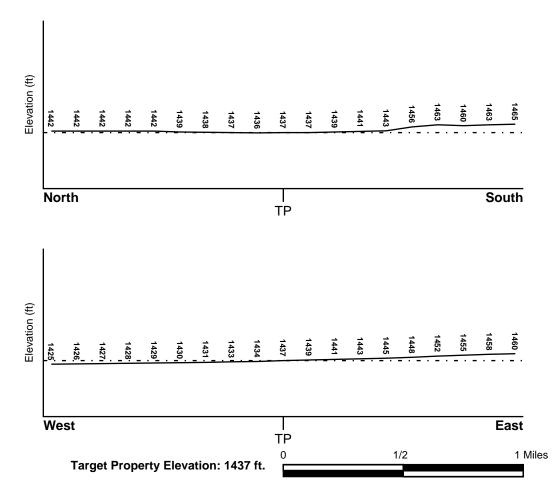
#### **TOPOGRAPHIC INFORMATION**

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 WNW

#### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

#### HYDROLOGIC INFORMATION

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

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

#### **FEMA FLOOD ZONE**

Flood Plain Panel at Target Property FEMA Source Type

06065C2060H FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

06065C1445H FEMA FIRM Flood data 06065C2055H FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property 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.

LOCATION GENERAL DIRECTION

MAP ID FROM TP GROUNDWATER FLOW

Not Reported

### **GROUNDWATER FLOW VELOCITY INFORMATION**

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

### GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

#### **ROCK STRATIGRAPHIC UNIT**

#### **GEOLOGIC AGE IDENTIFICATION**

Era: Mesozoic Category: Plutonic and Intrusive Rocks

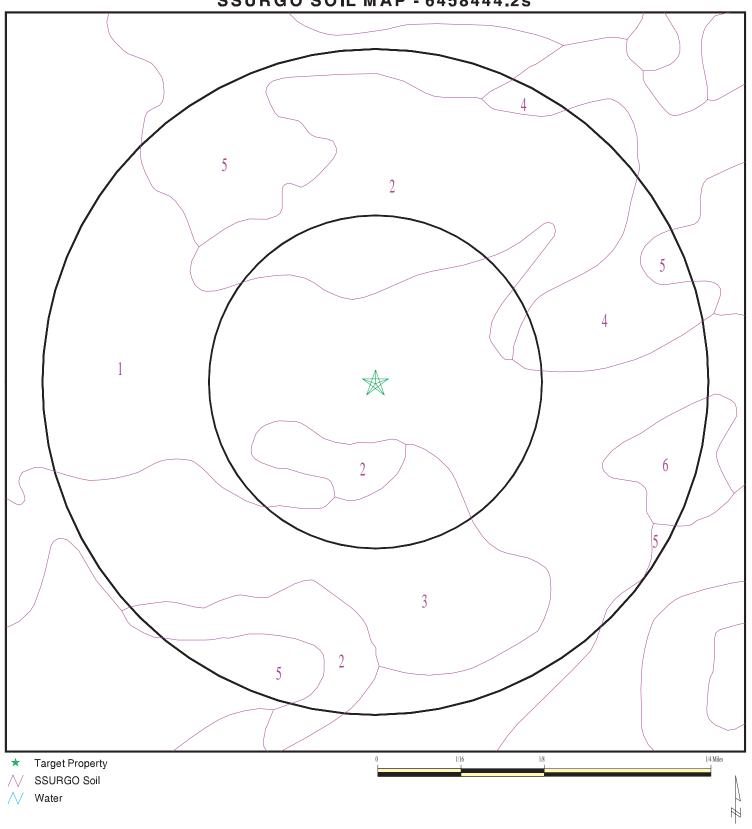
System: Cretaceous

Series: Cretaceous granitic rocks

Code: Kg (decoded above as Era, System & Series)

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

# SSURGO SOIL MAP - 6458444.2s



SITE NAME: Chamberlain ADDRESS: 26375 DAWSON RD

Sun City CA 92585 33.737297 / 117.177216 LAT/LONG:

CLIENT: Rainwater Consulting CONTACT: Tim Doyle INQUIRY#: 6458444.2s

DATE: April 20, 2021 2:38 pm

#### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Map ID: 1

Soil Component Name: MONSERATE

Soil Surface Texture: sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: 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** Saturated **Boundary** Classification hvdraulic conductivity **AASHTO Group** Layer Upper Lower Soil Texture Class **Unified Soil Soil Reaction** micro m/sec (pH) COARSE-GRAINED 1 Silt-Clay Max: 14 Max: 8.4 0 inches 9 inches sandy loam Materials (more SOILS, Sands, Min: 4 Min: 6.6 than 35 pct. Sands with fines, passing No. Silty Sand. 200), Silty Soils. COARSE-GRAINED 2 9 inches 27 inches Silt-Clay Max: 14 Max: 8.4 sandy clay loam Materials (more SOILS, Sands, Min: 4 Min: 6.6 than 35 pct. Sands with fines, passing No. Silty Sand. 200), Silty Soils. COARSE-GRAINED 3 27 inches 44 inches indurated Silt-Clay Max: 14 Max: 8.4 Materials (more SOILS, Sands, Min: 4 Min: 6.6 than 35 pct. Sands with fines, passing No. Silty Sand. 200), Silty Soils. COARSE-GRAINED 4 44 inches 57 inches cemented Silt-Clay Max: 14 Max: 8.4 SOILS, Sands, Materials (more Min: 4 Min: 6.6 than 35 pct. Sands with fines, passing No. Silty Sand. 200), Silty Soils.

	Soil Layer Information									
	Boundary Classification					Saturated hydraulic				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)			
5	57 inches	70 inches	loamy coarse sand	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6			

Soil Map ID: 2

Soil Component Name: MONSERATE

Soil Surface Texture: sandy loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: 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		Boundary		Classification				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	Oon Roadion		
1	0 inches	9 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6		
2	9 inches	18 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6		

	Soil Layer Information								
	Bou	ındary		Classi	fication	Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec			
3	18 inches	44 inches	indurated	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6		
4	44 inches	57 inches	cemented	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6		
5	57 inches	70 inches	loamy coarse sand	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6		

### Soil Map ID: 3

Soil Component Name: **GREENFIELD** 

Soil Surface Texture: sandy loam

Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse Hydrologic Group:

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			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity	Soil Reaction (pH)	
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	
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: 4

Soil Component Name: MADERA

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information								
	Boundary		Classi	Classification				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)	
1	0 inches	11 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4	
2	11 inches	20 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4	
3	20 inches	31 inches	indurated	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4	
4	31 inches	59 inches	stratified coarse sandy loam to clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4	

### Soil Map ID: 5

Soil Component Name: **EXETER** Soil Surface Texture: sandy loam

Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures. Hydrologic Group:

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Bou	ındary		Classit	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	16 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	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.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	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.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	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.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4

### Soil Map ID: 6

Soil Component Name: EXETER

Soil Surface Texture: very fine sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Boundary		Boundary	Classif	Classification		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)
1	0 inches	16 inches	very fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), 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

### 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<sup>®</sup> - PHYSICAL SETTING SOURCE SUMMARY**

### FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A2	USGS40000137651	0 - 1/8 Mile ESE
B5	USGS40000137576	1/4 - 1/2 Mile South
C7	USGS40000137613	1/4 - 1/2 Mile WSW
D9	USGS40000137523	1/2 - 1 Mile SW
D12	USGS40000137518	1/2 - 1 Mile SW
F16	USGS40000137824	1/2 - 1 Mile NW
E18	USGS40000137600	1/2 - 1 Mile ESE
G20	USGS40000137841	1/2 - 1 Mile NNE

### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

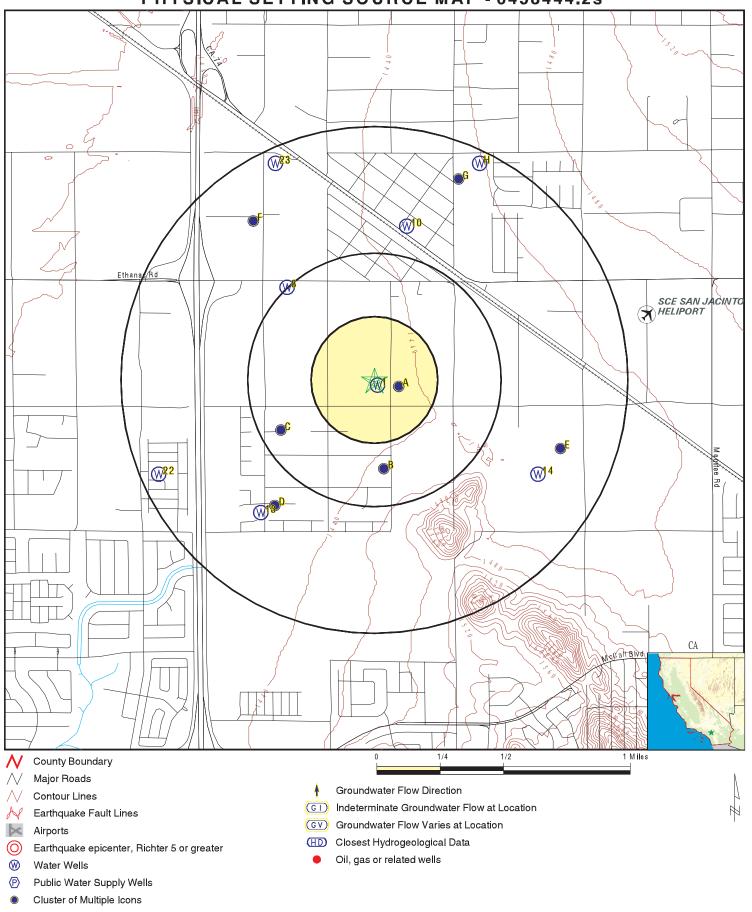
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

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

### STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CADWR8000005243	0 - 1/8 Mile SSE
A3	CAUSGSN00007238	0 - 1/8 Mile ESE
B4	CADWR8000005221	1/4 - 1/2 Mile South
C6	CAUSGSN00000736	1/4 - 1/2 Mile WSW
8	CADDW0000018737	1/2 - 1 Mile NW
10	CADWR000000205	1/2 - 1 Mile NNE
D11	CADWR8000005197	1/2 - 1 Mile SW
13	CADWR8000005191	1/2 - 1 Mile SW
14	CADWR0000036959	1/2 - 1 Mile ESE
E15	CADWR8000005230	1/2 - 1 Mile ESE
F17	CADWR8000005289	1/2 - 1 Mile NW
G19	CAUSGSN00001214	1/2 - 1 Mile NNE
G21	CADDW000006636	1/2 - 1 Mile NNE
22	CADWR0000018965	1/2 - 1 Mile WSW
23	CADWR0000021699	1/2 - 1 Mile NNW
H24	CADWR000000215	1/2 - 1 Mile NNE
H25	CADWR0000022880	1/2 - 1 Mile NNE

# PHYSICAL SETTING SOURCE MAP - 6458444.2s



SITE NAME: Chamberlain ADDRESS: 26375 DAWSON RD

Sun City CA 92585 LAT/LONG: 33.737297 / 117.177216 CLIENT: Rainwater Consulting CONTACT: Tim Doyle

INQUIRY #: 6458444.2s

DATE: April 20, 2021 2:38 pm

### **GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS**

Map ID Direction Distance

Elevation Database EDR ID Number

**SSE** 0 - 1/8 Mile **CA WELLS** CADWR8000005243

Higher

State Well #: 05S03W15H001S Station ID: 28641 Well Name: Not Reported Well Use: Unknown

Well Type: Unknown Well Depth:

Basin Name: San Jacinto Well Completion Rpt #: Not Reported

0 - 1/8 Mile

**FED USGS** USGS40000137651

Higher

Organization ID: **USGS-CA** 

Organization Name: USGS California Water Science Center

Monitor Location: 005S003W15H001S Well Type: HUC: Description: Not Reported 18070202 Not Reported Drainage Area: Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer:

California Coastal Basin aquifers

Aquifer Type: Not Reported

Formation Type: Not Reported Construction Date: Not Reported Well Depth: 220 Well Depth Units: ft Well Hole Depth: 220

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 2 Level reading date: 1995-05-05 Feet to sea level: Feet below surface: 101.32 Not Reported

Note: Not Reported

Level reading date: Feet below surface: 110.20 1993-11-19 Feet to sea level: Not Reported Note: Not Reported

CAUSGSN00007238 **CA WELLS ESE** 

0 - 1/8 Mile Higher

> Well ID: USGS-334413117102901 Well Type: UNK

Source: United States Geological Survey

USGS-334413117102901 **GAMA PFAS Testing:** Not Reported Other Name:

https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&s Groundwater Quality Data:

amp\_date=&global\_id=&assigned\_name=USGS-334413117102901&store\_num=

GeoTracker Data: Not Reported

**B4 CA WELLS** CADWR8000005221 South

1/4 - 1/2 Mile Higher

> State Well #: 05S03W15Q001S Station ID: 28642 Well Name: Well Use: Not Reported Unknown

Well Type: Unknown Well Depth: 0

#### GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Basin Name: San Jacinto Well Completion Rpt #: Not Reported

B5 South FED USGS USGS40000137576

1/4 - 1/2 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 005S003W15Q001S Well Type: Description: Not Reported HUC: 18070202 Drainage Area: Not Reported **Drainage Area Units:** Not Reported Contrib Drainage Area: Contrib Drainage Area Unts: Not Reported Not Reported

Aquifer: California Coastal Basin aquifers

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19910404 Well Depth: 380
Well Depth Units: ft Well Hole Depth: 380
Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 1 Level reading date: 1995-05-22 Feet below surface: 33.49 Feet to sea level: Not Reported

Note: Not Reported

C6
WSW
CA WELLS CAUSGSN00000736
1/4 - 1/2 Mile

Lower

Well ID: USGS-334404117105801 Well Type: UNK

Source: United States Geological Survey

Other Name: USGS-334404117105801 GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&s

amp\_date=&global\_id=&assigned\_name=USGS-334404117105801&store\_num=

GeoTracker Data: Not Reported

C7
WSW
FED USGS USGS40000137613
1/4 - 1/2 Mile

1/4 - 1/2 N Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center
Monitor Location: 005S003W15L001S Type:

Monitor Location:005S003W15L001SType:WellDescription:Not ReportedHUC:18070202Drainage Area:Not ReportedDrainage Area Units:Not ReportedContrib Drainage Area:Not ReportedContrib Drainage Area Units:Not Reported

Aquifer: California Coastal Basin aquifers

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19941015 Well Depth: 150
Well Depth Units: ft Well Hole Depth: 150

Well Hole Depth Units: ft

### **GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS**

Map ID Direction Distance

Elevation Database EDR ID Number

NW

CA WELLS CADDW0000018737

1/2 - 1 Mile Lower

Well ID: 3310009-078 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: WELL 89 (DESALTER SUPPLY) - STANDBY

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=3310009-078&store\_num=

GeoTracker Data: Not Reported

D9 SW FED USGS USGS40000137523

1/2 - 1 Mile Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 005S003W15P002S Well Type: 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:

Formation Type: Not Reported Aguifer Type: Not Reported

Construction Date: 19941001 Well Depth: 160
Well Depth Units: ft Well Hole Depth: 160

California Coastal Basin aquifers

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 1 Level reading date: 1994-10-02 Feet below surface: 32 Feet to sea level: Not Reported

Note: Not Reported

10
NNE
CA WELLS CADWR000000205

1/2 - 1 Mile Higher

Well ID: 05S03W10R001S Well Type: UNK

Source: Department of Water Resources

Other Name: 05S03W10R001S 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=05S03W10R001S&store\_num=

GeoTracker Data: Not Reported

D11 SW CA WELLS CADWR8000005197

1/2 - 1 Mile Lower

State Well #: 05S03W15P002S Station ID: 6315
Well Name: Not Reported Well Use: Unknown

Well Type: Unknown Well Depth: 0

### **GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS**

Basin Name: San Jacinto Well Completion Rpt #: Not Reported

D12 SW FED USGS USGS40000137518

1/2 - 1 Mile Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 005S003W15P001S Well Type: Description: Not Reported HUC: 18070202 Drainage Area: Not Reported **Drainage Area Units:** Not Reported Contrib Drainage Area: Contrib Drainage Area Unts: Not Reported Not Reported

Aquifer: California Coastal Basin aquifers

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19910709 Well Depth: 185
Well Depth Units: ft Well Hole Depth: 185
Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 1 Level reading date: 1995-06-06

Feet below surface: 86.38
Note: Not Reported

13 SW CA WELLS CADWR8000005191

Feet to sea level:

1/2 - 1 Mile Lower

 State Well #:
 05S03W15P001S
 Station ID:
 6314

 Well Name:
 Not Reported
 Well Use:
 Unknown

Well Type: Unknown Well Depth: 0

Basin Name: San Jacinto Well Completion Rpt #: Not Reported

14 CA WELLS CADWR000036959

1/2 - 1 Mile Higher

Well ID: 05S03W14P001S Well Type: UNK

Source: Department of Water Resources

Other Name: 05S03W14P001S GAMA PFAS Testing: Not Reported

 $Groundwater\ Quality\ Data: \\ https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR\&samp\_index.gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR\&samp\_index.gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR\&samp\_index.gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR\&samp\_index.gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR\&samp\_index.gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR\&samp\_index.gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR\&samp\_index.gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR\&samp\_index.gamagroundwater.waterboards.ca.gov/gama/gamagroundwater.waterboards.ca.gov/gama/gamagroundwater.waterboards.ca.gov/gama/gamagroundwater.waterboards.co.gov/gama/gamagroundwater.waterboards.co.gov/gama/gamagroundwater.waterboards.co.gov/gamagroundwater.waterboards.co.gov/gamagroundwater.waterboards.co.gov/gamagroundwater.waterboards.co.gov/gamagroundwater.waterboards.co.gov/gamagroundwater.waterboards.co.gov/gamagroundwater.waterboards.co.gov/gamagroundwaterboards.c$ 

date=&global\_id=&assigned\_name=05S03W14P001S&store\_num=

GeoTracker Data: Not Reported

E15
ESE CA WELLS CADWR800005230

1/2 - 1 Mile Higher

 State Well #:
 05S03W14L001S
 Station ID:
 6313

 Well Name:
 Not Reported
 Well Use:
 Unknown

 Well Type:
 Unknown
 Well Depth:
 0

Basin Name: San Jacinto Well Completion Rpt #: Not Reported

Not Reported

#### **GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS**

Map ID Direction Distance

Elevation Database EDR ID Number

F16 NW

FED USGS USGS40000137824

1/2 - 1 Mile Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 005S003W10N001S Well Type: 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: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

Ground water levels, Number of Measurements: 2 Level reading date: 1995-09-13 Feet below surface: 95.63 Feet to sea level: Not Reported

Note: Not Reported

Level reading date: 1995-06-02 Feet below surface: 97.98

Feet to sea level: Not Reported Note: Not Reported

NW 1/2 - 1 Mile

F17

Lower

State Well #: 05S03W10N001S Station ID: 6310
Well Name: Not Reported Well Use: Unknown
Well Type: Well Type: 0

Well Type: Unknown Well Depth: 0

Basin Name: San Jacinto Well Completion Rpt #: Not Reported

ESE 1/2 - 1 Mile Higher

Aquifer:

Organization ID: USGS-CA

 Organization Name:
 USGS California Water Science Center

 Monitor Location:
 005S003W14L001S
 Type:
 Well

 Description:
 Not Reported
 HUC:
 18070202

 Drainage Area:
 Not Reported
 Drainage Area Units:
 Not Reported

Contrib Drainage Area: Not Reported

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19800120 Well Depth: 200
Well Depth Units: ft Well Hole Depth: 200

California Coastal Basin aquifers

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 1 Level reading date: 1995-06-05 Feet below surface: 71.83 Feet to sea level: Not Reported

Note: Not Reported

**CA WELLS** 

**FED USGS** 

Not Reported

Contrib Drainage Area Unts:

CADWR8000005289

USGS40000137600

### **GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS**

Map ID Direction Distance

Elevation Database EDR ID Number

G19 NNE

CA WELLS CAUSGSN00001214

1/2 - 1 Mile Higher

Well ID: USGS-334455117101401 Well Type: UNK

Source: United States Geological Survey

Other Name: USGS-334455117101401 GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&s

amp\_date=&global\_id=&assigned\_name=USGS-334455117101401&store\_num=

GeoTracker Data: Not Reported

G20 NNE FED USGS USGS40000137841 1/2 - 1 Mile

Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center Monitor Location: 005S003W11M002S Typ

Monitor Location:005S003W11M002SType:WellDescription:Not ReportedHUC:18070202Drainage Area:Not ReportedDrainage Area Units:Not ReportedContrib Drainage Area:Not ReportedContrib Drainage Area Units:Not Reported

Aquifer: California Coastal Basin aquifers

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: Not Reported Well Depth: 787 Well Depth Units: ft Well Hole Depth: 787

Well Hole Depth Units: ft

G21
NNE
CA WELLS CADDW000006636

1/2 - 1 Mile Higher

Well ID: 3310009-074 Well Type: MUNICIPAL

Source: Department of Health Services

Other Name: WELL 81 (DESALTER SUPPLY) 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=3310009-074&store\_num=

GeoTracker Data: Not Reported

22 WSW CA WELLS CADWR0000018965

1/2 - 1 Mile Lower

Well ID: 05S03W16R001S Well Type: UNK

Source: Department of Water Resources

Other Name: 05S03W16R001S 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=05S03W16R001S&store\_num=

GeoTracker Data: Not Reported

### **GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS**

Map ID Direction Distance

Elevation Database EDR ID Number

23 NNW

CA WELLS CADWR0000021699

CADWR0000000215

**CA WELLS** 

UNK

1/2 - 1 Mile Lower

Well ID: 05S03W10L001S Well Type: UNK

Source: Department of Water Resources

Other Name: 05S03W10L001S 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=05S03W10L001S&store\_num=

GeoTracker Data: Not Reported

H24

NNE 1/2 - 1 Mile Higher

Well ID:

gher

Source: Department of Water Resources

05S03W11M001S

Other Name: 05S03W11M001S GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\_

Well Type:

date=&global\_id=&assigned\_name=05S03W11M001S&store\_num=

GeoTracker Data: Not Reported

H25
NNE
CA WELLS CADWR0000022880

1/2 - 1 Mile Higher

Well ID: 05S03W11M002S Well Type: UNK

Source: Department of Water Resources

Other Name: 05S03W11M002S 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=05S03W11M002S&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
	<del></del>	
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 Living Area - 2nd Floor	0.117 pCi/L 0.450 pCi/L	100% 100%	0% 0%	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<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

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

#### **GEOLOGIC INFORMATION**

Geologic Age and Rock Stratigraphic Unit

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

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation 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**

E

Mike Naggar Not Reported Sun City, CA 92585

Inquiry Number: 6263868.3

November 12, 2020

# **Certified Sanborn® Map Report**



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

### **Certified Sanborn® Map Report**

11/12/20

Site Name: Client Name:

Mike Naggar Rainwater Consulting

Not Reported 24051 Golden Pheasant Lane

Sun City, CA 92585 Murrieta, CA 92562 EDR Inquiry # 6263868.3 Contact: Tim Doyle



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

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

#### Certified Sanborn Results:

Certification # C5A1-40C9-B9A1

**PO #** 11/11/2020

Project P182161-60A

#### **UNMAPPED PROPERTY**

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



Sanborn® Library search results

Certification #: C5A1-40C9-B9A1

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

✓ Library of Congress

University Publications of America

EDR Private Collection

The Sanborn Library LLC Since 1866™

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### **Property Information Center**

#### Property Information for the 2014-2015 tax year as of January 1, 2014

#### **Property Information**

#### **Assessed Value Information**

331110027-4 Parcel Number: Land 53,049 Property Address: 26340 TRUMBLE RD Structure 87,001 ROMOLAND CA 92585 Lot 37 MB 011/038 TRUMBLE FARMS Full Value 140,050 Legal Description: Total Net 140,050 Property Type: N/A

Assessment Description: 2004 PALM HARBOR

Assessment Information

 Assessment Description:
 2004 PARM FARBOR
 Assessment Number:
 331110027-4

 Year Built
 2004
 Assessment Number:
 331110027-4

 Square Feet:
 1944
 Tax Rate Area:
 026-232

 Bedroom:
 3
 Taxability Code:
 0-00

 Bath:
 2.0
 Base Year:
 2013

 Pool:
 N
 Parcel Map

 Lot Size:
 1.00 Acres
 View Parcel Map

**Sales Information** 

Last Recorded Document:06/2014
Recording Number: 0234737
Related Property Information

City Sphere: MENIFEE Tax Assessment District N/A

Supervisorial District: MARION ASHLEY

Landuse Designation: CITY

Agriculture Preserve: NOT IN AN AGRICULTURE

**PRESERVE** 

School District: ROMOLAND & PERRIS UNION

HIGH

Water District: EMWD

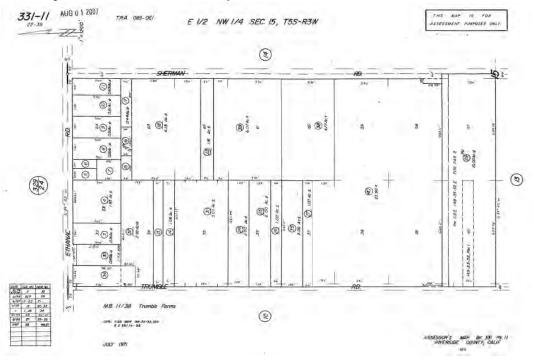
Fema Flood Plan: FLOOD ZONE A

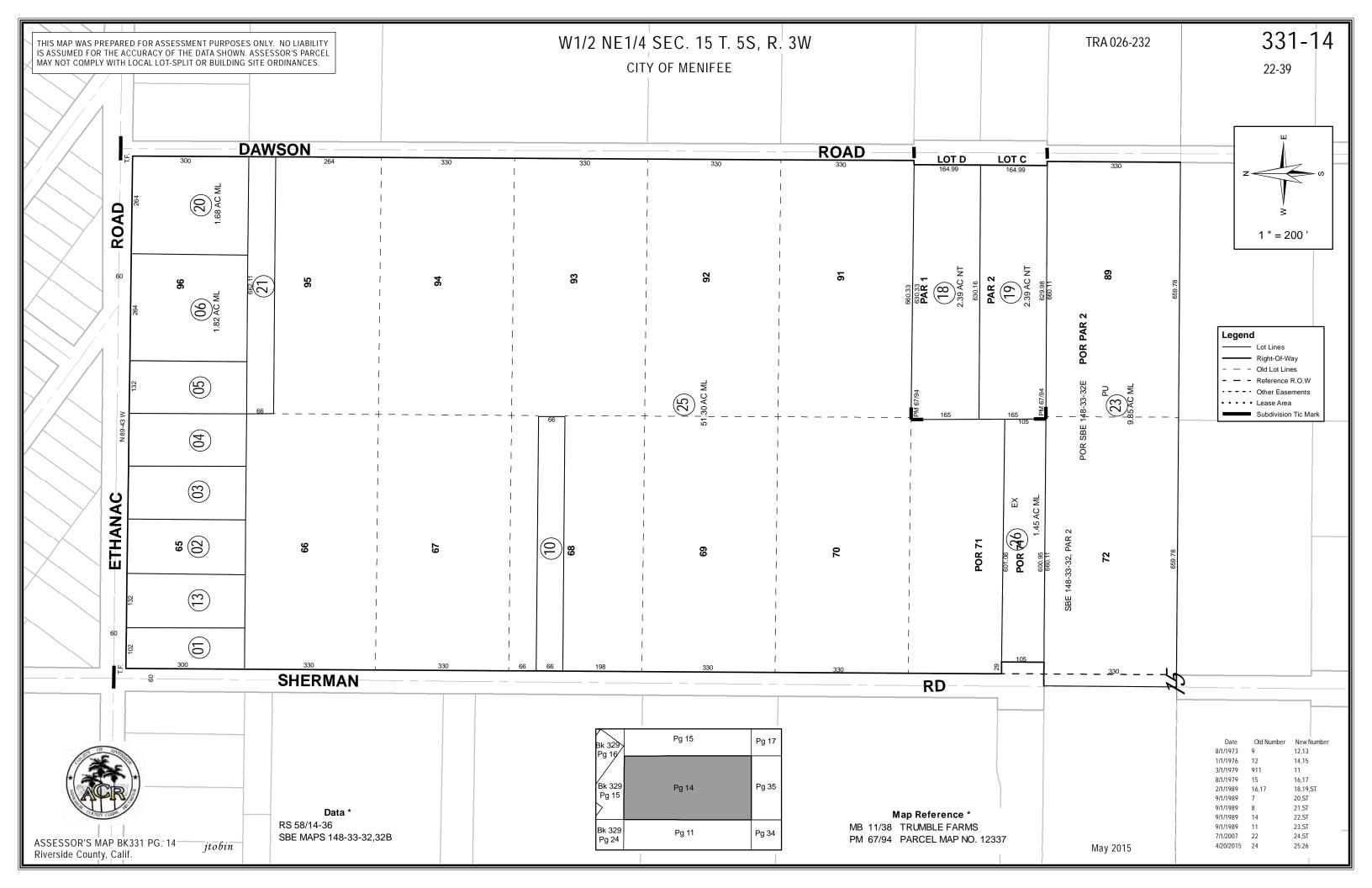
Parcel Number: 331110027-4

Map Book: 331 Page/Block: 110 Parcel: 27 Check Digit: 4

#### HOW TO READ THE ASSESSOR'S MAP PAGE

The numerical parcel number on a map page consists of three main segments. The first three digits is the map book number. The second set of three numbers is the page/block number, and the third segment identifies the parcel number.





## **APPENDIX**

F



# ENVIRONMENTAL SITE ASSESSMENT TRANSACTION SCREEN QUESTIONNAIRE

This document is an excerpt of Practice E1528-06: Standard Practice for Environmental Site Assessments: Transaction Screen Process, which is under the jurisdiction of ASTM Committee E50 on Environmental Assessment as is the direct responsibility of Subcommittee E50.02 on Commercial Real Estate Transactions. This questionnaire represents only Sections 5 and 6 of Practice E 1528-06 and should not be construed as being the complete standard. It is necessary to refer to the full standard prior to using this questionnaire. COPYRIGHT@ 2006 ASTM INTERNATIONAL, West Conshohocken, PA. Prior edition copyrighted 2000. Stock # ADJE152806. For the complete standard, or to order additional copies of this questionnaire, contact ASTM Customer service at (610) 832-9585.

#### 5. Introduction to Transaction Screen Questionnaire

- 5.1 Process--The transaction screen process consists of asking questions contained within the transaction screen questionnaire of owners and occupants of the property, observing site conditions at the property with direction provided by the transaction screen questionnaire, and, to the extent reasonably ascertainable, conducting limited research regarding certain government records and certain standard historical sources. The questions asked of owners are the same questions as those asked of occupants.
- 5.2 Guide--The transaction screen questionnaire is followed by a guide designed to assist the person completing the transaction screen questionnaire. The guide to the transaction screen questionnaire is set out in Sections 7-10 of this practice. The guide is divided into three sections: Guide for Owner/Occupant Inquiry, Guide to Site Visit, and Guide to Government Records/Historical Sources Inquiry.
- 5.2.1 To assist the *user*, its employee or agent, or the preparer in preparing a report, the guide repeats each of the questions set out in the *transaction screen questionnaire* in both the guide for *owner/occupant* inquiry and the guide to *site visit*. The questions regarding government records/historical sources inquiry are also repeated in the guide to that section.
- 5.2.2 The guide also describes the procedures to be followed to determine if reliance upon the information in a prior *transaction screen* is appropriate under this practice.
- 5.2.3 A *user*, his employee or agent, or *preparer* conducting the *transaction screen process* should not use the *transaction screen questionnaire* without reference to or without familiarity with the guide based on prior use of the guide.
- 5.3 The *user* may either conduct the *transaction screen process*, or delegate it to an employee or agent or may contract with a third party to prepare the questionnaire on behalf of the *user*. No matter who prepares the questionnaire, the *user* remains responsible for the decision to conduct limited environmental *due diligence* and the impact of that decision on risk management.
- 5.4 The *preparer* conducting the *transaction screen* process should use good faith efforts in determining answers to the questions set forth in the *transaction screen questionnaire*. The *user* should take time and care to check whatever records are in the *user's* possession and forward relevant information or specialized knowledge to the *preparer*.
- 5.5 Knowledge--All answers should be given to the best of the *owner's* or *occupant's* knowledge. The most knowledgeable person available should be chosen to answer the questions.
- 5.5.1 While the person conducting the *transaction screen* has an obligation to ask the questions in the *transaction screen questionnaire*, others may have no obligation to answer them.
- 5.5.2 The *transaction screen questionnaire* and the *transaction screen guide* sometimes include the phrase "to the best of your knowledge." This phrase does not impose a constructive knowledge standard. It is intended as an assurance to the person being questioned that he or she is not obligated to search out information he or she does not currently have in order to answer the particular question.

- 5.6 Conclusions Regarding Afirmative or Unknown Answers-Once a transaction screen questionnaire has been completed, it shall be presented to the user. Subject to 5.6 through 5.7, an affirmative, unknown, or no response is presumed to be a potential environmental concern. If any of the questions set forth in the transaction screen questionnaire are answered in the affirmative, the preparer must document the reason for the affirmative answer. If any of the questions are not answered or the answer is unknown, the user should document such nonresponse or answer of unknown and evaluate it in light of the other information obtained in the transaction screen process, including, in particular, the site visit and the government recordslhistorical sources inquiry. If the user decides no further inquiry is warranted after receiving no response, an answer of unknown, or an affirmative answer, the user must document the reasons for any such conclusion
- 5.6.1 Upon obtaining an affirmative answer, an answer of unknown or no response, the *user* should first refer to the guide. The guide may provide sufficient explanation to allow a *user* to conclude that no further inquiry is appropriate with respect to the particular question.
- 5.6.2 If the guide to a particular question does not, in itself, permit a user to conclude that no further inquiry is appropriate, then the user should consider other information obtained from the *transaction screen process* relating to this question. For example, while on the site performing a *site visit*, a person may find a storage tank on the *property* and therefore answer Question 10 of the *transaction screen questionnaire* in the affirmative. However, during or subsequent to the *owner/occupant* inquiry, the *owner* may establish that substances now or historically contained in the tank (for example, water) are not likely to cause contamination.
- 5.6.3 If either the guide to the question or other information obtained during the *transaction screen process* does not permit a *user* to conclude no further inquiry is appropriate with respect to such question, then the user must determine, in the exercise of the *user's* reasonable business judgment, based upon the totality of unresolved affirmative answers or answers of unknown received during the *transaction screen process*, whether further inquiry may be limited to those specific issues identified as of concern.
- 5.7 Presumption--A presumption exists that further inquiry is necessary if an affirmative answer is given to a question or because the answer was unknown or no response was given. In rebutting this presumption, the user should evaluate information obtained from each component of the transaction screen process and consider whether sufficient information has been obtained to conclude that no further inquiry is necessary. The user must determine, in the exercise of the user's reasonable business judgment, the scope of such further inquiry.
- 5.8 Further Inquiry--Upon completing the transaction screen questionnaire, if the user concludes that further inquiry or action is needed (for example, consult with an environmental consultant, contractor, governmental authority, or perform additional governmental and/or historical records review), the user should proceed with such inquiry. (Note that if the user determines to proceed with a Phase I Environment Site Assessment, the user may apply the current Practice E 1527 or alternatively the provisions of EPA's regulation "Standards and Practices for All Appropriate Inquiries," 40 C.F.R. Part 312.)
- 5.9 Signature--The user and the preparer of the transaction screen questionnaire must complete and sign the questionnaire as provided at the end of the questionnaire.

#### 6. Transaction Screen Questionnaire

6.1 Persons to Be Questioned-The following questions should be asked of (1) the current owner of the property, (2) any major occupant of the property or, if the property does not have any major occupants, at least 10 % of the occupants of the property, and (3) in addition to the current owner and the occupants identified in (2), any occupant likely to be using, treating, generating, storing, or disposing of hazardous substances or petroleum products on or from the property. A major occupant is any occupant using at least 40 %of the leasable area of the property or any anchor tenant when the property is a

shopping center. In a multifamily property containing both residential and commercial uses, the preparer does not need to ask questions of the residential occupants. The preparer should ask each person to answer all questions to the best of the respondent's actual knowledge and in good faith. When completing the site visit column, the preparer should be sure to observe the property and any buildings and other structures on the property. The guide to this transaction screen questionnaire (see Sections 7-10) provides further details on the appropriate use of this questionnaire. (See Note 2.) NOTE 2-Unk = "unknown" or "no response."

Description of Site Address: 26340 Trumble Road, and 26375 Dawson Road Menifee, Ca

APN's 331-110-027, 331-110-035, 331-110-041,

331-140-010, 331-140-021, 331-140-025 AND 331-140-018

Question	Owner	Occupants (if applicable)	Observed During Site Visit	If yes, provide description
1a. Is the property used for an industrial use?	Yes No Unk	Yes No Unk	Yes No	
1b. Is any adjoining property used for an industrial use?	Yes No Unk	Yes No Unk	Yes No	
2a. Did you observe evidence or do you have any prior knowledge that the property has been used for an industrial use in the past?	Yes No Unk	Yes No Unk	Yes No	
2b. Did you observe evidence or do you have any prior knowledge that any adjoining property has been used for an industrial use in the past?	Yes No Unk	Yes No Unk	Yes No	
3a. Is the property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes No Unk	Yes No Unk	Yes No	
3b. Is any adjoining property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes No Unk	Yes No Unk	Yes No	
4a. Did you observe evidence or do you have any prior knowledge that the property has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes No Unk	Yes No Unk	Yes No	
4b. Did you observe evidence or do you have any prior knowledge that any adjoining property has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes No Unk	Yes No Unk	Yes No	
5a. Are there currently any damaged or discarded automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of $>5$ gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the property or at the facility?	Yes No Unk	Yes No Unk	Yes No	
5b. Did you observe evidence or do you have any prior knowledge that there have been previously any damaged or discarded automotive or industrial batteries, or pesticides, paints, or other chemicals in individual containers of $>5$ gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the property or at the facility?	Yes No Unk	Yes No Unk	Yes No	
6a. Are there currently any industrial drums (typically 55 gal (208 L)) or sacks of chemicals located on the property or at the facility?	Yes No Unk	Yes No Unk	Yes No	
6b. Did you observe evidence or do you have any prior knowledge that there have been previously any industrial drums (typically 55 gal (208 L)) or sacks of chemicals located on the property or at the facility?	Yes No Unk	Yes No Unk	Yes No	
7a. Did you observe evidence or do you have any prior knowledge that fill dirt has been brought onto the property that originated from a contaminated site?	Yes No Unk	Yes No Unk	Yes No	

Question	Owner	Occupants (if applicable)	Observed During Site Visit	If yes, provide description
7b. Did you observe evidence or do you have any prior knowledge that fill dirt has been brought onto the property that is of an unknown origin?	Yes No Unk	Yes No Unk	Yes No	
8a. Are there currently any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?	Yes No Unk	Yes No Unk	Yes No	
8b. Did you observe evidence or do you have any prior knowledge that there have been previously, any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?	Yes No Unk	Yes No Unk	Yes No	
9a. Is there currently any stained soil on the property?	Yes No Unk	Yes No Unk	Yes No	
9b. Did you observe evidence or do you have any prior knowledge that there has been previously, any stained soil on the property?	Yes No Unk	Yes No Unk	Yes No	
10a. Are there currently any registered or unregistered storage tanks (above or underground) located on the property?	Yes No Unk	Yes No Unk	Yes No	
10b. Did you observe evidence or do you have any prior knowledge that there have been previously, any registered or unregistered storage tanks (above or underground) located on the property?	Yes No Unk	Yes No Unk	Yes No	
11a. Are there currently any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property?	Yes No Unk	Yes No Unk	Yes No	
11b. Did you observe evidence or do you have any prior knowledge that there have been previously, any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property?	Yes No Unk	Yes No Unk	Yes No	
12a. Is there currently evidence of leaks, spills or staining by substances other than water, or foul odors, associated with any flooring, drains, walls, ceilings, or exposed grounds on the property?	Yes No Unk	Yes No Unk	Yes No	
12b. Did you observe evidence or do you have any prior knowledge that there have been previously any leaks, spills, or staining by substances other than water, or foul odors, associated with any flooring drains, walls, ceilings or exposed grounds on the property?	Yes No Unk	Yes No Unk	Yes No	
13a. If the property is served by a private well or non-public water system, is there evidence or do you have prior knowledge that contaminants have been identified in the well or system that exceed guidelines applicable to the water system?	Yes No Unk	Yes No Unk	Yes No	
13b. If the property is served by a private well or non-public water system, is there evidence or do you have prior knowledge that the well has been designated as contaminated by any government environment health agency?	Yes No Unk	Yes No Unk	Yes No	
14. Does the owner or occupant of the property have any knowledge of environmental liens or governmental notification relating to past or recurrent violations of environmental laws with respect to the property or any facility located on the property?	Yes No Unk	Yes No Unk		
15a. Has the owner or occupant of the property been informed of the past existence of hazardous substances or petroleum products with respect to the property or any facility located on the property?	Yes No Unk	Yes No Unk		
15b. Has the owner or occupant of the property been informed of the current existence of hazardous substances or petroleum products with respect to the property or any facility located on the property?	Yes No Unk	Yes No Unk		
15c. Has the owner or occupant of the property been informed of the past existence of environmental violations with respect to the property or any facility located on the property?	Yes No Unk	Yes No Unk		
15d. Has the owner or occupant of the property been informed of the current existence of environmental violations with respect to the property or any facility located on the property?	Yes No Unk	Yes No Unk		

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Question	Owner		pplicable)	Site Visit	description
16. Does the owner or occupant of the property have any knowledge of any environmental site assessment of the property or facility that indicated the presence of hazardous substances or petroleum products on, or contamination of, the property or recommended further assessment of the property?	Yes No Unl		No Unk		
17. Does the owner or occupant of the property know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum products involving the property by any owner or occupant of the property?	Yes No Unl	Yes	No Unk		
18a. Does the property discharge waste-water (not including sanitary waste or storm water) onto or adjacent to the property and/or into a storm water system?	Yes No Unl	Yes	No Unk	Yes No	
18b. Does the property discharge waste water (not including sanitary waste or storm water) onto or adjacent to the property and/or into a sanitary sewer system?	Yes No Unl	Yes	No Unk	Yes No	
19. Did you observe evidence or do you have any prior knowledge that any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries, or any other waste materials have been dumped above grade, buried and/or burned on the property?	Yes No Uni	Yes	No Unk	Yes No	
20. Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCBs?	Yes No Unl	Yes	No Unk	Yes No	
Government Recor	rds/Historical S guide, Section 10)	ources In	quiry		
21. Do any of the following federal, state, or tribal government record systems list the property within the search distance noted below (where available):		Approxi		um Search Distance, lometres)	
Federal NPL site			1.0		Yes No No
Federal Delisted NPL site			0.5		Yes No No
Federal CERCLIS			0.5		Yes No No
Federal CERCLIS NFRAP site			0.5		Yes No •
Federal RCRA CORRACTS facilities			1.0		Yes No No
Federal RCRA non-CORRACTS TSD			0.5		Yes No No
Federal RCRA generators			property as	nd adjoining properties	Yes No •
Federal institutional control/engineering control registries			property o	nly	
Federal ERNS			property o	nly	Yes No No
State and tribal lists of hazardous waste sites identified for investigation or rer	nediation:				
State-and tribal-equivalent NPL			1.0		Yes No No
State-and tribal-equivalent			0.5		Yes No l
State-and tribal-landfill andlor solid waste disposal site lists			0.5		Yes No l
State-and tribal-leaking storage tank lists			0.5		Yes No l
State and tribal registered storage tank lists			property as	nd adjoiningproperties	Yes No No
State and tribal institutional controllengineering control registries			property o	nly	Yes No No
State and tribal voluntary cleanup sites			0.5		Yes No No
State and tribal Brownfield sites			0.5		Yes No No
22. Based upon a review of fire insurance maps (10.2.3) or local street directories (10.2.3 guide, are any buildings or other improvements on the property or on an adjoining propertused for an industrial use or uses likely to lead to contamination of the property?	-		,	Yes No	Unavailable 🔵

Result Clear

The Owner questionnaire answers were provided was completed by:	The Government Records and Historical Sources Inquiry questionnaire was completed by:
Name John Kelly	
Title Developer	Thin Boyle
Firm	<u>Geologist</u>
Address 300 Sectrum Center Drive	Firm E-S
Irvine, CA 92618	Address 42284 Remington Avenue
Phone Number	Temecula, Ca 92590
Date 4/18/2021	Phone Number 951-219-4752
Role (s) at the site Project Consultant	Date 4/28/2021
Number of years at the site >1 year	Role (s) at the site Assessor
Relationship to use (e.g. principal, employee, agent,	Number of years at the site $N/A$
consultant) Project Consultant/Manager	Relationship to use (e.g. principal, employee, agent, consultant) $N/A$
The Occupant questionnaire answers were provided by:	User's relationship to the site (for example, owner, prospective purchaser, lender, etc.)
Name Alejandro Soberanes and Beth Chamberlain	If the preparer (s) is different from the user, complete the
Title Residents	following:
Firm N/A	Name of User
Address 26340 Trumble Road and 26375 Dawson Road	User's Address
Menifee, Ca	User's Address
Phone Number Unk.	User's Phone Number
Date 4/28/21	
Role (s) at the site Occupant	Copies of the completed questionnaires have been filed at:
Number of years at the site Unk.	
Realationship to use (e.g. principal, employee, agent, consultant)	
The Site Visit questionnaire was completed by:	Copies of the completed questionnaires have been mailed or delivered to:
Name Tim Doyle	
Title Geologist	
Firm E-S	
Address 42284 Remington Avenue	Preparer represents that to the best of the preparer's knowledge the above statements and facts are true and correct and to the best of the
Temecula, Ca 92592	preparer's actual knowledge no material facts have been suppressed or misstated.
Phone Number	Signature: Tim Doyle
Date <u>4/28/2021</u>	Date: 4/28/21
Role (s) at the site Assessor	
Number of years at the site	Signature: Beth Chamberlain
Realationship to use (e.g. principal, employee, agent, consultant)	Date: 4/28/21
	Signature: Alejandro Soberanes
It is the user's responsibility to draw conclusions regarding afirmative or unknown	Date: 4/28/21

answers.

## **APPENDIX 9.8.2**

PHASE II ENVIRONMENTAL SITE ASSESSMENT OF THE ASSESSOR'S PARCEL NUMBERS 331-110-041, 331-110-027, 331-110-035, 331-140-018, AND THE SOUTHERN PORTION OF ASSESSOR'S PARCEL NUMBER 331-140-025

## Earth Strata Geotechnical Services, Inc.

Geotechnical, Environmental and Materials Testing Consultants

## PHASE II ENVIRONMENTAL SITE ASSESSMENT

OF THE ASSESSOR'S PARCEL NUMBERS 331-110-041, 331-110-027, 331-110-035 331-140-018, AND

THE SOUTHERN PORTION OF ASSESSOR'S PARCEL NUMBER 331-140-025
MENIFEE, CALIFORNIA 92584

Mr. Jon Kelly
CORE5 INDUSTRIAL PARTNERS
300 Spectrum Drive, Suite 880
Irvine, CA 92618

Prepared by:

Earth Strata Geotechnical Services 42184 Remington Ave Temecula, California 92590

> (951) 397-8315 www.earth-strata.com ESGS Project P182161-65B

Issue Date: September 29, 2021

## **TABLE OF CONTENTS**

I.	EXECUTIVE SUMMARY & RECOMMENDATIONS	3
	Background	3
	Field Activities.	
	Results	
II.	STATEMENT OF THE ENVIRONMENTAL PROFESSIONALS	5
	Statement of Quality Assurance	5
	Statement of Quality Control	5
1	Appendix A	8

Attachment:

Figure 1: Site Location Map Figure 2: Sampling Location Map Appendix A: Analytical Results

# SECTION I. EXECUTIVE SUMMARY & RECOMMENDATIONS

Earth-Strata Geotechnical Services (ESGS) was retained by Mr. Jon Kelly (Client) to perform a Limited Phase II Environmental Site Assessment (Phase II ESA or Assessment) to address the potential use of bio-sludge on the southwestern and southeastern portion of a site with the APNs 331-110-041, 331-110-035, 331-110-027, 331-140-018, southern portion of a site APN of 331-140-025 located south of Ethanac Road, west of Dawson Road, and east of Trumble Road in the City of Menifee, California (site; Figure 1).

This Limited Phase II ESA was performed in accordance with Department of Toxic Substances Control (DTSC's) Agricultural Guidance from 2008. The soil sampling design followed DTSC's Interim Guidance Sampling for Agricultural Properties. The following summarizes ESGSs independent conclusion and best professional judgement based upon analytical and historical information available to us during the course of this assessment.

#### **BACKGROUND**

Earth Strata Geotechnical Services, Inc., (ESGS) was initially retained to perform a Phase I Environmental Site Assessment (Phase I ESA) for APNs 331-110-027, 331-110-035, 331-110-041, 331-140-010, 331-140-021, 331-140-025 AND 331-140-018 (referred herein as the "Larger Property." A limited Phase II ESA was conducted on a portion of the larger property, referred herein as "the site." The site and larger property consists of approximately 79.77-acres and was formerly used for agricultural purposes. It is our understanding the client is planning on redevelopment the site and the larger property with industrial-commercial building.

During the review of the Phase I ESA, the potential use of bio-sludge was identified and considered a Recognized Environmental Concern (REC). Based on the "Permitted Biosolids/Sludge Application Map, the site is located in an area where the application of bio-sludge was permitted prior to 2004. A separate report has been issued identifying the northern portion of APN 331-140-025 and the remainder of the larger property. The results of the limited Phase II ESA indicated concentrations of fecal coliform at or below than the reporting limits.

#### FIELD ACTIVITIES

Based on the results of the initial limited Phase II ESA, the remainder of the larger property was separated into 4 quadrants. On September 15, 2021, five (5) soil samples were collected from each quadrant. Each soil sample was collected at a depth of approximately 0.5 feet below ground surface. A composite sample from each quadrant was generate, for a total of 4 composite samples (Figure 2). The sampling activities were directed by a qualified geologist working under the supervision of a State of California Professional Geologist.

Following sampling activities, the composite samples were transferred to a 4-ounce glass jar provided by Enthalpy Analytical-Orange (Enthalpy). The samples were labeled and placed in a cooler with ice pack provided by ESGS and recorded using the chain of custody (COC) protocols. ESGS submitted 4 soil samples to Enthalpy for analysis under the COC.

#### **RESULTS**

Soil samples were analyzed by Enthalpy Analytical – Orange for Fecal Coliform by method SM9221-ABCE. The soil samples analyzed for fecal coliform were below the reporting limits.

#### CONCLUSIONS AND RECOMMENDATIONS

ESGS was initially retained to perform a Phase I Environmental Site Assessment for the site and larger property. The site and larger property consists of approximately 79.77-acres and was formerly used for agricultural purposes. It is our understanding the client is planning on redevelopment the site and the larger property with industrial-commercial building.

During the review of the Phase I ESA, the potential use of bio-sludge was identified and considered a REC. Based on the "Permitted Biosolids/Sludge Application Map, the site is located in an area where the application of bio-sludge was permitted prior to 2004. A limited Phase II ESA was conducted on a portion of the larger property, which indicated concentrations of fecal coliform at or below than the reporting limits.

A total of 4 soil samples collected on APNS 331-110-041, 331-110-035, 331-110-027, 331-140-018, southern portion of a site APN of 331-140-025 and were analyzed by method SM9221-ABCE for fecal coliform. The soil samples collected resulted in concentrations below the reporting limits. Based on the results of the limited Phase II ESA, no further investigation is recommended for site.

# SECTION X. STATEMENT OF THE ENVIRONMENTAL PROFESSIONALS

This Limited Phase II Assessment has been performed for the exclusive use and benefit of the addressee(s) identified on the cover of this report, or agents directly specified by it (them), for the transaction at issue concerning the subject property described in this report. This Assessment shall not be used or relied upon by others without the prior written consent of Earth-Strata, Inc. and of the addressee(s) named on the cover of this report.

### STATEMENT OF QUALITY ASSURANCE

I declare that, to the best of my professional knowledge and belief, I meet the definition of an Environmental Professional as defined in § 312.10 of 40 CFR 312 and 12.13.2. 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 the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312. The conclusions contained within this Assessment are based upon site conditions I readily observed and were reasonably ascertainable and present at the time of the site visit. The findings and conclusions represent my best professional opinion and judgment. In addition, the conclusions and recommendations stated in this report are based upon personal observations made by ESGS and upon information provided by others. I have no reason to suspect or believe that the information provided is inaccurate.

#### STATEMENT OF QUALITY CONTROL

The objective of this Phase II ESA was to ascertain the potential presence or absence of RECs that could impact the subject property, as delineated in the scope of services and limitations identified in this report and in the service agreement. The procedure was to perform reasonable steps in accordance with the existing regulations, currently available technology, and generally accepted environmental consulting practices, in order to accomplish the stated objective.

Signature of Professional Geologist – William T. Doyle, #8601:

Signature/Environmental Assessor

### **Acronyms and Abbreviations**

Below are several abbreviations that ESGS uses to describe various projects.

ACM Asbestos-containing material AQMD Air Quality Management District AST aboveground storage tank

ASTM American Society for Testing and Materials

bgs Below Ground Surface

BTEX Benzene-toluene-ethylbenzene-xylene

CERCLA Comprehensive Environmental Response, Compensation, and Liability Act of 1980 CERCLIS Comprehensive Environmental Response, Compensation and Liability Information

System

CFR Code of Federal Regulations

CHMIRS California Hazardous Material Incident Report System

COC's Chemicals of Concern CDL Clandestine Drug Labs

DEP Department of Environmental Protection

DOD Department of Defense DOE Department of Energy

DTSC Department of Toxic Substance Control
EDR Environmental Data Resources, Inc.
ERNS Emergency Response Notification System

ESA Environmental Site Assessment

FINDS Facility Index System
FUDS Formerly Used Defense Sites

HMIRS Hazardous Materials Information Reporting System

ICIS Integrated Compliance Information System

LBP Lead Based Paint

LDL Laboratory Detection Limit LEL Lower Explosion Limit LUCISLand Use Control Information SystemLUSTleaking underground storage tankMCLMaximum Contaminant LevelMLTSMaterial License Tracking System

mg/L Milligrams per liter

MSDS Material Safety Data Sheet MTBE Methyl Tertiary Butyl Ether

NFA No Further Action
NPL National Priority List
ODI Open Dump Inventory

PADS PCB Activity Database System
PCB Poly Chlorinated Biphenyl
PEL Permissible Exposure Limit

Ppb Parts per billion RAP Remedial Action Plan

RCRA Resource Conservation and Recovery Act
REC Recognized environmental condition

RWQCB Regional Water Quality Control Board

SVE Soil Vapor Extraction
Ug/L Micrograms per Liter
UST Underground storage tank
VOC Volatile Organic Compound

# Appendix A



Enthalpy Analytical 931 West Barkley Ave Orange, CA 92868 (714) 771-6900

enthalpy.com

Lab Job Number: 450551

Report Level: II

Report Date: 09/20/2021

#### **Analytical Report** *prepared for:*

Stephanie Jones Earth Strata Geotechnical Services 42184 Remington Ave Temecula, CA 92590

Location: Menifee, #182161-65B

Authorized for release by:

Zachary Barker, Project Coordinator

zachary.barker@enthalpy.com

This data package has been reviewed for technical correctness and completeness. Release of this data has been authorized by the Laboratory Manager or the Manager's designee, as verified by the above signature which applies to this PDF file as well as any associated electronic data deliverable files. The results contained in this report meet all requirements of NELAP and pertain only to those samples which were submitted for analysis. This report may be reproduced only in its entirety.

CA ELAP# 1338, NELAP# 4038, SCAQMD LAP# 18LA0518, LACSD ID# 10105, CDC ELITE Member



MENI-COMP-16

## **Sample Summary**

Stephanie Jones Lab Job #: 450551

Earth Strata Geotechnical Services Location: Menifee, #182161-65B

42184 Remington Ave Date Received: 09/15/21 Temecula, CA 92590

450551-004

Sample ID Lab ID Collected **Matrix** MENI-COMP-13 450551-001 09/15/21 08:52 Soil MENI-COMP-14 Soil 450551-002 09/15/21 09:02 Soil MENI-COMP-15 450551-003 09/15/21 09:20 09/15/21 09:30

Soil



## **Case Narrative**

Earth Strata Geotechnical Services

42184 Remington Ave Temecula, CA 92590 Stephanie Jones Lab Job Number: 450551

Location: Menifee, #182161-65B

Date Received: 09/15/21

This data package contains sample and QC results for four soil samples, requested for the above referenced project on 09/15/21. The samples were received cold and intact.

#### Coliform - 9221 Tests (SM 9221E):

No analytical problems were encountered.

	THINI	<b>*</b>	Inv	Chain	Chain of Custody Record		rn Around Ti	Turn Around Time (rush by advanced notice only)	anced notice	only)
1	ENIMALL	IA		Lab No:	45055	Standard:	\	5 Day:	3 Day:	
	ANAL		CAL	. Page:	Jo /	2 Day:		1 Day:	Custom TAT:	
693	Enthalpy Analytical - Orange 931 W. Barkley Avenue, Orange, CA 92868	<b>Orange</b> 1, CA 92868		Matrix: A = Air Water PP	= Soil/Solid V = Drinking ure Product		$W = \frac{\text{Preservatives:}}{\text{Na}_2 \text{S}_2 \text{O}_3}$ $4 = \text{H}_2 \text{SO}_4 \text{ 5}$	2 = HCl 3 = HNO <sub>3</sub> i = NaOH 6 = Othe	1= Sample Rec	Sample Receipt Temp:
	Pnone /14-//1-6900			abwe = swab	i = i issue	wP = wipe O = Other			(lab us	(lab use only)
CUSTO	CUSTOMER INFORMATION		PROJ	PROJECT INFORMATION	NOI	Analysis Request	Request	Test Inst	Test Instructions / Comments	ments
	Each State	ŏ		001.00						
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Phone:	-	1 <u>0</u>	Global ID:	*		١٨٩				
Fax:		Sa	Sampled By:	SAT		nz	-			
Sam	Sample ID	Sampling Date	Sampling Time	Matrix No. /	Container No. / Size	<u>-1</u>				
1 MPM - 1	JIND-13 9	12/21	754	1 1105	108	X				
2 monit	Mind- IL		700			X				
3 MAPAIL	17 -040 E		920			$\mathcal{X}$				
4 MARON -	Mrganos	7	930	7	<u>}</u>	X				
n 9	,									
7										
∞										
9 10										
	Signs	Signature		Print Name	ne	Company / Title	, / Title		Date / Time	
<sup>1</sup> Relinquished By:			WYS	Stephnand Ford		127 1973	Stad Colosian	12/ 71/10 Mch	1 ; 11:3.	1.35#M
<sup>1</sup> Received By:	*	7		Form		حري		771/5	511 0 113	7
<sup>2</sup> Relinquished By:										
<sup>2</sup> Received By:										
<sup>3</sup> Relinquished By:										
<sup>3</sup> Received By:										



### SAMPLE ACCEPTANCE CHECKLIST

Section 1			
Client: $\angle ARTH STRAT^A$ Project: $\angle MENIFEE$ Date Received: $9/(5/2)$ Sampler's Name Present:	Yes	No	
Date neceived Sampler's Maine Present:	( liez	LINU	
Section 2	Comenia	- Toman /00'	
Sample(s) received in a cooler? Yes, How many? 1 No (skip section 2)		e Temp (°C) (Na Caaler	
Sample Temp (°C), One from each cooler: #1: <u> </u>			_
(Acceptance range is < 6°C but nat frozen (far Micrabiolagy samples, acceptance range is < 10°C but nat frazen). It the same day as sample receipt ta have a higher temperature as lang as there is evidence thot co			s callected
Shipping Information:	unny nas begi	un.j	
Section 3 Was the cooler packed with: 🖟 (ce	faara		
	noam		
PaperNoneOther Cooler Temp (°C): #1:2->#2:#3:	#4:		
Section 4	YES	NO	N/A
Was a COC received?	/		the Asset
Are sample IDs present?			
Are sampling dates & times present?			10.79
Is a relinquished signature present?			
Are the tests required clearly indicated on the COC?	<del>                                     </del>		2450 1.9 St.
Are custody seals present?  If custody seals are present, were they intact?		-	
Are all samples sealed in plastic bags? (Recommended for Microbiology samples)	-		<del>                                     </del>
Did all samples arrive intact? If no, indicate in Section 4 below.	+		
Did all bottle labels agree with COC? (ID, dates and times)	+		pare from
Were the samples collected in the correct containers for the required tests?	+-		55.4448.20
Are the containers labeled with the correct preservatives?	-		
Is there headspace in the VOA vials greater than 5-6 mm in diameter?			
Was a sufficient amount of sample submitted for the requested tests?			CMAY NO SA
Section 5 Explanations/Comments			
Section 5 Explanations, comments			
			<del></del>
Section 6	D-1- #**		
For discrepancies, how was the Project Manager notified? Verbal PM Initials: Email (email sent to/			
Email (email sent to/ Project Manager's response:	on):	/	
Froject manager s response.			
<u> </u>			
Completed By: Date: 9/5/1			
Completed By:Date:			
Inthalpy Analytical, a subsidiary of Montrose Environmental Group ,Inc.			

www.enthalpy.cam/sacal Sample Acceptance Checklist – Rev 4, 8/8/2017



## **Analysis Results for 450551**

Stephanie Jones Earth Strata Geotechnical Services 42184 Remington Ave Temecula, CA 92590

Lab Job #: 450551 Location: Menifee, #182161-65B Date Received: 09/15/21

Sample ID: MEN	NI-COMP	-13		Lab ID Matrix		0551-001 il	Collected: 09/15/21 08:52			
450551-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemis	
Method: SM 9221E Prep Method: METHOD										
Fecal Coliform	<0.18		MPN/g	0.18	1	274081	09/16/21 13:47	09/19/21 13:23	LVL	
Sample ID: MEN	N-COMP	-14		Lab ID Matrix	_	0551-002 il	Collec	cted: 09/15/21 09:	02	
450551-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemis	
Method: SM 9221E Prep Method: METHOD							-			
Fecal Coliform	<0.18		MPN/g	0.18	1	274081	09/16/21 13:47	09/19/21 13:23	LVL	
Sample ID: MEN	N-COMP	-15		Lab ID Matrix		0551-003 il	Collected: 09/15/21 09:20		20	
450551-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemis	
Method: SM 9221E Prep Method: METHOD										
Fecal Coliform	<0.18		MPN/g	0.18	1	273979	09/15/21 12:56	09/17/21 12:01	SZL	
Sample ID: MEN	N-COMP	-16		Lab ID Matrix		0551-004 il	Collec	cted: 09/15/21 09:	30	
450551-004 Analyte		Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemis	

Fecal Coliform

< 0.18

Prep Method: METHOD

MPN/g

0.18

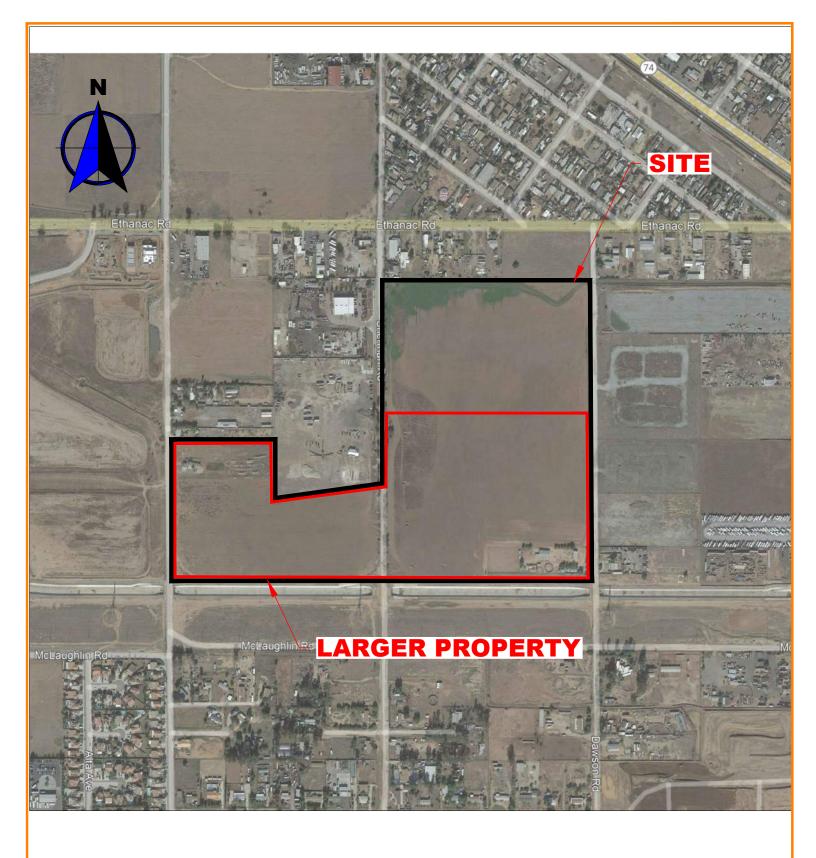
273979

09/15/21 12:56

09/18/21 12:00

SZL

<sup>&</sup>lt; Value is less than indicated concentration



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Earth Strata Geotechnical Services, Inc. Geotechnical, Environmental and Materials Testing Consultants www.ESGSINC.com (951) 397-8315

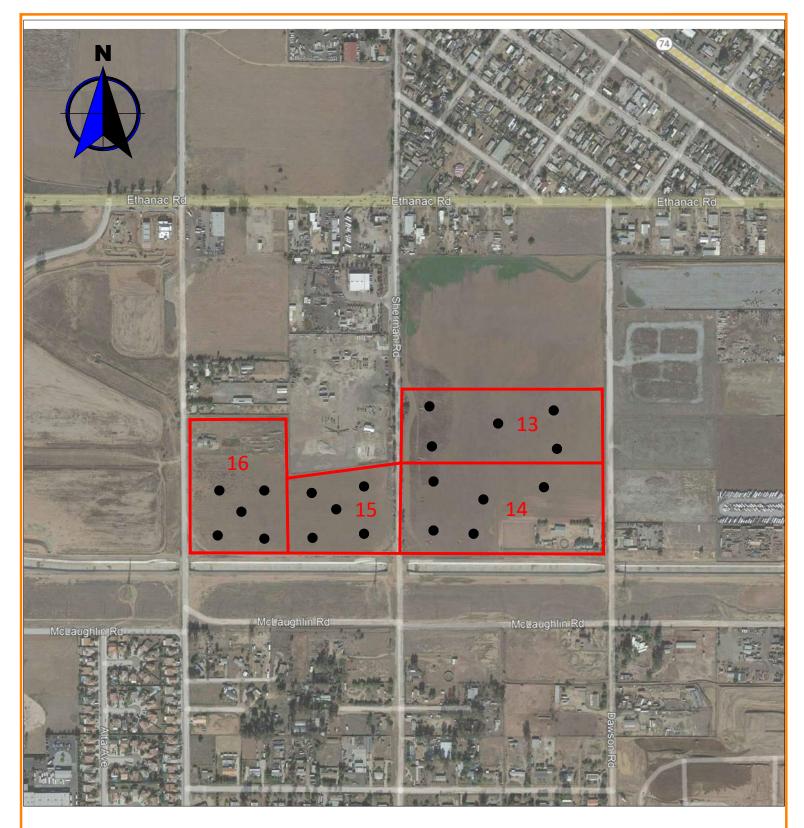
PROPOSED MR-DC

SCALE 1:40,625

**VICINITY MAP** 

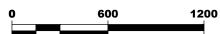
SEP 2021 FIGURE 1

182161-65B



16

- COMPOSITE SAMPLE



Earth Strata Geotechnical Services, Inc.
Geotechnical, Environmental and Materials Testing Consultants
www.ESGSINC.com (951) 397-8315

PROPOSED N	MR-DC
------------	-------

SAMPLE LOCATION MAP

SEP 2021 FIGURE 2

## **APPENDIX 9.8.3**

PHASE II ENVIRONMENTAL SITE ASSESSMENT OF THE ASSESSOR'S PARCEL NUMBERS 331-140-021 AND 331-140-010, AND THE NORTHERN PORTION OF ASSESSOR'S PARCEL NUMBER 331-140-025

## Earth Strata Geotechnical Services, Inc.

Geotechnical, Environmental and Materials Testing Consultants

## PHASE II ENVIRONMENTAL SITE ASSESSMENT

OF THE ASSESSOR'S PARCEL NUMBERS 331-140-021 AND 331-140-010, AND THE NORTHERN PORTION OF ASSESSOR'S PARCEL NUMBER 331-140-025 MENIFEE, CALIFORNIA 92584

Mr. Jon Kelly CORE5 INDUSTRIAL PARTNERS 300 Spectrum Drive, Suite 880 Irvine, CA 92618

Prepared by:

Earth Strata Geotechnical Services 42184 Remington Ave Temecula, California 92590

(951) 397-8315 www.earth-strata.com ESGS Project P182161-65A

Issue Date: September 7, 2021

## **TABLE OF CONTENTS**

I.	EXECUTIVE SUMMARY & RECOMMENDATIONS	3
	Background	3
	Field Activities.	3
	Results	4
II.	STATEMENT OF THE ENVIRONMENTAL PROFESSIONALS	5
	Statement of Quality Assurance	5
	Statement of Quality Control	
	Appendix A	8

Attachment:

Figure 1: Site Location Map Figure 2: Sampling Location Map Appendix A: Analytical Results

# SECTION I. EXECUTIVE SUMMARY & RECOMMENDATIONS

Earth-Strata Geotechnical Services (ESGS) was retained by Mr. Jon Kelly (Client) to perform a Limited Phase II Environmental Site Assessment (Phase II ESA or Assessment) to address the potential use of bio-sludge on the northern portion of a site with the APNs 331-140-021 and 331-140-010, northern portion of a site APN of 331-140-025 located south of Ethanac Road, East of Sherman Road, and West of Dawson Road in the City of Menifee, California (site; Figure 1).

This Limited Phase II ESA was performed in accordance with Department of Toxic Substances Control (DTSC's) Agricultural Guidance from 2008. The soil sampling design followed DTSC's Interim Guidance Sampling for Agricultural Properties. The following summarizes ESGSs independent conclusion and best professional judgement based upon analytical and historical information available to us during the course of this assessment.

#### **BACKGROUND**

Earth Strata Geotechnical Services, Inc., (ESGS) was initially retained to perform a Phase I Environmental Site Assessment (Phase I ESA) for APNs 331-110-027, 331-110-035, 331-110-041, 331-140-010, 331-140-021, 331-140-025 AND 331-140-018 (referred herein as the "Larger Property." A limited Phase II ESA was conducted on a portion of the larger property, referred herein as "the site." The site and larger property consists of approximately 79.77-acres and was formerly used for agricultural purposes. It is our understanding the client is planning on redevelopment the site and the larger property with industrial-commercial building.

During the review of the Phase I ESA, the potential use of bio-sludge was identified and considered a Recognized Environmental Concern (REC). Based on the "Permitted Biosolids/Sludge Application Map, the site is located in an area where the application of biosludge was permitted prior to 2004. A separate report will be issued identifying the southern portion of APN 331-140-025 and the remainder of the larger property.

#### FIELD ACTIVITIES

Prior to field activities, the site was separated into 12 quadrants. On August 11, 2021, four (4) soil samples were collected from each quadrant. Each soil sample was collected at a depth of approximately 0.5 feet below ground surface. A composite sample from each quadrant was generate, for a total of 12 composite samples (Figure 2). The sampling activities were directed by a qualified geologist working under the supervision of a State of California Professional Geologist.

Following sampling activities, the composite samples were transferred to a 4-ounce glass jar provided by Enthalpy Analytical-Orange (Enthalpy). The samples were labeled and placed in

a cooler with ice pack provided by ESGS and recorded using the chain of custody (COC) protocols. ESGS submitted 12 soil samples to Enthalpy for analysis under the COC.

#### **RESULTS**

Soil samples were analyzed by Enthalpy Analytical – Orange for Fecal Coliform by method SM9221-ABCE. The soil samples analyzed for fecal coliform were at or less than the reporting limits.

#### CONCLUSIONS AND RECOMMENDATIONS

ESGS was initially retained to perform a Phase I Environmental Site Assessment for the larger property. A limited Phase II ESA was conducted on a portion of the larger property, referred herein as "the site." The site and larger property consists of approximately 79.77-acres and was formerly used for agricultural purposes. It is our understanding the client is planning on redevelopment the site and the larger property with industrial-commercial building.

During the review of the Phase I ESA, the potential use of bio-sludge was identified and considered a REC. Based on the "Permitted Biosolids/Sludge Application Map, the site is located in an area where the application of bio-sludge was permitted prior to 2004. A separate report will be issued identifying the southern portion of APN 331-140-025 and the remainder of the larger property (APN 331-110-041).

A total of 12 soil samples collected on APN 331-140-010 and the northern portion of APN 331-140-025 were analyzed by method SM9221-ABCE for fecal coliform. The soil samples collected resulted in concentrations at or below the reporting limits. Based on the results of the limited Phase II ESA, no further investigation is recommended for site. A separate report will be issued identifying the southern portion of APN 331-140-025 and the remainder of the larger property.

# SECTION X. STATEMENT OF THE ENVIRONMENTAL PROFESSIONALS

This Limited Phase II Assessment has been performed for the exclusive use and benefit of the addressee(s) identified on the cover of this report, or agents directly specified by it (them), for the transaction at issue concerning the subject property described in this report. This Assessment shall not be used or relied upon by others without the prior written consent of Earth-Strata, Inc. and of the addressee(s) named on the cover of this report.

#### STATEMENT OF QUALITY ASSURANCE

I declare that, to the best of my professional knowledge and belief, I meet the definition of an Environmental Professional as defined in § 312.10 of 40 CFR 312 and 12.13.2. 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 the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312. The conclusions contained within this Assessment are based upon site conditions I readily observed and were reasonably ascertainable and present at the time of the site visit. The findings and conclusions represent my best professional opinion and judgment. In addition, the conclusions and recommendations stated in this report are based upon personal observations made by ESGS and upon information provided by others. I have no reason to suspect or believe that the information provided is inaccurate.

### STATEMENT OF QUALITY CONTROL

The objective of this Phase II ESA was to ascertain the potential presence or absence of RECs that could impact the subject property, as delineated in the scope of services and limitations identified in this report and in the service agreement. The procedure was to perform reasonable steps in accordance with the existing regulations, currently available technology, and generally accepted environmental consulting practices, in order to accomplish the stated objective.

Signature of Professional Geologist - William T. Doyle, #8601:

Signature/Environmental Assessor

#### **Acronyms and Abbreviations**

Below are several abbreviations that ESGS uses to describe various projects.

ACM Asbestos-containing material AQMD Air Quality Management District AST aboveground storage tank

ASTM American Society for Testing and Materials

bgs Below Ground Surface

BTEX Benzene-toluene-ethylbenzene-xylene

CERCLA Comprehensive Environmental Response, Compensation, and Liability Act of 1980 CERCLIS Comprehensive Environmental Response, Compensation and Liability Information

System

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COC's Chemicals of Concern CDL Clandestine Drug Labs

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DOD Department of Defense DOE Department of Energy

DTSC Department of Toxic Substance Control
EDR Environmental Data Resources, Inc.
ERNS Emergency Response Notification System

ESA Environmental Site Assessment

FINDS Facility Index System
FUDS Formerly Used Defense Sites

HMIRS Hazardous Materials Information Reporting System

ICIS Integrated Compliance Information System

LBP Lead Based Paint

LDL Laboratory Detection Limit LEL Lower Explosion Limit LUCIS Land Use Control Information System
LUST leaking underground storage tank
MCL Maximum Contaminant Level
MLTS Material License Tracking System

mg/L Milligrams per liter

MSDS Material Safety Data Sheet MTBE Methyl Tertiary Butyl Ether

NFA No Further Action
NPL National Priority List
ODI Open Dump Inventory

PADS PCB Activity Database System
PCB Poly Chlorinated Biphenyl
PEL Permissible Exposure Limit

Ppb Parts per billion RAP Remedial Action Plan

RCRA Resource Conservation and Recovery Act
REC Recognized environmental condition

RWQCB Regional Water Quality Control Board

SVE Soil Vapor Extraction
Ug/L Micrograms per Liter
UST Underground storage tank
VOC Volatile Organic Compound

# Appendix A



Enthalpy Analytical 931 West Barkley Ave Orange, CA 92868 (714) 771-6900

enthalpy.com

Lab Job Number: 449137

Report Level: II

Report Date: 08/20/2021

#### **Analytical Report** *prepared for:*

Stephanie Jones Earth Strata Geotechnical Services 42184 Remington Ave Temecula, CA 92590

Location: Menifee 182161-65

Authorized for release by:

Zachary Barker, Project Coordinator

zachary.barker@enthalpy.com

This data package has been reviewed for technical correctness and completeness. Release of this data has been authorized by the Laboratory Manager or the Manager's designee, as verified by the above signature which applies to this PDF file as well as any associated electronic data deliverable files. The results contained in this report meet all requirements of NELAP and pertain only to those samples which were submitted for analysis. This report may be reproduced only in its entirety.

CA ELAP# 1338, NELAP# 4038, SCAQMD LAP# 18LA0518, LACSD ID# 10105, CDC ELITE Member



# **Sample Summary**

Stephanie Jones Lab Job #: 449137

Earth Strata Geotechnical Services Location: Menifee 182161-65

42184 Remington Ave Date Received: 08/11/21 Temecula, CA 92590

Sample ID	Lab ID	Collected	Matrix
MENI-COMP-1	449137-001	08/11/21 07:15	Soil
MENI-COMP-2	449137-002	08/11/21 07:25	Soil
MENI-COMP-3	449137-003	08/11/21 07:35	Soil
MENI-COMP-4	449137-004	08/11/21 07:41	Soil
MENI-COMP-5	449137-005	08/11/21 07:50	Soil
MENI-COMP-6	449137-006	08/11/21 08:00	Soil
MENI-COMP-7	449137-007	08/11/21 08:05	Soil
MENI-COMP-8	449137-008	08/11/21 08:15	Soil
MENI-COMP-9	449137-009	08/11/21 08:20	Soil
MENI-COMP-10	449137-010	08/11/21 08:30	Soil
MENI-COMP-11	449137-011	08/11/21 08:35	Soil
MENI-COMP-12	449137-012	08/11/21 08:40	Soil



### **Case Narrative**

Earth Strata Geotechnical Services

42184 Remington Ave Temecula, CA 92590 Stephanie Jones Lab Job Number: 449137

Location: Menifee 182161-65

Date Received: 08/11/21

This data package contains sample and QC results for twelve soil samples, requested for the above referenced project on 08/11/21. The samples were received cold and intact.

#### Coliform - 9221 Tests (SM 9221E):

No analytical problems were encountered.

	<b>*</b>			Chain of Custody Record	ody Record	Turn /	Around Tin	ne (rush by a	Turn Around Time (rush by advanced notice only)	only)
コスゴー	IHALL		Lab N	Lab No: 447 137		Standard:	×	5 Day:	3 Day:	
A Z A		∢ U	L Page:		of 7	2 Day:		1 Day:	Custom TAT	
Enthalpy Analytical - Orange 931 W. Barkley Avenue, Orange, CA 92868	al - Orange range, CA 92868		Matrix:	A = Air Water	S = Soil/Soild  DW = Drinking Wate SD = Sediment  Bure Product SEA = Sea Water	W = Ilment	Preservatives: $Na_2S_2O_3$ 2 = HCl $4 = H_2SO_4$ 5 = NaOH	sservatives: $Na_2S_2O_3$ 2 = HCl 3 = HNO <sub>3</sub> $4 = H_2SO_4$ 5 = NaOH 6 = Other	11	Sample Receipt Temp:
Phone 714-771-6900	0069-			SW = Swab T = Tissue	WP = Wipe	o = Other	4			(lab use only)
CUSTOMER INFORMATION		PR	OJECT INF	OJECT INFORMATION		Analysis Request	uest	Test	Test Instructions / Comments	ments
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Email: SIDARS @ ESACIAL. L.	ر ا	Proj.#:	16211		1 <i>a</i>					
Address: W.190 W. M.	The A.C. P	.0. #:			-!]					
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	Enthalpy Analytical - Orange 931 W. Barkley Avenue, Orange, CA 92868	- <b>Orange</b> nge, CA 92868		Matrix: A	A = Air S = Soil/Solid Water DW = Drinking PP = Pure Product	S = Soil/Soild DW = Drinking Wate SD = Sediment = Pure Product SEA = Sea Water	W = iment	Preservatives: $Na2S2O3 2 = HCI$ $4 = H2SO4 5 = NaOF$	2servatives: 1= $Na_2S_2O_3$ 2 = HCl 3 = HNO <sub>3</sub> $4 = H_2SO_4$ 5 = NaOH 6 = Other	= Sample Receipt Temp:	ot Temp:
į	Phone 714-771-6900	006		NS SW	SW = Swab T = Tissue	WP = Wipe O:	0 = Other			(lab use only)	(A)
າວ   	CUSTOMER INFORMATION		PROJE	PROJECT INFORMATION	AATION		Analysis Request	iest	Test Inst	Test Instructions / Comments	nts
Сотрапу:	ENITHSTrate		Quote #:								
Report To:	Starthing Track		Proj. Name:	Menia	fec- known						
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Address:	7	P.O.#:	#:			d					
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Phone:		Glot	Global ID:			)					
<b>Fax</b> :		Sam	Sampled By:	SN		(2)		<u>.</u> .			
	Sample ID	Sampling Date	Sampling Time	Matrix	Container No. / Size	Pres.					
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<sup>2</sup> Received By:											
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#### **SAMPLE ACCEPTANCE CHECKLIST**

Section 1				
Client: EARTH STRATA	roject: MENITEE			
~ /··· /	ampler's Name Present:	√Yes	No	
Section 2				71
Sample(s) received in a cooler?  Yes, How many?	No (skip section 2)		Temp (°C) No Cooler	_
Sample Temp (°C), One from each cooler: #1: 20-1 #		#4:	NO CODIEI	, <del></del>
(Acceptonce ronge is < 6°C but not frozen (for Microbiology somples, occeptono	e ronge is < 10°C but not frozen). I	is occeptoble		 es collected
the some doy os somple receipt to hove o higher temperoture	os long os there is evidence thot co	oling hos begu	ın.)	
Shipping Information:				
Section 3	nmq promise			
Was the cooler packed with:	Bubble Wrap Styro	ofoam		
Paper None	Other			
Cooler Temp (°C): #1: /&こ #2:	#3: <u></u>	#4:		
Section 4		YES	NO	N/A
Was a COC received?		/		
Are sample IDs present?		/		VPS VPSARES
Are sampling dates & times present?				en.
Is a relinquished signature present?				
Are the tests required clearly indicated on the COC?			<del>,</del>	
Are custody seals present?				[ [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [
If custody seals are present, were they intact?	NA:1:-1			/
Are all samples sealed in plastic bags? (Recommended for Did all samples arrive intact? If no, indicate in Section 4 bel				
Did all bottle labels agree with COC? (ID, dates and times)	OW.	1		
Were the samples collected in the correct containers for the	e required tests?			4. A.
Are the containers labeled with the correct preservat	<del></del>	1		
Is there headspace in the VOA vials greater than 5-6 mm in				/
Was a sufficient amount of sample submitted for the reque				Heat St.
Section 5 Explanations/Comments				
DOMPLES RECEIVED IN A COOLER, BUT A	RICE/ICE PACKS			
V		···		
Section 6				
For discrepancies, how was the Project Manager notified?				
Project Manager's response:	Email (email sent to/	on):	/	
r reject manager a response.				
_				
Completed Ru	notes Suly			
Completed By:D	Pate:	<u> </u>		
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Sample Acceptance Checklist – Rev 4, 8/8/2017



## **Analysis Results for 449137**

Stephanie Jones Earth Strata Geotechnical Services 42184 Remington Ave Temecula, CA 92590

Lab Job #: 449137 Location: Menifee 182161-65 Date Received: 08/11/21

Sample ID: MEI	NI-COMP	-1		Lab ID: Matrix:			Collec	ted: 08/11/21 07:1	5
449137-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: SM 9221E Prep Method: METHOD									
Fecal Coliform	<0.18		MPN/g	0.18	1	272117	08/11/21 16:09	08/13/21 14:03	SZL
Sample ID: MEI	NI-COMP	-2		Lab ID: Matrix:		137-002 I	Collec	eted: 08/11/21 07:2	25
449137-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemis
Method: SM 9221E Prep Method: METHOD									
Fecal Coliform	<0.18		MPN/g	0.18	1	272117	08/11/21 16:09	08/13/21 14:03	SZL
Sample ID: MEI	NI-COMP	-3		Lab ID: Matrix:		137-003 I	Collec	ted: 08/11/21 07:3	35
449137-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemis
Method: SM 9221E Prep Method: METHOD							-	-	
Fecal Coliform	<0.18		MPN/g	0.18	1	272117	08/11/21 16:09	08/14/21 13:27	SZL
Sample ID: MEI	NI-COMP	-4		Lab ID: Matrix:		137-004 I	Collec	ted: 08/11/21 07:4	11
						=			
449137-004 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemis
449137-004 Analyte Method: SM 9221E Prep Method: METHOD	Result	Qual	Units				Prepared	Analyzed	Chemis
Method: SM 9221E	Result	Qual	Units MPN/g				<b>Prepared</b> 08/11/21 16:09	<b>Analyzed</b> 08/14/21 13:27	Chemis SZL

449137-005 Analyte

Fecal Coliform

Method: SM 9221E Prep Method: METHOD Result Qual

< 0.18

DF

**Batch** 

272117

**Prepared** 

08/11/21 16:09

**Analyzed** 

08/13/21 14:03

Matrix: Soil

RL

0.18

Units

MPN/g

Chemist

SZL



## **Analysis Results for 449137**

Sample ID: MENI-COMP-6 Lab ID: 449137-006 Collected: 08/11/21 08:00

Matrix: Soil

449137-006 Analyte Result Qual Units RL DF Batch **Prepared Analyzed** Chemist Method: SM 9221E Prep Method: METHOD MPN/g Fecal Coliform 0.18 272117 < 0.18 08/11/21 16:09 08/13/21 14:03 SZL

Sample ID: MENI-COMP-7 Lab ID: 449137-007 Collected: 08/11/21 08:05

Matrix: Soil

449137-007 Analyte Result Qual Units RL DF **Batch Prepared Analyzed** Chemist Method: SM 9221E Prep Method: METHOD Fecal Coliform <0.18 MPN/g 0.18 272117 08/11/21 16:09 08/14/21 13:27 SZL

Sample ID: MENI-COMP-8 Lab ID: 449137-008 Collected: 08/11/21 08:15

Matrix: Soil

449137-008 Analyte Result Qual Units RL DF **Batch Prepared Analyzed** Chemist Method: SM 9221E Prep Method: METHOD Fecal Coliform < 0.18 MPN/g 0.18 272117 08/11/21 16:09 08/14/21 13:27 SZL

Sample ID: MENI-COMP-9 Lab ID: 449137-009 Collected: 08/11/21 08:20

Matrix: Soil

449137-009 Analyte Result Qual Units RL DF **Batch Prepared Analyzed** Chemist Method: SM 9221E Prep Method: METHOD Fecal Coliform 0.18 MPN/g 0.18 272117 08/11/21 16:09 08/13/21 17:10 SZL

Sample ID: MENI-COMP-10 Lab ID: 449137-010 Collected: 08/11/21 08:30

Matrix: Soil

449137-010 Analyte Result Qual **Units** RL DF **Prepared Analyzed** Chemist Batch Method: SM 9221E Prep Method: METHOD Fecal Coliform <0.18 MPN/g 0.18 272117 SZL 08/11/21 16:09 08/14/21 13:27



# **Analysis Results for 449137**

Sample ID: MENI-COMP-11 Lab ID: 449137-011 Collected: 08/11/21 08:35

Matrix: Soil

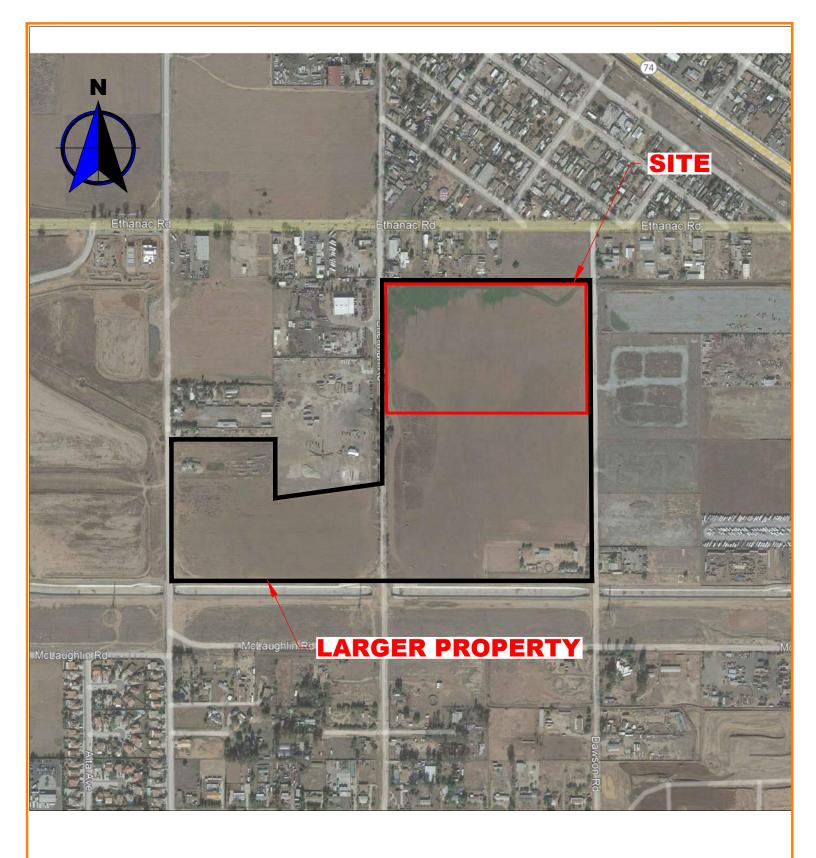
449137-011 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: SM 9221E Prep Method: METHOD									
Fecal Coliform	<0.18		MPN/g	0.18	1	272117	08/11/21 16:09	08/13/21 14:03	SZL

Sample ID: MENI-COMP-12 Lab ID: 449137-012 Collected: 08/11/21 08:40

Matrix: Soil

449137-012 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: SM 9221E									
Prep Method: METHOD									
Fecal Coliform	<0.18		MPN/g	0.18	1	272117	08/11/21 16:09	08/14/21 13:27	SZL

<sup>&</sup>lt; Value is less than indicated concentration



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Earth Strata Geotechnical Services, Inc.

Geotechnical, Environmental and Materials Testing Consultants

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PROPOSED MR-DC

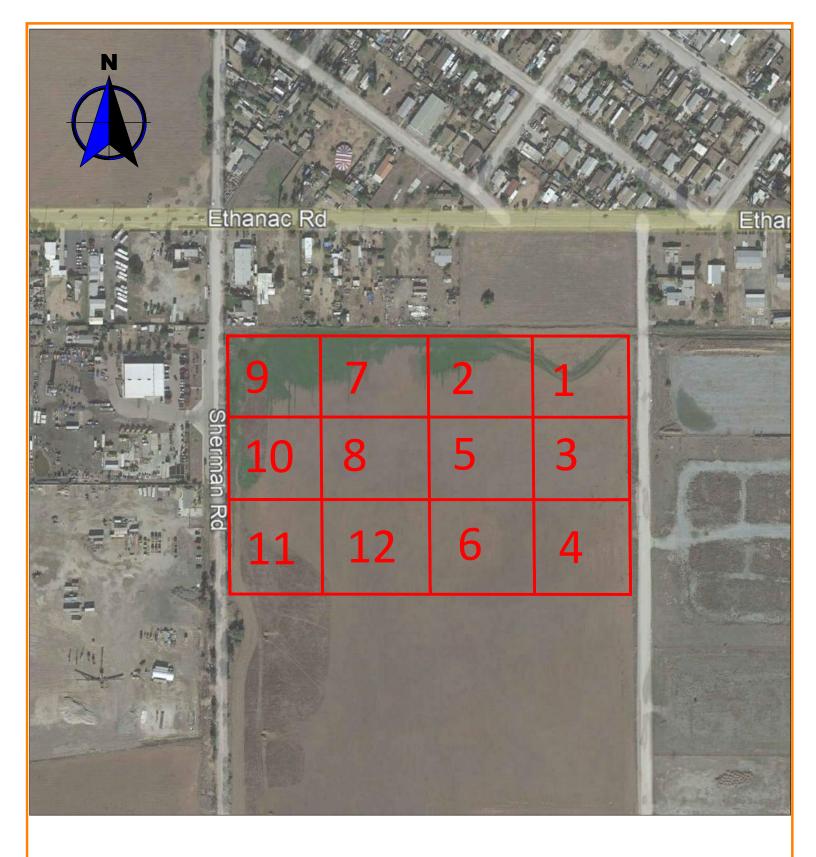
SCALE 1:40,625

**VICINITY MAP** 

SERT 2021 FI

SEPT 2021 FIGURE 1

182161-65A



12

# - COMPOSITE SAMPLE

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PR	<u>OP</u>	OS	ED	M	R-	D	<u>C</u>

SAMPLE LOCATION MAP

182161-65A SCALE 1:40,625

**SEPT 2021** FIGURE 2