## **APPENDIX H**

PHASE I ENVIRONMENTAL SITE ASSESSMENT

## PHASE I ENVIRONMENTAL SITE ASSESSMENT

# **20.5-ACRE PROPERTY MENIFEE, CALIFORNIA**

On Behalf Of: Lovett Industrial, LLC

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Prepared By:

Ramboll US Consulting, Inc. Los Angeles, California

Date Issued: March 2023

Project Number:

1690026680-001



#### SIGNATURE AND ENVIRONMENTAL PROFESSIONAL STATEMENT

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312.

I have the specific qualifications based on education, training, and experience to assess a property of the nature, history and setting of the subject property. I have developed and performed all the appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Nazgol Zandipour Managing Consultant

Eddie Arslanian, PE Regional COO, West

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## 1. SUMMARY OF CONCLUSIONS

Ramboll US Consulting, Inc. (Ramboll) was retained by Lovett Industrial, LLC ("Lovett" or the "Client") to perform a Phase I Environmental Site Assessment (ESA) of the approximately 20.52-acre property comprised of five parcels located southeast of the intersection of Ethanac Road and Evans Road in Menifee, California (the "site," see Figures 1 and 2). Ramboll's assessment was conducted in connection with a potential purchase of the site.

The objective of the Phase I ESA, which was conducted in conformance with the scope and limitations of ASTM International's *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* E1527-21¹ (the "ASTM Standard"), was to identify Recognized Environmental Conditions (RECs), as defined in the ASTM Standard (see Section 8).

#### 1.1 Site Summary

The site is located southeast of the intersection of Ethanac Road and Evans Road in Menifee, Riverside County, California. The approximately 20.52-acre site is comprised of the five following noncontiguous parcels:

- Assessor's parcel number (APN) 331-060-020, an approximately 4.41-acre parcel, which is located
  in the northern portion of the site (herein referred to as "Parcel 1"). Parcel 1 is vacant, covered
  with natural vegetation (mostly green) and is equipped with irrigation systems (pipes and
  sprinklers).
- APN 331-060-023, an approximately 5.8-acre parcel, which is located in the central portion of the site (herein referred to as "Parcel 2"). Parcel 2 is vacant, covered with natural vegetation (mostly green) and is equipped with irrigation systems (pipes and sprinklers).
- APN 331-060-030, an approximately 0.82-acre parcel, which is located in the eastern portion of the site and east of Parcel 2 (herein referred to as "Parcel 3"). Parcel 3 is vacant and covered with natural vegetation (mostly dried).
- APN 331-060-007, an approximately 5.25-acre parcel, which is located in the southwestern portion of the site and south of Parcel 2 (herein referred to as "Parcel 4"). Parcel 4 is vacant and covered with natural vegetation (mostly dried).
- APN 331-060-008, an approximately 4.21-acre parcel, which is located in the southeastern portion of the site and east of Parcel 4 (herein referred to as "Parcel 5"). Parcel 5 is vacant and covered with natural vegetation (mix of green and dried).

Parcels 1 through 4 have been vacant and/or used for agricultural purposes since at least the late 1930s until present. Parcel 5 was vacant and/or used for agricultural purposes between at least the late 1930s and the mid-1980s, and was used for agricultural and residential purposes (with apparent dwellings and associated outbuildings) between the late 1980s and the late 1990s/early 2000s, when the residential structures were demolished. Parcel 5 remained vacant between the mid-2000s until present. There are no addresses associated with Parcels 1 through 4; however, Parcel 5 is referred to with the address 26401 Barnett Road, Menifee, California. Parcel 1 is owned by 14272 Commerce, Parcel 2 is owned by Jason Cruz, Parcel 3 is owned by Victoria Fong, and Parcels 4 and 5 are owned by Andrew Su.

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<sup>&</sup>lt;sup>1</sup> While this report was prepared to meet the 2021 ASTM Standard, it also meets the requirements of the 2013 ASTM Standard.

#### 1.2 Phase I ESA Conclusions

#### 1.2.1 Recognized Environmental Conditions

Ramboll performed a Phase I ESA of the site in conformance with the scope and limitations of the ASTM Standard. Any exceptions to, or deletions from, this practice are described in Section 7.2 of this report. This assessment has identified no RECs in connection with the site.

#### 1.2.2 Other Findings

Although not considered to be a REC, Ramboll identified the following other finding, which represents a contingent risk not clearly defined by the ASTM Standard:

• Past Use of Site for Residential Purposes. Parcel 5 was previously used for agricultural and residential purposes from the 1980s until the late 1990s/early 2000s. During this time period, a few scattered residences and associated outbuildings were present on the site. No information was available concerning the possible past use and storage of chemicals and petroleum products at the site associated with these past uses. While it is possible that small-scale spills or releases of chemicals or petroleum products may have occurred in the past, because Ramboll's review did not identify documentation of a release, a suspected release, or a potentially material threat of a release of a hazardous substance or petroleum product related to this matter, it is not considered a REC. Ramboll notes that this matter is unlikely to result in regulatory scrutiny, assuming no changes to site use.

#### 1.2.3 Additional Considerations

Ramboll conducted a screening-level review of certain additional considerations that are not considered part of the ASTM Standard, as discussed in Section 5.3. Ramboll did not identify any concerns relating to the asbestos containing materials (ACMs), lead-based paint (LBP), wetlands, flood plains, and radon.

Additional findings of Ramboll's Phase I ESA that are not considered RECs or CRECs, including *de minimis* conditions are discussed in Section 7 of this report.

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## 2. INTRODUCTION

## 2.1 Scope of Work

Ramboll conducted a Phase I ESA of the site, which relied upon the sources of information noted below. The date on which the information was obtained/reviewed is also indicated in the table below.

Table 1: Sources of Information Relied on for the Phase I ESA			
Resource	Description	Date	
	Site Reconnaissance		
Site visit	Ramboll representative: Nazgol Zandipour (photographs from the site visit are provided in Appendix A)	May 3, 2022	
	Interviews		
Site Owner Representative	Andrew Su, Site Owner (2006) Victoria/Brady Fong (2016) Tom O'Meara, Senior Vice President of Real Estate for Sakioka Farms (2018)	May 2, 2022 August 12, 2022 August 17, 2022	
	Records Review		
Environmental Database Search <sup>2</sup>	Environmental Data Resources, Inc (EDR) database report (Appendix B)	April 28, 2022	
Federal and State Governmental Online Resources	USEPA Envirofacts and Enforcement and Compliance History Online (ECHO) databases  California Water Resources Control Board's GeoTracker website (GeoTracker)  California Department of Toxic Substances Control's (DTSC's)  EnviroStor (EnviroStor) website  California Geologic Energy Management Division (CalGEM) website  California Department of Water Resources, Water Data Library	May 2, 2022	
Local Agency Records	Riverside County Environmental Health Department (Environmental Health Department), Riverside County Building Department (County Building Department), City of Menifee Fire Department (City Fire Department), City of Menifee Building Department (City Building Department).  The local agencies reported that no record search can be made without a physical address. As such, only records associated with Parcel 5, if available, was obtained.	May 17, 2022	
Historical Sources	Aerial photographs, topographic maps, city directory listings, Sanborn maps (as available), obtained from EDR (Appendix C).	May 2, 2022	

Table 1: Sources of Information Relied on for the Phase I ESA			
Resource	Description	Date	
Physical Setting Sources	Current USGS 7.5-minute topographic map for the site and surrounding area  Geologic, hydrogeologic, and hydrologic information provided in the EDR report	May 2, 2022	
Prior Environmental Reports and Information	Site representatives reported that, to their knowledge, no Phase I ESAs or Phase II site investigations, environmental compliance audits, or similar investigations have previously been conducted for the site.	N/A	
User-provided Information			
User-provided Information	Information provided by the user of this assessment, including responses to user questionnaires (Appendix D) consistent with Appendix X3 of the ASTM Standard and other information identified in Section 10.8 and 10.9 of the ASTM Standard.	May 5, 2022	

#### Notes:

- <sup>1</sup> The site representatives interviewed by Ramboll were identified by the Client as having good knowledge of the uses, physical characteristics, and operations of the site (i.e., "key site manager" as defined by the ASTM Standard).
- <sup>2</sup> The radius searched for each database, as well as the databases themselves, were selected in accordance with the ASTM Standard.

This Phase I ESA was conducted in accordance with the methodology specified in the ASTM Standard, as agreed upon by Ramboll and its client in the proposal for this assignment.

The scope of work for this assignment was expanded to include an evaluation of certain additional considerations that are not included in the ASTM Standard, which included a screening-level review of wetlands, flood plains, and radon. The review of additional considerations was conducted based on available information and documentation; no samples of any media were collected as part of this assignment unless explicitly stated otherwise. Any other areas referred to as non-scope considerations by the ASTM Standard not listed above were outside the scope of this assessment.<sup>2</sup>

#### 2.2 Significant Assumptions

In conducting this review, Ramboll made no significant assumptions, except for the following:

Site-specific field measurements or other detailed hydrogeological information for the site were not
publicly available or reasonably ascertainable. In the absence of such data, Ramboll has assumed
that the flow direction of shallow groundwater beneath the site and in the local vicinity generally
mimics surface topography and is affected by nearby surface water bodies. Therefore, in
evaluating potential on-site impacts from off-site sources, those off-site facilities not located
adjacent to or upgradient of the site are not considered to represent a significant contamination

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<sup>&</sup>lt;sup>2</sup>The ASTM Standard considers per-/polyfluoroalkyl substances (PFAS) and other emerging contaminants as non-scope considerations; however, for the purposes of this assessment, Ramboll considered PFAS within the context of the Phase I ESA.

concern to the site. This interpretation is based on the assumption that a hazardous material released to the subsurface generally does not migrate laterally within the unsaturated soil for a significant distance, although a hazardous material can migrate in the groundwater in a generally downgradient direction.

#### 2.3 Reliance and General Limitations

This report has been prepared for the exclusive use of Lovett and may not be relied upon by any other person or entity without Ramboll's prior express written permission. Reliance on Ramboll's report may be granted through the issuance of a separate reliance letter. If granted, and unless otherwise specified in writing, Ramboll's total aggregate exposure and liability in connection with the Report to Lovett Industrial, LLC and any third party to which reliance has been issued shall not exceed the limits of liability established in the contract between Ramboll and its client for this assignment.

This report is considered current only for a period of 180 days from the site inspection (or the earliest date identified in the table above). The conclusions presented in this report represent Ramboll's professional judgment based upon the information available and conditions existing as of the date of this report. In performing its assignment, Ramboll must rely upon publicly available information, information provided by the client, and information provided by third parties. Accordingly, the conclusions in this report are valid only to the extent that the information provided to Ramboll was accurate and complete. This review is not intended as legal advice, nor is it an exhaustive review of site conditions. Ramboll makes no representations or warranties, expressed or implied, about the conditions of the site.

Ramboll's scope of work for this assignment did not include collecting samples of any environmental media. As such, this review cannot rule out the existence of latent conditions including contamination not identified and defined by the data and information available for Ramboll's review; however, this report is intended, consistent with normal standards of practice and care, to assist the client in identifying the risks of such latent conditions.

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## 3. SITE DESCRIPTION

#### 3.1 Site Setting

The site is located southeast of the intersection of Ethanac Road and Evans Road in Menifee, Riverside County, California (the "site"). The approximately 20.52-acre site is located approximately 21 miles southeast of Riverside, California (Figure 1).

The site is comprised of the three following noncontiguous parcels:

- APN 331-060-020, an approximately 4.41-acre parcel, which is located in the northern portion of the site (herein referred to as "Parcel 1"). Parcel 1 is vacant, covered with natural vegetation (mostly green) and is equipped with irrigation systems (pipes and sprinklers).
- APN 331-060-023, an approximately 5.8-acre parcel, which is located in the central portion of the site (herein referred to as "Parcel 2"). Parcel 2 is vacant, covered with natural vegetation (mostly green) and is equipped with irrigation systems (pipes and sprinklers).
- APN 331-060-030, an approximately 0.82-acre parcel, which is located in the eastern portion of the site and east of Parcel 2 (herein referred to as "Parcel 3"). Parcel 3 is vacant and covered with natural vegetation (mostly dried).
- APN 331-060-007, an approximately 5.25-acre parcel, which is located in the southwestern portion of the site and south of Parcel 2 (herein referred to as "Parcel 4"). Parcel 4 is vacant and covered with natural vegetation (mostly dried).
- APN 331-060-008, an approximately 4.21-acre parcel, which is located in the southeastern portion of the site and east of Parcel 4 (herein referred to as "Parcel 5"). Parcel 5 is vacant and covered with natural vegetation (mix of green and dried).

Vehicular access is possible from Barnett Road and Evans Road (from Ethanac Road) along the eastern side of Parcels 3 and 5 and the western side of Parcels 1, 2 and 4, respectively. Several unpaved roads are present along the northern and southern boundaries of Parcels 3 through 5, in between Parcels 2 and 3 and in between Parcels 4 and 5, and along the western boundary of Parcels 1, 2, and 4 (Evans Road). There are no paved roads or parking areas present at the site. Pedestrian access is also provided along the flood control channel, which is located adjacent to the north, northeast, and east of Parcels 3, 2, and 1, respectively. There are no on-site surface water bodies.

The following table provides an overview of physical setting and utility information for the site.

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Table 2: Physical Setting Information			
Conditions Description			
Site Information			
Ownership	14272 Commerce (Parcel 1: APN 331-060-020);  Jason Cruz (Parcel 2: APN 331-060-023);  Victoria Fong (Parcel 3: APN 331-060-030); and  Andrew Su (Parcels 4 and 5: APNs 331-060-007 and 331-060-008)		
Size	Approximately 20.52 acres		
Property Tax ID	APN: 331-060-007, 331-060-008, 331-060-020, 331-060-023, and 331-060-030		
	Topography and Hydrology		
Topography	Site: Generally flat Region: Regionally, the ground slopes downward to the northwest		
Nearest Surface Water Body to the Site	On-site: There are no on-site surface water bodies.  Off-site: A flood control channel (dry) is located adjacent to the north, northeast, and east of Parcels 3, 2, and 1, respectively. In addition, San Jacinto River is located approximately 1.5 miles northwest of the site.		
	Geology and Hydrogeology		
Presumed Direction of Shallow Groundwater Flow <sup>1</sup>	Northwest		
Depth to Groundwater	Information not readily available for the site. According to the DWR webpage, groundwater was measured at a depth of 60.0 feet below ground surface (bgs) at a State well, which is located approximately 400 feet southwest of Parcel 4.		
Nearby Groundwater Supply Wells	According to well database information provided in the EDR report, 14 federally registered wells are present within one mile of the site; none are identified as public supply wells. In addition, approximately 31 private or municipal wells identified in the state database which may be used for water supply are located within one mile of the site.		
Geologic Conditions	Regional soils are well drained sandy loams with slow infiltration rates.		

#### Notes:

Information in this table was obtained through visual observations during the site visit; a review of USGS topographic maps, Google Earth imagery, information contained in the database search report, prior environmental assessment reports (if available), and local agency sources (noted in Chapter 2), and information provided by site representatives.

<sup>&</sup>lt;sup>1</sup>- In the absence of on-site measurements of groundwater flow direction, presumed direction of groundwater flow is based on local/regional topography and the location and direction of flow of nearby surface water bodies.

#### 3.2 Current Use of the Site

The site is comprised of undeveloped vacant land covered with natural vegetation. There are no chemicals or raw materials stored or utilized at the site. During the site visit, a number of concrete conduits (reinforced concrete pipes) were stored along the eastern portion of Parcel 5. In addition, several PVC pipes were observed along the western portion of Parcel 4.

According to site representatives, no chlorinated solvents or PFAS are currently used at the site, and the use of such chemicals would not be expected since the site is vacant.

## 4. RECORDS REVIEW

#### 4.1 Historical Site Use and Local Agency Information

Parcels 1 through 4 have been vacant and/or used for agricultural purposes since at least the late 1930s until present. Parcel 5 was vacant and/or used for agricultural purposes between at least the late 1930s and the mid-1980s, and was used for agricultural and residential purposes (with apparent dwellings and associated outbuildings) between the late 1980s and the late 1990s/early 2000s, when the residential structures were demolished. Parcel 5 remained vacant between the mid-2000s until present. There are no addresses associated with Parcels 1 through 4; however, Parcel 5 is referred to with the address 26401 Barnett Road, Menifee, California. Parcel 1 is owned by 14272 Commerce, Parcel 2 is owned by Jason Cruz, Parcel 3 is owned by Victoria Fong, and Parcels 4 and 5 are owned by Andrew Su.

Based on Ramboll's review of the past uses of the site, it is unlikely that chlorinated solvents and PFAS were previously used, stored, or handled at the site.

The following table provides a summary of key information obtained by Ramboll from a review of available historical resources and information obtained from local governmental agencies and regulatory bodies.

Table 3: Summary of Historical Resources and Local Agency Information for the Site			
Historical Resource Key Observations Regarding Site History			
Historical Resources			
Aerial Photographs (1938, 1949, 1953, 1961, 1967, 1978, 1985, 1989, 1997, 2002, 2006, 2009, 2012, and 2016) Satellite Imagery <sup>1</sup> (1985 to 2021)	1938 – 1978: The site appears as vacant and/or agricultural land.  1985: Parcels 1 through appear as vacant and/or agricultural land, while a residential structure is depicted in the southeastern portion of Parcel 5.  1989 – 1997: Parcels 1 through 4 remain unchanged. Parcel 5 is further developed with roads, landscaped areas, and other small structures.  2002 – 2006: Parcels 1 through 4 remain unchanged. The residential dwellings and associated small structures are no longer visible on Parcel 5; only the landscaped areas and roads are depicted.  2009 – 2021: The site appears as vacant and/or agricultural land.		
Topographic Maps (1901 to 2018)	1901 – 2018: No development depicted. An unnamed tributary is depicted on Parcels 4 and 5, oriented in the north-south direction, in the 1942, 1943, and 1947 maps.		

Table 3: Summary of Historical Resources and Local Agency Information for the Site		
Historical Resource	Key Observations Regarding Site History	
Local Agency Information		
Tax assessor website	<ul> <li>The Property Record Card provided in the Assessor's page for the site indicates that:</li> <li>The ownership of Parcel 1 was transferred on February 24, 2012. The primary use of the parcel is described as "Residential."</li> <li>The ownership of Parcel 2 was transferred on November 19, 2021. The primary use of the parcel is described as "Residential."</li> <li>The ownership of Parcel 3 was transferred on June 7, 2016. The primary use of the parcel is described as "Residential."</li> <li>The ownership of Parcel 4 was transferred on May 9, 2006. The primary use of the parcel is described as "Manufactured Home."</li> <li>The ownership of Parcel 5 was transferred on April 14, 2006. The primary use of the parcel is described as "Residential."</li> </ul>	
Riverside County Environmental Department (Environmental Health Department)	Ramboll requested records from the Environmental Health Department for information regarding soil or groundwater investigations, underground storage tanks (USTs), Leaking USTs (LUSTs), hazardous materials inspections, or violations/permits for the site. The Environmental Health Department reported no records on file for the site.	
Riverside County Building Department (County Building Department)	Ramboll requested records for the site from the County Building Department.  County Building Department reported having records for Parcel 5 only because there is an address associated with the parcel.  County Building Department records for Parcel 5 included a mobile home installation permit dated 1984, a swage disposal permit to install a 1,000-gallon septic tank in 1984, an alteration permit to add a deck to the mobile home in 1987, and a permit to set a meter for the mobile home in 1993.	
City of Menifee Fire Department (Fire Department)	Ramboll submitted a record request to the Fire Department requesting information pertaining to UST closures and emergency/environmental responses at the site. The Fire Department reported having no information pertaining the site.	
City of Menifee Building Department (City Building Department)	Ramboll requested records for the site from the City Building Department. The City Building Department reported having no information pertaining the site.	

#### Notes:

The third-party provider reported that Sanborn fire insurance map coverage and city directory coverage are not available for the site.

<sup>&</sup>lt;sup>1</sup> In addition to aerial photographs provided by the third-party provider, Ramboll viewed historical satellite imagery available on Google Earth. Printed copies were not obtained, and imagery dates were not independently verified.

#### 4.2 Environmental Regulatory Database Review for the Site

Ramboll reviewed the results of the state and federal environmental database searches performed by EDR (see Appendix B) and reviewed information available in California's GeoTracker and EnviroStor databases. The site was not listed on any of the databases searched.

#### 4.3 Previous Environmental Assessments and Activities

Based on a review of historical site documents and interviews with site representatives, no prior Phase I environmental assessments, UST closures, environmental sampling, or remediation activities are known to have been conducted at the site.

#### 4.4 User-Provided Information

Ramboll provided Lovett with User Questionnaires (consistent with Appendix X3 of the ASTM Standard) that requested information relating to environmental liens, activity use limitations (AULs), specialized knowledge of the site, property value diminution, chain-of-title, and any other commonly known or obvious indications of site contamination, as well as information on any proceedings involving the site (as noted in Section 10.9 of the ASTM Standard) that was not otherwise provided to Ramboll (see Appendix D). The user did not provide any information that was not otherwise obtained and reviewed by Ramboll.

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## 5. SITE OBSERVATIONS

## 5.1 Chemical and Petroleum Storage

#### **5.1.1** Underground Storage Tanks (USTs)

According to site representatives, there are no current or former USTs at the site, and Ramboll identified no visual evidence of such (e.g., vent pipes, fill ports, or dispensing equipment) during the site visit or in the review of records pertaining to the site.

#### **5.1.2** Aboveground Storage Tanks (ASTs)

Site representatives reported that there are currently no ASTs at the site, and Ramboll did not observe any during the site visit. Ramboll did not identify visual evidence of former aboveground storage tanks during the site visit (e.g., concrete pads or tank cradles) or during the review of historical records.

#### 5.1.3 Other Chemical and Petroleum Containers

There are no chemicals or raw materials stored and/or utilized at the site, as the site is vacant.

#### **5.2** Other Site Reconnaissance Observations

During the site visit, Ramboll made observations of interior and exterior portions of the site to look for and identify the features, activities, uses, and conditions specified in 9.4 of the ASTM Standard, as discussed in the table below.

Table 7: Site Reconnaissance Observations				
Conditions Description				
	Site Utilities and Equipment			
Heating and Cooling Equipment	There is no heating and cooling equipment onsite, as the site is vacant.			
Natural Gas Service	N/A; natural gas service is not provided to the site.			
Use of Fuel Oil for Building Heat	N/A; no current or known former use of fuel oil usage.			
Foam-based Fire Suppression System	N/A; the site is not equipped with a built-in foam-based fire suppression system, as the site is vacant.			
Water Supply and On-site Water Wells	N/A; Site representatives reported that there currently is no municipal water service at the site.			
PCB-containing Equipment	Site representatives were not aware of any on-site equipment that is known to contain PCBs. There are currently no transformers on the site, as the site is vacant.			

Table 7: Site Reconnaissance Observations			
Conditions	Description		
Waste, Wastewater and Stormwater			
Waste	Hazardous and Universal	According to site representatives and based on Ramboll observations, operations at the site do not result in the generation of hazardous waste.	
	Nonhazardous	No waste is generated at the site, as the site is vacant.	
	Observations	Ramboll observed no evidence of a contamination concern associated with waste storage and management at the site.	
Wastewater	Sanitary The site is not served by the municipal sewer system.		
	Process	No process wastewater is generated at the site.	
	Septic Systems	According to the County Building Department records, a 1,000-gallon sewage tank was formerly present in the central portion of Parcel 5 that was used to collect sanitary wastewater from the mobile home. No further information regarding the status of the sewage tank (whether it has been removed or closed in place) is available in the records.	
	Observations	Ramboll observed no evidence a contamination concern associated with wastewater management at the site. Parcels 1, 2, and 4 are equipped with irrigation systems comprised of pipes and sprinklers.	
Stormwater	Management	Percolates into the ground surface at unpaved areas, which encompasses the entire site.	
	Observations Ramboll observed no evidence of a contamination concern associated stormwater management at the site.		
	Ot	her Interior and Exterior Observations	
Exterior Ponds, Pits, Lagoons and Standing Surface Water	During the site visit, Ramboll observed an area of approximately 4 feet by 2 feet of shallow standing water in the western portion of Parcel 1. The standing surface water could have resulted from excessive irrigation.  Ramboll observed no ponds, pits, or lagoons at the site.		
On-site Disposal or Fill Material	Ramboll did not observe any areas of the site indicative of on-site waste disposal or placement of fill material, except that a number of concrete conduits were observed along the eastern portion of Parcel 5 and several PVC pipes were observed along the western portion of Parcel 4. Ramboll did not observe any staining on the soil in the vicinity of the concrete and PVC pipes.		
Staining and Stressed Vegetation	Ramboll did not observe any staining or stressed vegetation.		

Table 7: Site Reconnaissance Observations			
Conditions	Description		
Interior Drains, Sumps, Pits, and Trenches	According to site representative and Ramboll's observations, there are no sub-grade structures at the site (e.g., below-grade pits, below-grade oil/water separators, or trenches).		
Odors	At the time of the site visit, Ramboll did not note strong odors in interior or exterior areas at the site.		

## **5.3** Additional Considerations

Ramboll's scope of work also included a review of certain additional considerations that are not included within the scope of the ASTM Standard (i.e., "ASTM non-scope considerations"). A summary of Ramboll's findings for these additional considerations is provided in Table 8.

Table 8: Review of Additional Considerations		
Consideration	Site Visit Information and Observations	Comments/Findings
Flood Plains	Site representatives reported no known occurrences of flooding at the site. The site is located within a 100-year flood zone.	No issues identified.
Wetlands	According to the wetlands information provided by the National Wetland Inventory (NWI) (as obtained from the EDR database report), there are no on-site federally designated wetlands.	No issues identified.
ACM	Because the site is vacant and no buildings are currently present at the site, it is unlikely that ACM is present at the site.	No issues identified.
Radon	According to site representatives, no radon surveys have been completed at the site. According to the USEPA's radon zone information for the site (as obtained from the EDR database report), the site is located in an area categorized as Zone 2, which has average indoor basement radon levels from 2 to 4 picoCuries per Liter (pCi/L). California tested radon levels at 6 properties in the zip code in which the site is located (i.e., 92585), and found that none of the sites surveyed found radon levels greater than 4 pCi/L. A USEPA survey conducted in the Riverside County found that the average radon level of a first floor room at 12 sites was 0.117 pCi/L.	The USEPA's continuous exposure limit for radon, which is the limit at which further testing or remedial action is suggested, is 4.0 pCi/L. This USEPA continuous exposure limit applies to residential, not commercial, properties. The risk of exposure to radon is limited by the fact that, according to site representatives, there are no living quarters at the site.
Lead-Based Paint	Lead was a major ingredient in paint pigment prior to and through the 1940s. While other pigments were used in the 1950s, the use of lead in paint continued until the early 1970s. In 1978, the Consumer Products Safety Commission banned	No issues identified.

Consideration	Site Visit Information and Observations	Comments/Findings
	paint and other surfacing coating materials that are "lead-containing paint." Based on the current condition of the site, which is vacant and no structures are present, it is unlikely that lead-based paint is present at the site.	
lotes:		

## 6. SURROUNDING PROPERTIES

The ASTM Phase I Standard requires an evaluation of the potential for migration of contamination onto the site from adjoining and other off-site properties. Ramboll's review of potential contamination risks posed by properties surrounding the site is presented below.

#### 6.1 Current and Past Uses of Adjoining Properties and Surrounding Area

The site is located in an agricultural/residential land use area, as summarized below. The nearest residence to the site is located approximately 200 feet northwest of the site.

The properties in the vicinity of the site have primarily been used for agricultural purposes and/or have been vacant (north, east, south, and west) since as early as the 1930s. Ramboll did not observe obvious indications of environmental concern on the historical sources reviewed.

Table 9: Current and Past Uses of Adjoining Properties			
Uses of Adjoining and Nearby Properties	Notable Past Uses and Approximate Time Period	Observations and Notes	
	North		
Parcel 1: Vacant land, followed by Ethanac Road Parcel 2: Parcel 1 Parcel 3: Flood control channel Parcel 4: Parcel 2 Parcel 5: Parcel 3, followed by the flood control channel	Vacant and/or agricultural since at least the 1930s until present.	Ramboll did not observe conditions on or identify past uses of adjacent properties that represent a potential contamination concern to the site.	
	East		
Parcel 1: Flood Control Channel Parcel 2: Flood Control Channel and Parcel 3 Parcel 3: Barnett Road, followed by vacant land Parcel 4: Parcel 5 Parcel 5: Barnett Road, followed by vacant land	Vacant and/or agricultural since at least the 1930s until present.	Ramboll did not observe conditions on or identify past uses of adjacent properties that represent a potential contamination concern to the site.	

Table 9: Current and Past Uses of Adjoining Properties		
Uses of Adjoining and Nearby Properties	Notable Past Uses and Approximate Time Period	Observations and Notes
South		
Parcel 1: Parcel 2  Parcel 2: Parcel 4, followed by a vacant land, beyond which is McLaughlin Road  Parcel 3: Parcel 5, followed by a vacant land (which appeared to be under construction), beyond which is McLaughlin Road  Parcel 4: Vacant land, followed by McLaughlin Road  Parcel 5: Vacant land (which appeared to be under construction), followed by McLaughlin Road	Vacant and/or agricultural since at least the 1930s until present.	Ramboll did not observe conditions on or identify past uses of adjacent properties that represent a potential contamination concern to the site.
West		
Parcels 1, 2, and 4: Evans Road (an unpaved road) followed by agricultural land Parcel 3: Parcel 2 Parcel 5: Parcel 4	Vacant and/or agricultural since at least the 1930s until present.	Ramboll did not observe conditions on or identify past uses of adjacent properties that represent a potential contamination concern to the site.
Notes:  During the site visit, Ramboll walked or drove by the borders of the properties that are adjacent to the site.		

During the site visit, Ramboll walked or drove by the borders of the properties that are adjacent to the site. Ramboll did not enter the neighboring properties.

#### 6.2 Database Review for Off-site Properties

## 6.2.1 Adjoining Properties

According to the environmental database search report, no adjoining sites are listed on databases that are indicative of a potential contamination concern.<sup>3</sup>

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<sup>&</sup>lt;sup>3</sup> Ramboll's analysis of adjoining sites was based on observations made during the site reconnaissance (as discussed in Table 2) and location information for off-site listings as presented in the database report. Also, for purposes of this analysis, Ramboll considers as "adjoining" properties that are adjacent, even if separated by a road or other physical barrier. Ramboll has not included a discussion of compliance-related databases in this table, as Ramboll considers it unlikely that off-site properties listed on compliance-related databases without indication of a release or chemical mishandling represent a potential risk for contamination to the subject site.

#### **6.2.2 Other Surrounding Properties**

There are several listings in the environmental database report for non-adjoining off-site facilities within applicable ASTM search radii; however, Ramboll has not identified any properties that are likely to represent a potential contamination concern to the site.<sup>4</sup>

The database report indicates that poor or inadequate address information was available for a property located in the vicinity of the site; therefore, this property could not be readily mapped by the third-party provider. Because the location of this property with respect to the site could not be evaluated, Ramboll is limited in its ability to express an opinion regarding the potential for impact to the site from this property. It was beyond the scope of this review to accurately locate the unmapped property identified in the database report; however, based on Ramboll's review of the unmapped property, it appears that it is not located adjacent to the site.

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<sup>&</sup>lt;sup>4</sup> Ramboll considered non-adjoining properties to represent a potential risk of contamination to the site only if they are listed on databases indicative of contamination, with open status, and located potentially upgradient of the site (as the issuance of regulatory closure suggests that impacts to the site from the noted off-site property are unlikely).

## 7. FINDINGS, OPINIONS, AND CONCLUSIONS

## 7.1 Findings, Opinions, and Conclusions

#### 7.1.1 Recognized Environmental Conditions

Ramboll has performed a Phase I ESA in conformance with the scope and limitations of ASTM Practice E1527-21 of the approximately 20.5-acre property comprised of five parcels located southeast of the intersection of Ethanac Road and Evans Road in Menifee, California. Any exceptions to, or deletions from, this practice are described in Section 7.2 of this report. This assessment has revealed no evidence of RECs in connection with the site.

#### 7.1.2 Other Findings

The following additional finding related to potential contamination concerns was identified:

• Past Use of Site for Residential Purposes. Parcel 5 was previously used for agricultural and residential purposes from the 1980s until the late 1990s/early 2000s. During this time period, a few scattered residences and associated outbuildings were present on the site. No information was available concerning the possible past use and storage of chemicals and petroleum products at the site associated with these past uses. While it is possible that small-scale spills or releases of chemicals or petroleum products may have occurred in the past, because Ramboll's review did not identify documentation of a release, a suspected release, or a potentially material threat of a release of a hazardous substance or petroleum product related to this matter, it is not considered a REC. Ramboll notes that this matter is unlikely to result in regulatory scrutiny, assuming no changes to site use.

#### 7.1.3 De Minimis Conditions

De minimis conditions are those that do not represent a material risk of harm to public health or the environment and that generally would not be the subject of enforcement action if brought to the attention of appropriate governmental agencies. Ramboll identified the following *de minimis* conditions related to the site:

- **Septic System and Leach Field.** A former septic system and associated leach field are used to collect sanitary wastewater from the mobile home, which was located in Parcel 5. According to the records, only sanitary waste was permitted to be discharged to the system. Further, the system serviced a mobile home that has not historically included manufacturing operations and no known discharges of hazardous materials to the system have occurred. Because of the nature of the reported discharge and the absence of known past releases to the system, it is unlikely to represent a threat to human health or the environment. Thus, Ramboll characterizes this finding as a *de minimis* condition.
- **Historical Agricultural Use of the Site.** Based on Ramboll's review of historical information sources, the site may historically have been used for agricultural purposes from at least the late 1930s until present. Ramboll was not provided with any specific information regarding historical agricultural chemical use, but pesticides or other agricultural chemicals may have been applied on the site. It is possible that residual concentrations of agricultural chemicals may be present in soil and potentially groundwater. If residual concentrations of these chemicals are present, it is unlikely that they would be the subject of regulatory scrutiny in the context of a non-residential land use scenario. As such, Ramboll characterizes this finding as a *de minimis* condition, provided the future site use will be industrial/commercial and the site is not re-zoned for residential use.

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#### 7.2 Analysis of Data Gaps

The ASTM Standard defines a data gap as "a lack of or inability to obtain information required by the practice despite good faith efforts by the environmental professional to gather such information." A data gap is only significant if other information obtained during the ESA, or professional experience, raises reasonable concerns and affects the ability of the environmental professional to identify whether a given issue is a REC. The ASTM Standard requires that the ESA report identify and comment on significant data gaps.

Limiting conditions and deviations to the ASTM Standard for the assessment are discussed below.

- Site representatives did not have current contact information for representatives of former site
  owners/occupants. Ramboll made reasonable attempts to obtain such information, but it was not
  otherwise readily available. Thus, Ramboll was unable to interview former owners/occupants about
  historical operations and site conditions. However, Ramboll conducted an interview with the
  current site owner with tenure at the site dating back to 2006 and reviewed other historical
  sources regarding former uses of the site.
- During the site visit, certain portions of the site were not accessible due to the presence of dense vegetation. These areas were observed from perimeter areas.
- Ramboll has requested site-related information from the Environmental Health Department,
   County Building Department, Fire Department, and City Building Department for the five parcels' however, reportedly no record search can be made without a physical address. As such, only records associated with Parcel 5, if available, was obtained.
- As it is a user requirement, Ramboll did not conduct a review of records to identify whether any environmental liens or activity and use limitations (AULs) have been imposed on the site.

None of the exceptions, deletions, deviations, or site reconnaissance limitations noted above is considered to represent significant data gaps.

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## 8. ASTM DEFINITIONS

The following definitions are presented in the ASTM Standard:

#### **REC - Recognized Environmental Condition:**

(1) The presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment.

#### **CREC - Controlled Recognized Environmental Condition:**

A REC affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to implementation of required controls (for example, activity and use limitations or other property use limitations).

#### **HREC - Historical Recognized Environmental Condition:**

A previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the subject property to any controls (for example, activity and use limitations or other property use limitations).

#### De minimis Condition:

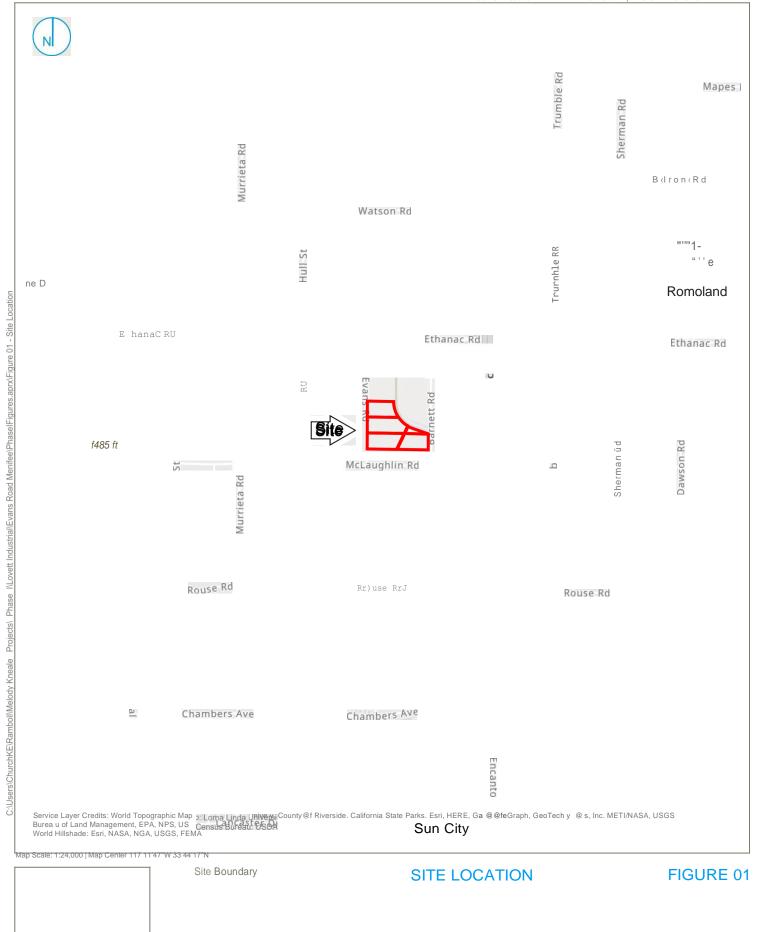
A condition related to a release that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

#### Data Gap/Significant Data Gap:

A lack of or inability to obtain information required by the practice despite good faith efforts by the environmental professional to gather such information. A data gap that affects the ability of the environmental professional to identify a REC is considered a significant data gap.

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## **FIGURES**



20.5-Acre Property Southeast of the Intersection of Ethanac Road and Evans Road Menifee, California

1,000

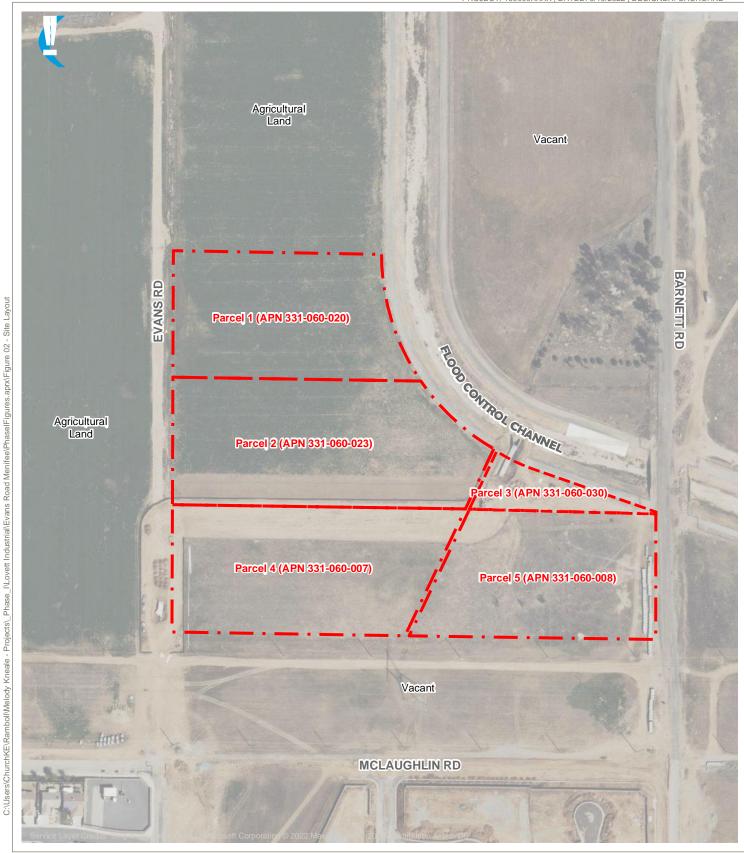
KEY MAP (not to scale)

2,000

\_\_\_ Feet

RAMBOLL US CONSULTING, INC.
A RAMBOLL COMPANY





Site Boundary

**SITE LAYOUT** 

FIGURE 02

20.5-Acre Property

Southeast of the Intersection of Ethanac Road and Evans Road Menifee, California RAMBOLL US CONSULTING, INC.
A RAMBOLL COMPANY



## APPENDIX A SITE PHOTOGRAPHS

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Photo 1: Overall view of Parcel 5 from the northeast corner of the parcel, looking southwest.



Photo 2: View of the reinforced concrete pipe stored along the eastern side of Parcel 5.





Photo 3: Overall view of Parcel 5 from the eastern boundary, looking west.



Photo 4: Overall view of Parcel 3 and the flood control channel, located adjacent to the north of Parcel 3 and east of Parcels 1 and 2.





Photo 5: Overall view of Parcel 5 from the southwest corner of the parcel, looking northeast.



Photo 6: Overall view of Parcel 4 from the southeast corner of the parcel, looking northwest.





Photo 7: View of an unpaved road, located in between Parcels 4 and 5, looking south.



Photo 8: Overall view of Parcel 4 from the northern portion of the parcel, looking south.







Photo 9: View of two of several storm drain system manholes, located north of Parcels 4 and 5.



Photo 10: Overall view of Parcel 4 from the northwest corner of the parcel, looking southeast.





Photo 11: Overall view of Parcel 4 from the southwest corner of the parcel, looking northeast.



Photo 12: Overall view of Parcel 1 from the western boundary, looking east.





Photo 13: Overall view of Parcel 1 from the northwest corner, looking southeast.



Photo 14: View of an area of shallow standing water, located along the western side of Parcel 1.



# **Site Photographs**

20.5-Acre Property
Southeast of the intersection of Ethanac Road and Evans Road
Menifee, California
May, 2022

# APPENDIX B ENVIRONMENTAL DATABASE REPORT

## **NOTES ON ENVIRONMENTAL DATABASE REPORT**

The third-party provider conducted its searches for the standard environmental record sources and the minimum search distances, as specified by the ASTM Standard. The ASTM Standard uses the terminology "approximate minimum search distance" to refer to the radii searched in the environmental database report.

Because the environmental databases themselves are sometimes not updated by the specific regulatory agencies for periods of up to one year or more (depending on the database and the state), the database search conducted herein will not necessarily list any facility or site for which an environmental investigation/listing has been initiated subsequent to the last update.

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# **Ethanac Road and Evans Road**

Ethanac Road and Evans Road Sun City, CA 92585

Inquiry Number: 6963551.2s

May 02, 2022

# The EDR Radius Map™ Report with GeoCheck®



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

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## Thank you for your business.

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

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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 (E1527-21), 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**

ETHANAC ROAD AND EVANS ROAD SUN CITY, CA 92585

#### **COORDINATES**

Latitude (North): 33.7383730 - 33<sup>2</sup> 44<sup>2</sup> 18.14<sup>2</sup> Longitude (West): 117.1964190 - 117<sup>2</sup> 11<sup>2</sup> 47.10<sup>2</sup>

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 481805.3 UTM Y (Meters): 3732971.8

Elevation: 1425 ft. above sea level

## USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 12015913 ROMOLAND, CA

Version Date: 2018

North Map: 12015907 PERRIS, CA

Version Date: 2018

#### **AERIAL PHOTOGRAPHY IN THIS REPORT**

Portions of Photo from: 20140603, 20140530

Source: USDA

# MAPPED SITES SUMMARY

Target Property Address: ETHANAC ROAD AND EVANS ROAD SUN CITY, CA 92585

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	EMARRA, INC.	1765 ETHANAC RD	UST	Lower	650, 0.123, North
A2	EMARRA, INC	1765 ETHANAC RD	CERS HAZ WASTE, CERS TANKS, CERS	Lower	650, 0.123, North
3	THE CLUB K-8 SCHOOL	EVANS ROAD/NOVA LANE	ENVIROSTOR, SCH, CERS	Higher	992, 0.188, SSW
4	WASTE MANAGEMENT OF	26824 ETHANAC RD	RCRA NonGen / NLR	Lower	1021, 0.193, NNE

# 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

Lists of Federal NPL (Sup-	erfund) sites
NPL	National Priority List
Proposed NPL	Proposed National Priority List Sites
NPL LIENS	Federal Superfund Liens
Lists of Federal Delisted N	NPL sites
Delisted NPL	National Priority List Deletions
Lists of Federal sites subj	ect to CERCLA removals and CERCLA orders
FEDERAL FACILITY	Federal Facility Site Information listing
SEMS	Superfund Enterprise Management System
Lists of Federal CERCLA	sites with NFRAP
SEMS-ARCHIVE	Superfund Enterprise Management System Archive
Lists of Federal RCRA fac	ilities undergoing Corrective Action
CORRACTS	Corrective Action Report
Lists of Federal RCRA TS	D facilities
RCRA-TSDF	RCRA - Treatment, Storage and Disposal
Lists of Federal RCRA ger	nerators
RCRA-LQG	RCRA - Large Quantity Generators
RCRA-SQG	RCRA - Large Quantity Generators RCRA - Small Quantity Generators
RCRA-VSQG	RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)
Federal institutional contr	rols / 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 Lists of state- and tribal (Superfund) equivalent sites RESPONSE State Response Sites Lists of state and tribal landfills and solid waste disposal facilities SWF/LF Solid Waste Information System Lists of state and tribal leaking storage tanks LUST Geotracker's Leaking Underground Fuel Tank Report INDIAN LUST Leaking Underground Storage Tanks on Indian Land CPS-SLIC Statewide SLIC Cases Lists of state and tribal registered storage tanks FEMA UST \_\_\_\_\_Underground Storage Tank Listing AST Aboveground Petroleum Storage Tank Facilities
INDIAN UST Underground Storage Tanks on Indian Land Lists of state and tribal voluntary cleanup sites VCP Voluntary Cleanup Program Properties INDIAN VCP Voluntary Cleanup Priority Listing Lists of state and tribal brownfield 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 Open Dump Inventory IHS OPEN DUMPS Open Dumps on Indian Land Local Lists of Hazardous waste / Contaminated Sites US HIST CDL Delisted National Clandestine Laboratory Register

HIST Cal-Sites Historical Calsites Database
CDL Clandestine Drug Labs Toxic
Pits Toxic Pits Cleanup Act Sites
US CDL National Clandestine Laboratory Register
AQUEOUS FOAM Former Fire Training Facility Assessments Listing
PFAS Contamination Site Location Listing

# Local Lists of Registered Storage Tanks

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

#### Local Land Records

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

# Records of Emergency Release Reports

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

#### Other Ascertainable Records

FUDS	Formerly Used Defense Sites
	Department of Defense Sites
	State Coalition for Remediation of Drycleaners Listing
	Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
2020 COR ACTION	2020 Corrective Action Program List
TSCA	Toxic Substances Control Act
	Toxic Chemical Release Inventory System
SSTS	Section 7 Tracking Systems
ROD	Records Of Decision
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
PRP	Potentially Responsible Parties
PADS	PCB Activity Database System
ICIS	Integrated Compliance Information System FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide
FTTS	
	Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System Steam-Electric Plant Operation Data
COAL ASH DOE	Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
	PCB Transformer Registration Database
RADINFO	Radiation Information Database
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
	Incident and Accident Data
CONSENT	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	Indian Reservations

FUSRAPUMTRALEAD SMELTERS	Formerly Utilized Sites Remedial Action Program Uranium Mill Tailings Sites
US AIRS US MINES	Aerometric Information Retrieval System Facility Subsystem Mines Master Index File
ABANDONED MINES	Abandoned Mines Facility Index System/Facility Registry System
UXO	Enforcement & Compliance History Information Unexploded Ordnance Sites
FUELS PROGRAM	Hazardous Waste Compliance Docket Listing EPA Fuels Program Registered Listing
CA BOND EXP. PLAN Cortese	Bond Expenditure Plan "Cortese" Hazardous Waste & Substances Sites List
CUPA Listings DRYCLEANERS	CUPA Resources List Cleaner Facilities
ENF	Enforcement Action Listing
HAZNET	Financial Assurance Information Listing Facility and Manifest Data
HIST CORTESE	ICE Hazardous Waste & Substance Site List Enviro Stor Permitted Englished Listing
HWT MINES	EnviroStor Permitted Facilities Listing Registered Hazardous Waste Transporter Database Mines Site Location Listing
MWMP NPDES	Medical Waste Management Program Listing
PEST LIC	Pesticide Regulation Licenses Listing Certified Processors Database
Notify 65 UIC	Proposition 65 Records
UIC GEO WASTEWATER PITS	UIC GEO (GEOTRACKER)
WDS	Well Investigation Program Case List
PROJECT	MILITARY PRIV SITES (GEOTRACKER) PROJECT (GEOTRACKER)
CIWQS	Waste Discharge Requirements Listing California Integrated Water Quality System
NON-CASE INFO	NON-CASE INFO (GEOTRACKER)
PROD WATER PONDS	OTHER OIL & GAS (GEOTRACKER) PROD WATER PONDS (GEOTRACKER)
WELL STIM PROJ	SAMPLING POINT (GEOTRACKER) Well Stimulation Project (GEOTRACKER)
MINES MRDS	Hazardous Waste Tracking System Mineral Resources Data System

# EDR HIGH RISK HISTORICAL RECORDS

# **EDR Exclusive Records**

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

#### **EDR RECOVERED GOVERNMENT ARCHIVES**

#### Exclusive Recovered Govt. Archives

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

## SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

#### Lists of state- and tribal hazardous waste facilities

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 01/24/2022 has revealed that there is 1 ENVIROSTOR site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
THE CLUB K-8 SCHOOL Facility Id: 33010067	EVANS ROAD/NOVA LANE	SSW 1/8 - 1/4 (0.188 mi.)	3	15
Status: No Further Action				

#### Lists of state and tribal registered storage tanks

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

A review of the UST list, as provided by EDR, has revealed that there is 1 UST site within

approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
EMARRA, INC.	1765 ETHANAC RD	N 0 - 1/8 (0.123 mi.)	A1	9
Detabase: BIVEDSIDE COLLIST, Det	o of Covernment Vergion: 02/21	/2022		

Database: RIVERSIDE CO. UST, Date of Government Version: 03/31/2022

Database: UST, Date of Government Version: 12/06/2021

#### ADDITIONAL ENVIRONMENTAL RECORDS

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

SCH: 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.

A review of the SCH list, as provided by EDR, and dated 01/24/2022 has revealed that there is 1 SCH site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
THE CLUB K-8 SCHOOL Facility Id: 33010067 Status: No Further Action	EVANS ROAD/NOVA LANE	SSW 1/8 - 1/4 (0.188 mi.)	3	15

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 01/18/2022 has revealed that there is 1 CERS HAZ WASTE site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
EMARRA, INC	1765 ETHANAC RD	N 0 - 1/8 (0.123 mi.)	A2	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 01/18/2022 has revealed that there is 1 CERS TANKS site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
EMARRA, INC	1765 ETHANAC RD	N 0 - 1/8 (0.123 mi.)	A2	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 02/28/2022 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
WASTE MANAGEMENT OF EPA ID:: CAP000007914	26824 ETHANAC RD	NNE 1/8 - 1/4 (0.193 mi.)	4	19

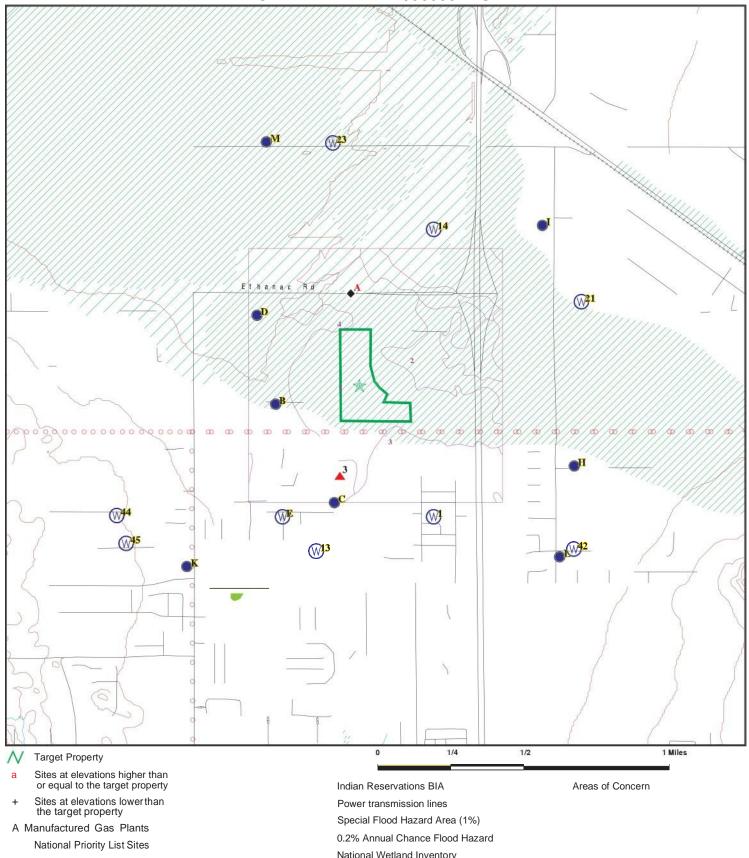
Due to poor or inadequate address information, the following sites were not mapped. Count: 1 record	Due to	poor or inadequate	address information.	the following sites	were not mapped.	Count: 1 records
---	--------	--------------------	----------------------	---------------------	------------------	------------------

Site Name Database(s)

THE HOME DEPOT STORE #6875

CERS HAZ WASTE, CERS

# OVERVIEW MAP - 6963551.2S



Dept. Defense Sites

National Wetland Inventory

State Wetlands

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

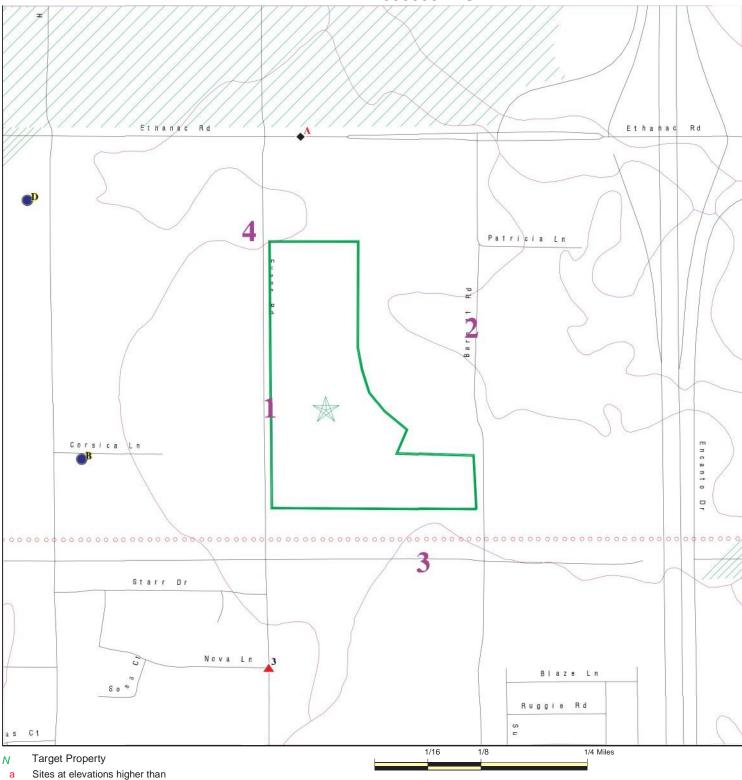
SITE NAME: Ethanac Road and Evans Road ADDRESS:

Ethanac Road and Evans Road Sun City CA 92585 33.738373/ 117.196419 LAT/LONG:

CLIENT: Ramboll CONTACT: Nazgol Zandipour INQUIRY #: 6963551.2s

DATE: May 02, 2022 2:55 pm

# DETAIL MAP - 6963551.2S



- Sites at elevations higher than or equal to the target property
- Sites at elevations lowerthan the target property
- Manufactured Gas Plants
- Sensitive Receptors £ National Priority List Sites Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

Areas of Concern

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

SITE NAME: Ethanac Road and Evans Road ADDRESS: Ethanac Road and Evans Road

Sun City CA 92585 LAT/LONG: 33.738373/ 117.196419

CLIENT: Ramboll CONTACT: Nazgol Zandipour INQUIRY #: 6963551.2s

DATE: May 02, 2022 2:57 pm

Copyrighte 2022 EDR, Inc. e 2015 TomTom Rel. 2015.

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							
Lists of Federal NPL (Su	perfund) site	s						
NPL	1.000		0	0	0	0	NR	0
Proposed NPL NPL LIENS	1.000 0.001		0 0	0 NR	0 NR	0 NR	NR NR	0 0
Lists of Federal Delisted			ŭ					Ü
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites su CERCLA removals and 0		ers						
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Lists of Federal CERCLA	A sites with N	FRAP						
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA fa undergoing Corrective A								
CORRACTS	1.000		0	0	0	0	NR	0
Lists of Federal RCRA T	SD facilities							
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA g	enerators							
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
Federal institutional con engineering controls reg								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
Federal ERNS list	0.004			ND	ND	ND	ND	•
ERNS	0.001		0	NR	NR	NR	NR	0
Lists of state- and tribal (Superfund) equivalent s								
RESPONSE	1.000		0	0	0	0	NR	0
Lists of state- and tribal hazardous waste facilitie								
ENVIROSTOR	1.000		0	1	0	0	NR	1
Lists of state and tribal l and solid waste disposa								
SWF/LF	0.500		0	0	0	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted		
Lists of state and tribal l	eaking storaç	ge tanks								
LUST INDIAN LUST CPS-SLIC	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0		
Lists of state and tribal i	registered sto	rage tanks								
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 1 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 1 0 0		
Lists of state and tribal	=	anup sites								
VCP INDIAN VCP	0.500 0.500		0	0	0	NR NR	NR NR	0		
Lists of state and tribal l	brownfield sit	es								
BROWNFIELDS	0.500		0	0	0	NR	NR	0		
ADDITIONAL ENVIRONMENTAL RECORDS										
Local Brownfield lists										
US BROWNFIELDS	0.500		0	0	0	NR	NR	0		
Local Lists of Landfill / S Waste Disposal Sites	Solid									
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 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	s waste /									
US HIST CDL HIST Cal-Sites SCH CDL CERS HAZ WASTE Toxic Pits US CDL AQUEOUS FOAM PFAS	0.001 1.000 0.250 0.001 0.250 1.000 0.001 TP 0.500		0 0 0 1 0 0 NR 0	NR 0 1 NR 0 0 NR NR 0	NR 0 NR NR NR 0 NR NR	NR 0 NR NR NR 0 NR NR	NR NR NR NR NR NR NR	0 0 1 0 1 0 0 0		
Local Lists of Registered	_	iks								
SWEEPS UST HIST UST CA FID UST	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0		

Database	Search Distance (Miles)	Target Property	< 1/8	<u>1/8 - 1/4</u>	1/4 - 1/2	<u>1/2 - 1</u>	> 1	Total Plotted
CERS TANKS	0.250		1	0	NR	NR	NR	1
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency	Release Repo	orts						
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS MCS	0.001		0	NR NR	NR NR	NR	NR	0
SPILLS 90	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0 0
Other Ascertainable Red			O	IVIX	IVIX	IVIX	IVIX	Ū
			0	1	ND	ND	ND	1
RCRA NonGen / NLR FUDS	0.250 1.000		0 0	1 0	NR	NR 0	NR NR	1
DOD	1.000		0	0	0 0	0	NR	0 0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		Ö	NR	NR	NR	NR	Ö
EPA WATCH LIST	0.001		Ö	NR	NR	NR	NR	Ö
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0 0	NR	NR NR	NR	NR	0
RAATS PRP	0.001 0.001		0	NR NR	NR NR	NR NR	NR NR	0 0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		Ö	NR	NR	NR	NR	Ö
FTTS	0.001		Ö	NR	NR	NR	NR	Ō
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO HIST FTTS	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0
DOT OPS	0.001		0	NR	NR NR	NR	NR	0 0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		Ö	Ö	Ö	Ö	NR	Ö
FUSRAP	1.000		Ö	Ö	Ö	Ŏ	NR	Ö
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	TP		NR	NR	NR	NR	NR	0
FINDS ECHO	0.001 TP		0 NR	NR NR	NR NR	NR NR	NR NR	0
UXO	1.000		0	0	0	0	NR NR	0 0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
	(	<u> </u>	- 1,75					- 101104
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese CUPA Listings	0.500 0.250		0 0	0 0	0 NR	NR NR	NR NR	0 0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	0.001		Ö	NR	NR	NR	NR	Ö
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET ICE	0.001 TP		0 NR	NR NR	NR	NR	NR	0
HIST CORTESE	0.500		0	0	NR 0	NR NR	NR NR	0 0
HWP	1.000		0	ő	Ö	0	NR	0
HWT	0.250		Ö	Ö	NR	NR	NR	Ö
MINES	TP		NR	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES PEST LIC	0.001 TP		0 NR	NR NR	NR NR	NR NR	NR NR	0 0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		Ö	ŏ	ŏ	0	NR	Ö
UIC	0.001		0	NR	NR	NR	NR	0
UIC GEO	TP		NR	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS WIP	0.001 0.250		0 0	NR 0	NR NR	NR NR	NR NR	0 0
MILITARY PRIV SITES	TP		NR	NR	NR	NR	NR	0
PROJECT	TP		NR	NR	NR	NR	NR	Ö
WDR	TP		NR	NR	NR	NR	NR	0
CIWQS	TP		NR	NR	NR	NR	NR	0
CERS NON-CASE INFO	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
OTHER OIL GAS	TP		NR	NR	NR	NR	NR	0
PROD WATER PONDS	TP		NR	NR	NR	NR	NR	Ö
SAMPLING POINT	TP		NR	NR	NR	NR	NR	0
WELL STIM PROJ	TP		NR	NR	NR	NR	NR	0
HWTS	TP		NR	NR	NR	NR	NR	0
MINES MRDS	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICA	L RECORDS							
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.250		0	0	NR	NR	NR	0
EDR Hist Cleaner	0.250		0	Ö	NR	NR	NR	Ö
EDR RECOVERED GOVERN	MENT ARCHIV	<u>'ES</u>						
Exclusive Recovered Go	vt. Archives							
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals		0	3	3	0	0	0	6

Search

Distance (Miles)

Target Property

< 1/8 1/8 - 1/4

1/4 - 1/2

1/2 - 1 > 1

Total Plotted

NOTES:

Database

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID MAP FINDINGS

Direction Distance

Distance EDR ID Number EDevation Site EDR ID Number Database(s) EPA ID Number

A1 EMARRA, INC. UST U004312094
North 1765 ETHANAC RD N/A

North 1765 ETHANAC RD < 1/8 PERRIS, CA 92570

0.123 mi.

650 ft. Site 1 of 2 in cluster A

Relative: RIVERSIDE CO. UST:

LowerName:EMARRA, INC.Actual:Address:1765 ETHANAC RD1422 ft.City,State,Zip:PERRIS, CA 92570

Region: RIVERSIDE

Total Tanks: 3

UST:

Name: EMARRA, INC
Address: 1765 ETHANAC RD
City,State,Zip: PERRIS, CA 92570
Facility ID: Not reported

Permitting Agency: Riverside County Department of Environmental Health

CERSID: Not reported Latitude: 33.74301 Longitude: -117.19693

Name: EMARRA, INC
Address: 1765 ETHANAC RD
City,State,Zip: PERRIS, CA 92570
Facility ID: Not reported

Permitting Agency: Riverside County Department of Environmental Health

CERSID: 10790992 Latitude: 33.74301 Longitude: -117.19693

Name: EMARRA, INC
Address: 1765 ETHANAC RD
City,State,Zip: PERRIS, CA 92570
Facility ID: Not reported

Permitting Agency: Riverside County Department of Environme

CERSID: Not reported Latitude: 33.74301 Longitude: -117.19693

A2 EMARRA, INC CERS HAZ WASTE S124437950
North 1765 ETHANAC RD CERS TANKS N/A

EMARRA, INC

< 1/8 0.123 mi.

650 ft. Site 2 of 2 in cluster A

Relative: CERS HAZ WASTE: Lower Name:

**PERRIS, CA 92570** 

 Actual:
 Address:
 1765 ETHANAC RD

 1422 ft.
 City,State,Zip:
 PERRIS, CA 92570

 Site ID:
 521879

 Site ID:
 521879

 CERS ID:
 10790992

CERS Description: Hazardous Waste Generator

CERS TANKS:

Name: EMARRA, INC
Address: 1765 ETHANAC RD
City,State,Zip: PERRIS, CA 92570

**CERS** 

MAP FINDINGS Map ID Direction

Distance Elevation

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

**EMARRA, INC (Continued)** S124437950

Site ID: 521879 CERS ID: 10790992

**CERS** Description: Underground Storage Tank

CERS:

EMARRA, INC Name: Address: 1765 ETHANAC RD **PERRIS, CA 92570** City, State, Zip:

Site ID: 521879 CERS ID: 10790992

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 521879 Site Name: EMARRA, INC Violation Date: 04-22-2019

HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Citation:

Section(s) 25284, 25286

Violation Description: Failure to submit a complete and accurate application for a permit to

> operate a UST, or for renewal of the permit. Returned to compliance on 06/13/2019.

Violation Notes: Violation Division: Riverside County Department of Env Health Violation Program: UST

CERS, Violation Source: Site ID: 521879

Site Name: EMARRA, INC Violation Date: 04-14-2020

HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Citation:

Section(s) 25284, 25286

Violation Description: Failure to submit a complete and accurate application for a permit to

operate a UST, or for renewal of the permit.

Violation Notes: Returned to compliance on 06/17/2020. OBSERVATION: Observed UST tank

information pages for all three (3) tanks submitted in CERS to be inaccurate and/or missing information. Please reference CERS notes to correction the pages as needed. Each tank information page has different items to correct. CORRECTIVE ACTION: Owner/operator shall make the corrections noted in CERS to the UST tank information pages

and re-submit updated forms in CERS. Riverside County Department of Env Health

Violation Program: UST Violation Source: CERS,

Violation Division:

Site ID: 521879 Site Name: EMARRA, INC Violation Date: 04-22-2019

23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Citation:

Section(s) 2712

Violation Description: Failure to comply with any of the applicable requirements of the

permit issued for the operation of the UST system.

Violation Notes: Returned to compliance on 06/13/2019. Riverside County Department of Env Health Violation Division:

Violation Program: UST Violation Source: CERS.

521879 Site ID: EMARRA, INC Site Name:

Map ID MAP FINDINGS
Direction

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

EMARRA, INC (Continued) S124437950

Violation Date: 04-22-2019

Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2641(h)

Violation Description: Failure to have an approved UST Monitoring Plan.

Violation Notes: Returned to compliance on 06/13/2019.

Violation Division: Riverside County Department of Env Health

Violation Program: UST Violation Source: CERS,

 Site ID:
 521879

 Site Name:
 EMARRA, INC

 Violation Date:
 04-22-2019

Citation: HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7,

Section(s) 25284

Violation Description: Failure to obtain a valid permit to operate from the UPA including but

not limited to unpaid permit fees.

Violation Notes: Returned to compliance on 06/13/2019.
Violation Division: Riverside County Department of Env Health

Violation Program: UST Violation Source: CERS,

 Site ID:
 521879

 Site Name:
 EMARRA, INC

 Violation Date:
 04-22-2019

Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter

16, Section(s) 2712(i)

Violation Description: Failure to retain a copy of the permit to operate at the facility.

Violation Notes: Returned to compliance on 06/13/2019.
Violation Division: Riverside County Department of Env Health

Violation Program: UST Violation Source: UST CERS,

 Site ID:
 521879

 Site Name:
 EMARRA, INC

 Violation Date:
 04-15-2021

Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16,

Section(s) 2712

Violation Description: Failure to comply with any of the applicable requirements of the

permit issued for the operation of the UST system.

Violation Notes: Returned to compliance on 04/21/2021.
Violation Division: Riverside County Department of Env Health

Violation Program: UST Violation Source: CERS,

 Site ID:
 521879

 Site Name:
 EMARRA, INC

 Violation Date:
 02-27-2020

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material

inventory information for all reportable hazardous materials on site

at or above reportable quantities.

Violation Notes: Returned to compliance on 03/20/2020. OBSERVATION: The chemical

inventory description page submitted for Carbon Dioxide (CO2) contained incorrect information. CO2 has a store pressure "Above Amient". Observed a liquified CO2 tank at the facility. The CO2 tank should be reported in gallons, not cubic feet and the physical state

Map ID MAP FINDINGS
Direction

Distance Elevation Site

Site Database(s) EPA ID Number

EMARRA, INC (Continued) S124437950

updated to "liquid" with the storage updated to "Tank Inside

Building". The Propane should also be updated with a physical state of "liquid" and reported in gallons. CORRECTIVE ACTION: Owner/operator shall update the chemical inventory pages for CO2 and Propane and submit to the statewide information management system (e.g. CERS) at http://cers.calepa.ca.gov. Please refer to a current Safety Data Sheet

(SDS) for guidance.

Violation Division: Riverside County Department of Env Health

Violation Program: HMRRP Violation Source: CERS,

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-27-2020

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: This facility is a gas station with a convenience store and car wash.

The facility has not generated any waste at this time. No waste

pick-ups have occurred.

Eval Division: Riverside County Department of Env Health

Eval Program: HW Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-27-2020 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Riverside County Department of Env Health

Eval Program: HMRRP Eval Source: CERS,

Eval General Type: Other/Unknown Eval Date: 04-22-2019

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: Not reported

Eval Division: Riverside County Department of Env Health

Eval Program: UST Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 04-15-2021 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Riverside County Department of Env Health

Eval Program: UST Eval Source: CERS,

Eval General Type: Compliance Evaluation Inspection

Eval Date: 04-22-2019 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Riverside County Department of Env Health

Eval Program: UST

**EDR ID Number** 

MAP FINDINGS Map ID

Direction Distance

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

**EMARRA, INC (Continued)** S124437950

CERS, **Eval Source:** 

Eval General Type: Compliance Evaluation Inspection

Eval Date: 04-14-2020 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Note: Based on how VR 208 sensors are installed in UDCs, owner should

ensure sensors are not accidentally left raised up from bottom of the

UDC.

**Eval Division:** Riverside County Department of Env Health

Eval Program: UST Eval Source: CERS,

Affiliation:

**CUPA District** Affiliation Type Desc:

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

(951) 358-5055, Affiliation Phone:

Affiliation Type Desc: **Environmental Contact** Entity Name: Elizabeth Alabbasi **Entity Title:** Not reported

Affiliation Address: 16810 VAN BUREN BLVD., SUITE 200

RIVERSIDE Affiliation City:

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 92504 Affiliation Phone:

Affiliation Type Desc: Property Owner Entity Name: EMARRA, INC. Not reported Entity Title:

Affiliation Address: 764 W. RAMONA EXPRESSWAY, SUITE C

Affiliation City: **PERRIS** Affiliation State:

Affiliation Country: **United States** 92571 Affiliation Zip:

Affiliation Phone: (951) 776-9300,

Affiliation Type Desc: **UST Property Owner Name** 

**Entity Name:** EMARRA, LP Not reported Entity Title:

Affiliation Address: 764 W. RAMONA EXPRESSWAY

Affiliation City: **PERRIS** Affiliation State: CA

Affiliation Country: **United States** Affiliation Zip: 92571

(951) 776-9300, Affiliation Phone:

Affiliation Type Desc: Facility Mailing Address Mailing Address **Entity Name:** Entity Title: Not reported

Map ID MAP FINDINGS
Direction

Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

#### EMARRA, INC (Continued)

S124437950

Affiliation Address: 1765 ETHANAC RD.

Affiliation City: PERRIS
Affiliation State: CA
Affiliation Country: Not repo

Affiliation Country: Not reported Affiliation Zip: 92570
Affiliation Phone: ,

Affiliation Type Desc: Identification Signer Entity Name: **Gregory Roberts CERS Agent** Entity Title: Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone: ,

Affiliation Type Desc:

UST Tank Owner
Entity Name:
EMARRA, LP
Entity Title:
Not reported

Affiliation Address: 764 W. RAMONA EXPRESSWAY

Affiliation City: PERRIS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92571
Affiliation Phone: (951) 776-9300,

Affiliation Type Desc: Legal Owner

Entity Name: EMARRA, INC.
Entity Title: Not reported

Affiliation Address: 764 W. RAMONA EXPRESSWAY, SUITE C

Affiliation City: PERRIS
Affiliation State: CA
Affiliation Country: United St

Affiliation Country: United States
Affiliation Zip: 92571

Affiliation Phone: (951) 776-9300,

Affiliation Type Desc: Operator Entity Name: EMARRA, INC Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Not reported Affiliation State: Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: (951) 776-9300,

Affiliation Type Desc: UST Tank Operator Entity Name: EMARRA, INC. Entity Title: Not reported

Affiliation Address: 16810 VAN BUREN BLVD., SUITE 200

Affiliation City: RIVERSIDE

Affiliation State: CA

Affiliation Country: United States
Affiliation Zip: 92504

Affiliation Phone: (951) 780-1400,

MAP FINDINGS Map ID

Direction Distance

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

**EMARRA, INC (Continued)** 

S124437950

Document Preparer Affiliation Type Desc: **Entity Name: Gregory Roberts** Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Not reported Affiliation State: Not reported Affiliation Country: Affiliation Zip: Not reported

Affiliation Phone:

Affiliation Type Desc: Parent Corporation Entity Name: EMARRA, INC **Entity Title:** Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Not reported Affiliation Zip:

Affiliation Phone:

3 THE CLUB K-8 SCHOOL SSW **EVANS ROAD/NOVA LANE** 1/8-1/4 ROMOLAND, CA 92586 0.188 mi.

**ENVIROSTOR** S105628774 SCH N/A **CERS** 

992 ft.

Relative: **ENVIROSTOR:** 

Higher Name: THE CLUB K-8 SCHOOL Address: **EVANS ROAD/NOVA LANE** Actual: 1425 ft. City, State, Zip: ROMOLAND, CA 92586

Facility ID: 33010067 Status: No Further Action Status Date: 04/17/2003 Site Code: 404389

Site Type: School Investigation

Site Type Detailed: School Acres: 19.08 NPL: NO Regulatory Agencies: **SMBRP SMBRP** Lead Agency: Program Manager: Not reported Supervisor: Javier Hinojosa

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: 33.73257 Longitude: -117.1943

APN: 331-080-008, 331-080-009, 331-080-010, 331-080-011

Past Use: AGRICULTURAL - ROW CROPS

Potential COC: DDE Lead Chromium VI Cobalt Copper and compounds Nickel (soluble

Confirmed COC: Chromium VI Cobalt Copper and compounds Nickel (soluble salts DDE

Lead

Map ID MAP FINDINGS

Direction
Distance
Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

#### THE CLUB K-8 SCHOOL (Continued)

S105628774

Potential Description: SOIL

Alias Name: CLUB K-8 SCHOOL Alias Type: Alternate Name

Alias Name: ROMOLAND ELEMENTARY SCHOOL DISTRICT

Alias Type: Alternate Name

Alias Name: ROMOLAND SD-THE CLUB K-8 SCHOOL

Alias Type: Alternate Name

Alias Name: THE CLUB K-8 SCHOOL

Alias Type: Alternate Name Alias Name: 331-080-008 APN Alias Type: Alias Name: 331-080-009 APN Alias Type: Alias Name: 331-080-010 APN Alias Type: 331-080-011 Alias Name: APN Alias Type: Alias Name: 404389

Alias Type: Project Code (Site Code)

Alias Name: 33010067

Alias Type: Envirostor ID Number

Completed Info:

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

Completed Document Type: Environmental Oversight Agreement

Completed Date: 10/28/2002 Comments: Not reported

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

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 04/18/2003 Comments: Not reported

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

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 04/17/2003 Comments: Not reported

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

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

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

MAP FINDINGS Map ID

Direction Distance

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

#### THE CLUB K-8 SCHOOL (Continued)

S105628774

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

SCH:

Name: THE CLUB K-8 SCHOOL Address: **EVANS ROAD/NOVA LANE** ROMOLAND, CA 92586 City,State,Zip:

33010067 Facility ID: School Investigation Site Type:

Site Type Detail: School

NONE SPECIFIED Site Mgmt. Req.:

Acres: 19.08 National Priorities List: NO SMBRP Cleanup Oversight Agencies: Lead Agency: **SMBRP** 

DTSC - Site Cleanup Program Lead Agency Description:

Not reported Project Manager: Supervisor: Javier Hinoiosa

Division Branch: Southern California Schools & Brownfields Outreach

404389 Site Code: 67 Assembly: 23 Senate:

Special Program Status: Not reported No Further Action Status: Status Date: 04/17/2003

NO Restricted Use:

School District Funding: Latitude: 33.73257 -117.1943 Longitude:

331-080-008, 331-080-009, 331-080-010, 331-080-011 APN:

AGRICULTURAL - ROW CROPS Past Use:

DDE, Lead, Chromium VI, Cobalt, Copper and compounds, Nickel Potential COC:

(soluble salts

Confirmed COC: Chromium VI, Cobalt, Copper and compounds, Nickel (soluble salts,

DDE, Lead

Potential Description: SOIL

Alias Name: CLUB K-8 SCHOOL Alias Type: Alternate Name

ROMOLAND ELEMENTARY SCHOOL DISTRICT Alias Name:

Alias Type: Alternate Name

ROMOLAND SD-THE CLUB K-8 SCHOOL Alias Name:

Alias Type: Alternate Name

Alias Name: THE CLUB K-8 SCHOOL

Alias Type: Alternate Name Alias Name: 331-080-008 Alias Type: APN Alias Name: 331-080-009 Alias Type: APN Alias Name: 331-080-010 Alias Type: APN Alias Name: 331-080-011 Alias Type: APN 404389

Alias Name: Project Code (Site Code) Alias Type:

Map ID MAP FINDINGS

Direction Distance Elevation

Site EDR ID Number

Batabase(s) EPA ID Number

#### THE CLUB K-8 SCHOOL (Continued)

S105628774

Alias Name: 33010067

Alias Type: Envirostor ID Number

Completed Info:

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

Completed Document Type: Environmental Oversight Agreement

Completed Date: 10/28/2002 Comments: Not reported

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

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 04/18/2003 Comments: Not reported

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

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 04/17/2003 Comments: Not reported

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

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

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

CERS:

Name: THE CLUB K-8 SCHOOL
Address: EVANS ROAD/NOVA LANE
City,State,Zip: ROMOLAND, CA 92586

 Site ID:
 343858

 CERS ID:
 33010067

CERS Description: School Investigation

Affiliation:

Affiliation Type Desc: Supervisor

Entity Name: JAVIER HINOJOSA

Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported

MAP FINDINGS Map ID

Direction Distance

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

#### THE CLUB K-8 SCHOOL (Continued)

S105628774

Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported

Affiliation Phone:

**WASTE MANAGEMENT OF MARINO VALLEY** RCRA NonGen / NLR 1025878215 CAP000007914

NNE 26824 ETHANAC RD 1/8-1/4 **PERRIS, CA 92585** 

0.193 mi. 1021 ft.

Relative: RCRA NonGen / NLR:

Lower Date Form Received by Agency: 20060823 Actual: Handler Name: WASTE MANAGEMENT OF MARINO VALLEY 26824 ETHANAC RD 1424 ft. Handler Address: Handler City, State, Zip: **PERRIS, CA 92585** 

EPA ID: CAP000007914 SARAH PYLON Contact Name: Contact Address: 17700 INDIAN ST

MARINO VALLEY, CA 92511 Contact City, State, Zip:

Contact Telephone: 909-579-0321 Contact Fax: Not reported Contact Email: Not reported Contact Title: Not reported EPA Region:

Land Type: Not reported Federal Waste Generator Description: Not reported Non-Notifier: Not reported Biennial Report Cycle: Not reported Accessibility: Not reported Active Site Indicator: Not reported State District Owner: Not reported State District: Not reported Mailing Address: 17700 INDIAN ST

Mailing City, State, Zip: MARINO VALLEY, CA 92511

Owner Name: Not reported Owner Type: Not reported Operator Name: Not reported Operator Type: Not reported

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: No Universal Waste Indicator: No Universal Waste Destination Facility: Nο Federal Universal Waste: Nο

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

Map ID MAP FINDINGS
Direction

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

#### WASTE MANAGEMENT OF MARINO VALLEY (Continued)

1025878215

Hazardous Secondary Material Indicator: N

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type: Not reported 2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline Permit Renewals Workload Universe: Not reported Permit Workload Universe: Not reported Permit Progress Universe: Not reported Post-Closure Workload Universe: Not reported Not reported Closure Workload Universe:

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: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required:
Handler Date of Last Change:
Recognized Trader-Importer:
No
Recognized Trader-Exporter:
No

Importer of Spent Lead Acid Batteries:

No Exporter of Spent Lead Acid Batteries:

No Recycler Activity Without Storage:

No Manifest Broker:

No Sub-Part P Indicator:

No

Historic Generators:

Receive Date: 20060823
Handler Name: WASTE MANAGEMENT OF MARINO VALLEY
Federal Waste Generator Description: Not reported
State District Owner: Not reported

Large Quantity Handler of Universal Waste:

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 Codes: No NAICS Codes Found

Map ID MAP FINDINGS
Direction

Distance
Elevation Site Database(s)

# WASTE MANAGEMENT OF MARINO VALLEY (Continued)

1025878215

EDR ID Number

**EPA ID Number** 

Facility Has Received Notices of Violations:

Violations: No Violations Found

**Evaluation Action Summary:** 

Evaluations: No Evaluations Found

Count: 1 records. ORPHAN SUMMARY

С	ity	EDR ID	Site Name	Site Address	Zip	Database(s)
	ERRIS	S123516453	THE HOME DEPOT STORE #6875	3150 CASE RD BLDG P	92570 (	CERS HAZ WASTE, CERS

# **GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

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

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

#### STANDARD ENVIRONMENTAL RECORDS

#### Lists of Federal NPL (Superfund) sites

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: 01/25/2022 Source: EPA
Date Data Arrived at EDR: 02/03/2022 Telephone: N/A

Number of Days to Update: 19 Next Scheduled EDR Contact: 07/11/2022
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: 01/25/2022 Source: EPA
Date Data Arrived at EDR: 02/03/2022 Telephone: N/A

Number of Days to Update: 19 Next Scheduled EDR Contact: 07/11/2022
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

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

Number of Days to Update: 56

Source: EPA

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

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

#### Lists of Federal Delisted NPL sites

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.

Source: EPA

Date of Government Version: 01/25/2022 Date Data Arrived at EDR: 02/03/2022 Date Made Active in Reports: 02/22/2022

Number of Days to Update: 19

Telephone: N/A

Last EDR Contact: 04/01/2022

Next Scheduled EDR Contact: 07/11/2022 Data Release Frequency: Quarterly

### Lists of Federal sites subject to CERCLA removals and CERCLA orders

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: 05/25/2021 Date Data Arrived at EDR: 06/24/2021 Date Made Active in Reports: 09/20/2021

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 04/01/2022

Next Scheduled EDR Contact: 07/11/2022 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: 01/25/2022 Date Data Arrived at EDR: 02/03/2022 Date Made Active in Reports: 02/22/2022

Number of Days to Update: 19

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 04/01/2022

Next Scheduled EDR Contact: 07/25/2022 Data Release Frequency: Quarterly

## Lists of Federal CERCLA sites with NFRAP

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: 01/25/2022 Date Data Arrived at EDR: 02/03/2022 Date Made Active in Reports: 02/22/2022

Number of Days to Update: 19

Source: EPA Telephone: 800-424-9346 Last EDR Contact: 04/01/2022

Next Scheduled EDR Contact: 07/25/2022 Data Release Frequency: Quarterly

### Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 02/28/2022 Date Data Arrived at EDR: 03/02/2022 Date Made Active in Reports: 03/17/2022

Number of Days to Update: 15

Source: EPA Telephone: 800-424-9346 Last EDR Contact: 04/06/2022

Next Scheduled EDR Contact: 07/04/2022 Data Release Frequency: Quarterly

#### Lists of Federal RCRA TSD facilities

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: 02/28/2022 Date Data Arrived at EDR: 03/02/2022 Date Made Active in Reports: 03/17/2022

Number of Days to Update: 15

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

Last EDR Contact: 04/06/2022

Next Scheduled EDR Contact: 07/04/2022 Data Release Frequency: Quarterly

### Lists of Federal RCRA generators

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: 02/28/2022 Date Data Arrived at EDR: 03/02/2022 Date Made Active in Reports: 03/17/2022

Number of Days to Update: 15

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 04/06/2022

Next Scheduled EDR Contact: 07/04/2022 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: 02/28/2022 Date Data Arrived at EDR: 03/02/2022 Date Made Active in Reports: 03/17/2022

Number of Days to Update: 15

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

Last EDR Contact: 04/06/2022

Next Scheduled EDR Contact: 07/04/2022 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: 02/28/2022 Date Data Arrived at EDR: 03/02/2022 Date Made Active in Reports: 03/17/2022

Number of Days to Update: 15

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 04/06/2022

Next Scheduled EDR Contact: 07/04/2022 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: 11/15/2021 Date Data Arrived at EDR: 11/16/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 84

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 02/07/2022

Next Scheduled EDR Contact: 05/23/2022 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: 11/19/2021 Date Data Arrived at EDR: 11/19/2021 Date Made Active in Reports: 02/14/2022

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/23/2022

Next Scheduled EDR Contact: 06/06/2022 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: 11/19/2021 Date Data Arrived at EDR: 11/19/2021 Date Made Active in Reports: 02/14/2022

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/23/2022

Next Scheduled EDR Contact: 06/06/2022 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: 12/31/2021 Date Data Arrived at EDR: 03/01/2022 Date Made Active in Reports: 03/10/2022

Number of Days to Update: 9

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 03/22/2022

Next Scheduled EDR Contact: 07/04/2022 Data Release Frequency: Quarterly

### Lists of state- and tribal (Superfund) equivalent sites

**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: 01/24/2022 Date Data Arrived at EDR: 01/25/2022 Date Made Active in Reports: 04/13/2022

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 04/26/2022

Next Scheduled EDR Contact: 08/08/2022 Data Release Frequency: Quarterly

#### Lists of state- and tribal hazardous waste facilities

**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: 01/24/2022 Date Data Arrived at EDR: 01/25/2022 Date Made Active in Reports: 04/13/2022

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 04/26/2022

Next Scheduled EDR Contact: 08/08/2022 Data Release Frequency: Quarterly

### Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/08/2021 Date Data Arrived at EDR: 11/09/2021 Date Made Active in Reports: 01/28/2022

Number of Days to Update: 80

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 02/08/2022

Next Scheduled EDR Contact: 05/23/2022 Data Release Frequency: Quarterly

## Lists of state and tribal leaking storage tanks

#### 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 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 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 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 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: Leaking Underground Fuel Tank Report (GEOTRACKER)

Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/06/2021 Date Data Arrived at EDR: 12/07/2021 Date Made Active in Reports: 02/23/2022

Number of Days to Update: 78

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 03/08/2022

Next Scheduled EDR Contact: 06/20/2022 Data Release Frequency: Quarterly

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 6L: Leaking Underground Storage Tank Case Listing

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

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

Number of Days to Update: 27

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

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

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

LUST REG 5: Leaking Underground Storage Tank Database

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

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

Number of Days to Update: 9

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

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

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

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

Date of Government Version: 05/28/2021 Date Data Arrived at EDR: 06/22/2021 Date Made Active in Reports: 09/20/2021

Number of Days to Update: 90

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 04/21/2022

Next Scheduled EDR Contact: 08/01/2022 Data Release Frequency: Varies

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

Date of Government Version: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/21/2022

Next Scheduled EDR Contact: 08/01/2022 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: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 04/21/2022

Next Scheduled EDR Contact: 08/01/2022 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 04/21/2022

Next Scheduled EDR Contact: 08/01/2022 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: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 04/21/2022

Next Scheduled EDR Contact: 08/01/2022 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: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 04/21/2022

Next Scheduled EDR Contact: 08/01/2022 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: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/21/2022

Next Scheduled EDR Contact: 08/01/2022

Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/28/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 04/21/2022

Next Scheduled EDR Contact: 08/01/2022

Data Release Frequency: Varies

#### CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

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

Date of Government Version: 12/06/2021 Date Data Arrived at EDR: 12/07/2021 Date Made Active in Reports: 02/23/2022

Number of Days to Update: 78

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/08/2022

Next Scheduled EDR Contact: 06/20/2022 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

## Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 10/14/2021 Date Data Arrived at EDR: 11/05/2021 Date Made Active in Reports: 02/01/2022

Number of Days to Update: 88

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 04/04/2022

Next Scheduled EDR Contact: 07/18/2022 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: 12/01/2021 Date Data Arrived at EDR: 12/07/2021 Date Made Active in Reports: 03/02/2022

Number of Days to Update: 85

Source: State Water Resources Control Board

Telephone: 916-327-7844 Last EDR Contact: 03/08/2022

Next Scheduled EDR Contact: 06/20/2022 Data Release Frequency: Varies

#### MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 12/06/2021 Date Data Arrived at EDR: 12/07/2021 Date Made Active in Reports: 02/23/2022

Number of Days to Update: 78

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/08/2022

Next Scheduled EDR Contact: 06/20/2022 Data Release Frequency: Varies

#### **UST: Active UST Facilities**

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 12/06/2021 Date Data Arrived at EDR: 12/07/2021 Date Made Active in Reports: 02/23/2022

Number of Days to Update: 78

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 03/08/2022

Next Scheduled EDR Contact: 06/20/2022 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: 03/10/2022

Next Scheduled EDR Contact: 06/27/2022

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: 05/28/2021 Date Data Arrived at EDR: 06/22/2021 Date Made Active in Reports: 09/20/2021

Number of Days to Update: 90

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 04/21/2022

Next Scheduled EDR Contact: 08/01/2022 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: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 04/21/2022

Next Scheduled EDR Contact: 08/01/2022 Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/06/2021 Date Data Arrived at EDR: 06/11/2021 Date Made Active in Reports: 09/07/2021

Number of Days to Update: 88

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 04/21/2022

Next Scheduled EDR Contact: 08/01/2022 Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/21/2022

Next Scheduled EDR Contact: 08/01/2022

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: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/21/2022

Next Scheduled EDR Contact: 08/01/2022

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: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 04/21/2022

Next Scheduled EDR Contact: 08/01/2022

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: 10/12/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 04/21/2022

Next Scheduled EDR Contact: 08/01/2022

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: 10/14/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 04/21/2022

Next Scheduled EDR Contact: 08/01/2022 Data Release Frequency: Varies

#### Lists of state and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

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

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 07/08/2021

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: 01/24/2022 Date Data Arrived at EDR: 01/25/2022 Date Made Active in Reports: 04/13/2022

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 04/26/2022

Next Scheduled EDR Contact: 08/08/2022 Data Release Frequency: Quarterly

### 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: 03/16/2022

Next Scheduled EDR Contact: 07/04/2022

Data Release Frequency: Varies

#### Lists of state and tribal brownfield 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: 12/15/2021 Date Data Arrived at EDR: 12/16/2021 Date Made Active in Reports: 03/03/2022

Number of Days to Update: 77

Source: State Water Resources Control Board

Telephone: 916-323-7905 Last EDR Contact: 03/21/2022

Next Scheduled EDR Contact: 07/04/2022 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: 02/23/2022 Date Data Arrived at EDR: 03/10/2022 Date Made Active in Reports: 03/10/2022

Number of Days to Update: 0

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

Last EDR Contact: 03/15/2022

Next Scheduled EDR Contact: 06/27/2022 Data Release Frequency: Semi-Annually

### Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

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

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

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 04/21/2022

Next Scheduled EDR Contact: 08/08/2022 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 12/06/2021 Date Data Arrived at EDR: 12/07/2021 Date Made Active in Reports: 02/23/2022

Number of Days to Update: 78

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 03/08/2022

Next Scheduled EDR Contact: 06/20/2022 Data Release Frequency: Quarterly

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

Date of Government Version: 09/14/2021 Date Data Arrived at EDR: 11/11/2021 Date Made Active in Reports: 11/23/2021

Number of Days to Update: 12

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 02/17/2022

Next Scheduled EDR Contact: 05/23/2022 Data Release Frequency: Varies

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

Location of open dumps on Indian land.

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

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 04/21/2022

Next Scheduled EDR Contact: 08/08/2022 Data Release Frequency: Varies

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: 04/14/2022

Next Scheduled EDR Contact: 08/01/2022 Data Release Frequency: No Update Planned

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

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

Telephone: 301-443-1452 Last EDR Contact: 04/28/2022

Next Scheduled EDR Contact: 08/08/2022 Data Release Frequency: Varies

Source: Department of Health & Human Serivces, Indian Health Service

#### 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: 11/16/2021 Date Data Arrived at EDR: 11/18/2021 Date Made Active in Reports: 02/08/2022

Telephone: 202-307-1000 Last EDR Contact: 02/23/2022

Number of Days to Update: 82

Next Scheduled EDR Contact: 06/06/2022 Data Release Frequency: No Update Planned

Source: Drug Enforcement Administration

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

Source: Department of Toxic Substance Control Telephone: 916-323-3400

Number of Days to Update: 21

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: 01/24/2022 Date Data Arrived at EDR: 01/25/2022 Date Made Active in Reports: 04/13/2022

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 04/26/2022

Number of Days to Update: 78

Next Scheduled EDR Contact: 08/08/2022 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

Source: Department of Toxic Substances Control

Date Made Active in Reports: 04/08/2021

Telephone: 916-255-6504 Last EDR Contact: 04/28/2022

Number of Days to Update: 78

Next Scheduled EDR Contact: 07/18/2022 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

Source: State Water Resources Control Board

Date Made Active in Reports: 09/26/1995

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

Number of Days to Update: 27

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: 01/18/2022 Date Data Arrived at EDR: 01/19/2022 Date Made Active in Reports: 04/11/2022

Number of Days to Update: 82

Source: CalEPA Telephone: 916-323-2514 Last EDR Contact: 04/19/2022

Next Scheduled EDR Contact: 08/01/2022 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: 11/16/2021 Date Data Arrived at EDR: 11/18/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 82

Source: Drug Enforcement Administration Telephone: 202-307-1000

Last EDR Contact: 02/23/2022

Next Scheduled EDR Contact: 06/06/2022 Data Release Frequency: Quarterly

## AQUEOUS FOAM: Former Fire Training Facility Assessments Listing

Airports shown on this list are those believed to use Aqueous Film Forming Foam (AFFF), and certified by the Federal Aviation Administration (FAA) under Title 14, Code of Federal Regulations (CFR), Part 139 (14 CFR Part 139). This list was created by SWRCB using information available from the FAA. Location points shown are from the latitude and longitude listed on the FAA airport master record.

Date of Government Version: 02/20/2020 Date Data Arrived at EDR: 12/10/2021 Date Made Active in Reports: 02/25/2022

Number of Days to Update: 77

Source: State Water Resources Control Board

Telephone: 916-341-5455 Last EDR Contact: 03/11/2022

Next Scheduled EDR Contact: 06/20/2022 Data Release Frequency: Varies

## PFAS: PFAS Contamination Site Location Listing

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

Date of Government Version: 12/06/2021 Date Data Arrived at EDR: 12/07/2021 Date Made Active in Reports: 02/23/2022

Number of Days to Update: 78

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/08/2022

Next Scheduled EDR Contact: 06/20/2022 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: 11/04/2021 Date Data Arrived at EDR: 11/05/2021 Date Made Active in Reports: 01/24/2022

Number of Days to Update: 80

Source: San Francisco County Department of Public Health

Telephone: 415-252-3896 Last EDR Contact: 04/28/2022

Next Scheduled EDR Contact: 08/15/2022

Data Release Frequency: Varies

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995

Number of Days to Update: 24

Source: California Environmental Protection Agency

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

Data Release Frequency: No Update Planned

CERS TANKS: California Environmental Reporting System (CERS) Tanks

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

Date of Government Version: 01/18/2022 Date Data Arrived at EDR: 01/19/2022 Date Made Active in Reports: 04/11/2022

Number of Days to Update: 82

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 04/19/2022

Next Scheduled EDR Contact: 08/01/2022 Data Release Frequency: Quarterly

### Local Land Records

LIENS: Environmental Liens Listing

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

Date of Government Version: 02/24/2022 Date Data Arrived at EDR: 02/25/2022 Date Made Active in Reports: 03/09/2022

Number of Days to Update: 12

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 02/24/2022

Next Scheduled EDR Contact: 06/13/2022

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: 01/25/2022 Date Data Arrived at EDR: 02/03/2022 Date Made Active in Reports: 02/22/2022 Number of Days to Update: 19

Source: Environmental Protection Agency Telephone: 202-564-6023

Last EDR Contact: 04/01/2022

Next Scheduled EDR Contact: 07/11/2022 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: 11/30/2021 Date Data Arrived at EDR: 11/30/2021 Date Made Active in Reports: 02/16/2022

Number of Days to Update: 78

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 02/28/2022

Next Scheduled EDR Contact: 06/13/2022 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: 12/15/2021 Date Data Arrived at EDR: 12/16/2021 Date Made Active in Reports: 03/10/2022

Number of Days to Update: 84

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 03/21/2022

Next Scheduled EDR Contact: 07/04/2022 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: 12/31/2021 Date Data Arrived at EDR: 01/19/2022 Date Made Active in Reports: 04/08/2022

Number of Days to Update: 79

Source: Office of Emergency Services Telephone: 916-845-8400

Last EDR Contact: 04/19/2022 Next Scheduled EDR Contact: 08/01/2022 Data Release Frequency: Semi-Annually

#### LDS: Land Disposal Sites Listing (GEOTRACKER)

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

Date of Government Version: 12/06/2021 Date Data Arrived at EDR: 12/07/2021 Date Made Active in Reports: 02/23/2022

Number of Days to Update: 78

Source: State Water Quality Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/08/2022

Next Scheduled EDR Contact: 06/20/2022 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: 12/06/2021 Date Data Arrived at EDR: 12/07/2021 Date Made Active in Reports: 02/23/2022

Number of Days to Update: 78

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/08/2022

Next Scheduled EDR Contact: 06/20/2022 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: 02/28/2022 Date Data Arrived at EDR: 03/02/2022 Date Made Active in Reports: 03/17/2022

Number of Days to Update: 15

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 04/06/2022

Next Scheduled EDR Contact: 07/04/2022 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: 10/26/2021 Date Data Arrived at EDR: 11/16/2021 Date Made Active in Reports: 02/08/2022

Number of Days to Update: 84

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 02/15/2022

Next Scheduled EDR Contact: 05/30/2022 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: 06/07/2021 Date Data Arrived at EDR: 07/13/2021 Date Made Active in Reports: 03/09/2022

Number of Days to Update: 239

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 04/12/2022

Next Scheduled EDR Contact: 07/25/2022 Data Release Frequency: Varies

### 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: 04/05/2022

Next Scheduled EDR Contact: 07/18/2022

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: 02/08/2022

Next Scheduled EDR Contact: 05/23/2022 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: 12/13/2021 Date Data Arrived at EDR: 12/17/2021 Date Made Active in Reports: 03/17/2022

Number of Days to Update: 90

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 03/21/2022

Next Scheduled EDR Contact: 07/04/2022 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: 04/28/2022

Next Scheduled EDR Contact: 08/15/2022

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: 02/03/2022

Next Scheduled EDR Contact: 05/16/2022

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: 03/18/2022

Next Scheduled EDR Contact: 06/27/2022 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: 02/18/2022

Next Scheduled EDR Contact: 05/30/2022 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: 01/19/2022 Date Data Arrived at EDR: 01/19/2022 Date Made Active in Reports: 04/11/2022

Number of Days to Update: 82

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 04/20/2022

Next Scheduled EDR Contact: 08/01/2022 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: 01/25/2022 Date Data Arrived at EDR: 02/03/2022 Date Made Active in Reports: 02/22/2022

Number of Days to Update: 19

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 04/01/2022

Next Scheduled EDR Contact: 06/13/2022 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: 10/20/2021 Date Data Arrived at EDR: 11/05/2021 Date Made Active in Reports: 11/12/2021

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 04/18/2022

Next Scheduled EDR Contact: 08/01/2022 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: 01/25/2022 Date Data Arrived at EDR: 02/03/2022 Date Made Active in Reports: 02/25/2022

Number of Days to Update: 22

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 04/01/2022

Next Scheduled EDR Contact: 05/16/2022 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: 01/20/2022 Date Data Arrived at EDR: 01/20/2022 Date Made Active in Reports: 03/25/2022

Number of Days to Update: 64

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 04/08/2022

Next Scheduled EDR Contact: 07/18/2022 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: 03/31/2022

Next Scheduled EDR Contact: 07/18/2022 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: 07/29/2021 Date Data Arrived at EDR: 08/24/2021 Date Made Active in Reports: 11/19/2021

Number of Days to Update: 87

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 04/18/2022

Next Scheduled EDR Contact: 08/01/2022 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: 12/31/2020 Date Data Arrived at EDR: 11/30/2021 Date Made Active in Reports: 02/22/2022

Number of Days to Update: 84

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 02/28/2022

Next Scheduled EDR Contact: 06/13/2022 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: 02/28/2022

Next Scheduled EDR Contact: 06/13/2022 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: 02/04/2022

Next Scheduled EDR Contact: 05/16/2022

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: 03/28/2022

Next Scheduled EDR Contact: 07/11/2022 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: 04/26/2022

Next Scheduled EDR Contact: 08/08/2022 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: 12/31/2021 Date Data Arrived at EDR: 01/14/2022 Date Made Active in Reports: 03/25/2022

Number of Days to Update: 70

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 04/04/2022

Next Scheduled EDR Contact: 07/18/2022

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: 12/31/2019 Date Data Arrived at EDR: 03/02/2022 Date Made Active in Reports: 03/25/2022

Number of Days to Update: 23

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 03/02/2022

Next Scheduled EDR Contact: 07/04/2022 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: 04/05/2022

Next Scheduled EDR Contact: 07/18/2022 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: 07/26/2021 Date Data Arrived at EDR: 07/27/2021 Date Made Active in Reports: 10/22/2021

Number of Days to Update: 87

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 04/28/2022

Next Scheduled EDR Contact: 08/15/2022 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: 02/17/2022

Next Scheduled EDR Contact: 05/30/2022 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/25/2022 Date Data Arrived at EDR: 02/03/2022 Date Made Active in Reports: 02/22/2022

Number of Days to Update: 19

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 05/03/2022

Next Scheduled EDR Contact: 07/11/2022 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites

may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

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

Number of Days to Update: 36

Source: American Journal of Public Health

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

Data Release Frequency: No Update Planned

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

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

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

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

Date of Government Version: 03/21/2022 Date Data Arrived at EDR: 03/22/2022 Date Made Active in Reports: 03/25/2022

Number of Days to Update: 3

Source: DOL, Mine Safety & Health Admi

Telephone: 202-693-9424 Last EDR Contact: 03/14/2022

Next Scheduled EDR Contact: 06/13/2022 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: 11/02/2021 Date Data Arrived at EDR: 11/22/2021 Date Made Active in Reports: 02/14/2022

Number of Days to Update: 84

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 02/23/2022

Next Scheduled EDR Contact: 06/06/2022 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: 02/24/2022

Next Scheduled EDR Contact: 06/06/2022 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: 02/24/2022

Next Scheduled EDR Contact: 06/06/2022

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: 12/14/2021 Date Data Arrived at EDR: 12/15/2021 Date Made Active in Reports: 03/10/2022

Number of Days to Update: 85

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 03/04/2022

Next Scheduled EDR Contact: 06/20/2022 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: 11/04/2021 Date Data Arrived at EDR: 11/22/2021 Date Made Active in Reports: 02/25/2022

Number of Days to Update: 95

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 02/28/2022

Next Scheduled EDR Contact: 06/13/2022 Data Release Frequency: Quarterly

**UXO: Unexploded Ordnance Sites** 

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2020 Date Data Arrived at EDR: 01/11/2022 Date Made Active in Reports: 02/14/2022

Number of Days to Update: 34

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 04/12/2022

Next Scheduled EDR Contact: 07/25/2022 Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

Date of Government Version: 05/06/2021 Date Data Arrived at EDR: 05/21/2021 Date Made Active in Reports: 08/11/2021

Number of Days to Update: 82

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 02/22/2022

Next Scheduled EDR Contact: 06/06/2022 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: 01/01/2022 Date Data Arrived at EDR: 01/04/2022 Date Made Active in Reports: 01/10/2022

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 04/05/2022

Next Scheduled EDR Contact: 07/18/2022 Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

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

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

Date of Government Version: 11/15/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/01/2022

Number of Days to Update: 78

Source: EPA Telephone: 800-385-6164 Last EDR Contact: 02/17/2022

Next Scheduled EDR Contact: 05/30/2022 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: 12/16/2021 Date Data Arrived at EDR: 12/16/2021 Date Made Active in Reports: 03/03/2022

Number of Days to Update: 77

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 03/21/2022

Next Scheduled EDR Contact: 07/04/2022 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: 02/08/2022

Next Scheduled EDR Contact: 05/23/2022 Data Release Frequency: Varies

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

Date of Government Version: 11/29/2021 Date Data Arrived at EDR: 11/29/2021 Date Made Active in Reports: 02/14/2022

Number of Days to Update: 77

Source: Antelope Valley Air Quality Management District

Telephone: 661-723-8070 Last EDR Contact: 02/24/2022

Next Scheduled EDR Contact: 06/13/2022 Data Release Frequency: Varies

### **DRYCLEANERS: Cleaner Facilities**

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

Date of Government Version: 08/27/2021 Date Data Arrived at EDR: 09/01/2021 Date Made Active in Reports: 11/19/2021

Number of Days to Update: 79

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 02/07/2022

Next Scheduled EDR Contact: 06/13/2022 Data Release Frequency: Annually

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

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

Date of Government Version: 11/17/2021 Date Data Arrived at EDR: 11/18/2021 Date Made Active in Reports: 02/07/2022

Number of Days to Update: 81

Source: South Coast Air Quality Management District

Telephone: 909-396-3211 Last EDR Contact: 02/17/2022

Next Scheduled EDR Contact: 06/06/2022

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: 12/31/2019 Date Data Arrived at EDR: 06/10/2021 Date Made Active in Reports: 08/27/2021

Number of Days to Update: 78

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 03/18/2022

Next Scheduled EDR Contact: 06/27/2022 Data Release Frequency: Varies

### **ENF: Enforcement Action Listing**

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 11/10/2021 Date Data Arrived at EDR: 11/11/2021 Date Made Active in Reports: 02/03/2022

Number of Days to Update: 84

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 04/19/2022

Next Scheduled EDR Contact: 08/01/2022 Data Release Frequency: Varies

### Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 01/13/2022 Date Data Arrived at EDR: 01/14/2022 Date Made Active in Reports: 04/08/2022

Number of Days to Update: 84

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 04/28/2022

Next Scheduled EDR Contact: 08/01/2022 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: 11/18/2021 Date Data Arrived at EDR: 11/19/2021 Date Made Active in Reports: 02/07/2022

Number of Days to Update: 80

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 02/17/2022

Next Scheduled EDR Contact: 05/23/2022 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: 04/08/2022

Next Scheduled EDR Contact: 07/18/2022 Data Release Frequency: Annually

### ICE: ICE

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

Date of Government Version: 11/15/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/03/2022

Number of Days to Update: 80

Source: Department of Toxic Subsances Control

Telephone: 877-786-9427 Last EDR Contact: 02/15/2022

Next Scheduled EDR Contact: 05/30/2022 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: 11/15/2021 Date Data Arrived at EDR: 11/15/2021 Date Made Active in Reports: 02/03/2022

Number of Days to Update: 80

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 02/15/2022

Next Scheduled EDR Contact: 05/30/2022 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: 01/03/2022 Date Data Arrived at EDR: 01/04/2022 Date Made Active in Reports: 03/18/2022

Number of Days to Update: 73

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 04/05/2022

Next Scheduled EDR Contact: 07/18/2022 Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

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

Date of Government Version: 12/06/2021 Date Data Arrived at EDR: 12/07/2021 Date Made Active in Reports: 02/23/2022

Number of Days to Update: 78

Source: Department of Conservation Telephone: 916-322-1080 Last EDR Contact: 03/08/2022

Next Scheduled EDR Contact: 06/20/2022 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: 11/18/2021 Date Data Arrived at EDR: 11/30/2021 Date Made Active in Reports: 02/17/2022

Number of Days to Update: 79

Source: Department of Public Health

Telephone: 916-558-1784 Last EDR Contact: 02/28/2022

Next Scheduled EDR Contact: 06/13/2022 Data Release Frequency: Varies

Data Release Frequency: V

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/09/2021 Date Data Arrived at EDR: 11/09/2021 Date Made Active in Reports: 01/27/2022

Number of Days to Update: 79

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 02/08/2022

Next Scheduled EDR Contact: 05/23/2022 Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

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

Date of Government Version: 11/30/2021 Date Data Arrived at EDR: 11/30/2021 Date Made Active in Reports: 02/17/2022

Number of Days to Update: 79

Source: Department of Pesticide Regulation

Telephone: 916-445-4038 Last EDR Contact: 02/28/2022

Next Scheduled EDR Contact: 06/13/2022 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

> Date of Government Version: 11/29/2021 Date Data Arrived at EDR: 11/29/2021 Date Made Active in Reports: 02/11/2022

Number of Days to Update: 74

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 03/08/2022

Next Scheduled EDR Contact: 06/20/2022 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: 12/13/2021 Date Data Arrived at EDR: 12/14/2021 Date Made Active in Reports: 03/03/2022

Number of Days to Update: 79

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 03/09/2022

Next Scheduled EDR Contact: 06/26/2022 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: 12/03/2021 Date Data Arrived at EDR: 12/07/2021 Date Made Active in Reports: 02/24/2022

Number of Days to Update: 79

Source: Deaprtment of Conservation Telephone: 916-445-2408 Last EDR Contact: 03/08/2022

Next Scheduled EDR Contact: 06/20/2022 Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 12/06/2021 Date Data Arrived at EDR: 12/07/2021 Date Made Active in Reports: 02/23/2022

Number of Days to Update: 78

Source: State Water Resource Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/08/2022

Next Scheduled EDR Contact: 06/20/2022

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: 02/11/2021 Date Data Arrived at EDR: 07/01/2021 Date Made Active in Reports: 09/29/2021

Number of Days to Update: 90

Source: RWQCB, Central Valley Region

Telephone: 559-445-5577 Last EDR Contact: 04/08/2022

Next Scheduled EDR Contact: 07/18/2022

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: 02/11/2022

Next Scheduled EDR Contact: 05/30/2022 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: 03/16/2022

Next Scheduled EDR Contact: 07/04/2022 Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 12/06/2021 Date Data Arrived at EDR: 12/07/2021 Date Made Active in Reports: 02/23/2022

Number of Days to Update: 78

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/08/2022

Next Scheduled EDR Contact: 06/20/2022

Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 12/06/2021 Date Data Arrived at EDR: 12/07/2021 Date Made Active in Reports: 02/23/2022

Number of Days to Update: 78

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/08/2022

Next Scheduled EDR Contact: 06/20/2022 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: 12/06/2021 Date Data Arrived at EDR: 12/07/2021 Date Made Active in Reports: 02/23/2022

Number of Days to Update: 78

Source: State Water Resources Control Board

Telephone: 916-341-5810 Last EDR Contact: 03/08/2022

Next Scheduled EDR Contact: 06/20/2022 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: 11/30/2021 Date Data Arrived at EDR: 11/30/2021 Date Made Active in Reports: 02/16/2022

Number of Days to Update: 78

Source: State Water Resources Control Board

Telephone: 866-794-4977 Last EDR Contact: 02/28/2022

Next Scheduled EDR Contact: 06/13/2022 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: 01/18/2022 Date Data Arrived at EDR: 01/19/2022 Date Made Active in Reports: 04/08/2022

Number of Days to Update: 79

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 04/19/2022

Next Scheduled EDR Contact: 08/01/2022 Data Release Frequency: Varies

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

Non-Case Information sites

Date of Government Version: 12/06/2021 Date Data Arrived at EDR: 12/07/2021 Date Made Active in Reports: 02/23/2022

Number of Days to Update: 78

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/08/2022

Next Scheduled EDR Contact: 06/20/2022 Data Release Frequency: Varies

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

Other Oil & Gas Projects sites

Date of Government Version: 12/06/2021 Date Data Arrived at EDR: 12/07/2021 Date Made Active in Reports: 02/23/2022

Number of Days to Update: 78

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/08/2022

Next Scheduled EDR Contact: 06/20/2022

Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 12/06/2021 Date Data Arrived at EDR: 12/07/2021 Date Made Active in Reports: 02/23/2022

Number of Days to Update: 78

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/08/2022

Next Scheduled EDR Contact: 06/20/2022 Data Release Frequency: Varies

SAMPLING POINT: Sampling Point? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 12/06/2021 Date Data Arrived at EDR: 12/07/2021 Date Made Active in Reports: 02/23/2022

Number of Days to Update: 78

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/08/2022

Next Scheduled EDR Contact: 06/20/2022

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: 12/06/2021 Date Data Arrived at EDR: 12/07/2021 Date Made Active in Reports: 02/23/2022

Number of Days to Update: 78

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/08/2022

Next Scheduled EDR Contact: 06/20/2022

Data Release Frequency: Varies

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 02/05/2015 Date Made Active in Reports: 03/06/2015

Number of Days to Update: 29

Source: EPA

Telephone: 202-564-2497 Last EDR Contact: 03/31/2022

Next Scheduled EDR Contact: 07/18/2022

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: 04/05/2022 Date Data Arrived at EDR: 04/05/2022 Date Made Active in Reports: 04/26/2022

Number of Days to Update: 21

Source: Department of Toxic Substances Control

Telephone: 916-324-2444 Last EDR Contact: 04/05/2022

Next Scheduled EDR Contact: 07/18/2022 Data Release Frequency: Varies

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014 Date Data Arrived at EDR: 01/06/2015 Date Made Active in Reports: 05/06/2015

Number of Days to Update: 120

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 03/31/2022

Next Scheduled EDR Contact: 07/18/2022 Data Release Frequency: Semi-Annually

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011 Date Data Arrived at EDR: 08/05/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 55

Source: EPA, Office of Water Telephone: 202-564-2496 Last EDR Contact: 03/31/2022

Next Scheduled EDR Contact: 07/18/2022 Data Release Frequency: Semi-Annually

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: 02/24/2022

Next Scheduled EDR Contact: 06/06/2022 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

### FDR Hist Cleaner: FDR 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: 03/31/2022

Number of Days to Update: 53

Next Scheduled EDR Contact: 07/18/2022

Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 12/28/2021 Date Data Arrived at EDR: 12/28/2021 Date Made Active in Reports: 03/18/2022 Number of Days to Update: 80

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 04/28/2022

Next Scheduled EDR Contact: 07/18/2022 Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 11/01/2021 Date Data Arrived at EDR: 11/02/2021 Date Made Active in Reports: 01/24/2022

Number of Days to Update: 83

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 04/28/2022

Next Scheduled EDR Contact: 08/15/2022

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: 03/31/2022

Next Scheduled EDR Contact: 07/18/2022 Data Release Frequency: No Update Planned

#### CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 12/28/2021 Date Data Arrived at EDR: 12/28/2021 Date Made Active in Reports: 03/18/2022

Number of Days to Update: 80

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 03/17/2022

Next Scheduled EDR Contact: 07/04/2022 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: 04/28/2022

Next Scheduled EDR Contact: 08/15/2022 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: 01/24/2022 Date Data Arrived at EDR: 01/25/2022 Date Made Active in Reports: 04/14/2022

Number of Days to Update: 79

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 04/21/2022

Next Scheduled EDR Contact: 08/08/2022 Data Release Frequency: Semi-Annually

## DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List

Cupa Facility list

Date of Government Version: 01/10/2022 Date Data Arrived at EDR: 01/26/2022 Date Made Active in Reports: 04/14/2022

Number of Days to Update: 78

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 04/21/2022

Next Scheduled EDR Contact: 08/08/2022

Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List

CUPA facility list.

Date of Government Version: 11/30/2021 Date Data Arrived at EDR: 12/01/2021 Date Made Active in Reports: 02/16/2022

Number of Days to Update: 77

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 04/21/2022

Next Scheduled EDR Contact: 08/08/2022

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: 06/28/2021 Date Data Arrived at EDR: 12/21/2021 Date Made Active in Reports: 03/03/2022

Number of Days to Update: 72

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 03/31/2022

Next Scheduled EDR Contact: 07/11/2022 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: 04/14/2022

Next Scheduled EDR Contact: 08/01/2022 Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List

CUPA facility list.

Date of Government Version: 08/12/2021 Date Data Arrived at EDR: 08/12/2021 Date Made Active in Reports: 11/08/2021

Number of Days to Update: 88

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 02/11/2022

Next Scheduled EDR Contact: 05/30/2022 Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List

Cupa facility list.

Date of Government Version: 01/13/2022 Date Data Arrived at EDR: 01/14/2022 Date Made Active in Reports: 04/06/2022

Number of Days to Update: 82

Source: San Diego Border Field Office

Telephone: 760-339-2777 Last EDR Contact: 04/18/2022

Next Scheduled EDR Contact: 08/01/2022

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: 02/11/2022

Next Scheduled EDR Contact: 05/30/2022

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: 11/10/2021 Date Data Arrived at EDR: 11/12/2021 Date Made Active in Reports: 02/02/2022

Number of Days to Update: 82

Source: Kern County Public Health Telephone: 661-321-3000 Last EDR Contact: 04/28/2022

Next Scheduled EDR Contact: 08/15/2022

Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 11/10/2021 Date Data Arrived at EDR: 11/12/2021 Date Made Active in Reports: 02/02/2022

Number of Days to Update: 82

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 04/28/2022

Next Scheduled EDR Contact: 08/15/2022 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: 03/24/2022

Next Scheduled EDR Contact: 05/30/2022

Data Release Frequency: Varies

## LAKE COUNTY:

CUPA LAKE: CUPA Facility List

Cupa facility list

Date of Government Version: 11/04/2021 Date Data Arrived at EDR: 11/05/2021 Date Made Active in Reports: 01/24/2022

Number of Days to Update: 80

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 04/11/2022

Next Scheduled EDR Contact: 07/25/2022 Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List

Cupa facility list

Date of Government Version: 07/31/2020 Date Data Arrived at EDR: 08/21/2020 Date Made Active in Reports: 11/09/2020

Number of Days to Update: 80

Source: Lassen County Environmental Health

Telephone: 530-251-8528 Last EDR Contact: 04/14/2022

Next Scheduled EDR Contact: 08/01/2022

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: 03/10/2022

Next Scheduled EDR Contact: 06/27/2022 Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 04/04/2022 Date Data Arrived at EDR: 04/05/2022 Date Made Active in Reports: 04/13/2022

Number of Days to Update: 8

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 04/04/2022

Next Scheduled EDR Contact: 07/18/2022 Data Release Frequency: Semi-Annually

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

Date of Government Version: 01/10/2022 Date Data Arrived at EDR: 01/11/2022 Date Made Active in Reports: 04/04/2022

Number of Days to Update: 83

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 04/12/2022

Next Scheduled EDR Contact: 07/25/2022

Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2022 Date Data Arrived at EDR: 01/21/2022 Date Made Active in Reports: 04/11/2022

Number of Days to Update: 80

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 04/08/2022

Next Scheduled EDR Contact: 07/25/2022

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: 03/23/2022

Next Scheduled EDR Contact: 07/04/2022 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: 01/10/2022 Date Data Arrived at EDR: 01/12/2022 Date Made Active in Reports: 04/04/2022

Number of Days to Update: 82

Source: Los Angeles County Department of Public Works

Telephone: 626-458-6973 Last EDR Contact: 04/13/2022

Next Scheduled EDR Contact: 07/25/2022 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: 04/19/2021 Date Data Arrived at EDR: 06/17/2021 Date Made Active in Reports: 06/28/2021

Number of Days to Update: 11

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 03/21/2022

Next Scheduled EDR Contact: 07/04/2022

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: 04/19/2021 Date Data Arrived at EDR: 06/17/2021 Date Made Active in Reports: 09/14/2021

Number of Days to Update: 89

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 03/21/2022

Next Scheduled EDR Contact: 07/04/2022

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: 05/26/2021 Date Data Arrived at EDR: 07/09/2021 Date Made Active in Reports: 09/29/2021

Number of Days to Update: 82

Source: Community Health Services

Telephone: 323-890-7806 Last EDR Contact: 04/14/2022

Next Scheduled EDR Contact: 07/25/2022 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: 04/08/2022

Next Scheduled EDR Contact: 07/25/2022 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: 04/14/2022

Next Scheduled EDR Contact: 08/01/2022 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: 02/02/2021
Date Data Arrived at EDR: 04/28/2021
Date Made Active in Reports: 07/13/2021

Number of Days to Update: 76

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 04/18/2022

Next Scheduled EDR Contact: 08/01/2022 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: 02/11/2022

Next Scheduled EDR Contact: 05/30/2022

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: 03/23/2022

Next Scheduled EDR Contact: 07/11/2022 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: 09/22/2021 Date Data Arrived at EDR: 11/18/2021 Date Made Active in Reports: 11/22/2021

Number of Days to Update: 4

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 02/17/2022

Next Scheduled EDR Contact: 06/06/2022 Data Release Frequency: Annually

# MERCED COUNTY:

CUPA MERCED: CUPA Facility List

CUPA facility list.

Date of Government Version: 11/24/2021 Date Data Arrived at EDR: 11/29/2021 Date Made Active in Reports: 02/11/2022

Number of Days to Update: 74

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 02/11/2022

Next Scheduled EDR Contact: 05/30/2022

Data Release Frequency: Varies

#### MONO COUNTY:

CUPA MONO: CUPA Facility List

**CUPA Facility List** 

Date of Government Version: 02/22/2021 Date Data Arrived at EDR: 03/02/2021 Date Made Active in Reports: 05/19/2021

Number of Days to Update: 78

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 03/17/2022

Next Scheduled EDR Contact: 06/06/2022

Data Release Frequency: Varies

#### MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 10/04/2021 Date Data Arrived at EDR: 10/06/2021 Date Made Active in Reports: 12/29/2021

Number of Days to Update: 84

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 04/04/2022

Next Scheduled EDR Contact: 07/11/2022

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: 02/17/2022

Next Scheduled EDR Contact: 06/06/2022 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: 02/17/2022

Next Scheduled EDR Contact: 06/06/2022 Data Release Frequency: No Update Planned

## **NEVADA COUNTY:**

CUPA NEVADA: CUPA Facility List CUPA facility list.

Date of Government Version: 01/25/2022 Date Data Arrived at EDR: 01/26/2022 Date Made Active in Reports: 04/14/2022

Number of Days to Update: 78

Source: Community Development Agency Telephone: 530-265-1467

Last EDR Contact: 04/21/2022

Next Scheduled EDR Contact: 08/08/2022 Data Release Frequency: Varies

#### ORANGE COUNTY:

IND\_SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 01/14/2022 Date Data Arrived at EDR: 02/03/2022 Date Made Active in Reports: 04/14/2022

Number of Days to Update: 70

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 01/31/2022

Next Scheduled EDR Contact: 05/16/2022 Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 10/08/2021 Date Data Arrived at EDR: 11/02/2021 Date Made Active in Reports: 01/24/2022

Number of Days to Update: 83

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 01/31/2022

Next Scheduled EDR Contact: 05/16/2022 Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 01/14/2022 Date Data Arrived at EDR: 02/01/2022 Date Made Active in Reports: 04/18/2022

Number of Days to Update: 76

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 10/29/2021

Next Scheduled EDR Contact: 05/16/2022 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: 12/01/2021 Date Data Arrived at EDR: 12/02/2021 Date Made Active in Reports: 02/25/2022

Number of Days to Update: 85

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 02/24/2022

Next Scheduled EDR Contact: 06/13/2022 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: 04/14/2022

Next Scheduled EDR Contact: 08/01/2022

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: 03/31/2022 Date Data Arrived at EDR: 03/31/2022 Date Made Active in Reports: 04/08/2022

Number of Days to Update: 8

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 03/14/2022

Next Scheduled EDR Contact: 06/27/2022 Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 03/31/2022 Date Data Arrived at EDR: 03/31/2022 Date Made Active in Reports: 04/08/2022

Number of Days to Update: 8

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 03/14/2022

Next Scheduled EDR Contact: 06/27/2022 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: 06/18/2021 Date Data Arrived at EDR: 09/28/2021 Date Made Active in Reports: 12/14/2021

Number of Days to Update: 77

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 03/31/2022

Next Scheduled EDR Contact: 07/11/2022 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: 08/02/2021 Date Data Arrived at EDR: 08/04/2021 Date Made Active in Reports: 11/02/2021

Number of Days to Update: 90

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 03/31/2022

Next Scheduled EDR Contact: 07/11/2022 Data Release Frequency: Quarterly

## SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 11/04/2021 Date Data Arrived at EDR: 11/05/2021 Date Made Active in Reports: 01/24/2022

Number of Days to Update: 80

Source: San Benito County Environmental Health

Telephone: N/A

Last EDR Contact: 04/28/2022

Next Scheduled EDR Contact: 08/15/2022 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: 12/01/2021 Date Data Arrived at EDR: 12/02/2021 Date Made Active in Reports: 02/17/2022

Number of Days to Update: 77

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 04/28/2022

Next Scheduled EDR Contact: 08/15/2022 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: 11/30/2021 Date Data Arrived at EDR: 11/30/2021 Date Made Active in Reports: 02/16/2022

Number of Days to Update: 78

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 02/28/2022

Next Scheduled EDR Contact: 06/13/2022 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: 04/14/2022

Next Scheduled EDR Contact: 08/01/2022 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: 07/22/2021 Date Data Arrived at EDR: 10/19/2021 Date Made Active in Reports: 01/13/2022

Number of Days to Update: 86

Source: Department of Environmental Health

Telephone: 858-505-6874 Last EDR Contact: 04/18/2022

Next Scheduled EDR Contact: 08/01/2022

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: 02/24/2022

Next Scheduled EDR Contact: 06/13/2022 Data Release Frequency: No Update Planned

#### SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing Cupa facilities

Date of Government Version: 02/03/2022 Date Data Arrived at EDR: 02/04/2022 Date Made Active in Reports: 02/11/2022

Number of Days to Update: 7

Source: San Francisco County Department of Environmental Health

Telephone: 415-252-3896 Last EDR Contact: 04/28/2022

Next Scheduled EDR Contact: 08/15/2022 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: 04/28/2022

Next Scheduled EDR Contact: 08/15/2022 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: 11/10/2021 Date Data Arrived at EDR: 11/11/2021 Date Made Active in Reports: 02/02/2022

Number of Days to Update: 83

Source: Department of Public Health

Telephone: 415-252-3920 Last EDR Contact: 04/28/2022

Next Scheduled EDR Contact: 08/15/2022 Data Release Frequency: Quarterly

SAN FRANCISO COUNTY:

SAN FRANCISCO MAHER: Maher Ordinance Property Listing

a listing of properties that fall within a Maher Ordinance, for all of San Francisco

Date of Government Version: 01/18/2022 Date Data Arrived at EDR: 01/20/2022 Date Made Active in Reports: 04/27/2022

Number of Days to Update: 97

Source: San Francisco Planning Telephone: 628-652-7483 Last EDR Contact: 04/19/2022

Next Scheduled EDR Contact: 08/01/2022 Data Release Frequency: Varies

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: 03/10/2022

Next Scheduled EDR Contact: 06/27/2022 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List

Cupa Facility List.

Date of Government Version: 11/15/2021 Date Data Arrived at EDR: 11/16/2021 Date Made Active in Reports: 02/03/2022

Number of Days to Update: 79

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 02/11/2022

Next Scheduled EDR Contact: 05/23/2022

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: 03/11/2022

Next Scheduled EDR Contact: 06/20/2022 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: 03/02/2022

Next Scheduled EDR Contact: 06/20/2022 Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

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

Number of Days to Update: 28

Source: Santa Barbara County Public Health Department

Telephone: 805-686-8167 Last EDR Contact: 02/11/2022

Next Scheduled EDR Contact: 05/30/2022 Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 11/19/2021 Date Data Arrived at EDR: 11/22/2021 Date Made Active in Reports: 02/07/2022

Number of Days to Update: 77

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 02/11/2022

Next Scheduled EDR Contact: 05/30/2022 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: 02/17/2022

Next Scheduled EDR Contact: 06/06/2022 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: 04/28/2022

Next Scheduled EDR Contact: 08/15/2022 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: 02/11/2022

Next Scheduled EDR Contact: 05/30/2022

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: 02/11/2022

Next Scheduled EDR Contact: 05/30/2022

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: 02/24/2022

Next Scheduled EDR Contact: 06/13/2022 Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 09/15/2021 Date Data Arrived at EDR: 09/16/2021 Date Made Active in Reports: 12/09/2021

Number of Days to Update: 84

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 02/24/2022

Next Scheduled EDR Contact: 06/13/2022 Data Release Frequency: Quarterly

## SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List Cupa Facility list

Date of Government Version: 07/02/2021
Date Data Arrived at EDR: 07/06/2021
Date Made Active in Reports: 07/14/2021

Number of Days to Update: 8

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 03/16/2022

Next Scheduled EDR Contact: 07/04/2022 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: 06/30/2021 Date Data Arrived at EDR: 06/30/2021 Date Made Active in Reports: 09/24/2021

Number of Days to Update: 86

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 03/16/2022

Next Scheduled EDR Contact: 07/04/2022 Data Release Frequency: Quarterly

#### STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List

Cupa facility list

Date of Government Version: 11/09/2021 Date Data Arrived at EDR: 11/11/2021 Date Made Active in Reports: 02/02/2022

Number of Days to Update: 83

Source: Stanislaus County Department of Ennvironmental Protection

Telephone: 209-525-6751 Last EDR Contact: 04/11/2022

Next Scheduled EDR Contact: 07/25/2022

Data Release Frequency: Varies

#### SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 11/23/2021 Date Data Arrived at EDR: 11/29/2021 Date Made Active in Reports: 02/11/2022

Number of Days to Update: 74

Source: Sutter County Environmental Health Services

Telephone: 530-822-7500 Last EDR Contact: 02/24/2022

Next Scheduled EDR Contact: 06/13/2022 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: 04/28/2022

Next Scheduled EDR Contact: 08/15/2022 Data Release Frequency: Varies

## TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 01/13/2022 Date Data Arrived at EDR: 01/14/2022 Date Made Active in Reports: 04/06/2022

Number of Days to Update: 82

Source: Department of Toxic Substances Control

Telephone: 760-352-0381 Last EDR Contact: 04/18/2022

Next Scheduled EDR Contact: 08/01/2022

Data Release Frequency: Varies

## TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

> Date of Government Version: 04/26/2021 Date Data Arrived at EDR: 04/28/2021 Date Made Active in Reports: 07/13/2021

Number of Days to Update: 76

Source: Tulare County Environmental Health Services Division

Telephone: 559-624-7400 Last EDR Contact: 04/14/2022

Next Scheduled EDR Contact: 08/15/2022 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: 04/14/2022

Next Scheduled EDR Contact: 08/01/2022 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: 12/27/2021 Date Data Arrived at EDR: 01/20/2022 Date Made Active in Reports: 04/08/2022

Number of Days to Update: 78

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 04/18/2022

Next Scheduled EDR Contact: 08/01/2022 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: 03/23/2022

Next Scheduled EDR Contact: 07/11/2022 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: 02/07/2022

Next Scheduled EDR Contact: 05/23/2022 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: 12/27/2021 Date Data Arrived at EDR: 01/20/2022 Date Made Active in Reports: 04/11/2022

Number of Days to Update: 81

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 04/18/2022

Next Scheduled EDR Contact: 08/01/2022 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: 11/29/2021 Date Data Arrived at EDR: 12/07/2021 Date Made Active in Reports: 02/24/2022

Number of Days to Update: 79

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 03/08/2022

Next Scheduled EDR Contact: 06/20/2022 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: 12/27/2021 Date Data Arrived at EDR: 01/04/2022 Date Made Active in Reports: 03/18/2022

Number of Days to Update: 73

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 03/24/2022

Next Scheduled EDR Contact: 07/11/2022 Data Release Frequency: Annually

#### YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 01/26/2022 Date Data Arrived at EDR: 01/27/2022 Date Made Active in Reports: 04/14/2022

Number of Days to Update: 77

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 04/21/2022

Next Scheduled EDR Contact: 08/08/2022

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: 11/11/2021 Date Data Arrived at EDR: 11/12/2021 Date Made Active in Reports: 02/01/2022

Number of Days to Update: 81

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 02/11/2022

Next Scheduled EDR Contact: 05/23/2022 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: 04/07/2022

Next Scheduled EDR Contact: 07/18/2022 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

acility.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 10/29/2021 Date Made Active in Reports: 01/19/2022

Number of Days to Update: 82

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 04/28/2022

Next Scheduled EDR Contact: 08/08/2022 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: 04/08/2022

Next Scheduled EDR Contact: 07/25/2022 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2020 Date Data Arrived at EDR: 11/30/2021 Date Made Active in Reports: 02/18/2022

Number of Days to Update: 80

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 02/14/2022

Next Scheduled EDR Contact: 05/30/2022 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: 03/02/2022

Next Scheduled EDR Contact: 06/20/2022 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**

ETHANAC ROAD AND EVANS ROAD ETHANAC ROAD AND EVANS ROAD SUN CITY, CA 92585

#### **TARGET PROPERTY COORDINATES**

Latitude (North): 33.738373 - 33<sup>44</sup>' 18.14" Longitude (West): 117.196419 - 117<sup>1</sup>' 11' 47.11"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 481805.3 UTM Y (Meters): 3732971.8

Elevation: 1425 ft. above sea level

#### **USGS TOPOGRAPHIC MAP**

Target Property Map: 12015913 ROMOLAND, CA

Version Date: 2018

North Map: 12015907 PERRIS, CA

Version Date: 2018

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).

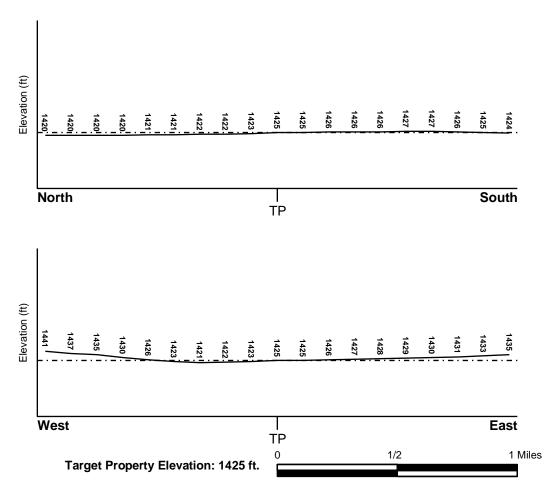
## **TOPOGRAPHIC INFORMATION**

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 NW

#### **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

06065C2055H FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

06065C1440HFEMA FIRM Flood data06065C1445HFEMA FIRM Flood data06065C2060HFEMA 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
 The state of the

## **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

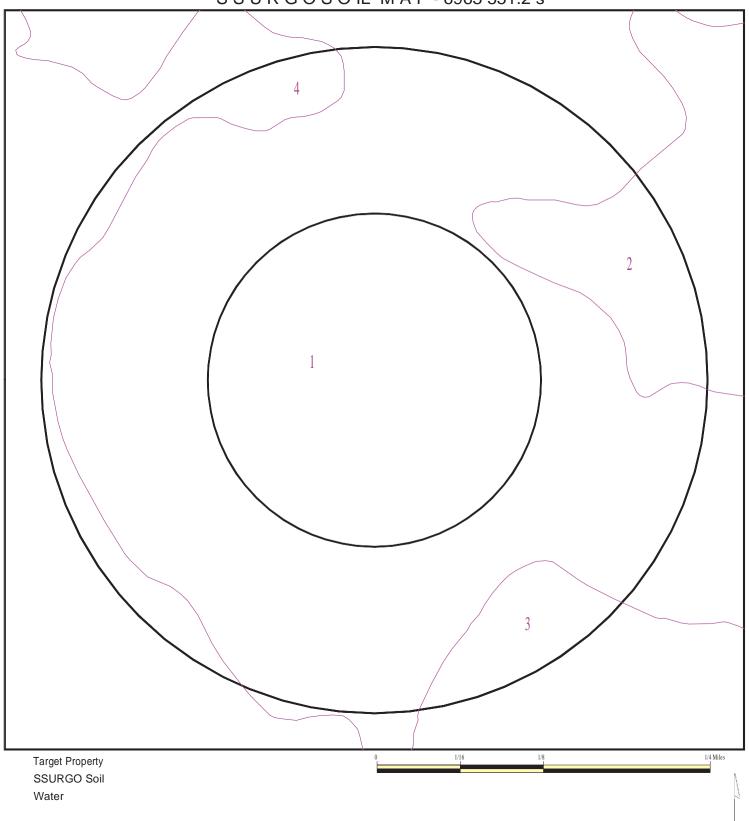
System: Cretaceous

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).

# SSURGOSOIL MAP-6963 551.2 s



SITENAME: Ethanac Road and Evans Road ADDRESS: Ethanac Road and Evans Road Sun City CA 92585

LAT/LONG: 33.738373/117.196419

CLIENT: Ramboll CONTACT: Nazol Zandipour INQUIRY #: 693551.2s

May 02, 2022 2:57 pm DATE:

## 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: EXETER

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: High

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 micro m/sec	J Com Modellon
1	0 inches	16 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4
2	16 inches	37 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4
3	37 inches	50 inches	indurated	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4
4	50 inches	59 inches	stratified sandy loam to silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4

Soil Map ID: 2

MONSERATE Soil Component Name:

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: Low

Depth to Bedrock Min: > 0 inches Depth to Watertable Min: > 0 inches

	Soil Layer Information						
	Boundary			Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
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	27 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
3	27 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: PLACENTIA

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: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Boundary		Oon Layer	r Information  Classification		Saturated		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	18 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.9
2	18 inches	38 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.9
3	38 inches	57 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.9
4	57 inches	59 inches	gravelly sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.9

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 Laye	r Information			
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	18 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4
2	18 inches	25 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4
3	25 inches	37 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%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4

	Soil Layer Information						
	Boundary		Cla		fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec (pH)	
4	37 inches	61 inches	stratified coarse sandy loam to clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4

## **LOCAL / REGIONAL WATER AGENCY RECORDS**

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

# WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u> <u>SEARCH DISTANCE (miles)</u>

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1.000 miles

State Database 1.000

## FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
B5	USGS40000137659	1/4 - 1/2 Mile WSW
C7	USGS40000137582	1/4 - 1/2 Mile South
D9	USGS40000137732	1/4 - 1/2 Mile NW
F15	USGS40000137694	1/2 - 1 Mile West
H19	USGS40000137613	1/2 - 1 Mile ESE
K27	USGS40000137511	1/2 - 1 Mile SW
129	USGS40000137824	1/2 - 1 Mile NE
M33	USGS40000137862	1/2 - 1 Mile NNW
L38	USGS40000137518	1/2 - 1 Mile SE
N39	USGS40000137861	1/2 - 1 Mile NNE
42	USGS40000137523	1/2 - 1 Mile SE
O43	USGS40000137850	1/2 - 1 Mile NE
44	USGS40000137574	1/2 - 1 Mile WSW

## FEDERAL USGS WELL INFORMATION

MAP ID WELL ID FROM TP

45 USGS40000137534 LOCATION FROM TP

1/2 - 1 Mile SW

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID LOCATION FROM TP

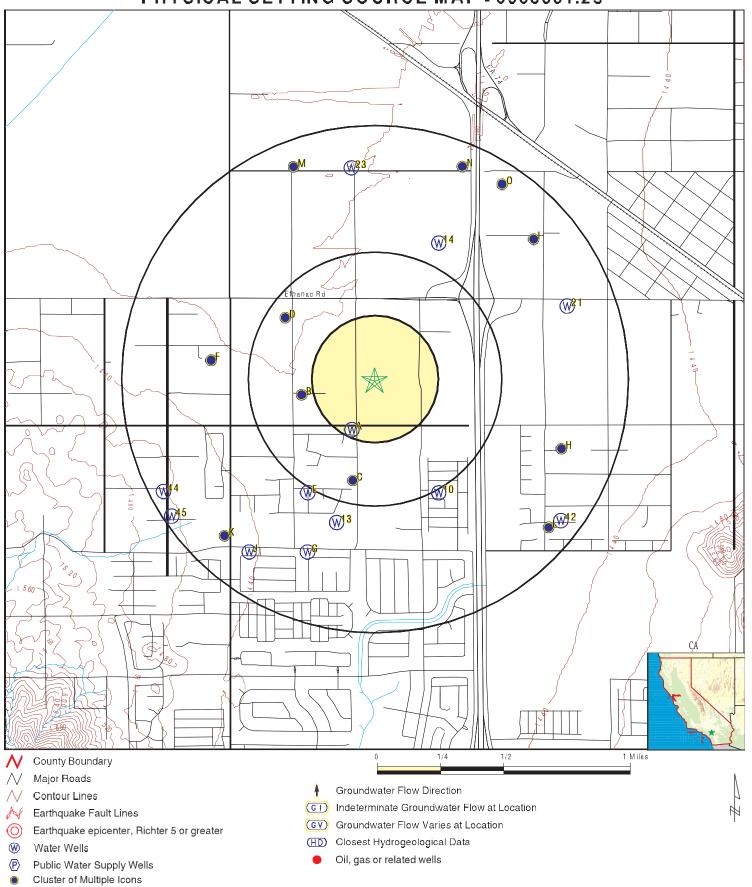
No PWS System Found

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

## STATE DATABASE WELL INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP
A1	CADDW0000017526	1/8 - 1/4 Mile SSW
A2	CAUSGS000001747	1/8 - 1/4 Mile SSW
A3	CAUSGSN00012320	1/8 - 1/4 Mile SSW
B4	CAUSGSN00014749	1/4 - 1/2 Mile WSW
C6	CADWR9000005228	1/4 - 1/2 Mile SSW
D8	CAUSGSN00017156	1/4 - 1/2 Mile NW
10	CADWR0000018965	1/2 - 1 Mile SSE
E11	CADWR0000030101	1/2 - 1 Mile SSW
E12	CADWR0000021744	1/2 - 1 Mile SSW
13	CADWR900005201	1/2 - 1 Mile SSW
14	CADWR0000015366	1/2 - 1 Mile NNE
F16	CADWR900005258	1/2 - 1 Mile West
G17	CADWR0000034909	1/2 - 1 Mile SSW
G18	CADWR0000007196	1/2 - 1 Mile SSW
H20	CAUSGSN00000736	1/2 - 1 Mile ESE
21	CADDW0000018737	1/2 - 1 Mile ENE
122	CADWR9000005295	1/2 - 1 Mile NE
23	CADWR9000005315	1/2 - 1 Mile North
J24	CADWR0000037275	1/2 - 1 Mile SW
J25	CADWR0000024076	1/2 - 1 Mile SW
J26	CADWR0000015790	1/2 - 1 Mile SW
K28	CAUSGSN00006828	1/2 - 1 Mile SW
L30	CADWR9000005196	1/2 - 1 Mile SE
M31	CAUSGSN00011078	1/2 - 1 Mile NNW
N32	CADWR9000005317	1/2 - 1 Mile NNE
M34	CADWR9000005318	1/2 - 1 Mile NNW
L35	CADWR9000005202	1/2 - 1 Mile SE
N36	CAUSGSN00007400	1/2 - 1 Mile NNE
O37	CADWR9000005307	1/2 - 1 Mile NNE
O40	CADWR0000009347	1/2 - 1 Mile NNE
N41	CADWR9000005316	1/2 - 1 Mile NNE

# PHYSICAL SETTING SOURCE MAP - 6963551.2s



SITE NAME: Ethanac Road and Evans Road ADDRESS: Ethanac Road and Evans Road

Sun City CA 92585 LAT/LONG: 33.738373 / 117.196419 CLIENT: Ramboll

CONTACT: Nazgol Zandipour

INQUIRY#: 6963551.2s DATE: May 02, 2022 2:57 pm

Map ID Direction Distance

Elevation Database EDR ID Number

A1 SSW

**CA WELLS** CADDW0000017526

1/8 - 1/4 Mile Higher

> Well ID: 3310009-034 Well Type: **MUNICIPAL**

Source: Department of Health Services

Other Name: WELL 76 (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=3310009-034&store\_num=

GeoTracker Data: Not Reported

A2 SSW **CA WELLS** CAUSGS000001747

1/8 - 1/4 Mile Higher

**CA WELLS** CAUSGSN00012320 SSW

1/8 - 1/4 Mile Higher

> Well ID: USGS-334400117110001 Well Type: UNK

Source: United States Geological Survey

Other Name: **GAMA PFAS Testing:** Not Reported USGS-334400117110001

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&s

amp\_date=&global\_id=&assigned\_name=USGS-334400117110001&store\_num=

GeoTracker Data: Not Reported

**CA WELLS** CAUSGSN00014749 wsw

1/4 - 1/2 Mile Lower

> Well ID: USGS-334415117120201 Well Type: UNK

Source: United States Geological Survey

**GAMA PFAS Testing:** Not Reported Other Name: USGS-334415117120201

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&s

amp\_date=&global\_id=&assigned\_name=USGS-334415117120201&store\_num=

GeoTracker Data: Not Reported

**B5** wsw **FED USGS** USGS40000137659 1/4 - 1/2 Mile

Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 005S003W16F001S Well Type: HUC: Description: Not Reported 18070202 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

California Coastal Basin aquifers Aquifer:

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

Well Hole Depth Units: Not Reported

SSW **CA WELLS** CADWR9000005228

1/4 - 1/2 Mile Higher

Higher

State Well #: Not Reported Station ID: 48340 EMWD12765 Well Name: Basin Name: San Jacinto Well Use: Observation Well Type: Single Well Well Depth: Well Completion Rpt #: Not Reported

**C7** USGS40000137582 South **FED USGS** 1/4 - 1/2 Mile

Organization ID: **USGS-CA** 

USGS California Water Science Center Organization Name:

005S003W16P002S Monitor Location: 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

California Coastal Basin aquifers Aquifer:

Formation Type: Not Reported Not Reported Aquifer Type: 1971 Well Depth: Not Reported Construction Date:

Well Depth Units: Not Reported Well Hole Depth: 568

Well Hole Depth Units:

D8 **CA WELLS** CAUSGSN00017156

NW 1/4 - 1/2 Mile Lower

> USGS-334431117120601 UNK Well ID: Well Type:

Source: United States Geological Survey

**GAMA PFAS Testing:** Not Reported Other Name: USGS-334431117120601

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&s

amp\_date=&global\_id=&assigned\_name=USGS-334431117120601&store\_num=

GeoTracker Data: Not Reported

D9

**FED USGS** USGS40000137732 NW 1/4 - 1/2 Mile

Lower

Organization ID: **USGS-CA** 

Organization Name: USGS California Water Science Center

Monitor Location: 005S003W16D001S 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:

California Coastal Basin aquifers

Not Reported

Aguifer Type: Not Reported

160

**CA WELLS** 

UNK

CADWR0000030101

Not Reported

Construction Date: Not Reported

Well Depth Units: ft

Well Hole Depth:

Well Depth:

Well Hole Depth Units: Not Reported

SSE CA WELLS CADWR000018965

1/2 - 1 Mile Higher

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

E11

SSW 1/2 - 1 Mile Higher

Well ID:

gher

Source: Department of Water Resources

05S03W16P001S

Other Name: 05S03W16P001S GAMA PFAS Testing: Not Reported

 $Groundwater\ Quality\ Data: \\ https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR\&samp\_index.pdf.$ 

Well Type:

date=&global\_id=&assigned\_name=05S03W16P001S&store\_num=

GeoTracker Data: Not Reported

1/2 - 1 Mile Higher

Well ID: 05S03W16P002S Well Type: UNK

Source: Department of Water Resources

Other Name: 05S03W16P002S 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=05S03W16P002S&store\_num=

GeoTracker Data: Not Reported

SSW CA WELLS CADWR900005201

1/2 - 1 Mile Higher

> State Well #: 48341 Not Reported Station ID: Well Name: EMWD11141 Basin Name: San Jacinto Well Use: Observation Well Type: Single Well Well Depth: 154 Well Completion Rpt #: Not Reported

Map ID Direction Distance

Elevation Database EDR ID Number

NNE

**CA WELLS** CADWR0000015366

1/2 - 1 Mile Lower

> Well ID: 05S03W09R00?S Well Type: UNK

Department of Water Resources Source:

Other Name: 05S03W09R00?S **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=05S03W09R00?S&store\_num=

GeoTracker Data: Not Reported

F15 West 1/2 - 1 Mile **FED USGS** USGS40000137694

Lower

Organization ID: **USGS-CA** 

USGS California Water Science Center Organization Name:

005S003W17A001S Monitor Location: Type: Well Description: Not Reported HUC: 18070202 Drainage Area: Not Reported **Drainage Area Units:** Not Reported Contrib Drainage Area Unts: Not Reported Contrib Drainage Area: Not Reported

California Coastal Basin aquifers Aquifer:

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19950206 Well Depth: 160 Well Hole Depth: 160 Well Depth Units: ft

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: Level reading date: 1995-02-07 Feet below surface: Feet to sea level: Not Reported

Note: Not Reported

F16 West 1/2 - 1 Mile

Higher 05S03W17A001S State Well #: Station ID: 6316

Well Name: Not Reported Basin Name: San Jacinto Well Use: Unknown Well Type: Unknown Well Completion Rpt #: Well Depth: Not Reported

G17 **CA WELLS** CADWR0000034909 SSW

1/2 - 1 Mile Higher

> Well ID: 05S03W21C001S Well Type: UNK

Source: Department of Water Resources

GAMA PFAS Testing: Not Reported Other Name: 05S03W21C001S

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\_

date=&global\_id=&assigned\_name=05S03W21C001S&store\_num=

GeoTracker Data: Not Reported **CA WELLS** 

CADWR9000005258

Map ID Direction Distance

Elevation Database EDR ID Number

G18 SSW

CA WELLS CADWR0000007196

1/2 - 1 Mile Higher

Well ID: 05S03W21C002S Well Type: UNK

Source: Department of Water Resources

Other Name: 05S03W21C002S 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=05S03W21C002S&store\_num=

GeoTracker Data: Not Reported

H19
ESE FED USGS USGS40000137613
1/2 - 1 Mile

1/2 - 1 M Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 005S003W15L001S Well Type: Description: Not Reported HUC: 18070202 Drainage Area: Not Reported **Drainage Area Units:** Not Reported Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts:

Aquifer:

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19941015 Well Depth: 150
Well Depth Units: ft Well Hole Depth: 150

California Coastal Basin aquifers

Well Hole Depth Units: ft

H20
ESE CA WELLS CAUSGSN00000736

ESE 1/2 - 1 Mile Higher

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

21
ENE CA WELLS CADDW000018737

1/2 - 1 Mile Higher

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

Map ID Direction Distance

Elevation Database EDR ID Number

I22 NE

CA WELLS CADWR9000005295

1/2 - 1 Mile Higher

 State Well #:
 05S03W10N001S
 Station ID:
 6310

 Well Name:
 Not Reported
 Basin Name:
 San Jacinto

 Well Use:
 Unknown
 Well Type:
 Unknown

 Well Depth:
 0
 Well Completion Rpt #:
 Not Reported

23

North CA WELLS CADWR900005315

1/2 - 1 Mile Lower

> State Well #: Not Reported Station ID: 48335 EMWD14355 Well Name: Basin Name: San Jacinto Well Use: Observation Well Type: Single Well Well Depth: Not Reported 134 Well Completion Rpt #:

SW 1/2 - 1 Mile Higher

Well ID: 05S03W21D001S Well Type: UNK

Source: Department of Water Resources

Other Name: 05S03W21D001S 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=05S03W21D001S&store\_num=

GeoTracker Data: Not Reported

J25

SW 1/2 - 1 Mile Higher

Well ID: 05S03W21D002S Well Type: UNK

Source: Department of Water Resources

Other Name: 05S03W21D002S GAMA PFAS Testing: Not Reported

 $Groundwater\ Quality\ Data: \\ https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR\&samp\_index.gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR\&samp\_index.gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR\&samp\_index.gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR\&samp\_index.gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR\&samp\_index.gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR\&samp\_index.gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR\&samp\_index.gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR\&samp\_index.gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp.gamagroundwater.waterboards.co.gov/gama/gamamap/public/GamaDataDisplay.asp.gamagroundwater.waterboards.co.gov/gama/gamamap/public/GamaDataDisplay.asp.gamagroundwater.waterboards.gamagroundwater.waterboards.gamagroundwater.waterboards.gamagroundwater.waterboards.gamagroundwater.waterboards.gamagroundwater.waterboards.gamagroundwater.waterboards.gamagroundwater.waterboards.gamagroundwaterboards.gam$ 

date=&global\_id=&assigned\_name=05S03W21D002S&store\_num=

GeoTracker Data: Not Reported

J26 SW CA WELLS CADWR0000015790

J26 SW 1/2 - 1 Mile Higher

Well ID: 05S03W21D003S Well Type: UNK

Source: Department of Water Resources

Other Name: 05S03W21D003S GAMA PFAS Testing: Not Reported

**CA WELLS** 

**CA WELLS** 

CADWR0000037275

CADWR0000024076

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\_

date=&global\_id=&assigned\_name=05S03W21D003S&store\_num=

GeoTracker Data: Not Reported

SW FED USGS USGS40000137511

1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center Monitor Location: 005S003W17R001S Type: Well Not Reported HUC: 18070202 Description: Not Reported Drainage Area Units: Drainage Area: 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: 370 Well Depth Units: ft Well Hole Depth: 370

Well Hole Depth Units: ft

K28 SW CA WELLS CAUSGSN00006828 1/2 - 1 Mile

1/2 - 1 Mile Higher

Well ID: USGS-334346117122101 Well Type: UNK

Source: United States Geological Survey

Other Name: USGS-334346117122101 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-334346117122101&store\_num=

GeoTracker Data: Not Reported

I29
NE FED USGS USGS40000137824

NE 1/2 - 1 Mile Higher

Organization ID: USGS-CA

USGS California Water Science Center Organization Name: Monitor Location: 005S003W10N001S Well Type: HUC: Description: Not Reported 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

L30
SE
CA WELLS CADWR9000005196
1/2 - 1 Mile

1/2 - 1 Mile Higher

> State Well #: 05S03W15P001S Station ID: 6314 Well Name: Not Reported Basin Name: San Jacinto Well Use: Unknown Well Type: Unknown Well Depth: Well Completion Rpt #: Not Reported 0

M31
NNW
CA WELLS CAUSGSN00011078

NNW 1/2 - 1 Mile Lower

Well ID: USGS-334502117120401 Well Type: UNK

Source: United States Geological Survey

Other Name: USGS-334502117120401 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-334502117120401&store\_num=

GeoTracker Data: Not Reported

N32 NNE CA WELLS CADWR900005317

1/2 - 1 Mile Lower

 State Well #:
 05S03W09H002S
 Station ID:
 6307

 Well Name:
 Not Reported
 Basin Name:
 San Jacinto

 Well Use:
 Unknown
 Well Type:
 Unknown

 Well Depth:
 0
 Well Completion Rpt #:
 Not Reported

NNW FED USGS USGS40000137862 1/2 - 1 Mile Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 005S003W09E001S Type: Well HUC: Description: 18070202 Not Reported Drainage Area Units: Not Reported Drainage Area: 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: 19930920 Well Depth: 240 Well Depth Units: ft Well Hole Depth: 250

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 3 Level reading date: 1995-09-13 Feet below surface: 81.55 Feet to sea level: Not Reported

Note: Not Reported

Level reading date: 1995-06-26 Feet below surface: 84.83

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1995-04-13 Feet below surface: 83.69

Feet to sea level: Not Reported Note: Not Reported

M34
NNW
CA WELLS CADWR900005318

1/2 - 1 Mile Lower

> State Well #: 05S03W09E001S 6305 Station ID: EMWD12742 Well Name: Basin Name: San Jacinto Well Use: Observation Well Type: Single Well Not Reported Well Depth: 236 Well Completion Rpt #:

L35
SE CA WELLS CADWR900005202

1/2 - 1 Mile Higher

 State Well #:
 05S03W15P002S
 Station ID:
 6315

 Well Name:
 Not Reported
 Basin Name:
 San Jacinto

 Well Use:
 Unknown
 Well Type:
 Unknown

 Well Depth:
 0
 Well Completion Rpt #:
 Not Reported

N36
NNE
1/2 - 1 Mile

CA WELLS

CAUSGSN00007400

Lower

Well ID: USGS-334502117112201 Well Type: UNK

Source: United States Geological Survey

Other Name: USGS-334502117112201 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-334502117112201&store\_num=

GeoTracker Data: Not Reported

O37
NNE
CA WELLS CADWR900005307

1/2 - 1 Mile Higher

 State Well #:
 05S03W10M002S
 Station ID:
 6309

 Well Name:
 Not Reported
 Basin Name:
 San Jacinto

 Well Use:
 Unknown
 Well Type:
 Unknown

 Well Depth:
 0
 Well Completion Rpt #:
 Not Reported

Map ID Direction Distance

Elevation Database EDR ID Number

SE 1/2 - 1 Mile

L38

FED USGS USGS40000137518

Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 005S003W15P001S Well Type: HUC: 18070202 Description: Not Reported 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 Feet to sea level: Not Reported

Note: Not Reported

N39 NNE FED USGS USGS40000137861

1/2 - 1 Mile Lower

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center
Monitor Location: 005S003W09H002S Type:

Description: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: 19930920 Well Depth: 250.6 Well Depth Units: ft Well Hole Depth: 260

Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 3 Level reading date: 1995-09-13 Feet below surface: 93.60 Feet to sea level: Not Reported

Note: Not Reported

Note. Not Reported

Level reading date: 1995-06-26 Feet below surface: 96.28

Feet to sea level: Not Reported Note: Not Reported

Level reading date: 1995-04-13 Feet below surface: 96.00

Feet to sea level: Not Reported Note: Not Reported

O40
NNE CA WELLS CADWR000009347

1/2 - 1 Mile Higher

Well ID: 05S03W10M001S Well Type: UNK

Source: Department of Water Resources
Other Name: 05S03W10M001S GAMA PFAS Testing: Not Reported

Well

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\_

date=&global\_id=&assigned\_name=05S03W10M001S&store\_num=

GeoTracker Data: Not Reported

NNE CA WELLS CADWR900005316

1/2 - 1 Mile Lower

Higher

State Well #: Not Reported Station ID: 48337 Well Name: EMWD12744 Basin Name: San Jacinto Well Use: Observation Well Type: Single Well Well Completion Rpt #: Not Reported Well Depth: 249

42 SE FED USGS USGS40000137523 1/2 - 1 Mile

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

005S003W15P002S Monitor Location: Well Type: HUC: 18070202 Description: Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area Unts: Contrib Drainage Area: Not Reported Not Reported

Aquifer: California Coastal Basin aquifers

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19941001 Well Depth: 160
Well Depth Units: ft Well Hole Depth: 160

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

O43 NE FED USGS USGS40000137850

NE 1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center
Monitor Location: 005S003W10M002S Type:

Monitor Location:005S003W10M002SType: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: 333.7

Well Depth Units: ft Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

Ground water levels, Number of Measurements: 1 Level reading date: 1995-05-05 Feet below surface: 96.22 Feet to sea level: Not Reported

Note: Not Reported

Map ID Direction Distance

Elevation Database EDR ID Number

44 WSW 1/2 - 1 Mile Higher

FED USGS USGS40000137574

USGS40000137534

**FED USGS** 

Organization ID: USGS-CA

USGS California Water Science Center Organization Name: Monitor Location: 005S003W17Q001S Well Type: Description: HUC: 18070202 Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Aquifer: Other aquifers Formation Type: Not Reported Construction Date: 198809 Aquifer Type: Not Reported Well Depth: 210 Well Depth Units: ft Well Hole Depth: 210 Well Hole Depth Units: ft

45 SW 1/2 - 1 Mile Higher

Organization ID: USGS-CA

USGS California Water Science Center Organization Name: Monitor Location: 005S003W17R002S Type: Well 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: 19920211 Well Depth: 220 Well Depth Units: ft Well Hole Depth: 220

Well Hole Depth Units: ft

## GEOCHECK $\rightarrow$ - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92585	6	0

#### Federal EPA Radon Zone for RIVERSIDE County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for RIVERSIDE COUNTY, CA

Number of sites tested: 12

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.117 pCi/L	100%	0%	0%
Living Area - 2nd Floor	0.450 pCi/L	100%	0%	0%
Basement	1.700 pCi/L	100%	0%	0%

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### **TOPOGRAPHIC INFORMATION**

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

#### HYDROLOGIC INFORMATION

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

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

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

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

#### **HYDROGEOLOGIC INFORMATION**

AQUIFLOWR 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 C
HISTORICAL RESEARCH DOCUMENTATION

Ramboll Environment & Health

APPENDIX C.1
TOPOGRAPHIC MAPS

Ramboll Environment & Health

Ethanac Road and Evans Road Ethanac Road and Evans Road Sun City, CA 92585

Inquiry Number: 6963551.4

May 02, 2022

# **EDR Historical Topo Map Report**

with QuadMatch™



## **EDR Historical Topo Map Report**

05/02/22

Site Name: Client Name:

Ethanac Road and Evans Roa

Ethanac Road and Evans Roa

Sun City, CA 92585 EDR Inquiry # 6963551.4 Ramboll

18100 Von Karman Avenue

Irvine, CA 92612

Contact: Nazgol Zandipour



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Ramboll were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Resi	ults:	Coordinates:	
P.O.#	NA	Latitude:	33.738373 33° 44' 18" North
Project:	NA	Longitude:	-117.196419 -117° 11' 47" West
-		UTM Zone:	Zone 11 North
		UTM X Meters:	481805.70
		UTM Y Meters:	3733165.23
		Elevation:	1425.00' above sea level
		Elevation:	1425.00 above sea level

#### **Maps Provided:**

2018	1942
2015	1901
2012	
1979	
1973	
1953	
1947	
1943	

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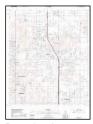
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## Topo Sheet Key

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

## 2018 Source Sheets

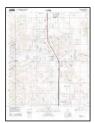


Romoland 2018 7.5-minute, 24000



Perris 2018 7.5-minute, 24000

## 2015 Source Sheets



Romoland 2015 7.5-minute, 24000



Perris 2015 7.5-minute, 24000

## 2012 Source Sheets



Romoland 2012 7.5-minute, 24000



Perris 2012 7.5-minute, 24000

## 1979 Source Sheets



Romoland 1979 7.5-minute, 24000 Aerial Photo Revised 1976



Perris 1979 7.5-minute, 24000 Aerial Photo Revised 1978

## Topo Sheet Key

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

## 1973 Source Sheets



Romoland 1973 7.5-minute, 24000 Aerial Photo Revised 1973



Perris 1973 7.5-minute, 24000 Aerial Photo Revised 1973

#### 1953 Source Sheets



Romoland 1953 7.5-minute, 24000 Aerial Photo Revised 1951



Perris 1953 7.5-minute, 24000 Aerial Photo Revised 1951

## 1947 Source Sheets



MURRIETA 1947 15-minute, 50000

## 1943 Source Sheets



Murrieta 1943 15-minute, 62500 Aerial Photo Revised 1939



PERRIS 1943 15-minute, 62500

## Topo Sheet Key

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

## 1942 Source Sheets



Perris 1942 15-minute, 62500 Aerial Photo Revised 1939

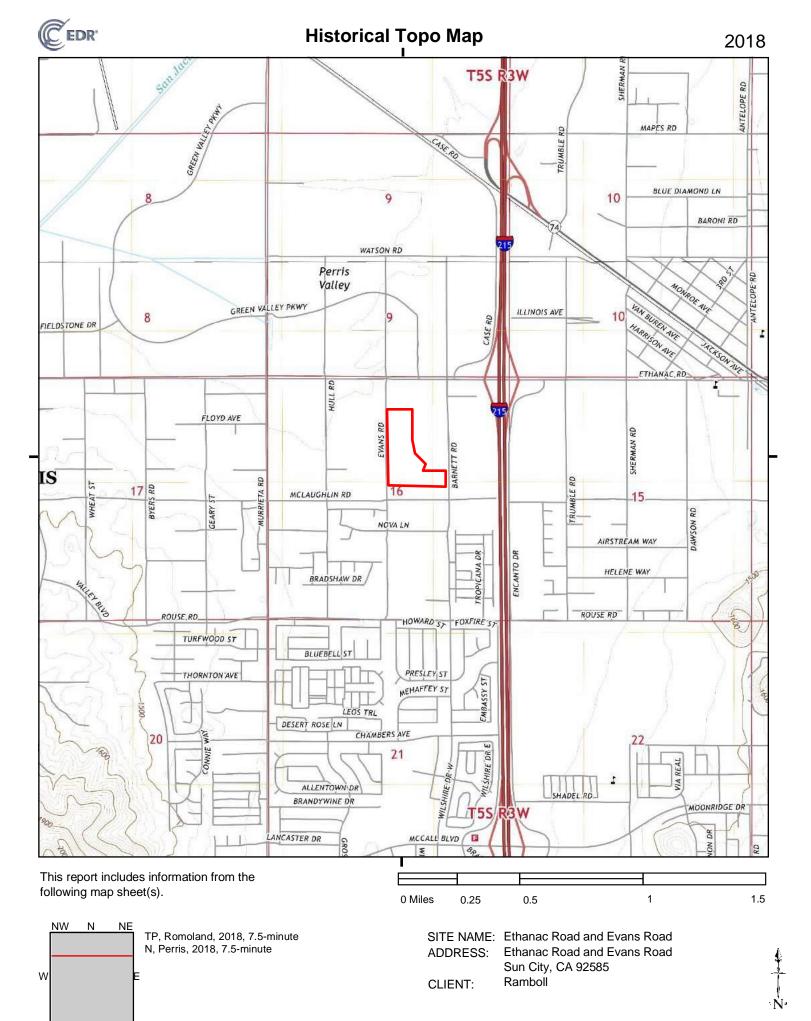


Murrieta 1942 15- minute, 62500 Aerial Photo Revised 1939

## 1901 Source Sheets

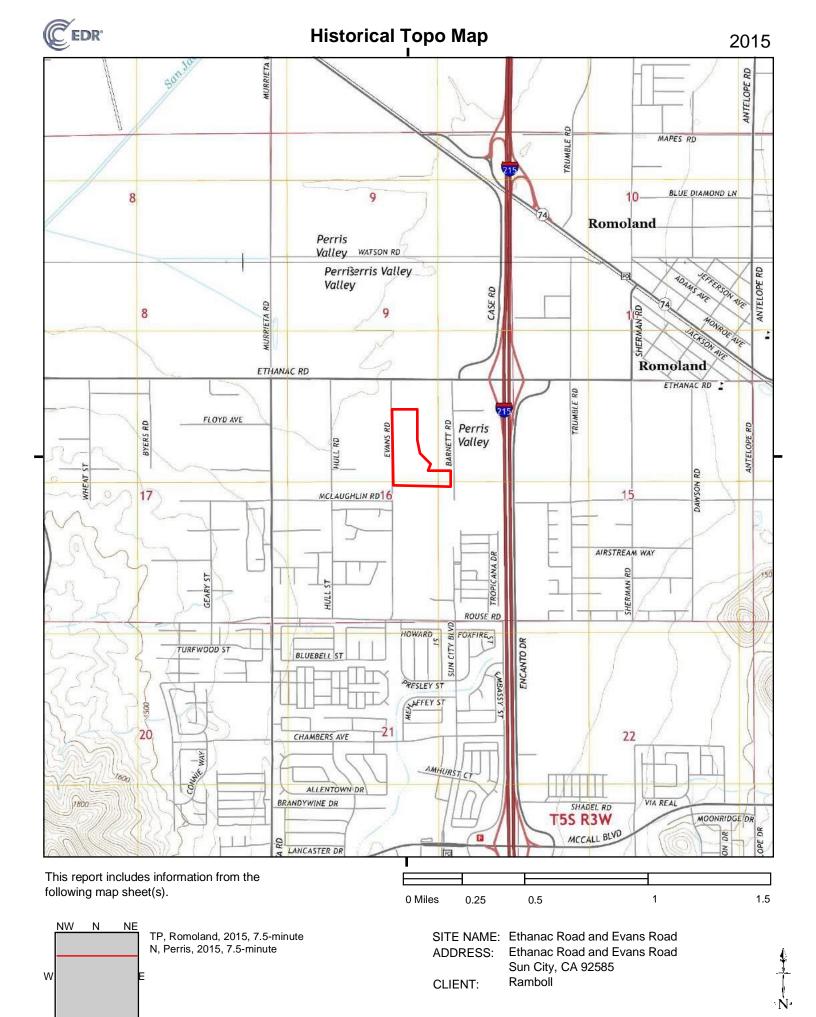


Elsinore 1901 30-minute, 125000



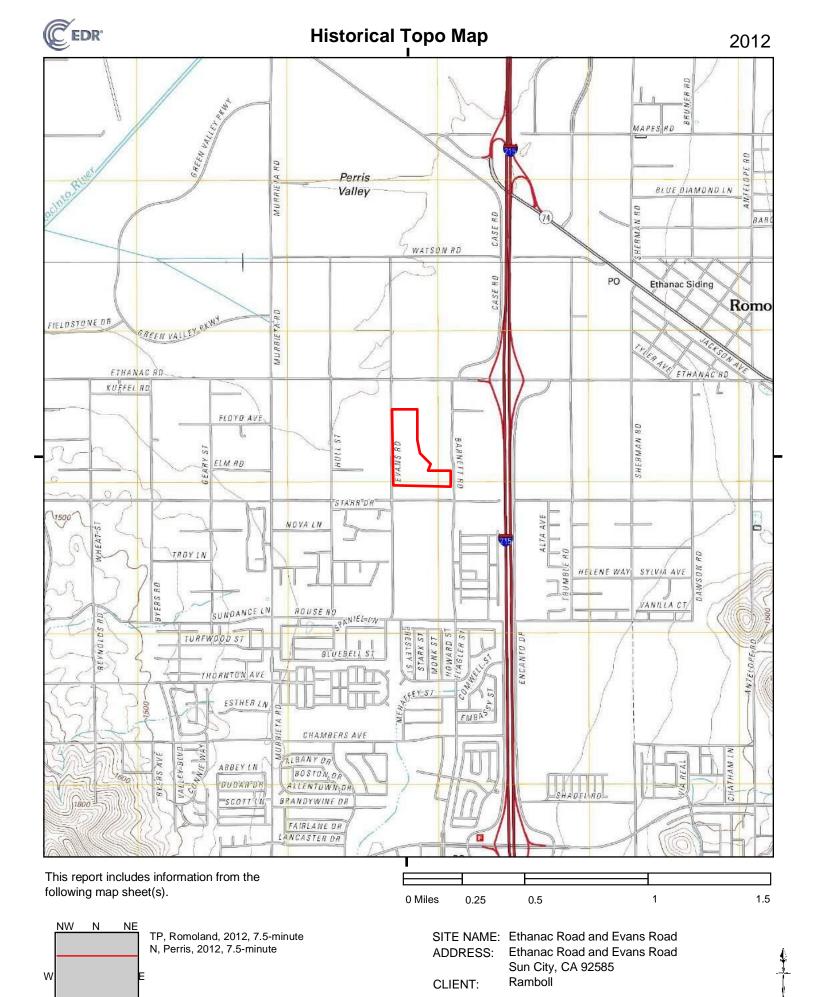
S

SE



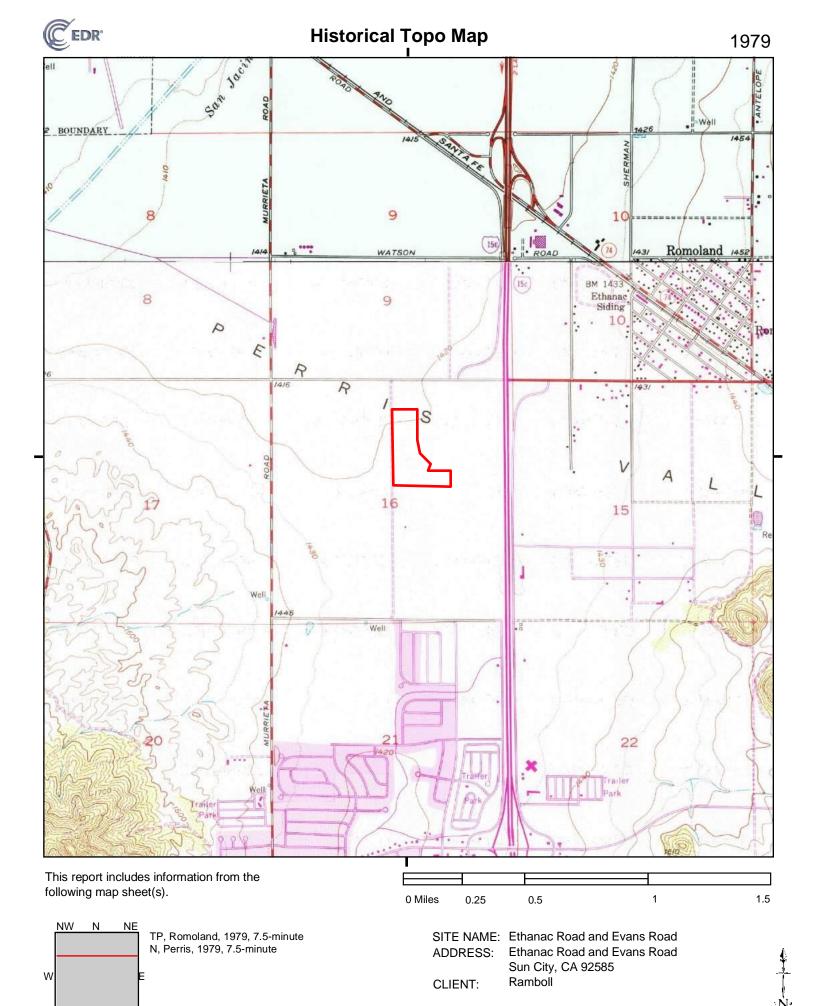
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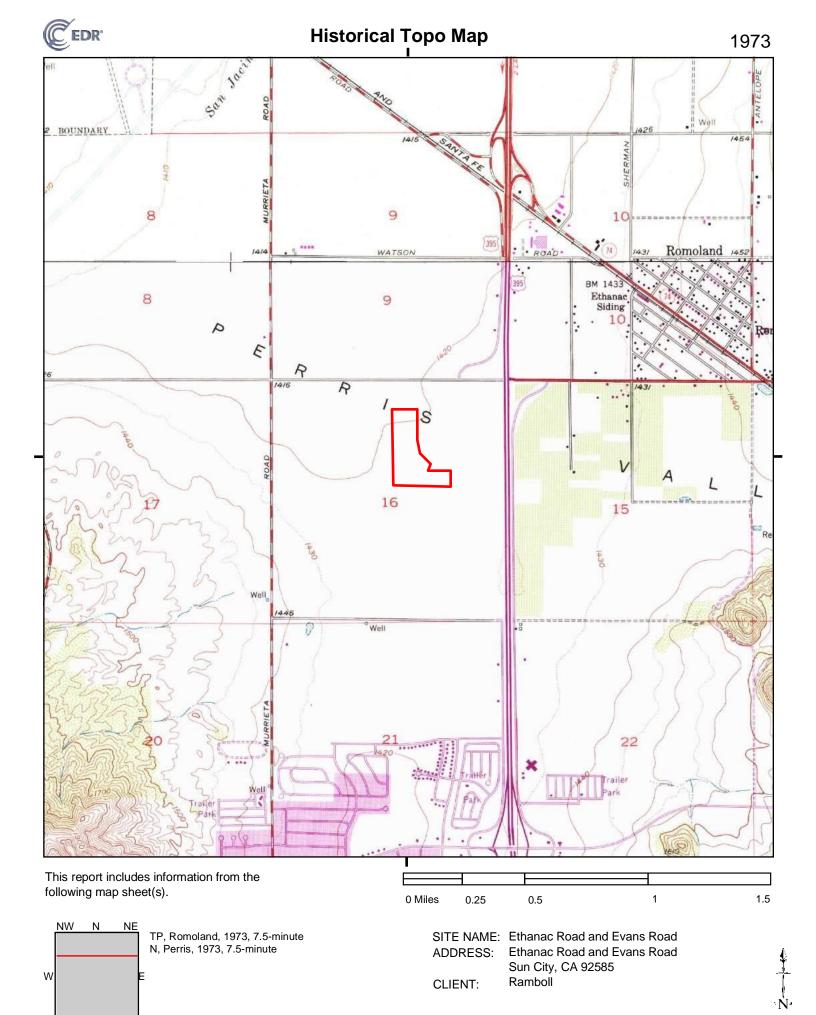
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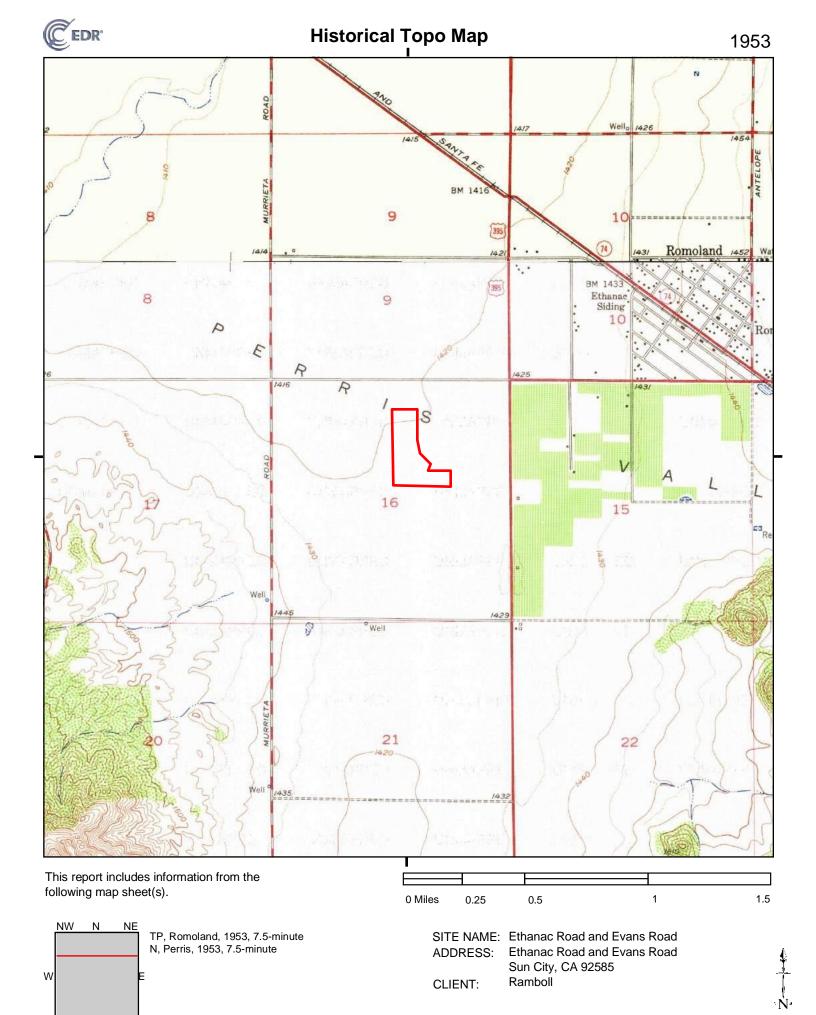


S

SE

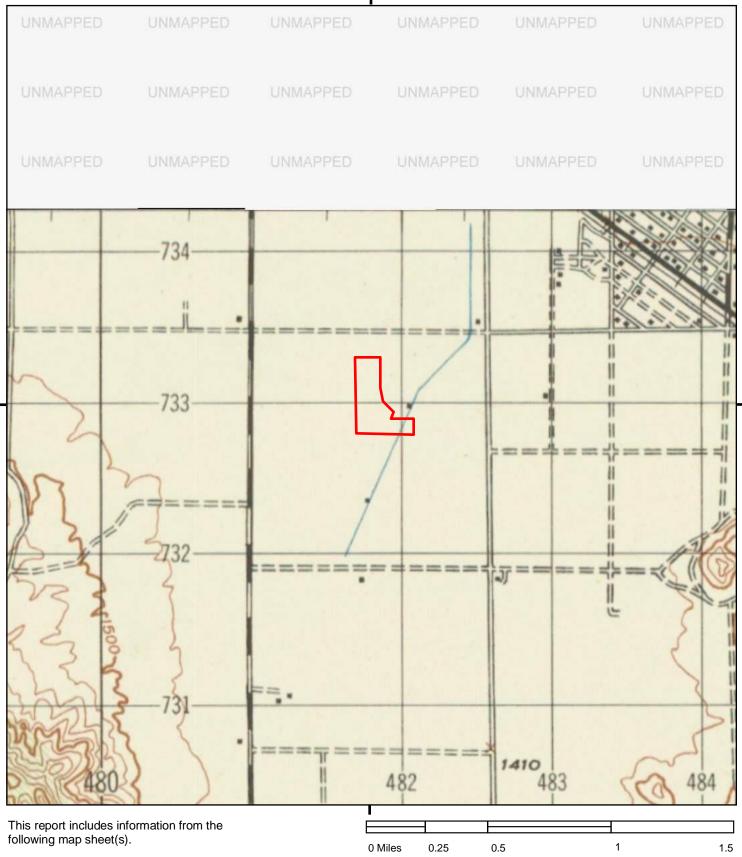








## **Historical Topo Map**



TP, MURRIETA, 1947, 15-minute

SITE NAME: Ethanac Road and Evans Road ADDRESS: Ethanac Road and Evans Road

Sun City, CA 92585

CLIENT: Ramboll

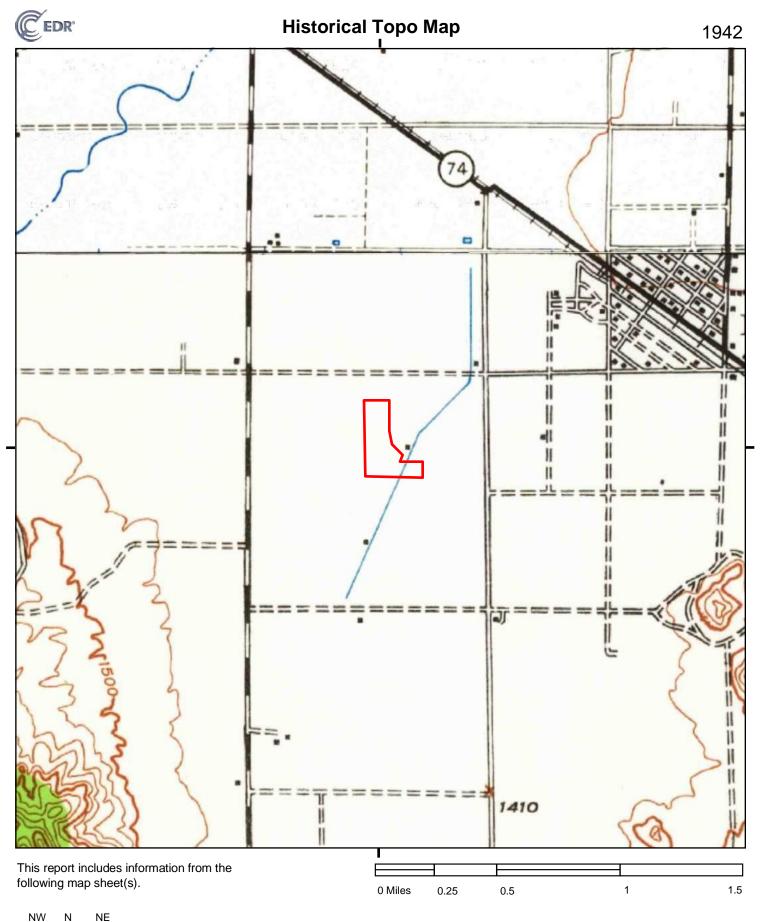


TP, Murrieta, 1943, 15-minute
NE, PERRIS, 1943, 15-minute
W

SITE NAME: Ethanac Road and Evans Road ADDRESS: Ethanac Road and Evans Road

Sun City, CA 92585

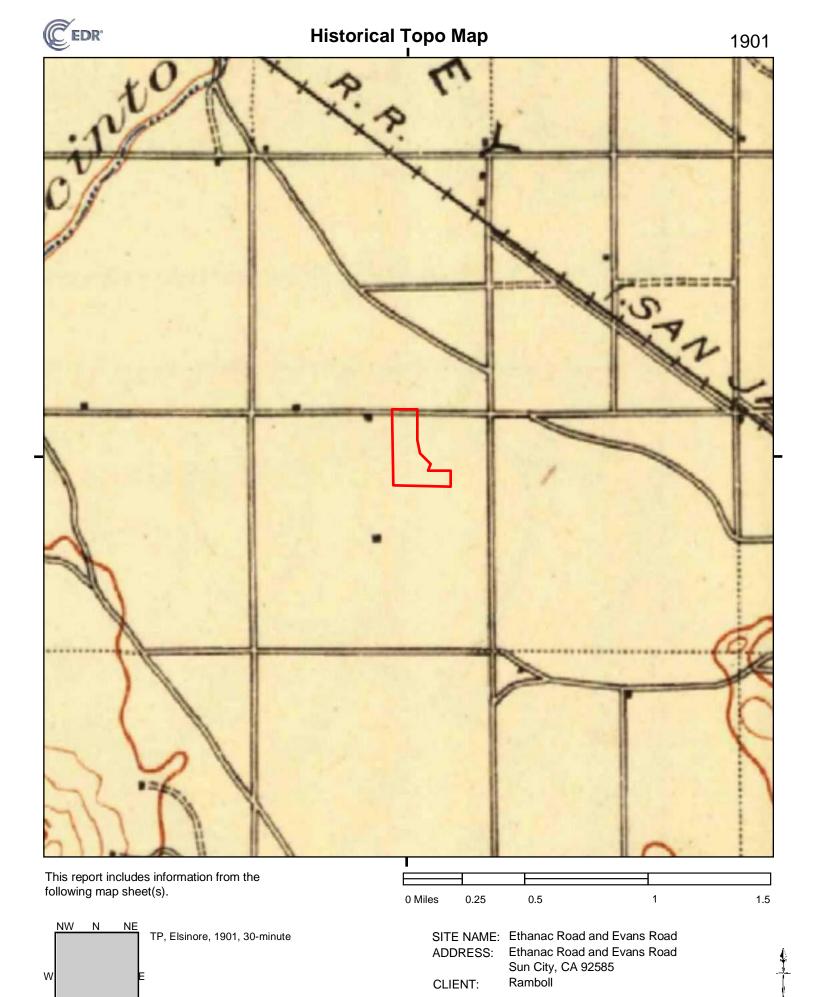
CLIENT: Ramboll



TP, Murrieta, 1942, 15-minute NE, Perris, 1942, 15-minute SITE NAME: Ethanac Road and Evans Road ADDRESS: Ethanac Road and Evans Road

Sun City, CA 92585

CLIENT: Ramboll



APPENDIX C.2
AERIAL PHOTOGRAPHS

Ramboll Environment & Health

## **Ethanac Road and Evans Road**

Ethanac Road and Evans Road Sun City, CA 92585

Inquiry Number: 6963551.8

May 03, 2022

# The EDR Aerial Photo Decade Package



## **EDR Aerial Photo Decade Package**

05/03/22

Site Name: Client Name:

Ethanac Road and Evans Roa

Ethanac Road and Evans Roa

Sun City, CA 92585

EDR Inquiry # 6963551.8

Ramboll

18100 Von Karman Avenue

Irvine, CA 92612

Contact: Nazgol Zandipour



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

#### Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
2002	1"=500'	Acquisition Date: January 01, 2002	USGS/DOQQ
1997	1"=500'	Acquisition Date: January 01, 1997	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: June 14, 1961	USDA
1953	1"=500'	Flight Date: August 28, 1953	USDA
1949	1"=500'	Flight Date: May 08, 1949	USDA
1938	1"=500'	Flight Date: June 14, 1938	USDA

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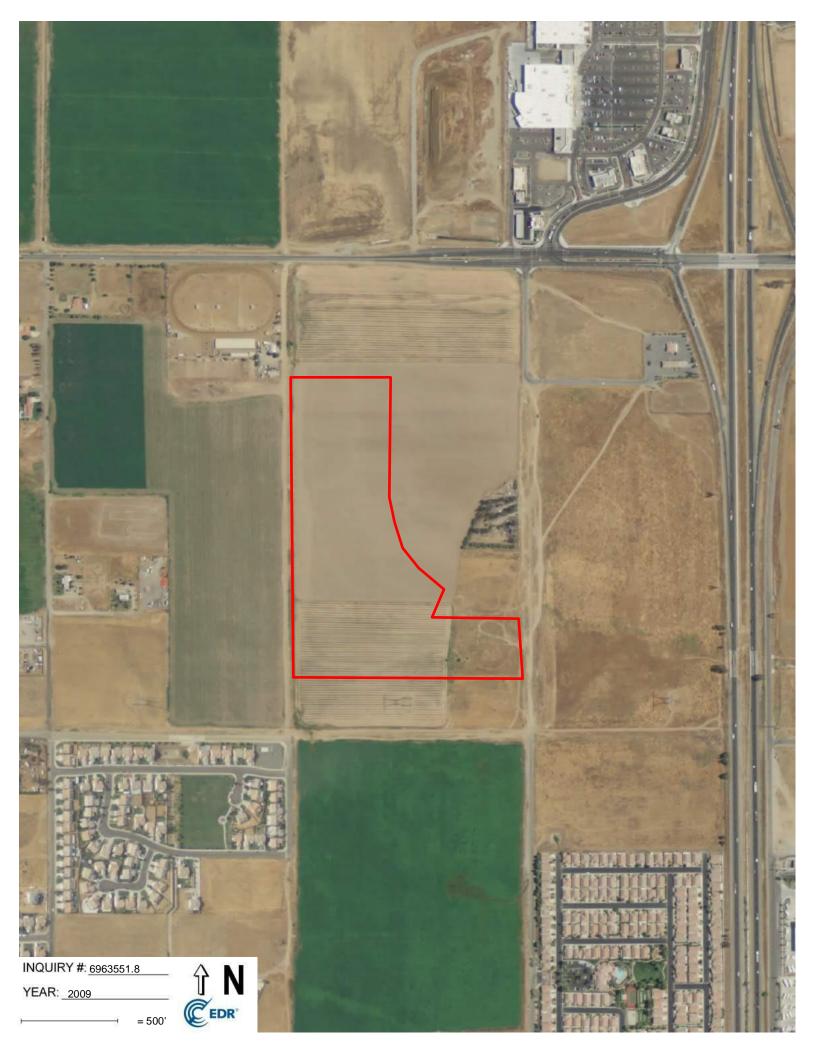
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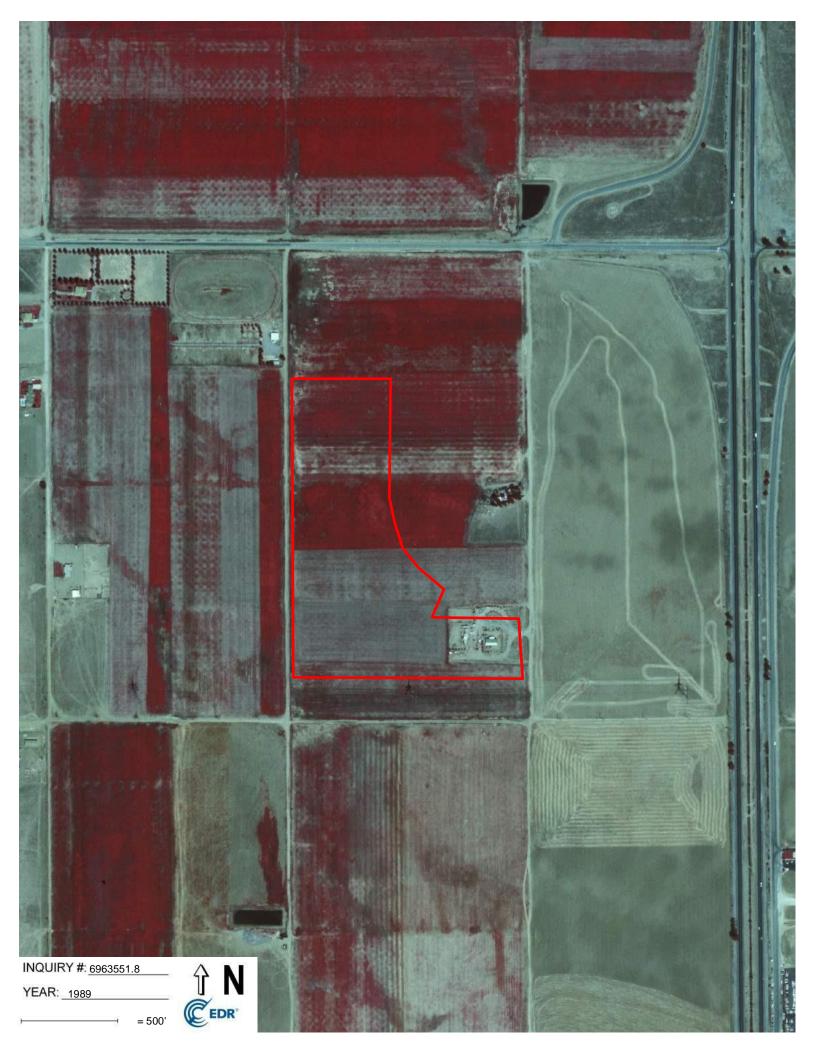




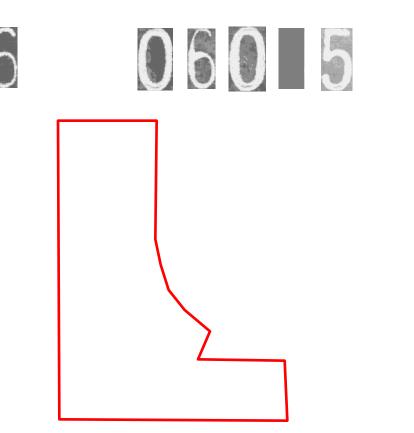








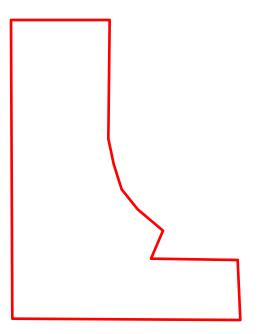




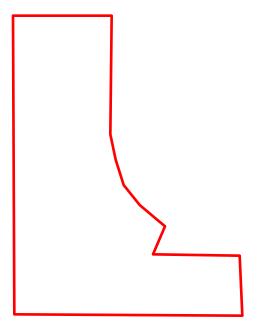




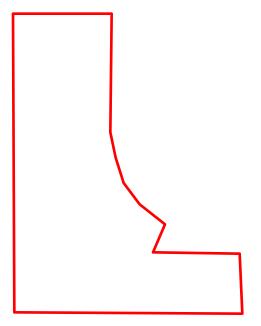




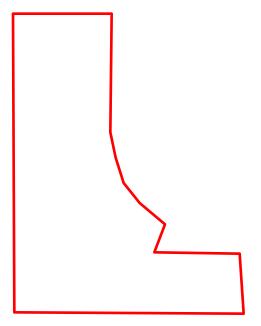




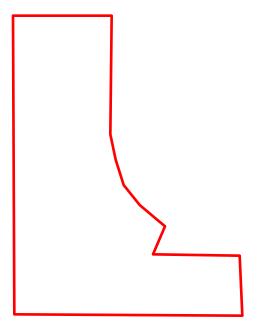














APPENDIX C.3
ABSTRACT OF CITY DIRECTORIES

Ramboll Environment & Health

#### **Ethanac Road and Evans Road**

Ethanac Road and Evans Road Sun City, CA 92585

Inquiry Number: 6963551.5 May 06, 2022

# The EDR-City Directory Image Report



#### **TABLE OF CONTENTS**

#### **SECTION**

**Executive Summary** 

**Findings** 

**City Directory Images** 

Thank you for your business.

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

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#### **EXECUTIVE SUMMARY**

#### **DESCRIPTION**

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

#### **RECORD SOURCES**

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

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#### **RESEARCH SUMMARY**

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

<u>Year</u>	Target Street	Cross Street	Source
2017	$\overline{\checkmark}$		EDR Digital Archive
2014	$\overline{\checkmark}$		EDR Digital Archive
2010			EDR Digital Archive
2005			EDR Digital Archive
2000	$\overline{\checkmark}$		EDR Digital Archive
1995	$\overline{\checkmark}$		EDR Digital Archive
1992	$\overline{\checkmark}$		EDR Digital Archive
1990	$\overline{\checkmark}$		Haines Criss-Cross Directory
1985	$\overline{\checkmark}$		Haines Criss-Cross Directory
1980	$\overline{\checkmark}$		Haines Criss-Cross Directory
1976	$\overline{\checkmark}$		Haines Criss-Cross Directory
1971			Haines Criss-Cross Directory

#### **FINDINGS**

#### TARGET PROPERTY STREET

Ethanac Road and Evans Road Sun City, CA 92585

<u>Year</u>	<u>CD Image</u>	Source	
BARNETT	<u>RD</u>		
2017	-	EDR Digital Archive	Target and Adjoining not listed in Source
2014	-	EDR Digital Archive	Target and Adjoining not listed in Source
2010	pg A5	EDR Digital Archive	
2005	pg A8	EDR Digital Archive	
2000	-	EDR Digital Archive	Target and Adjoining not listed in Source
1995	-	EDR Digital Archive	Target and Adjoining not listed in Source
1992	-	EDR Digital Archive	Target and Adjoining not listed in Source
1990	-	Haines Criss-Cross Directory	Street not listed in Source
1985	-	Haines Criss-Cross Directory	Street not listed in Source
1980	-	Haines Criss-Cross Directory	Street not listed in Source
1976	-	Haines Criss-Cross Directory	Street not listed in Source
1971	-	Haines Criss-Cross Directory	Street not listed in Source
ETHANACI	DN.		
LIHANACI	<u>ND</u>		
22.17		500 0: :: I A I I :	
2017	pg A1	EDR Digital Archive	
2014	pg A3	EDR Digital Archive	
2010	pg A6	EDR Digital Archive	
2005	pg A9	EDR Digital Archive	
2000	pg A10	EDR Digital Archive	
1995	pg A11	EDR Digital Archive	
1992	pg A12	EDR Digital Archive	
1990	pg A13	Haines Criss-Cross Directory	
1985	pg A15	Haines Criss-Cross Directory	
1980	pg A17	Haines Criss-Cross Directory	
1976	pg A19	Haines Criss-Cross Directory	
1976	pg A20	Haines Criss-Cross Directory	
1971	-	Haines Criss-Cross Directory	Street not listed in Source

6963551- 5 Page 2

#### **FINDINGS**

<u>Year</u>	CD Image	<u>Source</u>	
EVANS RD			
2017	pg A2	EDR Digital Archive	
2014	pg A4	EDR Digital Archive	
2010	pg A7	EDR Digital Archive	
2005	-	EDR Digital Archive	Target and Adjoining not listed in Source
2000	-	EDR Digital Archive	Target and Adjoining not listed in Source
1995	-	EDR Digital Archive	Target and Adjoining not listed in Source
1992	-	EDR Digital Archive	Target and Adjoining not listed in Source
1990	pg A14	Haines Criss-Cross Directory	
1985	pg A16	Haines Criss-Cross Directory	
1980	pg A18	Haines Criss-Cross Directory	
1976	pg A21	Haines Criss-Cross Directory	
1971	-	Haines Criss-Cross Directory	Street not listed in Source

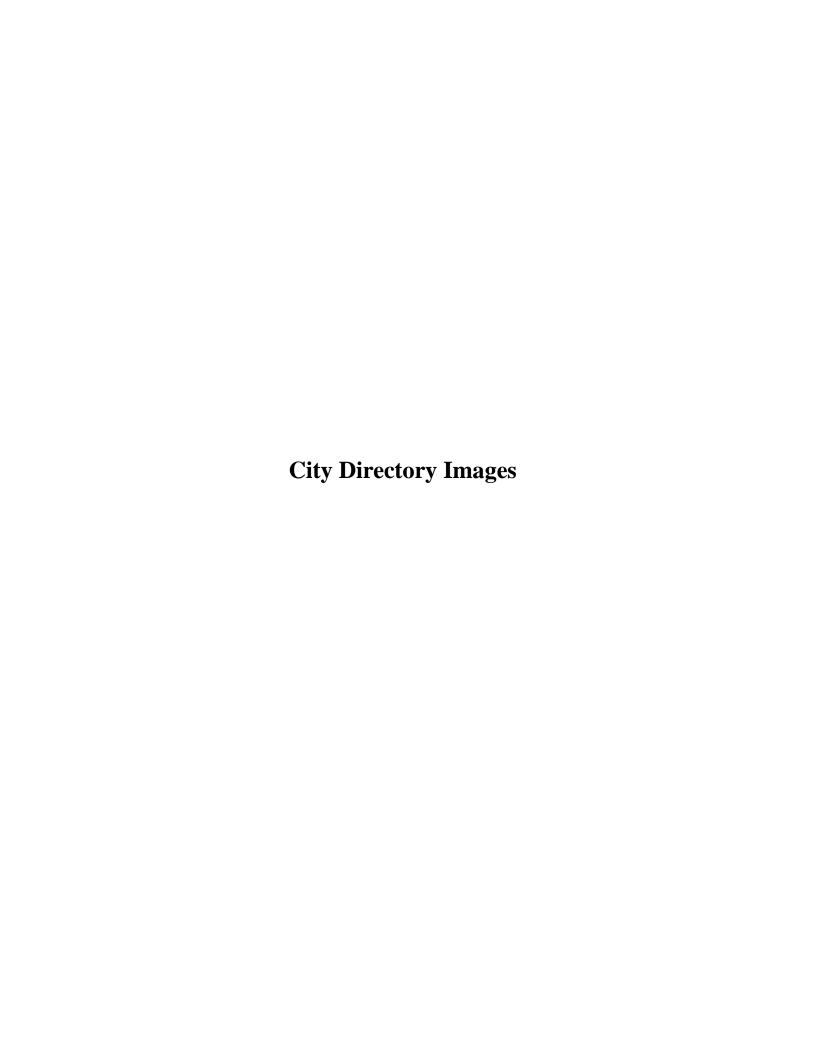
6963551- 5 Page 3

#### **FINDINGS**

#### **CROSS STREETS**

No Cross Streets Identified

6963551- 5 Page 4



26481	RUIZ, ROBERTO
27271	AGAPE AUTOBODY & PAINT
	AIR & HOSE SOURCE
	TOP TECH AUTO & SONS
	UHAUL
27381	SAFWAY SERVICES
27391	ARCOS, CELESTINO
27411	CAMBEROS SMOG
	CHANEYS CERTIFIED AUTO
	CHANEYS CERTIFIED AUTO REPAIR
27451	DERAS, VERONICA
27546	VALDIVIA, MARVIN
27555	GODINA, ALEJO
27556	BLACKWOOD, GEORGE F
27575	JONES, LINDA S
27625	TUTTLE, PEGGY J
27686	POSTEL, EUGENE
27765	SMITH, RUSSELL T
27775	ADAMCEWICZ, MARJORIE T
27789	COWL, DAVID F
27805	CAMPOS, VANESSA
27812	HOUCHIN, VELMA M
27861	E & E DRYWALL
	PEREZ, ELISEO
27912	
27915	GARIBAY, HECTOR C

# EVANS RD 2017

26565	SMITH, JOEL	
26589	VAZQUEZ, YVETTE MCGARVAN, MICHAEL D DETMER, ERIC J	
26613	GUTHERY, CAROLINE S	

00404	DUIZ DODEDTO
26481	, , , , , , , , , , , , , , , , , , , ,
27271	AIR & HOSE SOURCE
	AIR & HOSE SOURCE INC
	TOP TECH AUTO & SONS
	TOP TECH AUTO REPAIR CENTER
	UHAUL
27381	•
	SAFWAY SERVICES
27391	
27411	
27451	
	SHELTONS GOLF CARS
	VILLANUEVA, MARIA
27471	OCCUPANT UNKNOWN,
27491	TIRE STOP & RECYCLING
27546	PENUNURI, JACK
27555	GODINA, ALEJO
	PONCE, MIRIAM
27556	BLACKWOOD, GEORGE F
27575	LINDA, JONES
27625	TUTTLE, PEGGY J
27636	DZIEDZICKIE, CHAD
27686	WOODS, THOMAS R
27765	CONNORS, MEREDITH J
27775	ADAMCEWICZ, MARJORIE T
27789	WILLIAMS, ADRIAN
27793	OCCUPANT UNKNOWN,
27805	OCCUPANT UNKNOWN,
27812	HOUCHIN, VELMA M
27861	E & E DRYWALL
	PEREZ, ELISEO
27912	QUEZADA, MIRSLA
27915	VELASQUEZ, JUAN M

#### EVANS RD 2014

		EVANS RD	2014	
26553 26565 26577 26589 26601 26613	OCCUPANT UNKNOWN PARTIDA, PATRICIA WARGO, WILLIAM G MCGARVAN, MICHAEL OCCUPANT UNKNOWN ROANE, DAVID M	.D		

Target Street	Cross Street	<u>Source</u>
✓	-	EDR Digital Archiv

# BARNETT RD 2010

26285	MEDINA, ADOLFO L

	,
27271	ALICIAS TRUCK & TIRE SUPPLY
	REALISTIC AUTOMOTIVE
	TOP TECH AUTO & SONS
27381	BURNS, CHRISTINE A
	THYSSENKRUPP SAFWAY INC
27391	, -
27411	CHANEYS CERTIFIED AUTO REPAIR
27451	
27471	OCCUPANT UNKNOWN,
27491	TIRE SHOP
	UHAUL CO
27531	QUICKCOVERSCOM
27555	PONCE, MIRIAM
27556	BLACKWOOD, CHARLIE L
27575	JONES, STEPHEN H
27625	TUTTLE, ROY E
27636	DZIEDZICKIE, TONY J
27686	POSTEL, EUGENE
27765	CONNORS, MICHAEL
27775	OCCUPANT UNKNOWN,
27789	COWL, DAVID F
	GARGES TOWING
27793	GAGLIARDI, MICHAEL L
27805	FLAKE, HARVEY A
27812	HOUCHIN, DONALD W
27861	GONZALEZ, ANABEL
27912	GARDNER, TERESA G
27915	OCCUPANT UNKNOWN,
	27411 27451 27471 27491 27531 27555 27556 27575 27625 27636 27686 27765 27775 27789 27793 27805 27861 27861 27912

#### EVANS RD 2010

26553 OCCUPANT UNKNOWN, 26565 LARA, ARTURO 26577 HENRY, WAYNE P 26589 MCGARVAN, MICHAEL D 26601 DETMER, JOHN 26613 ROANE, DAVID M

Target Street	Cross Street	<u>Source</u>
✓	-	EDR Digital Archiv

# BARNETT RD 2005

26285	MEDINA, ADOLFO L

26481	RUIZ, ROBERTO
27271	PARADISE POOLS & SPAS
27381	BURNS, CHRISTINE
27391	ARCOS, CELESTINO
27411	CHANEYS CERTIFIED GENERAL AUTO REPAI
27471	JACKSON SERVICES
	JACKSON TIRE
	OCCUPANT UNKNOWN,
27531	QUICK COVERS
	RUBEN GONZALEZ
27546	ANTUNA, LUIS A
27555	GODINA, ALEJO
27556	BLACKWOOD, GEORGE F
27575	JONES, RAYMOND F
27606	OCCUPANT UNKNOWN,
27614	OCCUPANT UNKNOWN,
27625	TUTTLE, ROY E
27636	DZIEDZICKIE, TONY J
27686	EUBANKS, LEE E
27765	CONNORS, MICHAEL
27789	COWL, DAVID F
	CUSTOM STORAGE SHEDS
	KONTRACT INTERIORS
	R C CUSTOM SHEDS
27793	OCCUPANT UNKNOWN,
27805	FLAKE, HARVEY A
27812	HOUCHIN, DONALD W
27861	TRAVELERS REST INC
27912	· · · · · · · · · · · · · · · · · · ·
27915	OCCUPANT UNKNOWN,

27271	FAMILY AUTO CENTER
	KOHLHAUER JIM FAMILY AUTO CENTER
27411	CHANEYS CERTIFIED AUTO REPAIR
27471	LEE PHILLIPS TIRE SALES
27546	ANTUNA, LUIS A
27555	GODINA, ALEJO
27556	BLACKWOOD, GEORGE F
27606	OCCUPANT UNKNOWN,
27625	TUTTLE, ROY
27636	DZIEDZICKIE, TONY
27686	EUBANKS, LEE
27789	BROWN, M G
	TURNING POINT CHRISTIAN CENTER
27793	YOUNG, CLYDE
27861	EVANS, ROBERT
27912	OCCUPANT UNKNOWN,
27915	CERVANTES, JOSE D

	ETHANACKD	1995
27381 27411 27477 27606 27614 27625 27636 27686	TOPTECH AUTOMOTIVE PIONEER PLASTERING INC CHANEYS CERTIFIED AUTO REPAIR LEE PHILLIPS TIRE SALES OCCUPANT UNKNOWNN JONES, DONALD TUTTLE, ROY DZIEDZICKIE, TONY EUBANKS, LEE ERICKSON, JOLITA	

27381 27411	RELIABLE TIRE&SERV SHAVER, CURTIS A CHANEYS AUTO REPAIR LEE PHILLIPS TIRE

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

✓ - Haines Criss-Cross Directory

3 1	1			4	
	★	1 BUS	10 RES	4 NEW	
9					
3	FTH	ANAC R	D 9238	30	
4				,0	
3	HOM	MOLAND			
7					
7		RURAL RO	UTE 1		
3					
	25160	*NPICA		657-1755	9
	25245	XXXX		00	
	26481	CHAPMAN Me	1	657-8644	6
	27271	CONTOS Goo	dyear	929-1615	6
		*GOODYEAR T		657-2183	6
	27278	BYRNS Robt		657-5384	
	27351	MASLOWSKI	Lorraine	657-0416	9
2		MASLOWSKI		657-0416	
	27364	XXXX		00	
۱	27381	MUSE Carolyr	1	657-8734	+0
	27391	HADLEY Mark		943-0673	9
1	27411	* CHANEYS GN	AUTO RPR	657-3466	
	27471	XXXX		00	
1	27512	XXXX		00	
1	27514	XXXX		00	
	27516	XXXX		00	
,	27536	SMITH Carrie		657-5854	+0
2	27546	DEWITT Floyd	F	657-6051	
	27556	XXXX		00	
П	27606	BLACKWELL	GH	657-1046	
	27614	XXXX		00	
	27625	TUTTLE Roy		657-4181	
	27636	XXXX		00	
	27686	EUBANKS Lee	9	657-4920	1
	27765	XXXX		00	
	27789	CRATERCLAY	TOND	657-1933	+0
	27793	HAWKINS Joh		943-3832	
		ROUSSELL J	A Rav	657-6736	+0
	27812	XXXX		00	
	27861	KEARNEY Bar	rbara	657-2093	6
		KEARNEY Jas		657-2093	
,	27912	WILLIAMS P		657-2471	
	27995	SHAFFER J D		657-5039	
3	*	3 BUS	30 RES	5 NEW	

<u>Target Street</u> <u>Cross Street</u>

#### <u>Source</u>

Haines Criss-Cross Directory

# **EVANS RD** 1990

	NS RD 92381		3
201	CITY		100
29771	KOLBAS Ralph	679-1216	
		679-1216 9	
29783	CHENG Gail	00 +0	
29799	BOOTH Charles W	00 4	
		00 6	
29802	BATES Carol	672-1739 +0	
	BATES Leslie Rev		
		672-4207 9	
	DAVENPORT Jeffery C		1
	MILLER Joanne Y		
	VONHAGEL Alvin G	00 4	1 6.3
29840		672-2985 +0	3
29841	RENAUD Larry A	672-1438	
		672-1438	
		672-1025 +0	
	HENNIGER Clifford A		
29873		TO STATE OF THE PARTY OF THE PA	
		00 4	
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	*MAD HATTERS PWR WSH		
29887		672-3202 9	
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		672-3371 7	
		00 7	11
29953		672-3935 7	
	SWANSON Beverly A	00 4	
****	WERNLI Frederick B	00 4	П
	*MEADOWOOD HOMES	672-1937+0	
59900	*COLES COMMUNITIES	672-4961 9	l'a
	ZIP CODE 923	55	3
	ZIF CODE 923	33	4.7
32276	XXXX	00	
32355	BRADFORD Corby	672-3240 +0	
32420	KEYS Ron	679-4535 9	
32780	WILLIAMS David C	672-3867 7	
32840	WILLIAMS Elizabeth	672-1518 +0	
1	WILLIAMS John	672-1518 +0	
	5 BUS 33 RES	12 NEW	

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

✓ - Haines Criss-Cross Directory

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		RURAL ROUTE 1			
9					
4	25160	RODEFFER INVSTMNTS	657-1755+5		
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6	25245	XXXX	00		
	27271	XXXX	00		
	27278	BYRNS ROBT	657-5384		
	27351	XXXX	00		
	27364	XXXX	00		
	27391	XXXX	00		
	27411	CHANEYS GN AUTO RPR	657-3466 8		
9	27471	LEE PHILLIPS TIRE	657-0425+5		
4	27512	XXXX	00		
+5	27516	XXXX 00			
2	27524	XXXX 00			
	27531	XXXX	00		
	27536	LOEFFLER ED	657-2646 +5		
7	27546	DEWITT FLOYD F	657-6051 9		
	27556	XXXX	00		
	27606	BLACKWELL G H	657-1046 0		
7	27614	XXXX	00		
	27625	TUTTLE ROY	657-4181		
4	27636	BIERWORTH CHAS	657-9457 3		
	27686	EUBANKS LEE	657-4920 1		
9	27765	XXXX	00		
	27789	ROUSSELL J A REV	657-6736 2		
0	27812	XXXX	00		
	27861	XXXX	00		
3	27912	WILLIAMS P	657-2471		
7	27995	SHAFFER J D	657-5039 8		
-	*	4 BUS 24 RES	3 NEW		
4					

Haines Criss-Cross Directory

EVANS RD 1985

1				
	EVAN	NS RD 92381		4
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2	29771 29783 29799 29811 29873 29887 29899 29913 29927 29953	ABDELKARIM HAYTHEM SNIDER C LAWLER TED DUHAMELL R E REED RUSS MASONRY ALLISON JAS R HANKS ROBT STILL RONALD J GAUTHIER PAUL CHAMPAGNE FLIGHTS	672-2776 +5 679-6649 +5 672-2880 +5 672-2786 +5 679-5375 +5 679-9193 +5 679-6750 +5 672-1772 +5 672-1074 +5 672-1188 +5	
)	*	2 BUS 8 RES	10 NEW	

Target Street

Haines Criss-Cross Directory

ROM	OLAND	
	RURAL ROUTE 1	
25245	LYDON JEAN	657-8340 9
27271*	SUN CITY TIRE REPR	657-2183 8
*	WHOLESALE TIRE SPLY	657-1113+0
27278	BYRNS ROBT	657-5384 5
27364	XXXX	00
27391	JONES OLICE E REV	657-3549
27411*	CHANEYS GN AUTO RPR	657-3466 8
	OWEN FLOYD P	657-4451 8
27471±	BERTS AUTO REPAIR	657-8032+0
*	ECOLOGY TIRE SERV	657-8032+0
*	PHILLIPS L EXXON	657-8032+0
27512	SPICHER S	657-9639+0
27516	BLAIR EVELYN	657-4977
27524	NUNEZ JOE JR	657-1382+0
27531	XXXX	00
27546	DEWITT FLOYD F	657-6051 9
27556	BLACKWOOD GEO F	657-7142 6
27606	BLACKWELL G H	657-1046+0
27625	TUTTLE ROY	657-4181
27765*	BOBS BODY SHOP	657-5536 8
	SEWARD MICKEY	657-6666 9
27789	PAYNE R M	657-6736 6
27812	XXXX	00
27861	XXXX	00
27912	WILLIAMS P	657-2471
27995	SHAFFER J D	657-5039 8
*	7 BUS 19 RES	7 NEW

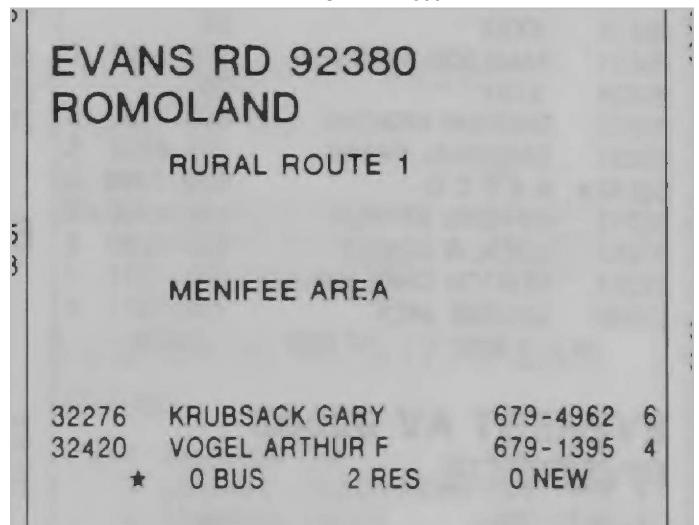
Target Street

**Cross Street** 

<u>Source</u>

Haines Criss-Cross Directory

EVANS RD 1980



Haines Criss-Cross Directory

	RURAL ROUTE	ı	
27278	BYRNS ROBT		657-5384 5
27364	FREY KAREN		657-6622
27391	JONES OLICE &	REV	
27411	OWEN FLOYD P		657-5260+6
*	DWEN GARAGE		657-5260
27516	BLAIR EVELYN		657-4977
27531	XXXX		00
27546	HARRIS ANNIE		657-6051+6
27556	BLACKWOOD GEO	) F	657-7142+6

Target Street

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<u>Source</u>

Haines Criss-Cross Directory

MIVENOIDE -	
E I HANAL KU	9238U CUN1
27625 TUTTLE ROY	· 657-4181
27765*HENSON GOL	LF CRT SV 657-2662+6
27789 PAYNE R M	657-6736+6
27812 BRYANT F E	657-3890 5
27861 XXXX	00
27912 WILLIAMS P	657-2471
* 2 BUS	13 RES 5 NEW

Target Street

**Cross Street** 

<u>Source</u>

Haines Criss-Cross Directory

EVANS RD 1976

EVANS RD 92380 ROMOLAND

RURAL ROUTE 1

MENIFEE AREA

32276 KRUBSACK GARY
32420 VOGEL ARTHUR F
679-1395 4

\* O BUS 2 RES 1 NEW

APPENDIX C.4
HISTORICAL FIRE INSURANCE MAPS

Ramboll Environment & Health

Ethanac Road and Evans Road Ethanac Road and Evans Road Sun City, CA 92585

Inquiry Number: 6963551.3

May 02, 2022

# **Certified Sanborn® Map Report**



### **Certified Sanborn® Map Report**

05/02/22

Site Name: Client Name:

Ethanac Road and Evans Roa Ramboll

Ethanac Road and Evans Roa 18100 Von Karman Avenue

Sun City, CA 92585 Irvine, CA 92612

EDR Inquiry # 6963551.3 Contact: Nazgol Zandipour

EDR

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Ramboll 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 # 2B8D-4230-96E9

PO # NA Project NA

### 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 #: 2B8D-4230-96E9

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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APPENDIX D
USER QUESTIONNAIRES

Ramboll Environment & Health

## **USER-PROVIDED INFORMATION REQUEST**

Property Address:  City, State:		ess:	APN: 331-060-020, 0	07 AND 008	_					
			Menifee, CA							
ese not nfo with ollo nfo	A (i.e., the perred to as a required to commation can be the proper to t	party for whom "user responsiled to be provided to assist the en rty. As such, Rations. We under at is responsive ow of no responsive	n the assessment is being bilities"). While the information of the environmental professional amboll requests your restand that, in some cire. Still, we encourage y	ng prepared) to rmation obtaine of the property of the propert	requires the "user" of the Phase I complete certain tasks (commonly of from completing these tasks is leting the Phase I ESA, such commental conditions associated user of the Phase I ESA, to the ou may have little or no and return the questionnaire, reflect the fact that any					
L.		=	· · · · · · · · · · · · · · · · · · ·	nd Use Limitati	ons (AULs) that are filed or					
recorded against the site  Are you aware of any environmental cleanup liens against the property or AULs that are file recorded under federal, tribal, state or local law?										
	No No									
2. Common knowledge, specialized knowledge, or experience relating to the site Are you aware of any conditions on the property indicative of a release or threatened release of chemicals or petroleum products? No										
3.	Relationship of the purchase price to the fair market value of the property Do you have any reason to believe that the purchase price of the property is/will be lower than the fair market value, due to the presence of contamination? No									
Qu	estionnair	e Completed	by:							
Name:		Erik Johnso	on ————	Company:	Lovett Industrial					
Γitle:		VP Develop	oment	Date:	5/5/2022					

Attachment B User-Provided Information Request

USER-PROVIDED INFORMATION REQUEST	<b>USER-PROV</b>	IDED INFOR	MATION	REQUEST
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Property Address: City, State:		Evans Road						
		Menifee, CA	Menifee, CA					
ES ref no inf wit fol inf ev	A (i.e., the party for vertices, trequired to be provided to the provided to the provided to the property. As sufficient of the property. As sufficient of the property of the property of the property of the property of the property. We ormation that is response.	whom the assessment proposed to the environmental proche, Ramboll requests understand that, in spensive. Still, we encorresponsive information	t is being prepared) to combined the information obtained ental professional completessional identify enviror types your response, as the upsome circumstances, you have you to complete as the combine this will allow us to response to complete as the combine the some circumstances.	nd return the questionnaire,				
1.	Environmental cleanup liens and Activity and Use Limitations (AULs) that are filed or recorded against the site							
	Are you aware of any environmental cleanup liens against the property or AULs that are filed or recorded under federal, tribal, state or local law?							
	NO							
2.		y conditions on the p	wledge, or experience property indicative of a re	e relating to the site elease or threatened release of				
	No							
3. Relationship of the purchase price to the fair market value of the property  Do you have any reason to believe that the purchase price of the property is/will be lowe fair market value, due to the presence of contamination?								
	No							
Qι	estionnaire Comple	eted by:						
_	me: Tyler Ba	-	Company:	Lovett Industrial				
	·	ed Signatory	Date:	8/22/2022				

APPENDIX E QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

Ramboll Environment & Health



# **EDDIE ARSLANIAN**

### **Managing Principal - Southwest Business Unit**

Eddie Arslanian has over 20 years of professional experience in providing technical and management expertise in environmental consulting and engineering to help clients understand their environmental liabilities and evaluate their risks. His clients include law firms, financial institutions, insurance companies, real estate investment trusts (REITs) and commercial/industrial businesses. Eddie has designed, implemented and managed various phases of site characterizations, feasibility studies, remediation design and implementation, indoor air testing, health risk assessments and fate and transport studies at contaminated sites under the oversight of various federal, state and local environmental regulatory agencies. He has also managed and performed environmental due diligence of aerospace, biotech, chemical, manufacturing and healthcare facilities, nurseries, and multi-tenant and light industrial business parks as part of corporate mergers and acquisitions and commercial real estate transactions throughout the US, as well as in Europe and Mexico. As part of the due diligence process, he has evaluated environmental liabilities for subsurface contamination issues and compliance issues regarding air, wastewater, waste, and health and safety.



### Site Investigation and Remediation

- Assisted a developer with the redevelopment of a former pen manufacturing facility in Santa Monica, California with VOC impacts to underlying soil, soil vapor, and groundwater. Although an in situ thermal treatment remediation program had been implemented at the site to the satisfaction of the LARWQCB, residual VOC impacts remained in subsurface soil and soil vapor. Accordingly, a soil management plan was prepared to properly handle soils during earthwork activities and to minimize off-site disposal costs. Further, designed and implemented a sub-slab depressurization system (SSDS) to address the potential for VOC vapor intrusion into the existing on-site buildings.
- Designed and managed the implementation of site characterizations, remediation, and health risk assessments for the redevelopment of a shopping center in Pleasant Hill, California under the oversight of the San Francisco Bay Regional Water Quality Control Board (SFRWQCB). The work was conducted for the developer of the shopping center and involved decommissioning a former auto care facility, which included the removal of hydraulic lifts containing polychlorinated biphenyls (PCBs), above-ground and underground storage tanks (USTs), and clarifiers. Remediation activities included "hot-spot"soil



**CONTACT INFORMATION Eddie Arslanian, PE** 

earslanian@ramboll.com +1 213 943 6326

Ramboll 350 S Grand Avenue Suite 2800 Los Angeles, CA 90071 United States of America

### **EDUCATION**

MBA, University of Southern California, Marshall School of Business, 2005

MS, Civil/Environmental Engineering, University of California, Los Angeles, 1996

BS, Civil/Environmental Engineering, University of California, Irvine, 1995

### **COURSES/CERTIFICATIONS**

Professional Engineer (Civil) California



- excavations to address soils impacted by total petroleum hydrocarbons (TPH), volatile organic compounds (VOCs), and PCBs, as well as in situ injections of sodium permanganate to address VOC-impacted groundwater. As part of obtaining a "no further action" (NFA) designation for the site from the SFRWQCB, assisted client with respect to finalization of the deed restriction for the site.
- Designed and managed the site characterization, health risk assessments, and the interim remediation plan (IRAP) for a former industrial site in Torrance, California with known VOC impacts to underlying soil and groundwater. Work was initially conducted under the oversight of the Los Angeles Regional Water Quality Control Board and was later transferred to the California Environmental Protection Agency's Department of Toxic Substances Control (DTSC). As part of the IRAP, implemented a sub-slab venting system to address vapor intrusion issues within the building at the site. As part of the feasibility study, performed a treatability study for various oxidants and the design and implementation of an *in situ* pilot study involving activated persulfate. Due to the sensitivity of the site characterization, which involves a significant amount of work on adjacent properties due to the dispersion of the VOCs in groundwater, interfaced with public relations firm and community members to alleviate environmental concerns. The work is still ongoing under the oversight of the DTSC.
- Managed the implementation of a remediation project at a site in Los Angeles, California where soil
  and groundwater had been impacted by petroleum hydrocarbons including methyl tert-butyl ether
  (MTBE) and other fuel oxygenates. The remediation involved soil vapor extraction (SVE) for soils and
  bioslurping of gasoline free product from select groundwater monitoring wells. The work was
  conducted under the oversight of the LARWQCB. The work also involved coordination with the
  California Underground Storage Tank Fund for reimbursement of environmental expenses.
- Designed and managed a Resource Conservation and Recovery Act (RCRA) Facility Investigation and Corrective Measures study of a tanker truck washing facility in Carson, California under a DTSC Corrective Action Consent Agreement. Contaminants evaluated in the subsurface included VOCs and toxaphene. The work, which is currently ongoing, involved the preparation of a site conceptual model, health risk assessment, contaminant fate and transport modeling, as well as the preparation of a Corrective Measures Study (CMS) report involving various corrective measures to address separate source areas/chemicals of potential concern associated with the site. As part of the work, two separate interim measures were implemented consisting of (1) in situ ozone sparging to remediate VOCs in groundwater within one of the source areas and to control off-site VOC migration and (2) SVE to remediate VOCs within the vadose zone on a portion of the site located adjacent to residences and to address potential VOC vapor intrusion.
- Assisted a developer with the redevelopment of a property in South Gate, California that was formerly used for concrete pipe manufacturing. A soil management plan was initially prepared to guide earthwork. Although the site had received a NFA letter for soil with unrestricted use from the DTSC, shortly after grading activities the first of several areas of soil impacted with TPH, VOCs, and semivolatile organic compounds (SVOCs) were encountered. To keep the project on track and avoid costly penalties for missed tenant pad deadlines, aggressive excavations were conducted of impacted areas. At final count, a total of 24,749 tons of impacted soil were removed and disposed off-site. In areas where building pads were proposed, soil gas surveys were completed as an additional assurance for future tenants that the risk to site workers was well below commonly accepted standards.
- Provided strategic oversight on the design and implementation of subsurface investigations and remedial planning of a site in Lakewood, California with PCE releases to underlying soil and groundwater. As part of the oversight efforts, assisted with the planning/design/implementation of the SVE system, as well as the design and implementation of a treatability study for various oxidants and an *in situ* pilot studies involving persulfate and potassium permanganate. The work is being conducted under the oversight of the LARWQCB.



- Designed and managed several site investigation and remediation projects involving SVE at dry cleaning facilities in California. Successfully obtained NFA designations for the sites from environmental agencies including the LARWQCB and the County of Los Angeles Fire Department -Health Hazardous Materials Division (County Fire Department).
- Assisted developer in Culver City with the redevelopment of a site that had underlying petroleum hydrocarbon impacts to soil, soil vapor, and groundwater from a nearby gasoline service station. Effort involved overseeing mass excavation and performing routine air monitoring, advising contractor on proper segregation of soils. Due to the elevated petroleum hydrocarbon impacted soils in certain areas, certain mass excavation activities were performed in Level C with respirators.
- Designed and managed the implementation of a remedial action workplan (RAW) for a site in Norco, California where groundwater was impacted with VOCs, perchlorate, and N-Nitrosodimethylamine (NDMA). The remedial action involved the use of 2-PHASE™ extraction to treat impacted soil vapors and groundwater. All work was conducted under the oversight of DTSC.
- Designed and managed site investigations and the preparation of a feasibility study and a remedial action plan (RAP) for an acetone recycling facility in Los Angeles, California under the oversight of DTSC. The remedial action plan called for in situ and ex situ treatment of soils by SVE. The work was performed on behalf of a potential responsible party (PRP) group.
- Assisted a tenant with decommissioning of its sulfur prilling facility at the Port of Long Beach in California. Efforts involved characterization of sulfur waste material, preparation of a soil management plan to guide earthwork activities, oversight of site demolition including the abatement of asbestos, lead-based paint, and mold from building structures. During demolition activities, assisted client with management of separate waste streams including sulfur-impacted soil/concrete/wood.
- Designed and managed subsurface soil investigations, as well as the preparation and implementation of soil excavation plans to address asbestos-impacted soils at sites in San Bernardino, California. The work was performed under the oversight of the South Coast Air Quality Management District (SCAQMD) under a Procedure 5 Plan. The work also included negotiating with SCAQMD to designate a portion of the site as an asbestos inactive waste site pursuant to National Emission Standards for Hazardous Air Pollutants Rule 61.151.
- Oversaw the closure of an industrial facility in Vernon, California with known soil impacts of arsenic and VOCs. The work involved conducting site-wide soil and soil gas sampling, on-site monitoring for soils, decommissioning of various clarifiers and sumps, soil excavations, abandoning a former water well, and performing a human health risk assessment under the oversight of the city of Vernon -Environmental Health and Control Department.
- Managed the site characterization and remediation as part of the sale of a paper mill facility in Pomona, California. The work was conducted under the oversight of the County Fire Department and involved soil and soil gas sampling, soil excavation, as well as the preparation of a soil management plan and screening human health risk assessment. Successfully achieved a NFA designation from the County Fire Department for the facility under a tight timeframe.
- Managed several UST removal projects including soil sampling and excavations at sites in California under the oversight of the Los Angeles County – Department of Public Works and other city agencies.
- Designed, managed, and participated in various subsurface investigations in the evaluation of metals, PCBs, polynuclear aromatic hydrocarbons, petroleum hydrocarbons, and chlorinated solvents impact to soil and groundwater at sites throughout Arizona and California. Subsurface investigations involved soil vapor surveys, cone penetrometer testing (CPT), membrane interphase probe (MIP) investigations, soil and groundwater sampling, and installation of groundwater monitoring wells.
- Managed fate and transport modeling efforts as they relate to petroleum hydrocarbons and chlorinated solvents in groundwater. One of these projects involved the fingerprinting and age-dating of petroleum hydrocarbons from a commingled groundwater plume.



### **Due Diligence**

- Developed and managed the environmental due diligence program for a major life insurance company's nationwide portfolio of real estate assets.
- · Managed a team of professionals in the process of evaluating environmental liabilities and remediation budgets of a former aerospace manufacturing facility in California under extremely tight deadline. The site has been impacted with various VOCs, TPH, metals, emerging chemicals (NDMA and 1,4-dioxane), and radioactive wastes. The assignment also included a methane evaluation, as well as asbestos, lead-based paint, and indoor air quality assessments. The work was conducted on behalf of the site's buyer, which developed it into a commercial business park.
- Managed the environmental due diligence of six nurseries located throughout California, Georgia, North Carolina, Ohio, and Oregon, and evaluated issues related to subsurface impacts by former uses of pesticides, as well as on-going operational compliance issues.
- Assisted a buyer of a former industrial facility in southern California that was significantly impacted by chlorinated solvents in soil and groundwater. Post-acquisition efforts included oversight of the remediation of the vadose zone with in situ thermal treatment and evaluation of human health risk assessments to assess various future redevelopment scenarios. The work was conducted under the oversight of the LARWQCB.
- · Assisted buyer of a former industrial facility that was undergoing investigations and remediation of VOCs, metals, and PCBs under the oversight of the DTSC in Los Angeles, California. Issues that were evaluated included the deed restriction, short term remediation including deep soil excavation, long term remediation of groundwater including in situ injections of molasses, as well as potential vapor intrusion issues.
- Managed the environmental due diligence of an approximately 20-acre pet food manufacturing facility in Vernon, California. Former operations at the facility involved gasoline stations; automobile repair and maintenance facilities; an oil tank farm; foundries; machine shops; a cleaning product manufacturing facility; a mineral processing facility; wool and leather products manufacturing facilities; and numerous meat processing and packing facilities.
- Managed the environmental due diligence of radiopharmaceutical manufacturing facilities in Texas. As part of the due diligence, evaluated the conditions and financial assurance requirements of its radioactive materials license issued by the Texas Department of State Health Services.
- As part of a business auction, managed a team in evaluating environmental liabilities at eight food product manufacturing facilities located in California, Missouri, New Mexico, New York, and Texas. Primary compliance issues involved air, wastewater, health and safety, and risk management plans.
- Managed and implemented several mold surveys at apartment complex facilities in California to assist client in risk management and for capital improvement planning.
- Managed several asbestos surveys at sites in California and advised client on abatement methods, notification procedures, and contractor selection.
- Prepared projected cost scenarios for soil and groundwater remediation at various sites in the US and in Europe. Cost scenarios have included the remediation of asbestos, PCBs, chlorinated solvents, petroleum hydrocarbons, and metals in soil and/or groundwater.

### Litigation Support and Mediation

· Assisted client counsel in preparation of report and served as percipient witness in depositions on a case involving the cause of subsurface groundwater contamination of volatile organic compounds at a site in Carson, California. Issues involved standard of care during drilling and installation of groundwater monitoring wells, source of contamination, and estimated damages. Designated as an expert witness on the case.



- Assisted client counsel in preparation of report and served as percipient witness in a deposition on a case involving reimbursement of remediation costs incurred as a result of redevelopment of a site in South Gate, California.
- · As part of an eminent domain action, developed remedial action options and cost estimates for a former commercial/industrial property in Los Angeles, California that was to be redeveloped as a public school institution.
- · Assisted counsel on the preparation of an expert report in a case involving the standard of environmental due diligence and the amount of environmental reserve that should had been set aside for the remediation at a steel mill and other facilities formerly located on a property in Los Angeles, California that was to be converted to residential and commercial use.
- Assisted a potential responsible party on review of RCRA Facility Investigations and potential cost allocations of a former pesticide manufacturing facility in northern California. The work is being done under a Corrective Action Consent Agreement with the DTSC.
- Conducted historical investigations and managed subsurface soil investigations, as part of potential litigation and settlement discussions, to evaluate the extent of buried asbestos at a former asbestos manufacturing facility in San Bernardino, California.
- Assisted counsel with regard to the presence and origin of slag- and tar-like material found at a site in Carson, California. The effort included forensic fuel-fingerprint analysis on the slab and tar samples to age-date the samples.

### **Compliance Assistance**

- Assisted manufacturing facilities with compliance issues as they relate to their wastewater discharges. Such assistance included negotiations with regulatory agencies including the Los Angeles County Sanitation District for higher discharge limits.
- Provided assistance to facilities with regard to storm water issues in accordance with the Los Angeles County Standard Urban Storm Water Mitigation Plan (SUSMP). Such assistance has included the evaluation of best management practices (BMPs), as well as design issues for storm water infiltration basins.
- Assisted commercial property owner in the City of Mountain View, California with evaluation of its sanitary sewer discharge to comply with city requirements.
- Provided assistance to a retail shopping center in Malibu, California to comply with its Waste Discharge Requirements (WDR) permit issued by the LARWQCB relating to groundwater monitoring to assess potential impacts from an on-site leachfield that discharges treated wastewater.
- Provided assistance to chemical manufacturing facilities to help them comply with the Toxic Substance Control Act.
- · Assisted a Japanese client with potential waste characterization issues as it relates to products that they plan to import to the US.

### **Other Projects**

- Managed the repair and upgrade activities related to USTs and their components to comply with SB989 requirements.
- · Managed and implemented indoor air quality testing activities for sites with underlying soil and groundwater impacts with VOCs.
- Managed a team of architects and engineers to obtain Leadership in Energy and Environmental Design (LEED) certification from the US Green Building Council for a learning center building located in Torrance, California.



### **PUBLICATIONS**

2004

### Remedial Strategies and Economics of Dry Cleaner Sites in Southern California

Paper presented at the Groundwater Resources Association of California symposium in Sacramento,

Authors: Tabatabai, B., D.K. Liu, E. Arslanian, and H. Dezfulian.

### **PRESENTATIONS**

05/2016

### The Growing Importance of Environmental Due Diligence

California State Bar Association - Real Property Law Section Retreat

03/2011-03/2013

### **An Environmental Consultant's Overview**

Guest Lecturer at University of Southern California, Master's in Real Estate Program, USC RED-562.

2011

### Addressing VOC Vapor Intrusion at a Church

AEHS Conference, San Diego, California, 2011.

Authors: Turner, S.S., Pompa, M., Arslanian, E., and Linkletter, G.

2010

### Remediation 101

Los Angeles County Bar Association



# **NAZGOL ZANDIPOUR**

### **Managing Consultant**

Nazgol Zandipour is a Managing Consultant at Ramboll with 15 years of experience in environmental consulting. Her experience includes performing Phase I Environmental Site Assessments, environmental compliance audits, air permitting, providing technical litigation support, conducting indoor air quality, groundwater, soil vapor, and soil sampling, and conducting comprehensive regulatory agency file reviews.

### **CAREER**

2007-Present

### Senior Consultant 2, Ramboll

Conducting variety of assignments including due diligence projects, environmental compliance support and auditing, soil and groundwater investigations, air permitting, and litigation support.



### **Governmental Relations, Hunsaker & Associates**

Assisted clients seeking resolutions for a variety of issues with City, County, State, and other government agencies, including special districts, Processed construction and entitlement documents through the City, County, and Water Districts, Researched as-built plans and reports along with other documents needed for design and due diligence projects, Built and maintained positive working relationships with clients, Prepared and revised exhibits using Auto-CAD.

### **EDUCATION**

2008-2010

### MS, Environmental Engineering

University of California, Irvine, Irvine, United States

2000-2004

### **BS**, Environmental Engineering

Azad University of Tehran, Tehran, Iran, Islamic Republic of

### **COURSES/CERTIFICATIONS**

American Red Cross Adult CPR & First Aid Training, 2015 Engineer In Training - California, 2011 OSHA 40-hour Hazardous Waste Operations and Emergency Response Standard - HAZWOPER, 2007



### **CONTACT INFORMATION**

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#### LANGUAGE SKILLS

Persian (mother tongue), English

#### **PROJECTS**

### **Environmental Due Diligence**

Prepared ASTM Phase I reports, including site visits, personnel interviews, historical site investigation data review, agency records reviews, and aerial photograph reviews for various industrial, residential, agricultural, and vacant properties.

Evaluations have included interpretation of complex historical issues such as solvent, metals, and petroleum hydrocarbon impacts from historical aerospace, plating, fueling, and other operations.

### **Environmental Compliance for Mergers & Acquisitions**

Evaluated environmental compliance at numerous industrial properties and prepared limited compliance reviews, including reviews of compliance in areas such as air emissions, stormwater, wastewater, hazardous and non-hazardous waste, greenhouse gas emissions, drinking water withdrawal, and chemical inventory reporting.

Performed due diligence in various industries including, but not limited to aerospace, biotechnology, industrial manufacturing, and food manufacturing industries. Facilities have included a co-generation plant, radioactive pharmaceuticals manufacturing, fire protection and safety systems manufacturing, foundries, and other facilities throughout the United States and Mexico.

The purpose of the assessments was to identify significant environmental regulatory and contamination concerns, estimate the liabilities associated with those concerns, and provide guidance on the management of such liabilities.

### **Environmental Compliance Auditing**

Prepared a full environmental compliance audit report for a fire protection and safety systems manufacturing facility under the direction of a project manager. Completed findings reports, including regulatory citations and recommendations for issue resolution.

Evaluations included review of compliance with South Coast Air Quality Management District (SCAQMD), California Air Resources Board (CARB), Department of Toxic Substances Control (DTSC), California Water Quality Control Board (CWQCB), and local municipal sewer system requirements.

### **Environmental Compliance Support**

Evaluated chemical inventories and prepared Hazardous Material Business Plans (HMBPs) for several industrial facilities.

Evaluated waste disposal practices and audited outgoing waste from retail stores and compiled applicable compliance information regarding appropriate waste disposal.

### Air Quality

Prepared a number of South Coast Air Quality Management District (SCAQMD) RECLAIM Quarterly Certification of Emissions Reports (QCERs), Annual Permit Emissions Program (APEP) Forms, Title V permits, Annual Emission Reports (AERs) (for various facilities in California and one facility in Illinois), and utilized SCAQMD AER online reporting tool to report emissions.



### Phase II Investigations and Field Experience

Conducted field investigations involving collection of soil, water, and soil vapor samples. Performed additional fieldwork including soil excavation, groundwater sampling, well development, and well abandonment. Coordinated and conducted quarterly groundwater monitoring at various residential, vacant, commercial, and industrial locations to characterize movement of chromium, volatile organic compounds, and other chemicals. Assisted in Phase II report preparation and database management for a groundwater, soil, and soil-gas investigation involving volatile organic compounds and petroleum products contamination. Conducted drinking water sampling for the potential presence of lead at various residential apartment complex in Southern California.

### **Litigation Support**

Provided technical support in various litigation projects regarding volatile organic compounds and petroleum product contamination.

Areas evaluated included Phase I and II investigations, remediation efforts, and the current regulatory status of the facilities. Assisted in the design, development, and management of a comprehensive discovery document database consisting of over 1,000 documents. Reviewed and summarized documents produced by regulatory agencies and organized those documents in support of case strategies. Assisted in the compilation and analysis of various relevant data, including soil and groundwater contaminant data. Conducted Internet searches for available regional studies and obtained meteorological data.

### **PUBLICATIONS**

2011

Quantitative Analysis of Remedial Approaches, Cost, and Time Required to Remediate Dry Cleaner Site Journal of Remediation (The Journal of Environmental Cleanup Costs, Technologies, and Technique), Volume 21, Number 4

Authors: Luis, S.J., S. King, and N. Zandipour