INLAND FOUNDATION ENGINEERING, INC. Consulting Geotechnical Engineers and Geologists www.inlandfoundation.com

September 13, 2022 Project No. F206-001

5 Points, Inc.

220 N. San Jacinto Street Hemet, California 92543

Attention: Mr. Andrew Kotyuk

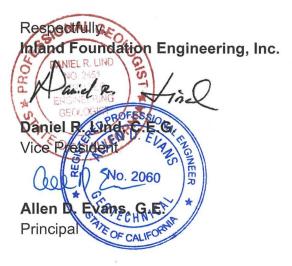
Subject: Preliminary Geologic and Geotechnical Feasibility Review Proposed Outdoor Cannabis Cultivation Facility Ramona Expressway, San Jacinto, California Assessor Parcel Nos. 430-100-002 and -013

Dear Mr. Kotyuk:

This report presents the findings of the preliminary geologic and geotechnical feasibility review for a proposed outdoor cannabis cultivation facility. The primary geotechnical and geologic issues that should be addressed and mitigated are on-site earthquake faulting, expansive soil and loose, soft near-surface soil conditions.

The Phase I environmental site assessment (ESA) report prepared by our subconsultant, RM Environmental, is included with this report in Appendix C.

We appreciate the opportunity to work with you on this project. Please call if you have any questions or require any other information.



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INTRODUCTION

This report presents the findings of the preliminary geologic and geotechnical feasibility review conducted for a proposed outdoor cannabis cultivation facility located on the south side of Ramona Expressway, east of Warren Road, in San Jacinto, California.

The following references were provided for our use during this study:

- West Side Site Plan, Outdoor Cannabis Cultivation, Parcel #31522, San Jacinto CA 92582, dated January 16, 2022, prepared by ACRC Design Group.
- Site Plan and Project Data, Outdoor Cannabis Cultivation, Parcel #31522, San Jacinto CA 92582, dated April 15, 2021, prepared by ACRC Design Group.
- Overall Site Plan, Outdoor Cannabis Cultivation, San Jacinto, CA 92582, dated August 21, 2022, prepared by ACRC Design Group.
- E-mail correspondence with 5 Points, Inc. and Albert A. Webb Associates.

SCOPE OF SERVICE

The purpose of this feasibility review was to evaluate local geologic conditions and seismic hazards, conduct limited subsurface exploration and testing, and to develop generalized conclusions and recommendations with respect to the proposed agricultural site improvements. The scope of service provided for this review included the following:

- Review of available published and unpublished geologic and geotechnical data in our files pertinent to the site.
- Photogeologic analysis of aerial photographs.
- Geologic reconnaissance of the site and adjacent areas.
- Limited subsurface exploration.
- Evaluation of the local and regional tectonic setting, including CBC seismic design parameter summary.
- Preparation of this report with preliminary geologic and geotechnical findings and recommendations.

Our scope of service also included preparation of a Phase I environmental site assessment (ESA) report. This was completed by our subconsultant, RM Environmental, Inc., and is included with this report in Appendix C.

We understand that the planned facilities will not include any permanent foundations or grading and are not subject to 2019 California Building Code (CBC) requirements for habitable structures. We understand that none of the proposed facilities are "structures for human occupancy", defined by California Geologic Survey (CGS) Special Publication 42 (2018) as any structure used or intended for supporting or sheltering any use or occupancy, which is expected to have a human occupancy rate of more than 2,000 person-hours per year.

Our scope of service did not include a detailed evaluation of geologic hazards, including but not limited to, the potential for on-site earthquake faulting, liquefaction, seismic settlement potential, or debris flow. The design of any future permanent or habitable structures on the site will require additional geologic and geotechnical studies to address these potential hazards.

SITE AND PROJECT DESCRIPTION

The project site is located in the southwesterly portion of Section 18, Township 4 South, Range 1 West, S.B.B.&M. The approximately 57-acre site will be developed as an outdoor cannabis cultivation facility. The project site includes County Assessor Parcel Nos. 430-100-002 and 430-100-013.

The site is located south of and adjacent to the Ramona Expressway, approximately 730 feet east of Warren Road, in the City of San Jacinto. The southerly portion of the project site is bounded by the Metropolitan Water District (MWD) Colorado Aqueduct. Figure 1 below shows the location of the project site.

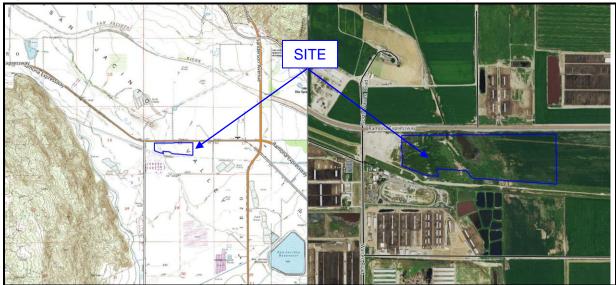


Figure 1: USGS Topographic Map, Lakeview 7.5' Quadrangle, and Aerial Photograph (2020)

The referenced site plans indicate that the project site has been divided into two planned development areas: the West Side and the East Side. The development has been further

subdivided into nine (9) separate license areas. License areas 01 through 04 are located in the East Side portion of the project. License areas 05 through 09 are in the West Side portion of the development. The project development areas are shown on Figure A-9 in Appendix A of this report.

The East Side area is partially developed. Existing hoop houses are located within most of license area 01 and the northwest portion of license area 04. The western-most hoop houses in license area 04 are aligned adjacent to the east side of a State of California Earthquake Fault Zone, that is also coincident with a drainage channel, as discussed below. There is an existing water well near the northeast corner of license area 04. License areas 02 and 03 were generally vacant at the time of preparation of this report.

The West Side area is also partially developed, with existing hoop houses in the south portion of license area 08 and in most of license area 09. A second water well was being developed northeast of lease area 07 at the time of this report. All license areas are separated with chain link fencing.

Existing vegetation within the East Side area is generally sparse, with the exception of license area 02. Vegetation within most of license area 02 consists of a tall (approximately 8 ft.), thick growth of weeds and grass.

Existing vegetation within the West Side area is also generally sparse and consists of scattered grass and weeds. Vegetation along the drainage channel consists of several trees and brush (north end), and a dense growth of seasonal grasses and weeds.

The topography in the project area is generally planar with a very slight gradient (less than 1%) to the northwest. Based on USGS topographic mapping, the surface elevation of the site ranges from approximately 1,456 feet above mean sea level (msl) at the southeast portion of the site to approximately 1,462 feet above mean sea level (msl) at the northwest portion of the site.

Most of the West Side area is located within the State of California Earthquake Fault Zone associated with the Casa Loma fault. A northwest-southeast trending fault scarp crosses the west portion of the site. The relative topographic relief across the fault scarp ranges from approximately 4 to 7 feet.

A drainage channel crosses the project site from north to south. The channel is mapped as a "blue-line" stream on the USGS Lakeview 7.5' quadrangle. No water was observed in the channel area during the site investigation.

A construction yard, dairy operation and agricultural ponds are located to the south of the site, south of the MWD aqueduct.

A review of historical aerial photographs indicates that the west portion of the site was used to store construction equipment from the approximate years of 1996 through 2003. Previous grading and clearing operations have also occurred in the West Side area. A review of the Riverside County Flood Control District Topographic Map, Section 18, T. 4 S., R. 1 West, SBB&M, based on aerial photography dated January 26, 1962, shows that a reservoir was located at the north end of the drainage channel within the West Side area. Figure 2 below is a portion of the historical topographic map.

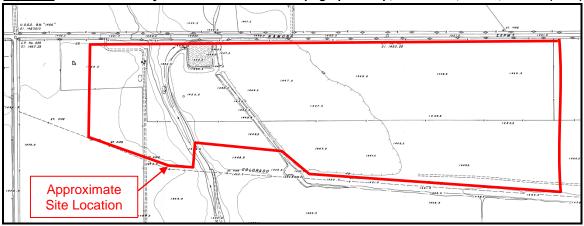


Figure 2: Riverside County Flood Control District Topographic Map, Section 18, T. 4 S., R. 1 W. (1962)

No permanent structures are proposed for this project. The project will consist of hoop houses, agriculture wells, water tanks, fences, temporary office structures and security booths, and portable restrooms. Paving will be limited to on-site parking and drive aisles.

GEOLOGIC SETTING

<u>Regional Geology</u>

The subject site is situated within a natural geomorphic province in southwestern California known as the Peninsular Ranges, which is characterized by steep, elongated ranges and valleys that trend northwesterly. This geomorphic province encompasses an area that extends 125 miles, from the Transverse Ranges and the Los Angeles Basin, south to the Mexican border, and beyond another 795 miles to the tip of Baja California (Norris & Webb, 1990; Harden, 1998). This province is believed to have originated as a thick accumulation of predominantly marine sedimentary and volcanic rocks during the late Paleozoic and early Mesozoic. Following this accumulation, in mid-Cretaceous time, the province underwent a pronounced episode of mountain building. The accumulated rocks were then complexly metamorphosed and intruded by igneous rocks, known locally as the Southern California Batholith. A period of erosion followed the mountain building, and during the late Cretaceous and Cenozoic time, sedimentary and subordinate volcanic rocks were deposited upon the eroded surfaces of the batholithic and pre-batholithic rocks.

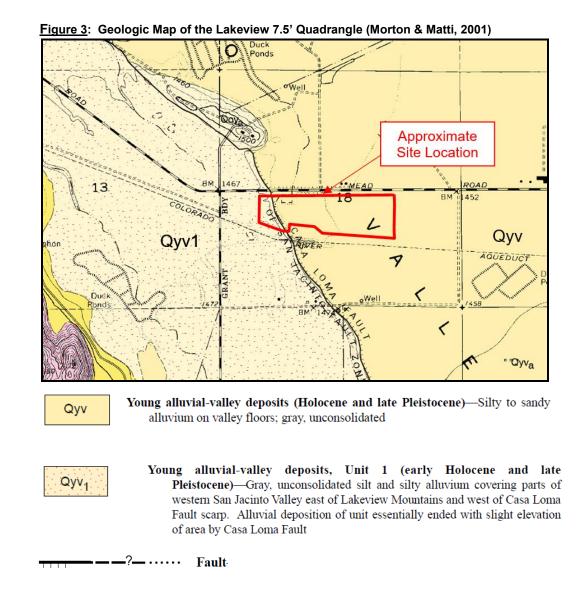
More specifically, the site is situated along the northeasternmost portion of the Perris Block, an eroded mass of Cretaceous and older crystalline rock. Thin sedimentary and volcanic units mantle the bedrock in a few places with alluvial deposits filling in the lower valley areas. The Perris Block is a structurally stable, internally unfaulted mass of crustal rocks bounded on the west by the Elsinore-Chino fault zones, on the east by the San Jacinto fault zone, and on the north by the Cucamonga fault zone (Woodford, et al., 1971). On the south, the Perris Block is bounded by a series of sedimentary basins that lie between Temecula and Anza (Morton and Matti, 1989).

<u>Local Geology</u>

Locally the study area is included within a substructural unit of the Perris Block known as the San Jacinto Valley. This valley is essentially a deep alluvial filled graben formed by the San Jacinto Fault Zone, bounded by faults to the northeast (Claremont) and the southwest (Casa Loma). This graben ranges in width from two to two and one-half miles and comprises approximately 300 square miles of a relatively flat-lying flood plain.

As much as 8,000 feet of sediment are estimated to overlie the basement floor of the graben (Fett, 1967). Alluvium in the upper 300 feet is comprised chiefly of sand and sandy silt, while the surface and near surface alluvium locally is of low density and subject to hydrocompaction (Morton, 1977).

According to the USGS Geologic Map of the Lakeview 7.5' Quadrangle (Morton & Matti, 2001), the site is underlain by young (Holocene and late Pleistocene) alluvial valley deposits generally described as unconsolidated silty and sandy alluvium (map symbols Qyv and Qyv₁). Figure 3 below is a portion of the referenced USGS map depicting the mapped geologic units in the project area.



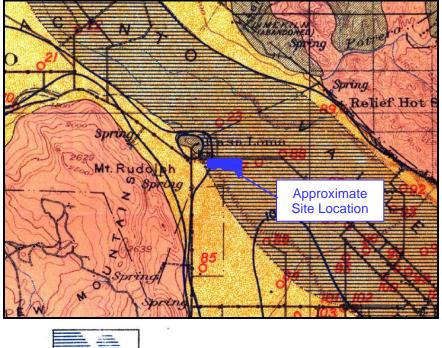
<u>Groundwater</u>

The subject property is located in the southwesterly portion of the San Jacinto groundwater subbasin in southwestern Riverside County, California, which is essentially a deep alluvial filled graben formed by the San Jacinto fault zone, bounded by faults to the northeast (Claremont) and the southwest (Casa Loma). Based on recent (2021) available water-level data compiled by Water Master Support Services / Western Municipal Water District, several monitored wells are located in the vicinity of the project site. State Well No. 4S1W18N002S, located approximately 1,600 feet southwest of the site, was monitored on December 21, 2021. At that time, depth to groundwater was 213.7 feet beneath the exiting ground surface. State Well No. 4S1W18E001R, located approximately 1,700 feet northwest of the site, was monitored on November 19, 2021. At that time, the depth to groundwater at that location was 195.3 feet beneath the existing ground surface. State Well No. 4S1W18A02, located approximately 3,300 feet to the northeast of the project site, was

monitored on October 15, 2014. At that time, the depth to groundwater at that location was 270.9 feet beneath the existing ground surface.

It is important to note that the referenced water wells are likely cased and extend into a deeper aquifer. Based on previous exploration and studies by our firm, perched groundwater conditions are prevalent throughout the San Jacinto Valley. We anticipate that shallow perched groundwater is likely present above the groundwater levels reported from the monitoring wells discussed above. According to the appended Phase I ESA report (RM Environmental, 2022), groundwater was encountered at a depth of 20 feet below the ground surface during construction of onsite Well #2 (location shown on Site Plan, Figure A-9). According to the California State Water Resources Control Board Geotracker website (2022), groundwater was measured in a monitoring well approximately one mile east of the project site at a depth of 11 feet in 2009.

A report detailing groundwater conditions at the beginning of the 20th century (Waring, 1919) indicates this area was subject to artesian flow. The Colorado River Aqueduct Tunnel, excavated in the 1930s, significantly lowered the groundwater levels in this area. Subsequent groundwater withdrawal in the area for agricultural purposes has also lowered the water table in the ensuing years. Figure 4 below is a portion of the historical groundwater contour map showing the location of the project site.





Areas of artesian flow in fall of 1915

Information provided by Eastern Municipal Water District (EMWD) indicates that there is a thick clay bed below the perched groundwater table that acts as a confining layer for the underlying groundwater. This corresponds to information provided in the 1919 Waring report. We understand that the clay confining bed thickens to the west-northwest across the valley. A report entitled "Santa Ana River Investigation" (DWR, 1959), presents a detailed discussion of the groundwater conditions in the San Jacinto Valley that confirm the presence of confined groundwater due to a clay confining layer as described by Waring. According to the DWR report, an extensive area of confined groundwater occurs in the San Jacinto Valley between the San Jacinto and Casa Loma fault zones. The limits of this confining groundwater area were estimated by considering the area in which flowing wells were reported in Water Supply Paper 429 of the Geological Survey in 1919. Clay capping beds over the confined aquifers were apparently formed during periods when lakes and swamps prevailed (DWR, 1959).

Perched, shallow groundwater conditions should be expected in the immediate site vicinity. The conditions will be exacerbated within irrigated areas and following prolonged periods of precipitation. Seepage from the drainage channel that crosses the site and from the MWD aqueduct to the south will also contribute to perched groundwater conditions.

USDA Soil Survey

The USDA Web Soil Survey (2022) was reviewed to obtain mapped soil survey information at the project site. Figure 5 below shows the mapped soil units in the vicinity of the project site.



Figure 5: USDA Web Soil Survey (2022)

As mapped by USDA, the mapped soil units on the project site (generally from west to east) are described in Table 1 below.

Table 1: Mapped Soil Units									
Map Unit Symbol	Map Unit Name	USCS Classification	Percent Sand [*]	Percent Clay [*]	Percent Silt [*]	Typical Profile			
Tt2	Traver fine sandy loam	SM	37.1	14.2	48.8	0" to 20": fine sandy loam 20" to 60": stratified fine sandy loam to silty clay loam			
Tr2	Traver loamy fine sand	SM	54.2	13.4	32.4	0" to 13": loamy fine sand 13" to 38": fine sandy loam 38" to 60": stratified fine sandy loam to silty clay loam			
Ts	Traver fine sandy loam	SM	37.1	14.2	48.8	0" to 20": fine sandy loam 20 to 60 inches: stratified fine sandy loam to silty clay loam			
Cg	Chino silt loam	CL-ML	19.1	28.0	52.9	0" to 14": silt loam 14" to 27": silty clay loam 27" to 60": silty clay loam			
GxA	Grangeville fine sandy loam	SM	69.2	13.0	17.8	0" to 35": fine sandy loam 35" to 60": sandy loam			
Wc	Waukena fine sandy loam	SM	58.9	22.5	18.6	0" to 11": fine sandy loam 11" to 60": sandy clay loam			
GtA	Grangeville fine sandy loam	SM	69.3	13.0	17.7	0" to 36": fine sandy loam 36" to 60": sandy loam			
Cf	Chino silt loam	CL-ML	19.1	28.0	52.9	0" to 14": silt loam 14" to 27": silty clay loam 27" to 60": silty clay loam			
GvB	Grangeville fine sandy loam	SM	68.3	13.0	18.7	0" to 17": fine sandy loam 17" to 60": sandy loam			

* <u>Approximate</u> typical percentages based on USDA Web Soil Survey (WSS) Properties and Qualities Ratings in upper 60 inches (USDA, 2022)

<u>Faulting</u>

Table 1: Manned Soil Unite

There are at least 38 major late Quaternary active/potentially active faults that are within a 100-kilometer radius of the site. The westerly portion of the project site is located within a State of California Earthquake Fault Zone associated with the Casa Loma fault. This includes most of the West Side area. Figure 6 is a portion of the Riverside County TLMA GIS map showing the location of the site and mapped State of California Earthquake Zone of Required Investigation.

Figure 6: Earthquake Fault Zone Map, Riverside County TLMA GIS map, 2022

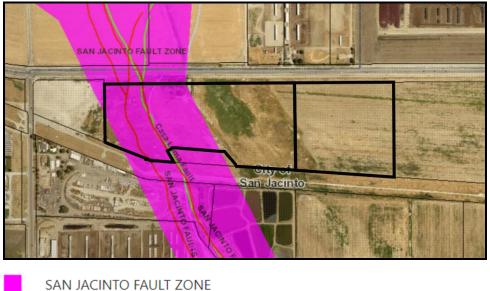


Figure 7 below is a portion of the CDMG Revised Official Map, State of California Special Studies Zones, Lakeview 7.5' Quadrangle, dated March 1, 1988.

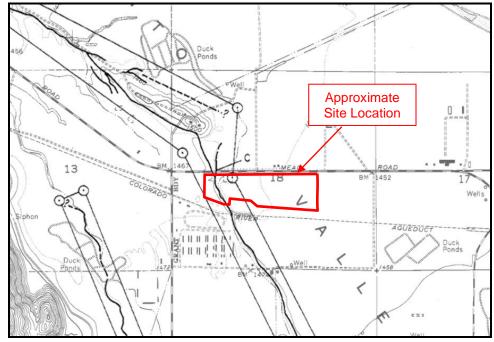


Figure 7: State of California Special Studies Zones, Lakeview 7.5' Quadrangle, CDMG, 1988

The Casa Loma fault is locally the southern branch of the San Jacinto fault zone. The San Jacinto fault (San Jacinto Valley segment, USGS, 2008) is a right-lateral, strike-slip fault, approximately 43 kilometers in length, with a maximum moment magnitude (M_w) earthquake of M_w 7.0 and an associated slip-rate of 18 mm/year.

Our review of the potential for surface fault rupture at this site included an examination of vertical black and white aerial photographs from 1938 to 2010 (see References for a listing) to aid in assessing the geologic and geomorphic characteristics with respect to the site and vicinity. The photogeologic analysis revealed observed indicators suggestive of active fault-related features. These included the presence of the fault scarp, photolineations, and tonal variations across the westerly portion of the site.

The site and surrounding area have been subjected to strong ground shaking related to active faults that traverse the region. The approximate distances to the faults and published maximum earthquake magnitudes are shown in Table 2:

Fault Zone	Approximate Distance (km)	Earthquake Magnitude (M _w)
San Jacinto - San Jacinto Valley (Casa Loma)	0.0 (on-site)	7.0
San Jacinto - San Jacinto Valley (Claremont)	3.0	7.0
San Jacinto - Anza	16.3	7.2
San Andreas - Southern	24.3	7.4

Table 2: Major Fault Parameters

For seismic design purposes, based on published parameters for faults in California from the *Working Group on Earthquake Probabilities* (Field and others, 2008; Willis and others, 2008), we are considering that a cascading effect of rupture will occur along the entire length of all of the San Jacinto Fault Zone segments. Based on the recently published rupture-model data (Petersen et al., 2008), the total rupture area of these combined faults is 4,017 square kilometers and has an associated Maximum Moment Magnitude (M_W) of 7.8.

Seismic Parameters: The site coordinates (WGS 84) are 33.8222°N / -117.0246°W. The U.S. Seismic Design Maps website (OSHPD, 2022) was used to evaluate the seismic parameters for this project. Table 3 summarizes mapped design criteria from the 2019 California Building Code (CBC). The values presented in Table 3 are for the risk-targeted maximum considered earthquake (MCE_R).

Table 3: 2019 CBC Seismic Design Parameters

Seismic Parameter	Value
S _s - MCE _R Ground Motion for 0.2-sec Period	2.141
S ₁ - MCE _R Ground Motion for 1-sec Period	0.868
SD _s - Numeric Seismic Design Value at 0.2-sec period	1.714
PGA - MCEg Peak Ground Acceleration	0.968
FPGA - Site Amplification Factor at PGA	1.2
PGA _M - Site Modified Peak Ground Acceleration	1.161
SITE CLASS	D (Default)

We recommend that the seismic design parameters recommended above be discussed with the project structural engineer, as they may significantly impact the structural design of the project. A site-specific ground motion analysis may result in less conservative seismic design parameters.

Secondary Seismic Hazards

Secondary permanent or transient seismic hazards generally associated with severe ground shaking during an earthquake include, but are not limited to ground rupture, liquefaction, seiches or tsunamis, landsliding, rockfalls, and seismically-induced settlement. These are discussed below:

<u>Ground Rupture</u>: Ground rupture is generally considered most likely to occur along pre-existing faults. Since a large portion of the site is located within the San Jacinto fault zone, there is a significant potential for active faulting on the project site. An earthquake fault study should be performed prior to construction of any permanent or habitable structures on the site to confirm the location and extent of any on-site fault traces.

<u>Liquefaction and Seismic Settlement</u>: Liquefaction can cause a loss of strength or stiffness in the soil that can result in the settlement of buildings, ground failure, and other hazards. The main factors contributing to this phenomenon are: 1) cohesionless, granular soils with relatively low density (usually of Holocene age); 2) shallow ground water (generally less than 50 feet); and 3) moderate to high seismic ground shaking. Seismic ground settlement can result from both soil liquefaction and "dry sand" settlement of loose alluvial soil.

The site is located within a geologic environment that is subject to soil liquefaction and seismic settlement. Liquefaction and seismic settlement analyses should be conducted prior to design and construction of any permanent or habitable structures. <u>Seiches/Tsunamis</u>: Based on the distance to large, open bodies of water and the elevation of the site with respect to sea level, the possibility of seiches/tsunamis is considered nil.

Landsliding: Due to the low-lying relief of the site and adjacent areas, landsliding due to seismic shaking is considered nil.

<u>Rockfalls</u>: Since no large rock outcrops are present at or adjacent to the site, the possibility of rockfalls during seismic shaking is nil.

Other Geologic Hazards

There are other geologic hazards not necessarily associated with seismic activity that occur statewide. These hazards include, but are not limited to; methane gas, hydrogen-sulfide gas, tar seeps, Radon-222 gas; naturally occurring asbestos; and regional subsidence. With the exception of regional subsidence, none of these hazards appear to impact the site.

According to Riverside County TLMA GIS mapping (2022), the project site is located in an area of "Active" subsidence. Our scope of service does not include an evaluation of regional subsidence.

Paleontological Sensitivity

According to the Riverside County TLMA GIS parcel report, the subject site is located in an area of High Paleontological Sensitivity (High B). Riverside County describes High B sensitivity as equivalent to High A, but is based on the occurrence of fossils at a specified depth below the surface. The category High B indicates that fossils are likely to be encountered at or below four feet of depth, and may be impacted during excavation by construction activities (Riverside County TLMA, 2022). Inland Foundation Engineering, Inc. does not practice in paleontology or archaeology. Consultants qualified in these fields should be consulted for further information and guidance.

Soil Conditions

Subsurface exploration consisted of five (5) exploratory hand-auger borings and one (1) exploratory backhoe trench. The borings and trench extended to depths of about 6 to 8 feet below feet below existing site grades. The exploration is described in Appendix A. Boring and trench locations are shown on Figure A-9.

Soil Classification, Density and Moisture Content: The soil encountered in the borings generally consisted of fine-grained alluvial deposits predominately comprised of sandy clay (CL), silty clay (CL), sandy silt (ML), and silt with sand (ML) that were generally soft to firm and slightly moist to moist when sampled. Coarse-grained silty clayey sand (SC-SM) was encountered within the upper 12 inches of borings B-01 and B-02. Sand with silt (SP-SM)

was encountered from approximately 2.5 to 5 feet in boring B-05. The encountered coarsegrained soil deposits (SM, SC, SC-SM) were generally loose and slightly moist when sampled.

Expansive Soil: Laboratory expansion index testing indicates that the near-surface soil has a medium to high expansion potential. Soil expansion should be considered during design and construction of permanent concrete slabs and foundations on this site.

PRELIMINARY RECOMMENDATIONS

The proposed primary outdoor cannabis cultivation facility is feasible from geologic and geotechnical perspectives. The primary site issues that should be mitigated prior to the design and construction of permanent or habitable structures are potential on-site earthquake faulting, expansive soil and loose, variable, near-surface conditions.

Most of the West Side area is located within the State of California Earthquake Fault Zone associated with the Casa Loma fault. An earthquake fault study should be performed prior to construction of any permanent or habitable structures to confirm the location and extent of any on-site fault traces. This should also include additional photogeologic lineament analysis and review of areas outside of the State Earthquake Fault Zone.

Laboratory expansion index testing indicates that the near-surface soil has a medium to high expansion potential. Soil expansion should be considered during design and construction of permanent concrete slabs and foundations.

The native near-surface alluvial soil is soft and loose and not suitable for support of permanent foundations or pavement in its existing condition and should be over-excavated and recompacted.

Preliminary design and construction recommendations for project planning purposes are presented below. Future permanent or habitable structures on the site will require additional geologic and geotechnical evaluation to mitigate on-site earthquake faulting, liquefaction, seismic settlement, and soil expansion, as well as to provide design-level geotechnical parameters for foundation design and site grading.

Foundation Design: All structure foundations should be supported by compacted fill. Footings should have a minimum width of 12 inches and should be founded a minimum depth of 12 inches beneath the lowest adjacent final grade.

Based on classification of near-surface soil encountered during the limited site exploration, the following parameters from 2019 CBC Table 1806.2 can be used for preliminary foundation design.

- Class of Materials: 5. Clay, Sandy Clay, Silty Clay, Clayey Silt and Sandy Silt (CL, ML)
- Allowable Vertical Foundation Pressure: 1,500 psf
- Allowable Lateral Bearing Pressure: 100 psf/ft
- Resistance: 130 psf

Concrete Slabs on Grade: Concrete slabs-on-grade should have a minimum thickness of four inches. During final grading and prior to the placement of concrete, all surfaces to receive concrete slabs-on-grade should be compacted to maintain a minimum compacted fill thickness of 12 inches.

Slabs should be designed and constructed in accordance with the provisions of the American Concrete Institute (ACI). Slabs to receive moisture-sensitive coverings should be provided with a moisture vapor retarder/barrier designed and constructed according to the American Concrete Institute 302.1 R, Concrete Floor and Slab Construction.

The near surface site soil is potentially expansive. The 2019 CBC requires that posttensioned concrete slabs or other special concrete slab design be used on soil with an expansion index higher than 20. Alternatively, conventional slabs-on grade can be used if supported with imported non-expansive soil.

Preliminary Asphalt Concrete Pavement Sections: The following recommended structural sections are based on an estimated R-value of 20 and the traffic index (TI) values shown.

Service	Asphalt Concrete Thickness (ft.)	Base Course Thickness (ft.)
Light traffic (autos, parking areas, T.I. = 5.0)	0.25	0.60
Heavy traffic (trucks, driveways, bus lanes, T.I. =7.0)	0.30	1.10

Table 4: Preliminary AC Pavement Designs

When locations of on-site access roads and parking areas are known, representative subgrade soil samples should be obtained for design R-value testing to confirm the sections are appropriate.

Inland Foundation Engineering, Inc. does not practice traffic engineering. The TI values used to develop the recommended pavement sections are typical for projects of this type. We recommend that the project civil engineer or traffic engineer review the TIs to verify that they are appropriate for this project.

General Site Grading: All site grading and fill placement should be performed per the applicable provisions of the 2019 California Building Code (CBC) and the following recommendations.

- 1. **Clearing and Grubbing:** All areas proposed for site improvement, and all other areas to receive compacted fill, should be cleared of existing loose soil, artificial fill, vegetation, debris, and other unsuitable materials.
- 2. Preparation of Surfaces to Receive Compacted Fill: All surfaces to receive compacted fill should be observed by a representative of this firm to verify that the subsurface materials are as expected and that all undocumented fill, loose soil, roots and other unsuitable material have been removed. Upon approval, surfaces to receive fill should be scarified, brought to near optimum moisture content, and compacted to a minimum of 90 percent relative compaction.
- **3. Placement of Compacted Fill:** Fill materials consisting of on-site soil or approved imported granular soils, should be spread in shallow lifts and compacted at near optimum moisture content to a minimum of 90 percent relative compaction.
- 4. Testing and Observation: During site earthwork, testing and observation should be performed by a representative of this firm to verify that the exposed soil conditions are as expected and that the recommendations herein are appropriate. Density testing should be performed to verify the contractor is achieving the required compaction. Where testing indicates insufficient density, additional compactive effort should be applied until retesting indicates satisfactory compaction.

LIMITATIONS

The information in this report represents professional opinions that have been developed using that degree of care and skill ordinarily exercised, under similar circumstances, by reputable geotechnical consultants practicing in this or similar localities. No warranty, express or implied, is made.

This report was prepared for 5 Points, Inc. for their use in the planning and design of the proposed outdoor cannabis cultivation facility. This report may only be used by 5 Points, Inc. for this purpose. The use of this report by parties or for other purposes is not authorized without written permission by Inland Foundation Engineering, Inc. Inland Foundation Engineering, Inc. will not be liable for any projects connected with the unauthorized use of this report.

REFERENCES

ASCE/SEI, 2017, ASCE Standard 7-16, Minimum Design Loads and Associated Criteria for Buildings and Other Structures.

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APPENDIX A – Field Exploration

APPENDIX A

SITE EXPLORATION

Five exploratory borings were hand-augured and one exploratory backhoe trench was excavated the approximate locations shown on Figure A-9. The materials encountered during drilling and excavation were logged by a staff geologist. Boring logs and trench log are included with this report as Figures A-3 through A-8.

Representative bulk and intact soil samples were obtained from the borings and trench. Samples were placed in moisture sealed containers and transported to our laboratory for further testing and evaluation. Laboratory tests results are discussed and included in Appendix B.

	LOG	OF BORING	B-01			
DRILLING RIG DRILLING METHOD LOGGED BY GROUND ELEVATION	Hand DATE DRIN Rotary Auger FWC +/-	led <u>8/25/22</u>	HAMME	R WEIGHT R DROP	Slide 35-lb. 30-inche R 8-inches	
DEPTH (ft) U.S.C.S. GRAPHIC LOG	SUMMARY OF SUBS This summary applies only at the loca Subsurface conditions may differ at of with the passage of time. The data pre encountered and is representative of in data derived from laboratory analysis	tion of the boring and ther locations and ma esented is a simplifica interpretations made o	at the time of drilling. y change at this location tion of actual conditions Juring drilling. Contrasting	DRIVE SAMPLE SAMPLE TYPE	BLOW COUNTS /6"	DRY UNIT WT.
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	native soils.	CLIENT PROJECT NAME PROJECT LOCAT	5 Points, Inc. Outdoor Cannabis (IONRamona Expresswa San Jacinto, CA		Facility	FIGURE NO
Est. 1978		PROJECT NUMBE	R F206-001			A-3

	LOG	OF BORING B-	02			
DRILLING RIG DRILLING METHOD LOGGED BY GROUND ELEVATION	Hand DATE DRIL Rotary Auger FWC +/-	led <u>8/25/22</u>	HAMMER	R WEIGHT R DROP	Slide 35-lb. 30-inche R 8-inches	
DEPTH (ft) U.S.C.S. GRAPHIC LOG	SUMMARY OF SUBS This summary applies only at the local Subsurface conditions may differ at ot with the passage of time. The data pre encountered and is representative of in data derived from laboratory analysis in	tion of the boring and at th ther locations and may cha esented is a simplification nterpretations made during	NS e time of drilling. nge at this location of actual conditions g drilling. Contrasting se representations.	DRIVE SAMPLE SAMPLE TYPE	COUNTS /6"	DRY UNIT WT. (pcf)
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 ML				ss	18 16	3 97
				ss	15 24	7 88
ML	SILT with SAND, dark olive-gray			ss	18 3 22 3	3 74
	End of boring at 7 feet. No groun	idwater encountered.	Backfilled with			
BY SOLUNDATION ENGINEERING SOLUNDATION ENGINEERIN SOLUNDATION ENGINEERIN SOLUNDATION ENGINEERIN SOLUND	Inland Foundation Engineering, Inc.	CLIENT PROJECT NAME PROJECT LOCATION PROJECT NUMBER	5 Points, Inc. Outdoor Cannabis C Ramona Expresswa San Jacinto, CA F206-001		Facility	FIGURE NO.

				LOG OF	BORING B	-03				
DRILLING RIG DRILLING METHOD LOGGED BY GROUND ELEVATION			FWC	Rotary AugerHAMMER WEIGHT35-lb.FWCHAMMER DROP30-inches						
DEPTH (ft)	U.S.C.S.	GRAPHIC LOG	This summary applies Subsurface conditions	may differ at other lo	f the boring and at to ocations and may ch	ONS the time of drilling. hange at this location of actual conditions ng drilling. Contrasting hese representations.	DRIVE SAMPLE SAMPLE TYPE	BLOW COUNTS /6"	MOISTURE (%) DRY UNIT WT. (pcf)	
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	-					_	⊠ ss	50 50/0"	7 112	
	CL- ML		<u>SILTY CLAY,</u> with tra	ace clay, dark oliv	ve-gray (5Y 3/2), moist, firm.	ss	36 36	22 89	
			End of boring at 7 fe native soils.	et. No groundwa	ter encountered	d. Backfilled with				
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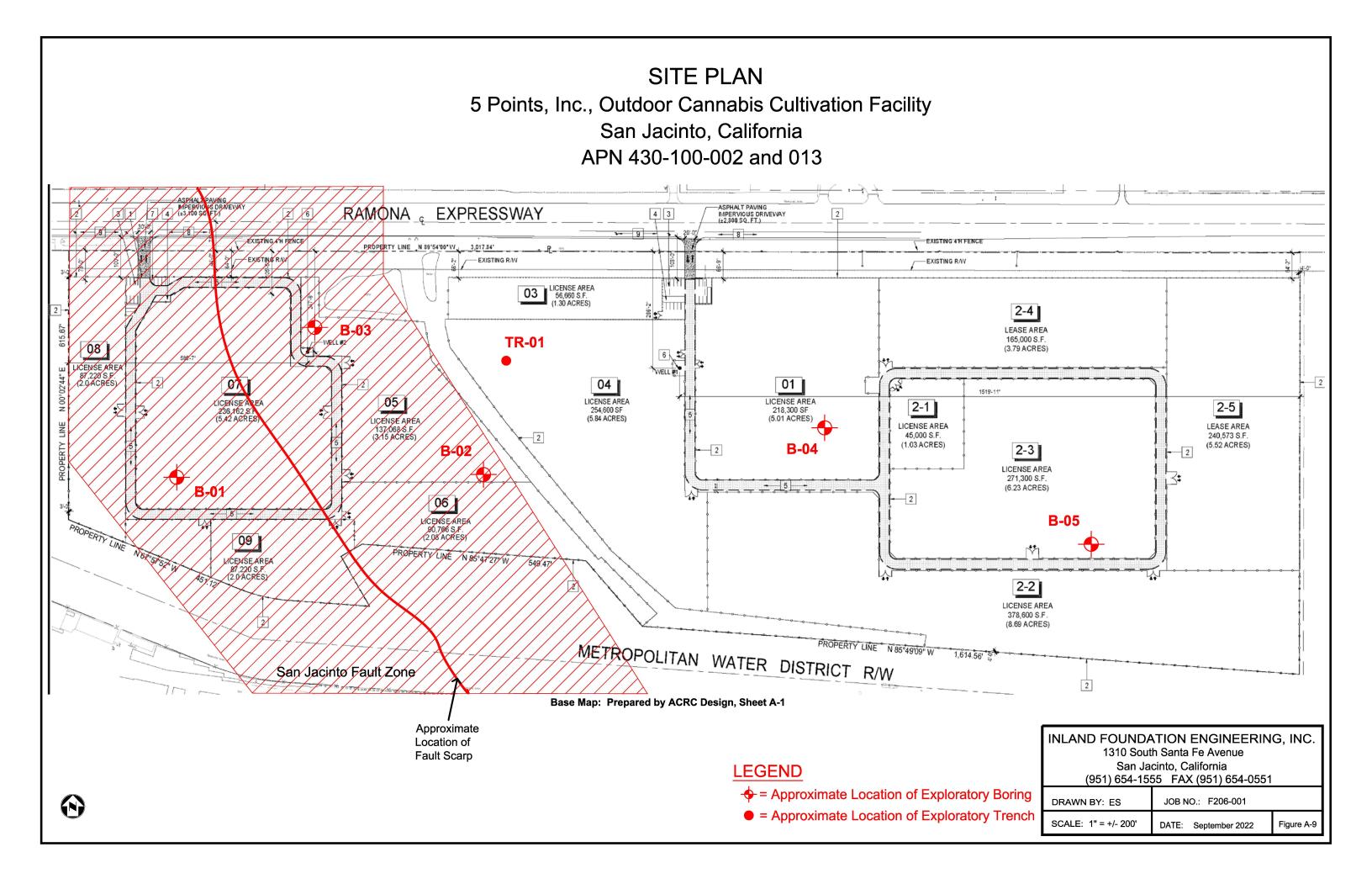
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DRILLING RIG DRILLING METHOD LOGGED BY GROUND ELEVATION		Backhoe Backhoe FWC +/-	DATE DRIL	LED	8/30/22	HAMI	HAMMER TYPE HAMMER WEIGHT -Ib. HAMMER DROP -inches BORING DIAMETER 8-inches				
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APPENDIX B – Laboratory Testing

APPENDIX B

LABORATORY TESTING

Representative soil samples obtained from the borings and exploratory trench were returned to our laboratory for additional observation and testing. Descriptions of the tests performed are provided below.

Unit Weight and Moisture Content: Ring samples were weighed and measured to evaluate their unit weight. A small portion of each sample was then tested for moisture content. The testing was performed per ASTM D2937 and D2216. The results of the testing are shown on the boring logs (Figures A-3 through A-7).

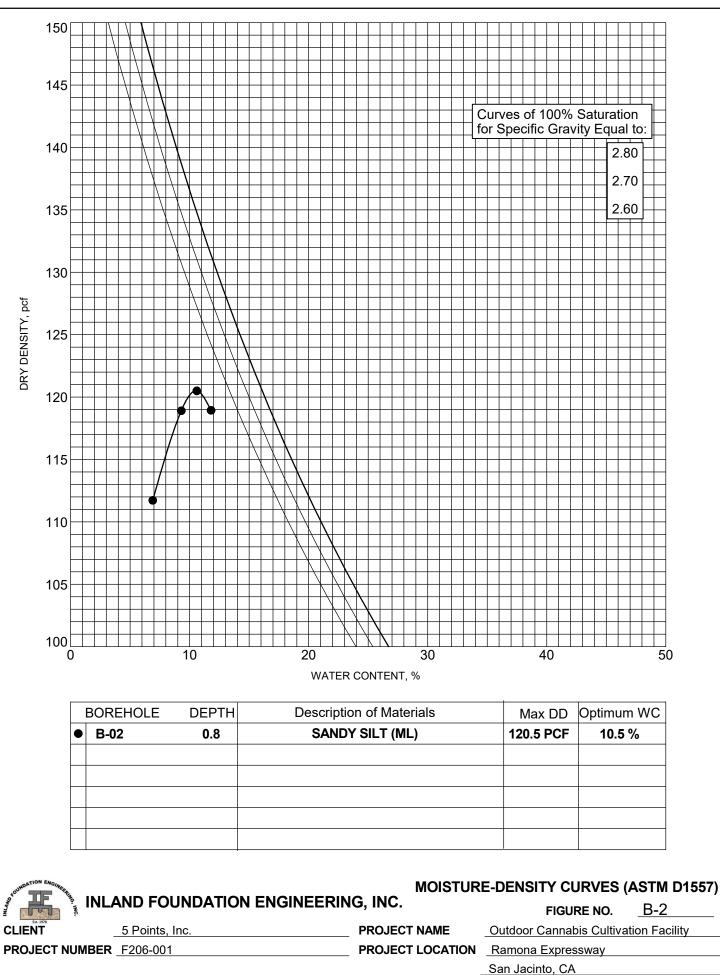
Maximum Density-Optimum Moisture: One soil sample was selected for maximum density testing in accordance with ASTM D1557. The maximum density is compared to the field density of the soil to evaluate the existing relative compaction of the soil. The results of this testing are presented graphically on Figure B-2.

Sieve Analysis: Eleven soil samples were selected for sieve analysis testing in accordance with ASTM D6913. These tests provide information for classifying the soil in accordance with the Unified Classification System. This classification system categorizes the soil into groups having similar engineering characteristics. The results of this testing are shown on Figures B-3 and B-5.

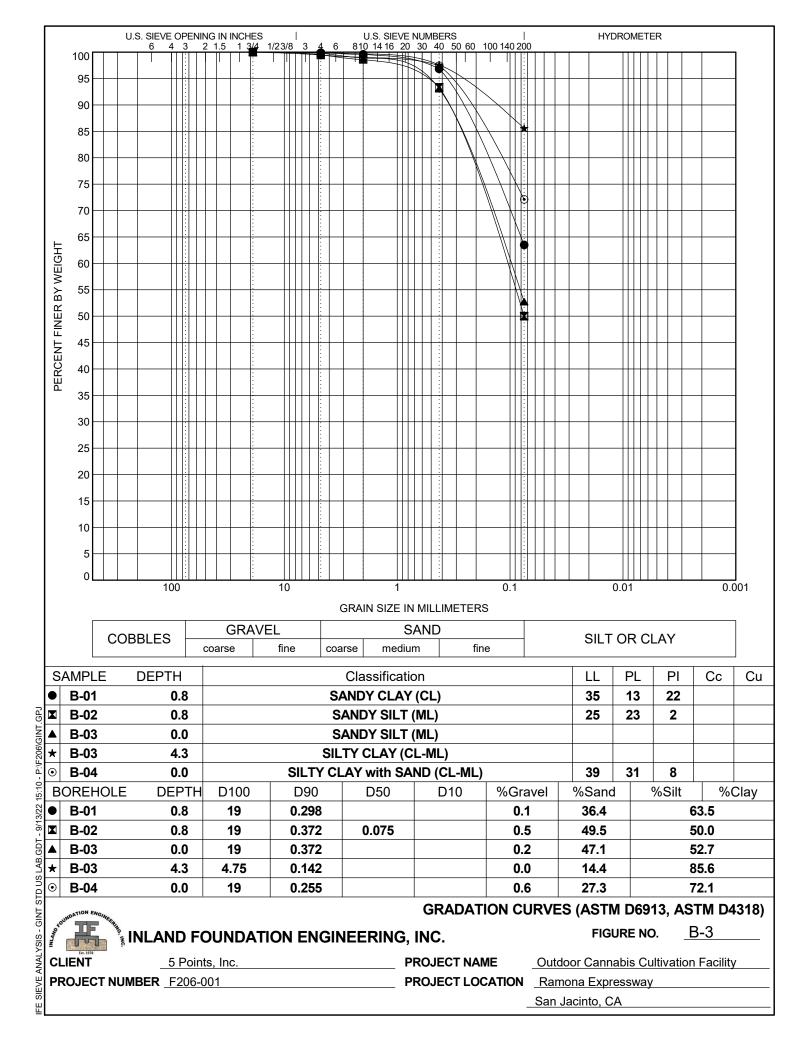
Plastic Index: Four samples were selected for plastic index testing in accordance with ASTM D4318. These tests provide information regarding soil plasticity and are also used for developing classifications for the soil in accordance with the Unified Classification System. The results are shown on Figures B-3 and B-5.

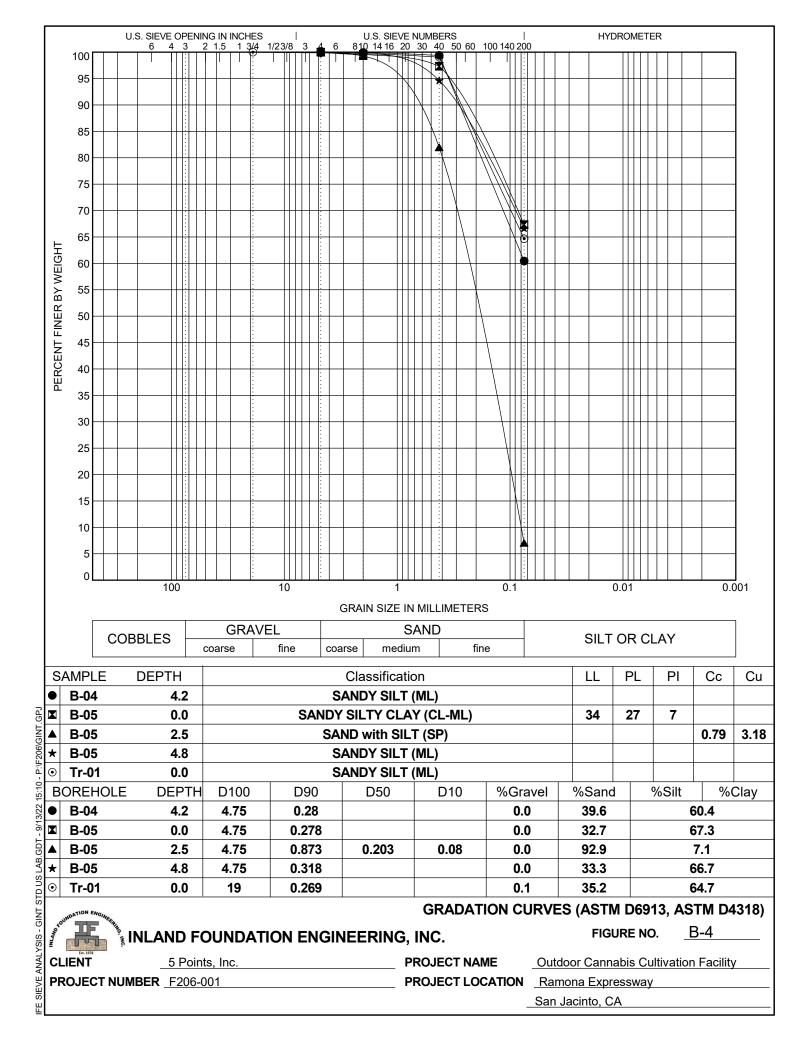
Expansion Index: Two samples were selected for expansion index testing in accordance with ASTM D4829. This test provides information regarding the expansive characteristics of soil under standardized test conditions. The following table presents the results of this testing.

Sample Location	Sample Depth (ft)	Initial Dry Density (pcf)	Initial Moisture Content (%)	Expansion Index	Expansion Class
B-01	0.8-6.0	105.4	11.3	113	High
B-04	0.0-3.9	95.6	14.3	67	Medium



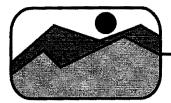
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APPENDIX C Phase I Environmental Site Assessment



R M Environmental, Inc.

Geology - Environmental - Geotechnical Engineering

September 6, 2022 Project No. 22-278

Mr. Allen D. Evans Inland Foundation Engineering, Inc. 1310 South Santa Fe Ave. San Jacinto, CA. 92581-0937

SUBJECT: Phase I Environmental Site Assessment (ESA) Approximately 60-Acres Assessor's Parcel Numbers 430-100-002 and 430-100-013 City of San Jacinto, Riverside County, California

Dear Mr. Evans:

R M Environmental, Inc., (RME) is submitting this Phase I Environmental Site Assessment for 60acres of land located south along Ramona Expressway and east of Warren Road, in the City of San Jacinto, California (site). This report presents the findings of the site investigation conducted by RME on August 11, 2022 and selected soil sampling conducted by RME on August 24, 2022.

The purpose of this investigation was to assess the potential for the presence or likely presence of hazardous substances or petroleum products on the property under conditions which indicate an existing release, a past release, or a material threat of a release of hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water in connection with the property.

The scope of work completed for this investigation included a field reconnaissance of the site and surrounding areas, record and document review, historic map and aerial photo review, review of previous environmental reports, selected soil sampling and chemical analysis, and submittal of this report. This investigation was conducted in general accordance with ASTM E 1527-21.

For questions or comments concerning this report, please contact Robert Manning of RME at (909) 446-0041.

Sincerely,

Robert C. Manning, CEG, RCE Project Manager

Kelly T. Nordmeyer Staff Geologist

Post Office Box 575 • Calimesa, California 92320 • Telephone (909) 446-0041 • Fax (909) 446-0124

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- Figure 5 Master Plan

APPENDIX

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- Appendix B Selected Site Photographs
- Appendix C Transaction Screen Questionnaire
- Appendix D EDR Radius Map Report with GeoCheck
- Appendix E EDR Aerial Photo Decade Package
- Appendix F EDR Historical Topographic Map Report
- Appendix G Laboratory Reports and Chain-of-Custody Documentation
- Appendix H Eastern Municipal Water District Well Location Map and Table
- Appendix I Statement of Qualifications

TABLES

Table 1 - Summary of Laboratory Results, Organochlorine Pesticides

1.0 INTRODUCTION

This report presents the findings of the Phase I Environmental Site Assessment of approximately 60acres of land located near the southeast intersection of Ramona Expressway and Warren Road, City of San Jacinto, California. This work was conducted in accordance with our Proposal No. 22-011, dated July 18, 2022.

A location map is presented as Figure 1.

The purpose of this investigation was to assess the potential for the presence or likely presence of hazardous substances or petroleum products on the property under conditions which indicate an existing release, a past release, or a material threat of a release of hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water in connection with the property.

The scope of work completed for this investigation included a field reconnaissance of the site and surrounding areas, record and document review, historic map and aerial photo review, selected soil sampling and laboratory analysis for additional assessment of organochloride pesticides (OCPs), and submittal of this report.

This investigation was conducted in general accordance with ASTM E 1527-21.

2.0 <u>SITE DESCRIPTION</u>

The subject site consists of approximately 60-acres of land located in Section 18 of Township 4 South, Range 1 East, Riverside County, California.

The Assessor Parcel Numbers (APNs) for this site is 430-100-002 and 430-100-013.

The geographic relationships of the site are shown on Figure 1 - Location Map.

Our field reconnaissance of the subject site was performed on August 11, 2022. The field reconnaissance included traversing the property in order to observe surficial soil conditions, structures, possible generators or storage of hazardous materials/petroleum products, drainage, land use, vegetation, and any notable surface conditions which would indicate the presence of hazardous waste or petroleum product contamination on or near the site.

2.1 General Site Description

The subject site is irregularly shaped and relatively flat-lying.

The site is bounded and separated into multiple sections by chain-link fences. Greenhouses occupy the west-center, center, and northeast sections of the project site. The east and southeastern portions of the site are vacant land covered in dense vegetation.

The Metropolitan Water District (MWD) is utilizing the western and southwestern portions of the property for staging and storage of heavy machinery and equipment. MWD is currently upgrading the Colorado River Aqueduct pipeline located along the southern boundary of the site. Large stockpiles of excavated native soil are located along the southern boundary of the site.

An unnamed ephemeral stream begins along the center-southern boundary, travels west then northward, terminating at the Ramona Expressway roadway. Dense vegetation is located within the stream channel.

A private groundwater well (identified as Well #1) is located near the center of the site, adjacent to the greenhouses. An additional groundwater well (identified as Well #2) currently under construction, is being installed near the northern boundary, west of the stream channel. A large stockpile of sand was located near Well #2 and will be utilized as annular fill in the well. Located approximately 200 feet northeast of Well #1 is a residual stockpile of sand, which was utilized as annular fill for this well.

Power poles orientated east-west, are located along the Ramona Expressway to the north of the subject site. Transformers were not noted on any of the power poles.

Traveling from east to west the site is approximately 1,450 to 1,480 feet above Mean Sea Level (MSL). Drainage of the property is to the north-northeast.

A Location Map, Site Location Map, Site Map, Assessor's Parcel Map, and Master Plan are presented as

Figures 1 through 5, respectively. Selected subject site photographs are presented in Appendix B.

2.2 Transaction Screen Questionnaire

In accordance with ASTM E 1528, a Transaction Screen Questionnaire was completed by our environmental assessor performing this investigation and Mr. Theo Parker, co-owner of the property.

The completed questionnaires are included in Appendix C of this report.

2.3 <u>Surrounding Properties</u>

The site is situated within an agricultural and dairy farming region of San Jacinto, California. Vacant land is located to the west of the site. Approximately 600 ft. further to the west is Warren Road, across from which is the J & M Oostdam Dairy. Agriculture use land and the Feng Sheng Ecological Farm is located across Ramona Expressway to the north and a fallow agriculture field is located to the east of the site. South of the site is Peps Heavy Equipment Rental, Halo Tires, and Hettinga Dairy Farm animal waste holding ponds. The Santa Jacinto River Channel is located approximately 1-mile to the northeast of the site.

3.0 <u>SITE RECONNAISSANCE/INTERVIEWS</u>

3.1 <u>Site Reconnaissance</u>

Our site reconnaissance for this investigation was performed on August 11, 2022. The field reconnaissance consisted of traversing the site in order to observe surficial soil conditions, structures, possible generators or storage of hazardous materials, drainage, land use, vegetation, and any notable surface conditions which would indicate the presence of hazardous waste, petroleum product contamination, or other environmental contamination concerns on or near the site.

3.2 <u>Interviews</u>

On August 11, 2022, RME personnel met with Mr. Theo Parker of 5 Points, who escorted RME throughout the site. Mr. Parker is part owner of the property and the Chief Operation Officer for the 5 Points business. Mr. Parker stated prior to development, the site was utilized for agricultural purposes. The property was acquired in fall of 2020 and development of the site began in summer of 2021. The property is owned by 5 Points, while the land is sectioned off and leased to independent growers. Cannabis is cultivated in the greenhouses that occupy the west-center, center, and northeast sections of the site. Once the project is completed, greenhouses are anticipated to occupy the remaining portions of the property.

Prior to the development of the site, the soil surface was scrapped to remove vegetation, no grading of the soil surfaces was reportedly conducted. The greenhouses are situated on grade, hoop houses covered with permeable shad cloth covering above ground planters. Watering of the plants is limited to within the greenhouses and not anticipated to pool or runoff to the areas outside of the greenhouses. The waste produced from processing of the plants will be documented and removed from the site as regulated by the governing agency.

Mr. Parker stated that water is provided to the greenhouses via the private wells (Well #1 and Well #2) located on the site. Well #1 is reportedly approximately 700 feet deep and constructed of 8-inch PVC pipe. Well #2 is currently under construction but will also be 700 feet deep and constructed of 8-inch PVC pipe. Groundwater was noted at 20 feet below the ground surface (bgs) during the time of well installation in Well #2. The stockpiles consisting of sand located near the wells were used to fill the annular space of the wells.

The Metropolitan Water District is currently upgrading the Colorado River Aqueduct pipeline located along the southern boundary of the site. The western portion of the site is being utilized for staging and storage of heavy machinery and equipment for the pipeline. Stockpiles of excavated native soil are located along the southern portion of the site. Construction of the pipeline began in February 2022 and is anticipated to be completed February 2023.

The ephemeral stream located on the site is listed in the United States Fish and Wildlife National Wetlands database and is protected from development under federal law.

4.0 RECORD AND DOCUMENT REVIEW

4.1 Government Agency Review

For this investigation, R M Environmental, Inc. (RME), retained the services of Environmental Data Resources, Inc. (EDR), to perform a database review in accordance with ASTM E1527-21 - *Standard Practice for Environmental Site Assessment: Phase I Environmental Site Assessment Process*. The EDR environmental database report is presented in Appendix D. The following environmental databases were reviewed by EDR for this environmental investigation:

- Federal- National Priority List (NPL), proposed and delisted NPL, Comprehensive Environmental Response, Compensation, and Liability Information (CERCLIS/CERC-NFRAP), Corrective Action Report (CORRACTS), Resource Conservation and Recovery Information System (RCRA-TSDF/LQG/SQG/CESQG), Emergency Response Notification System (ERNS), Superfund (CERCLA) Consent Decrees, ROD, Facility Index System/Facility Identification Initiative Program Summary Report (FINDS), Hazardous Materials Information Reporting System (HMIRS), Material Licensing Tracking System(MLTS), Mines Master Index File (MINES), NPL Liens, PCB Activity Database System, Department of Defense Sites, RCRA Administrative Action Tracking System, Toxic Chemical Release Inventory System, Toxic Substances Control Act, Section 7 Tracking Systems, FIFRA/ TSCA Tracking System.
- State and Local- Annual Workplan Sites, Cal-Sites, Cortese, Notify 65, Toxic Pits, Solid Waste Information System, WMUDS/SWAT, LUST, Bond Expenditure Plan, Underground Storage Tank Facilities, Voluntary Cleanup Program Properties, INDIAN UST, CA FID UST, HIST UST, Aboveground Storage Tank Facilities (AST), Cleaner Facilities, Waste Discharge System, List of Deed Restrictions, No Further Action Determination, School Property Evaluation Program, Properties Referred to Another Agency, No Further Action Determination, Properties Needing Further Evaluation, CA SLIC, and HAZNET.
- Tribal Records- Indian LUST, Indian UST.
- EDR Proprietary Records- Manufacturing Gas Plants, EDR Historical Auto Stations, EDR Historical Cleaners.

Additional governmental agencies contacted by RME included the following:

- Riverside County Assessor's Office
- Riverside County Department of Flood Control
- Eastern Municipal Water District (EMWD)
- Metropolitan Water District (MWD)

- California State Regional Water Quality Control Board Geotracker
- California State Department of Toxic Substances Control Envirostor
- California Geological Survey (CGS)
- Southern California Gas Company
- Southern California Edison (SCE)
- The City of San Jacinto
- National Wetlands Inventory
- United States Geologic Survey (USGS)

4.2 Agency Findings

Information obtained by the database search and our governmental agency review indicated the following:

- The subject site is identified as within a Special Flood Hazard Area (100-year flood).
- The unnamed ephemeral stream located within the subject site is listed in the National Wetlands Inventory database as federally protected area.
- The subject site is identified within an Earthquake Hazard Zone. The Claremont fault, orientated northwest-southeast, transverses the western portion of the site.
- According to the Eastern Municipal Water District (EMWD) there are several agriculture/irrigation, agriculture, domestic, and monitoring wells located within a 1¹/₂-mile of the subject site.
- Quality Turf, Inc. was mislocated on the EDR map. The site is located approximately 1 mile to the south of the subject site. The site was identified as a RCRA non-generator/NLR and AST. No violations for this site were reported.
- J & M Oostadam Dairy (formerly Devry and Son Dairy) located, across Warren Road, approximately 1,000 feet to the west of the subject site is identified as a HIST UST, CERS Haz Waste, CERS Tanks, CERS, RCRA non-generator/NLR. It is unclear if there was leaking associated with the tank or if the tank has been removed from the site. Several past violations were reported for this site in which the facility returned to compliance. No current violations for this site were reported.

- Pokrajac, Corporation, located approximately 600 feet south of the subject site, was identified as a RCRA non-generator/NLR. No violations for this site were reported.
- Boone Recycled Materials, Inc. is mislocated on the EDR map. The site is located approximately 3 miles southwest of the subject site. The site is a dump site that recycles concrete and asphalt and does not accept hazardous waste.
- There are no LUST sites located within 1 mile of the subject site.
- There are no NPL, Delisted NPL, Federal CERCLIS, RCRA CORRACTS, RCRA non-CORRACTS, or ERNS generators within 1 mile of the site.
- No known CAL-SITES (formerly ASPIS), CHMIRS, CORTESE, RCRA generators, Federal ERNS sites, or state registered underground storage tanks are on the subject site.
- No known oil or gas wells are on record on or within 1 mile of the site.

From records of the Riverside County Assessor's Office, the APN's of the site is 430-100-002 and 430-100-013. The current owners of the site are recorded as the 5 Points.

4.3 Sanborn Map Report

Sanborn fire insurance maps consist of documented sites which previously or currently contain chemicals/substances that pose a possible increase in fire potential or threat.

Sanborn fire insurance maps were not identified for the site.

4.4 Environmental Lien Search

An Environmental Lien Search Report was not conducted for this investigation.

4.5 <u>Review of Previous Investigations</u>

On June 28, 2019, soil samples were sent to Servi-Tech Laboratories of Dodge City, Kansas to provide a chemical composition of the soils and the potential for growing crops. The analytical results concluded that soluble salts and sodium levels were very high, which could inhibit plant growth and water penetration. The analytical results of other chemicals, such as total lead, arsenic, and total chromium levels were below California Department of Toxic Substances Control (DTSC) or U.S. Environmental Protection Agency (USEPA) screening levels.

On April 11, 2022, the State of California, Department of Fish and Wildlife (CDFW) issued a Notice of Violation (NOV) report to the property owner of the subject site. The CDFW staff conducted a site visit on March 28, 2022, as part of a compliance visit. The violation observed during the site visit discharge of sewage wastewater and gray wastewater being piped from an RV directly to the bank of the unnamed ephemeral stream. The conclusion of the report indicated that the violation was substantial enough to

recommend remediation of the site. A remediation plan was required to be submitted to the CDFW and approved prior to any commencing of remediation activities.

A Remediation Plan Outline for the NOV was in the process of being finalized by LSA Associates, Inc. of Riverside, California. The scope of work included debris removal associated with the RV; vegetation removal of non-native species along top of bank, if necessary; and soil removal of area where the discharge and drainage took place. All materials and soils are to be removed and placed directly into a dump truck for proper disposal.

5.0 <u>HISTORICAL SITE USAGE</u>

Presented below is a summary of our historical review of the subject site. This review has been based on historical maps and aerial photographs, review of prior reports of the subject site, and our site reconnaissance. Informational data gaps between available historical resources are included in section 9.0 of this report - Data Gaps.

5.1 <u>Aerial Photograph Review</u>

The referenced aerial photographs were carefully reviewed to evaluate past developments of the site. The following developments were observed:

<u>Date of Flight</u>	<u>Comments</u>
1938/1"=500'	The subject site is vacant land to the west and agriculture use land to the east. The Ramona Expressway is located to the north of the site. A stream channel orientated north-south, travels across the center of the site. The surrounding properties consist of vacant land to the south, west, and across the Ramona Expressway to the northwest. Agricultural use land is located to the east and across the Ramona Expressway to the northeast.
1949/1"=500'	The subject site and the surrounding properties appear similar to that observed in the 1938 photograph, except the eastern portion of the property appear vacant.
1953/1"=500'	The subject site and surrounding properties to the north, east, west, and south appeared similar to that observed in the 1949 photograph.
1961/1"=500'	The subject site appeared similar to the 1953 photograph to the center and east. The westernmost portion of the property appears to have been cleared. The stream channel was reworked into a pond area to the north and straightened and channelized traveling southward. The surrounding properties appeared similar to that observed in the 1953 photograph. Further to the southwest a dairy farm appeared.
1967/1"=500'	The subject site and surrounding properties appeared similar to that observed in 1961 photograph. A dairy farm appears to the north across Ramona Expressway.
1975/1"=500'	The subject site to the west and center appeared similar to that observed in the 1967 photograph. The eastern portion of the site appeared to be cleared. Structures appeared on the adjacent property to the southwest.
1978/1"=500'	The subject site and surrounding properties appeared similar to that observed in 1975 photograph.

1985/1"=500'	The subject site appeared similar to that observed in the 1978 photograph. A structure appeared adjacent to the subject site to the northwest. A paved circular roadway appeared on the adjacent property to the southwest. Across Ramona Expressway to the north, agricultural use land appeared and the dairy farm expanded.
1989/1"=500'	The subject site appeared similar to that observed in the 1985 photograph.
1996/1"=500'	The subject site to the west and center appeared similar to that observed in the 1989 photograph. Agricultural use land appeared to the east of the site. At the northwest corner of the site, agriculture piping is observed. Animal waste holding ponds appeared on the adjacent property to the south.
2002/1"=500'	The subject site and the adjacent property to the southeast was observed as agricultural use land. The surrounding areas appeared similar to that observed in the 1996 photograph.
2006/1"=500'	The subject site and the adjacent property to the southeast was observed as vacant land. The surrounding areas appeared similar to that observed in the 2002 photograph.
2009/1"=500'	The subject site and the surrounding properties appeared similar to that observed in the 2006 photograph.
2012/1"=500'	The subject site and surrounding properties appeared similar to that observed in the 2009 photograph.
2016/1"=500'	The subject site and surrounding properties appeared similar to that observed in the 2012 photograph, except agricultural use land is observed to the southeast.
2018/1"=500'	The subject site and surrounding properties appeared similar to that observed in the 2016 photograph.
2022/1"=500'	Greenhouses are observed on the center portion of the property and appear on the adjacent property further to the southeast.

Selected subject site aerial photographs are included in Appendix E.

5.2 **Findings of Historic Maps**

For this investigation, the following historic maps of the site and surrounding area were reviewed.

• 125,000-scale U.S.G.S. map, Elsinore and San Jacinto Quadrangle, 30-Minute Series, dated 1901. The subject site and surrounding areas appeared undeveloped. Ramona Expressway appeared to the north of the site.

- 62,500-scale U.S.G.S. map, Perris Quadrangle, 15-Minute Series, dated 1942. The subject site appeared similar to the 1901 topographic map. Structures appeared across Ramona Expressway to the north.
- 62,500-scale U.S.G.S. map, Perris and Banning Quadrangles, 15-Minute Series, dated 1943. The subject site and surrounding properties appeared similar to the 1942 topographic map.
- 24,000-scale U.S.G.S. map, Lakeview and San Jacinto Quadrangles, 7.5-Minute Series, dated 1953. The subject site and surrounding areas appeared similar to the 1943 topographic map. The Colorado River Aqueduct appeared along the southern boundary of the site.
- 24,000-scale U.S.G.S. map, Lakeview and San Jacinto Quadrangles, 7.5-Minute Series, dated 1967 and 1972. The subject site and surrounding areas appeared similar to the 1953 topographic map.
- 24,000-scale U.S.G.S. map, Lakeview and San Jacinto Quadrangles, 7.5-Minute Series, dated 1979. The subject site and surrounding areas to the north, east, and west appeared similar to the 1953 topographic map. Structures and a circular roadway appeared to the southwest of the site.
- 24,000-scale U.S.G.S. map, Lakeview and San Jacinto Quadrangles, 7.5-Minute Series, dated 2012. The subject site and surrounding areas appeared similar to the 1979 topographic map.
- 24,000-scale U.S.G.S. map, Lakeview and San Jacinto Quadrangles, 7.5-Minute Series, dated 2015. The subject site and surrounding areas appeared similar to the 2012 topographic map.
- 24,000-scale U.S.G.S. map, Lakeview and San Jacinto Quadrangles, 7.5-Minute Series, dated 2018. The subject site and surrounding areas appeared similar to the 2015 topographic map. Ponds appeared on the adjacent property to the southeast of the site.
- 24,000-scale U.S.G.S. map, Lakeview Quadrangle, 7.5-Minute Series, dated 2021. The subject site and surrounding areas appeared similar to the 2018 topographic map.

Copies of the historical topographic maps used for this investigation are included in Appendix F.

5.3 <u>Site History</u>

The site history is based on historical maps, aerial photographs, interviews, and our site visits. The site usage has been identified:

- Early 1900's to the early-1930's the subject site appeared as vacant land;
- Late 1930's to 2020 the subject site was utilized intermittently for agricultural purposes;
- Early 2020 to present the subject site is occupied by greenhouses at the center of the site;

Site history is based on historical maps, aerial photographs and information gathered from interviews. Several of the historical resources utilized for the review of the site history are included in Appendices E and F of this report.

6.0 <u>SITE GEOLOGY/HYDROGEOLOGY</u>

6.1 <u>Site Geology</u>

The subject site is located in the San Jacinto Valley which is incorporated within the Perris Plain of Southern California. The Perris Plain is a major topographic feature between the San Jacinto (northeast) and Elsinore (southwest) fault zones. The plain is an undulating surface eroded on primarily plutonic igneous rocks and lies 7,000 feet below the summits of the San Jacinto Mountains. The San Jacinto Mountains are located to the northeast and are part of the Peninsular Ranges.

The Peninsular Ranges are a northwest-southeast orientated complex of blocks separated by similarly trending faults. They extend 125 miles (200 km) from the Transverse Ranges and the Los Angeles Basin south to the Mexican border and beyond another 775 miles (1,250 km) to the tip of Baja California, Mexico. Faults dominate the structure of the Peninsular Ranges. Major faults are the San Jacinto Fault and related branches within the San Jacinto Fault Zone. The Peninsular Ranges contain extensive ore-Cretaceous igneous rocks associated with the Nevadan plutonism. Recent evidence of tectonic activity includes epicenter swarms, earthquakes (San Jacinto 1918 and Borrego Valley 1968), and alignment of hot springs (Norris & Webb, 1976). The surrounding geology includes the foothills of the San Jacinto Mountains, the San Jacinto River, and the San Jacinto Fault Zone to the northeast and east and the San Jacinto floodplain to the west, north, and south.

Locally, the site is underlain by alluvial deposited silty sands, sandy silts, and sandy clayey silts.

6.2 <u>Site Hydrogeology</u>

The subject site is located within the San Jacinto River Watershed of the San Jacinto Groundwater Basin. The basin is bounded by the San Jacinto Mountains on the east, the San Timoteo Badlands on the northeast, the Box Mountains on the north, the Santa Rosa Hills and Bell Mountain on the south, and unnamed hills on the west.

The San Jacinto Groundwater Basin contains sediments that have filled valleys and underlying canyons incised into crystalline basement rock. Maximum depths of valley fill reach about 900 feet in the western and northern parts of the basin but may exceed 5,000 feet in the eastern part of the basin between the Casa Loma and Claremont faults. Confined groundwater is found in the eastern part of the basin between the Casa Loma and Claremont faults. The valleys are drained by the San Jacinto River and its tributaries. Groundwater flow within the area is generally toward the course of the San Jacinto River trending to the southwest (DWR, 2006).

Water is provided to the site by the Eastern Municipal Water District (EMWD). The nearest EMWD well is located approximately 1-mile to southwest of the site. According to the EMWD records there are several agriculture/irrigation, agriculture, domestic, and monitoring wells located within a 1½-mile of the subject site. The beneficial uses of groundwater in the vicinity of the site are for municipal, industrial, and agricultural purposes. An EMWD well location map and groundwater depth table are included in Appendix H.

Two private groundwater production wells are located on site. Well identified as Well #1 is located near the center of the site and is approximately 700 feet deep. Well identified as Well #2 is currently under construction and will be approximately 700 feet deep. Groundwater was encountered at 20 feet below the ground surface in Well #2 during the time of well installation.

Hydrologic information for the subject site was obtained through review of site documents, surrounding site documents, and plans on file and review of the San Jacinto Groundwater Basin.

7.0 INVESTIGATION RELATED SAMPLING

On August 24, 2022, soil samples were collected by R M Environmental, Inc., from the site to evaluate the potential of contamination from pesticide usage.

The soil samples analyzed for organochlorine pesticides (OCPs) were collected from various areas throughout the subject site.

The soil sampling locations are shown on Figure 3. Summaries of the analytical results are presented on Table 1. The laboratory reports and chain-of-custody documentation are presented in Appendix G.

Below is a description of the soil sampling and analytical results of the soil samples collected from the site.

7.1 Soil Pesticides

On August 24, 2022, a total of four (4) near-surface (0 - 6" in depth) soil samples were collected from various locations throughout the subject site.

Each collected soil samples were analyzed for OCPs using EPA Method 8081A.

The soil samples were collected from the upper 6-inchs of soil in laboratory prepared, 4-ounce wide mouth jars with teflon lined lids. Following the collection of each soil sample, the sample was immediately placed in an ice-chilled cooler and transferred to the laboratory under chain-of-custody documentation. The collected soil samples were analyzed by Enviro-Chem, Inc. (Certification No. 1555) located in Pomona, California.

7.2 <u>Results of Soil Pesticides</u>

Concentrations of organochlorine pesticides were not detected in the soil samples collected.

8.0 <u>CONCLUSIONS AND OPINIONS</u>

We have performed this *Phase I Environmental Site Assessment* in conformance with the scope and limitations of ASTM Practice E 1527-21 for the subject site, identified as APN 430-100-002 and 430-100-013 (as presented herein), located south along Ramona Expressway and east of Warren Road, in the City of San Jacinto, Riverside County, California, the *property*. Any exceptions to, or deletions from, this practice are described in Section 9.0 of this *report*. This assessment has revealed *no evidence of recognized environmental conditions* in connection with the subject site.

In the event any hazardous materials are found during subsequent site operations, **R M Environmental**, **Inc.**, and the proper authorities should be notified immediately.

9.0 DATA GAPS

The information gathered for this investigation is presented in this report. Considering this information, no other historic land use is suspected for this site and no significant data gaps were identified for the subject property.

10.0 LIMITS OF INVESTIGATION

This Phase I Environmental Site Assessment was performed using the degree of care and skill ordinarily exercised under similar circumstances by engineers and geologists practicing in this or similar localities. No other warranty, expressed or implied, is made as to the conclusions and professional advice included in this report.

In preparing this report, we were provided information derived from secondary sources and personal interviews. Except as described in this report, we have made no independent investigation as to the accuracy or completeness of the information derived from these sources. We have assumed the information provided to us by our sources was accurate and complete.

11.0 QUALIFICATIONS AND SIGNATURE

"We declare that, to the best of our knowledge and belief, we meet the definition of Environmental Professional as defined in §312.21 of this part."

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

The opportunity to be of service is sincerely appreciated. If you have any questions, please call us at (909) 446-0041.

Sincerely,

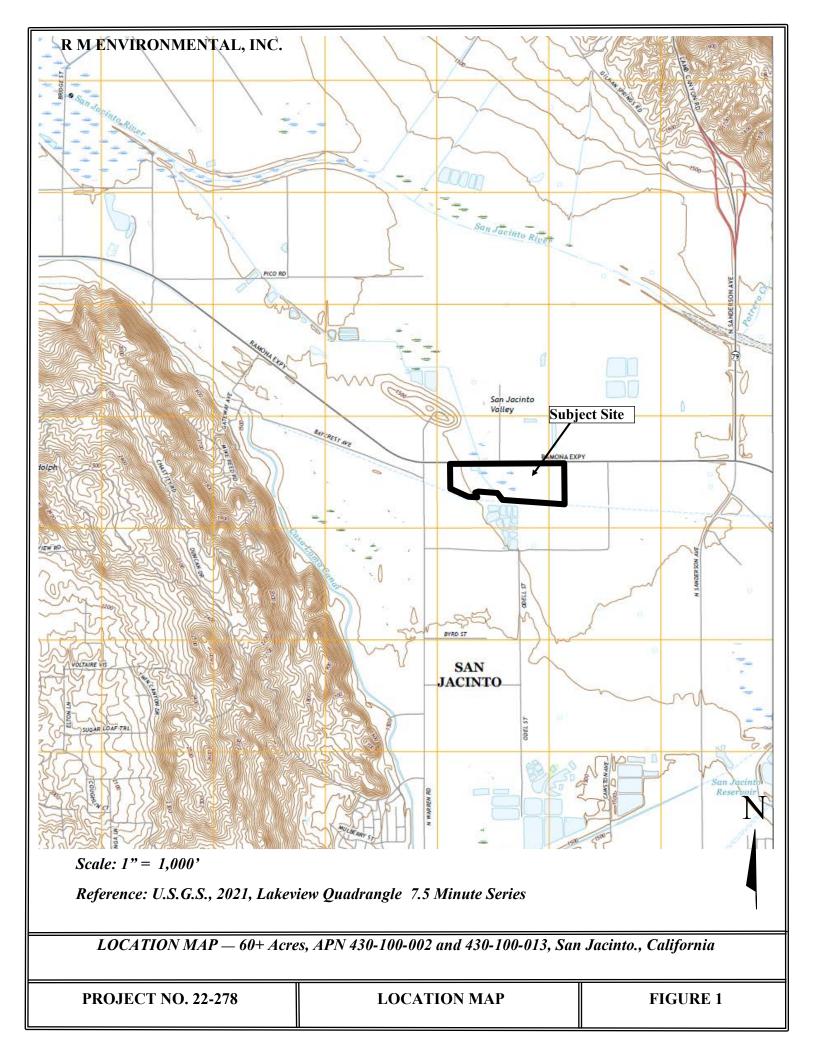
R M ENVIRONMENTAL, Inc.

Robert C. Manning, CEG 1768 Project Manager/President

Butc

Kelly T. Nordmeyer Staff Geologist





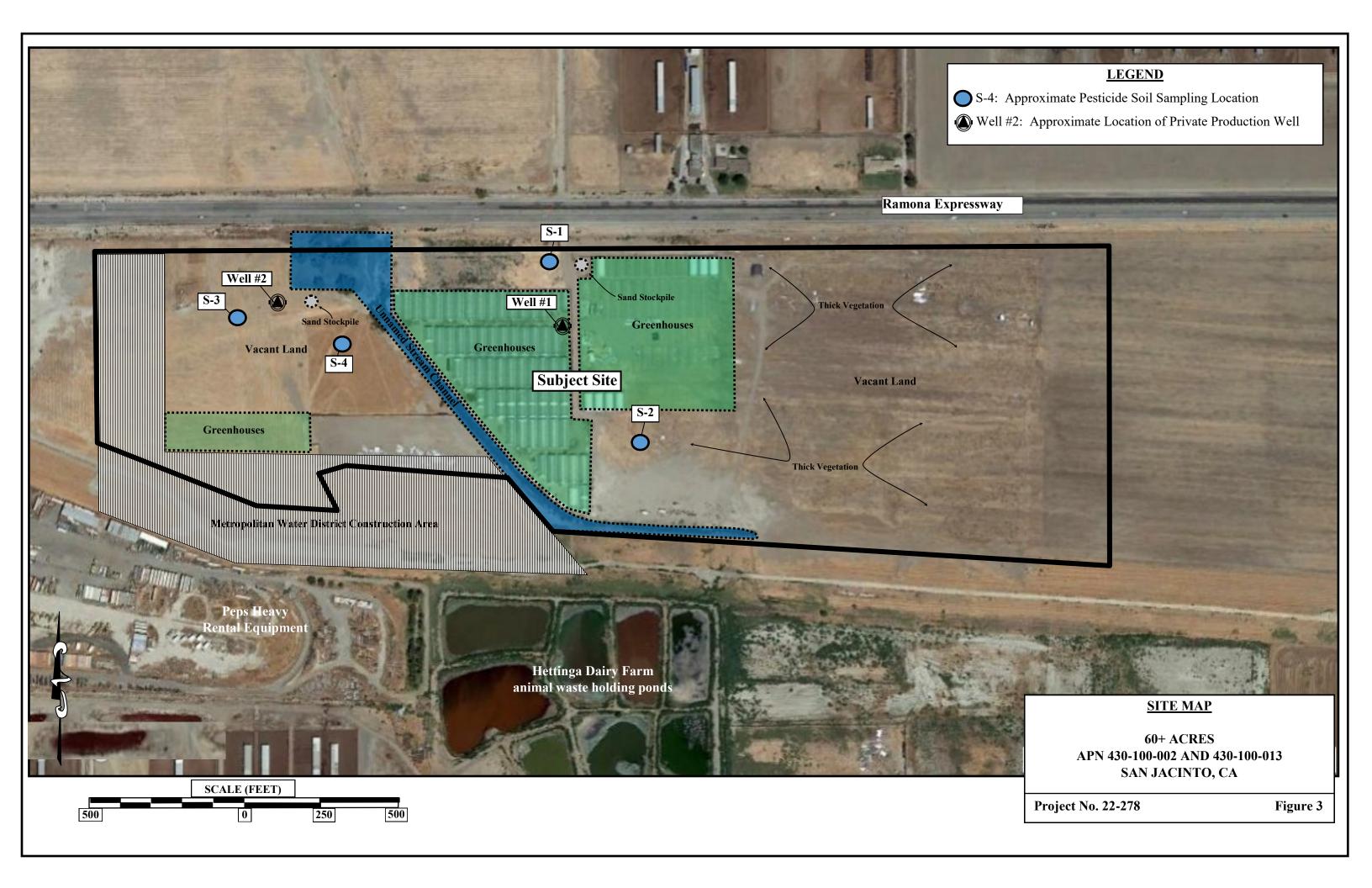


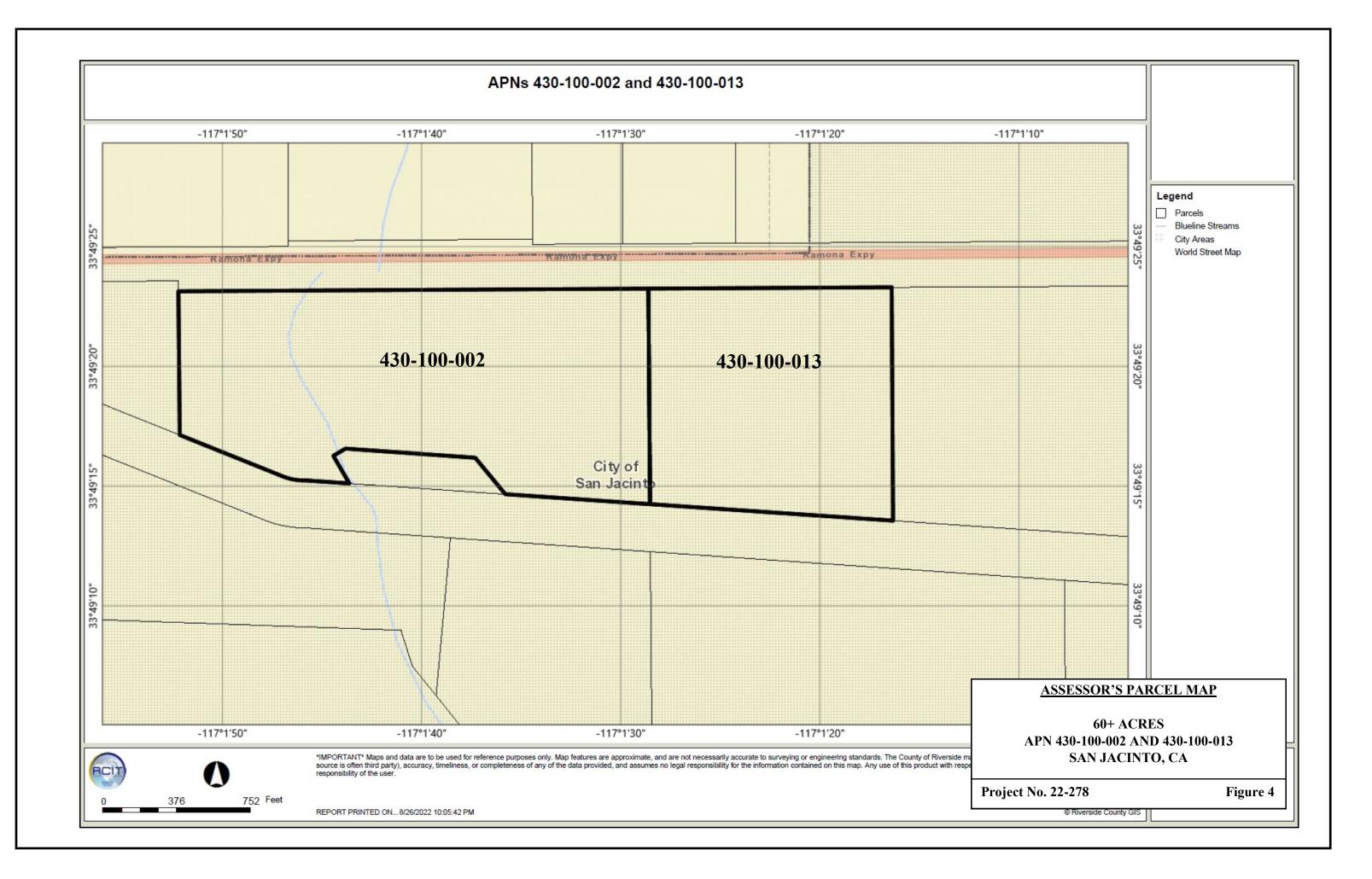


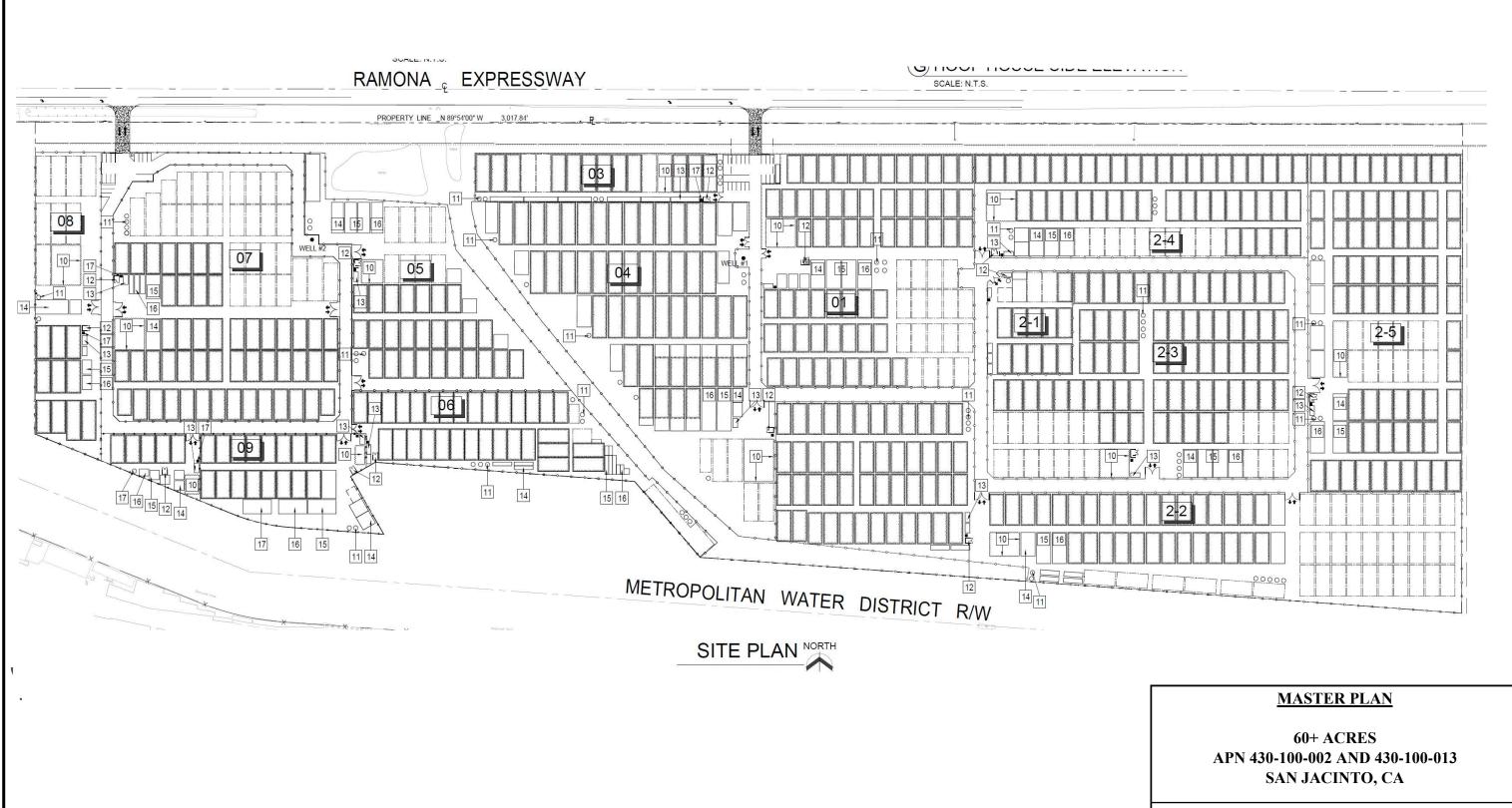
60+ ACRES APN 430-100-002 AND 430-100-013 SAN JACINTO, CA

Project No. 22-278

Figure 2







Project No. 22-278

Figure 5

APPENDIX A

References

REFERENCES

California Department of Conservation, California Geologic Survey Fault Activity Map of California, dated 2010.

Department of Toxic Substances and Control, Human Health Risk Assessment Note 3 – June 2022 revised May 2022.

"Special Publication 42, Earthquake Fault Zones, A Guide for Government Agencies Property Owners/Developers, and Geoscience Practitioners for Assessing Fault Rupture Hazards in California," prepared by Department of Conservation, California Geological Survey, revised date 2018.

"Hydrologic Region South Coast, San Jacinto Groundwater Basin, California's Groundwater Bulletin 118," prepared by California Department of Water Resources (DWR), dated 2006.

"Quaternary Fault and Fold Database of the United States, San Jacinto fault, San Jacinto Valley section (Class A) No. 125b," prepared by United States Geologic Survey (USGS), dated 1999.

Norris, Robert and Webb, Robert; *Geology of California*; John Wiley & Sons, Inc.; New York; dated 1976.

U.S. EPA, Regional Screening Level Resident Soil Table, May 2022

U.S.G.S., 2021, Lakeview Quadrangle, 7.5 Minute Series, Scale: 25,000.

TOPOGRAPHIC MAPS UTILIZED

- U.S.G.S., dated 1901 Elsinore and San Jacinto Quadrangle, 30-Minute Series, Scale: 125,000.
- U.S.G.S., dated 1942, aerial photo-revised 1939, Perris Quadrangle, 15-Minute Series, Scale: 62,500.
- U.S.G.S., dated 1943, aerial photo-revised 1939, Banning Quadrangle, and 1943 Perris Quadrangle, 15 Minute Series, Scale: 62,500.
- U.S.G.S., dated 1953, aerial photo-revised 1941, Banning Quadrangle and dated 1953, aerial photo-revised 1951, Lakeview Quadrangle, 7.5 Minute Series, Scale: 24,000.
- U.S.G.S., dated 1967, 1972, aerial photo-revised 1976, Lakeview Quadrangle and dated 1967, 1972, aerial photo-revised 1972, San Jacinto Quadrangle, 7.5 Minute Series, Scale: 24,000.
- U.S.G.S., dated 1979, aerial photo-revised 1976, Lakeview Quadrangle and dated 1979, aerial photo-revised 1978, San Jacinto Quadrangle, 7.5 Minute Series, Scale: 24,000.
- U.S.G.S., dated 1983, Santa Ana Quadrangle, 30x60 Minute Series, Scale: 100,000.
- U.S.G.S., dated 2012, Lakeview and San Jacinto Quadrangle, 7.5 Minute Series, Scale: 24,000.
- U.S.G.S., dated 2015, Lakeview and San Jacinto Quadrangle, 7.5 Minute Series, Scale: 24,000.
- U.S.G.S., dated 2018, Lakeview and San Jacinto Quadrangle, 7.5 Minute Series, Scale: 24,000.
- U.S.G.S., 2021, Lakeview Quadrangle, 7.5 Minute Series, Scale: 25,000.

AERIAL PHOTOGRAPHS UTILIZED

YEAR/SCALE	FLIGHT NO.	AGENCY
1938/1"=500'		USDA
1949/1"=500'		USDA
1953/1"=500'		USDA
1961/1"=500'		USDA
1967/1"=500'		USDA
1975/1"=500'		USGS
1978/ 1''=500'		USDA
1985/ 1"=500'		USDA
1989/ 1"=500'		USDA
1996/1"=500'		USGS/DOQQ
2002/1"=500'		USGS/DOQQ
2006/1"=500'		USDA/NAIP
2009/1"=500'		USDA/NAIP
2012/1"=500'		USDA/NAIP
2016/1"=500'		USDA/NAIP
2018/1"=500'		Google Maps
2022/1"=500'		Google Maps

APPENDIX B

Selected Site Photographs

SITE PHOTOGRAPHS



Looking west along the northern boundary, as viewed from the center of the site.



Looking east along the northern boundary, as viewed from the center of the site.



View of residual sand stockpile located near the northcenter boundary of the site.



Looking at the eastern portion of the unnamed stream channel as viewed from the northern boundary of the site.



Looking south as viewed from the north-center boundary of the site.



Looking across the unnamed stream channel to the south, as viewed from the northern boundary of the site.

SITE PHOTOGRAPHS



Looking across the unnamed stream channel to the south, as viewed from the northern boundary of the site.



Looking across the site to the southeast, as viewed from the northern boundary.



Looking across the site to the north, as viewed from the southeastern boundary of the site.



View of Well #1 located near the center of the site.



View of greenhouses located near center of the site.



View of the installation of Well #2, located to the west of the unnamed stream channel.

SITE PHOTOGRAPHS



Looking across the site to the south, as viewed from the northern boundary.



Looking across the site to the east, as viewed from the center-west of the site.



Looking across the site to the south, as viewed from near the northern boundary.



Looking across the site to the west, as viewed from near the northern boundary.



Looking southwest across the site, as viewed from near the center of the northern boundary.



View of the entrance to Metropolitan Water District construction area, located near the southwest corner of the site.

APPENDIX C

Transaction Screen Questionnaire



ENVIRONMENTAL SITE ASSESSMENT TRANSACTION SCREEN QUESTIONNAIRE

This document is an excerpt of Practice E1528-06: Standard Practice for Environmental Site Assessments: Transaction Screen Process, which is under the jurisdiction of ASTM Committee E50 on Environmental Assessment as is the direct responsibility of Subcommittee E50.02 on Commercial Real Estate Transactions. This questionnaire represents only Sections 5 and 6 of Practice E 1528-06 and should not be construed as being the complete standard. It is necessary to refer to the full standard prior to using this questionnaire. COPYRIGHT@ 2006 ASTM INTERNATIONAL, West Conshohocken, PA. Prior edition copyrighted 2000. Stock # ADJE152806. For the complete standard, or to order additional copies of this questionnaire, contact ASTM Customer service at (610) 832-9585.

5. Introduction to Transaction Screen Questionnaire

5.1 *Process-*-The *transaction screen process* consists of asking questions contained within the *transaction screen questionnaire* of *owners* and *occupants* of the *property*, observing site conditions at the property with direction provided by the *transaction screen questionnaire*, and, to the extent *reasonably ascertainable*, conducting limited research regarding certain government records and certain standard historical sources. The questions asked of *owners* are the same questions as those asked of *occupants*.

5.2 *Guide--*The *transaction screen questionnaire* is followed by a guide designed to assist the person completing the *transaction screen questionnaire*. The guide to the *transaction screen questionnaire* is set out in Sections 7-10 of this practice. The guide is divided into three sections: Guide for Owner/Occupant Inquiry, Guide to Site Visit, and Guide to Government Records/Historical Sources Inquiry.

5.2.1 To assist the *user*, its employee or agent, or the preparer in preparing a report, the guide repeats each of the questions set out in the *transaction screen questionnaire* in both the guide for *owner/occupant* inquiry and the guide to *site visit*. The questions regarding government records/historical sources inquiry are also repeated in the guide to that section.

5.2.2 The guide also describes the procedures to be followed to determine if reliance upon the information in a prior *transaction screen* is appropriate under this practice.

5.2.3 A user, his employee or agent, or *preparer* conducting the *transaction* screen process should not use the *transaction screen questionnaire* without reference to or without familiarity with the guide based on prior use of the guide.

5.3 The user may either conduct the *transaction screen process*, or delegate it to an employee or agent or may contract with a third party to prepare the questionnaire on behalf of the *user*. No matter who prepares the questionnaire, the *user* remains responsible for the decision to conduct limited environmental *due diligence* and the impact of that decision on risk management.

5.4 The *preparer* conducting the *transaction screen* process should use good faith efforts in determining answers to the questions set forth in the *transaction screen questionnaire*. The *user* should take time and care to check whatever records are in the *user's* possession and forward relevant information or specialized knowledge to the *preparer*.

5.5 *Knowledge-*-All answers should be given to the best of the *owner's* or *occupant's* knowledge. The most knowledgeable person available should be chosen to answer the questions.

5.5.1 While the person conducting the *transaction screen* has an obligation to ask the questions in the *transaction screen questionnaire*, others may have no obligation to answer them.

5.5.2 The *transaction screen questionnaire* and the *transaction screen guide* sometimes include the phrase "to the best of your knowledge." This phrase does not impose a constructive knowledge standard. It is intended as an assurance to the person being questioned that he or she is not obligated to search out information he or she does not currently have in order to answer the particular question.

5.6 Conclusions Regarding Afirmative or Unknown Answers-Once a transaction screen questionnaire has been completed, it shall be presented to the user. Subject to 5.6 through 5.7, an affirmative, unknown, or no response is presumed to be a *potential environmental concern*. If any of the questions set forth in the *transaction screen questionnaire* are answered in the affirmative answer. If any of the questions are not answered or the affirmative answer. If any of the questions are not answered or the affirmative answer. If any of the questions are not answered or the answer is unknown, the *user* should document such nonresponse or answer of unknown and evaluate it in light of the other information obtained in the *transaction screen process*, including, in particular, the site visit and the government recordslhistorical sources inquiry. If the *user* decides no further inquiry is warranted after receiving no response, an answer of unknown, or an affirmative answer, the *user* must document the reasons for any such conclusion.

5.6.1 Upon obtaining an affirmative answer, an answer of unknown or no response, the *user* should first refer to the guide. The guide may provide sufficient explanation to allow a *user* to conclude that no further inquiry is appropriate with respect to the particular question.

5.6.2 If the guide to a particular question does not, in itself, permit a user to conclude that no further inquiry is appropriate, then the user should consider other information obtained from the *transaction screen process* relating to this question. For example, while on the site performing a *site visit*, a person may find a storage tank on the *property* and therefore answer Question 10 of the *transaction screen questionnaire* in the affirmative. However, during or subsequent to the *owner/occupant* inquiry, the *owner* may establish that substances now or historically contained in the tank (for example, water) are not likely to cause contamination.

5.6.3 If either the guide to the question or other information obtained during the *transaction screen process* does not permit a *user* to conclude no further inquiry is appropriate with respect to such question, then the user must determine, in the exercise of the *user's* reasonable business judgment, based upon the totality of unresolved affirmative answers or answers of unknown received during the *transaction screen process*, whether further inquiry may be limited to those specific issues identified as of concern.

5.7 Presumption--A presumption exists that further inquiry is necessary if an affirmative answer is given to a question or because the answer was unknown or no response was given. In rebutting this presumption, the *user* should evaluate information obtained from each component of the *transaction screen* process and consider whether sufficient information has been obtained to conclude that no further inquiry is necessary. The *user* must determine, in the exercise of the *user's* reasonable business judgment, the scope of such further inquiry.

5.8 Further Inquiry--Upon completing the transaction screen questionnaire, if the user concludes that further inquiry or action is needed (for example, consult with an environmental consultant, contractor, governmental authority, or perform additional governmental and/or historical records review), the user should proceed with such inquiry. (Note that if the user determines to proceed with a Phase I Environment Site Assessment, the user may apply the current Practice E 1527 or alternatively the provisions of EPA's regulation "Standards and Practices for All Appropriate Inquiries," 40 C.F.R. Part 312.)

5.9 *Signature*--The user and the *preparer* of the *transaction screen questionnaire* must complete and sign the questionnaire as provided at the end of the questionnaire.

6. Transaction Screen Questionnaire

6.1 *Persons to Be Questioned*-The following questions should be asked of (1) the current owner of the *property*, (2) any major occupant of the *property* or, if the property does not have any *major occupants*, at least 10 % of the occupants of the *property*, and (3) in addition to the current owner and the occupants identified in (2), any occupant likely to be using, treating, generating, storing, or disposing of *hazardous substances* or *petroleum products* on or from the *property*. A major occupant is any occupant using at least 40 % of the leasable area of the *property* or any anchor tenant when the *property* is a

shopping center. In a multifamily *property* containing both residential and commercial uses, the *preparer* does not need to ask questions of the residential *occupants*. The *preparer* should ask each person to answer all questions to the best of the respondent's *actual knowledge* and in good faith. When completing the *site visit* column, the *preparer* should be sure to observe the *property* and any buildings and other structures on the *property*. The guide to this *transaction screen questionnaire* (see Sections 7-10) provides further details on the appropriate use of this questionnaire. (See Note 2.) NOTE 2-Unk = "unknown" or "no response."

Description of Site Address:

430-100.002 35.13 cires 430-100.013 22.44 auros

Question	Owner	Occupants (if applicable)	Observed During Site Visit	If yes, provide description
1a. Is the property used for an industrial use?	Yes No Unk	Yes No Unk	Yes No	
1b. Is any adjoining property used for an industrial use?	Yes No Unk	Yes No Unk	Yes No	
2a. Did you observe evidence or do you have any prior knowledge that the property has been used for an industrial use in the past?	Yes No Unk	Yes No Unk	Yes No	
2b. Did you observe evidence or do you have any prior knowledge that any adjoining property has been used for an industrial use in the past?	Yes No Unk	Yes No Unk	Yes No	
3a. Is the property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes No Unk	Yes No Unk	Yes No	
3b. Is any adjoining property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes No Unk	Yes No Unk	Yes No	
4a. Did you observe evidence or do you have any prior knowledge that the property has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes No Unk	Yes No Unk	Yes No	
4b. Did you observe evidence or do you have any prior knowledge that any adjoining property has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes No Unk	Yes No Unk	Yes No	
5a. Are there currently any damaged or discarded automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the property or at the facility?	Yes No Unk	Yes No Unk	Yes No	
5b. Did you observe evidence or do you have any prior knowledge that there have been previously any damaged or discarded automotive or industrial batteries, or pesticides, paints, or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the property or at the facility?	Yes No Unk	Yes No Unk	Yes No	
6a. Are there currently any industrial drums (typically 55 gal (208 L)) or sacks of chemicals located on the property or at the facility?	Yes No Unk	Yes No Unk	Yes No	
6b. Did you observe evidence or do you have any prior knowledge that there have been previously any industrial drums (typically 55 gal (208 L)) or sacks of chemicals located on the property or at the facility?	Yes No Unk	Yes No Unk	Yes No	
7a. Did you observe evidence or do you have any prior knowledge that fill dirt has been brought onto the property that originated from a contaminated site?	Yes No Unk	Yes No Unk	Yes No	
' Link = "unknown" or "no response"		1	1 1	

* Unk = "unknown" or "no response" Copyright 0 2006 ASTM INTERNATIONAL, West Conshohocken, PA

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Question	Owner /	Occupants (if applicable)	Observed During Site Visit	lf yes, provide description
7b. Did you observe evidence or do you have any prior knowledge that fill dirt has been brought onto the property that is of an unknown origin?	Yes No Unk	Yes No Unk	Yes No	
8a. Are there currently any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?	Yes No Unk	Yes No Unk	Yes No	
8b. Did you observe evidence or do you have any prior knowledge that there have been previously, any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?	Yes No Unk	Yes No Unk	Yes No	
9a. Is there currently any stained soil on the property?	Yes No Unk	Yes No Unk	Yes No	
9b. Did you observe evidence or do you have any prior knowledge that there has been previously, any stained soil on the property?	Yes No Unk	Yes No Unk	Yes No	
10a. Are there currently any registered or unregistered storage tanks (above or underground) located on the property?	Yes No Unk	Yes No Unk	Yes No	There are several water tanks
10b. Did you observe evidence or do you have any prior knowledge that there have been previously, any registered or unregistered storage tanks (above or underground) located on the property?	Yes No Unk	Yes No Unk	Yes No	>
11a. Are there currently any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property?	Yes No Unk	Yes No Unk	Yes No	
11b. Did you observe evidence or do you have any prior knowledge that there have been previously, any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property?	Yes No Unk	Yes No Unk	Yes No	
12a. Is there currently evidence of leaks, spills or staining by substances other than water, or foul odors, associated with any flooring, drains, walls, ceilings, or exposed grounds on the property?	Yes No/Unk	Yes No Unk	Yes No	
12b. Did you observe evidence or do you have any prior knowledge that there have been previously any leaks, spills, or staining by substances other than water, or foul odors, associated with any flooring drains, walls, ceilings or exposed grounds on the property?	Yes No Unk	Yes No Unk	Yes No	
13a. If the property is served by a private well or non-public water system, is there evidence or do you have prior knowledge that contaminants have been identified in the well or system that exceed guidelines applicable to the water system?	Yes No Unk	Yes No Unk	Yes No	
13b. If the property is served by a private well or non-public water system, is there evidence or do you have prior knowledge that the well has been designated as contaminated by any government environment health agency?	Yes No Unk	Yes No Unk	Yes No	
14. Does the owner or occupant of the property have any knowledge of environmental liens or governmental notification relating to past or recurrent violations of environmental laws with respect to the property or any facility located on the property?	Yes No Unk	Yes No Unk		
15a. Has the owner or occupant of the property been informed of the past existence of hazardous substances or petroleum products with respect to the property or any facility located on the property?	Yes No Unk	Yes No Unk		
15b. Has the owner or occupant of the property been informed of the current existence of hazardous substances or petroleum products with respect to the property or any facility located on the property?	Yes No Unk	Yes No Unk		
15c. Has the owner or occupant of the property been informed of the past existence of environmental violations with respect to the property or any facility located on the property?	Yes No Unk	Yes No Unk		20
15d. Has the owner or occupant of the property been informed of the current existence of environmental violations with respect to the property or any facility located on the property?	Yes No Unk	Yes No Unk		See attached NOU
onvright in 2006 ASTM INTERNATIONAL. West Conshohocken. PA This document is	an excernt of E 1528-0	6: Standard Practice	for Environmental Si	to Assessments: Transaction Screen Process

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Question	Owner	Occupants (if applicable)	Observed During Site Visit	lf yes, pro descript	
16. Does the owner or occupant of the property have any knowledge of any environmental site assessment of the property or facility that indicated the presence of hazardous substances or petroleum products on, or contamination of, the property or recommended further assessment of the property?	Yes No Unk	Yes No Unk			
17. Does the owner or occupant of the property know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum products involving the property by any owner or occupant of the property?	Yes No Unk	Yes No Unk			
18a. Does the property discharge waste-water (not including sanitary waste or storm water) onto or adjacent to the property and/or into a storm water system?	Yes No Unk	Yes No Unk	Yes No		
18b. Does the property discharge waste water (not including sanitary waste or storm water) onto or adjacent to the property and/or into a sanitary sewer system?	Yes No Unk	Yes No Unk	Yes No		
19. Did you observe evidence or do you have any prior knowledge that any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries, or any other waste materials have been dumped above grade, buried and/or burned on the property?	Yes No Unk	Yes No Unk	Yes No		
20. Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCBs?	Yes No Unk	Yes No Unk	Yes No		
Government Reco (See	ords/Historical Sou	urces Inquiry			
21. Do any of the following federal, state, or tribal government record systems list the p property within the search distance noted below (where available):	roperty or any	Approximate Minim miles (kil			
Federal NPL site		1.0		Yes (No (
Federal Delisted NPL site		0.5		Yes (No (
Federal CERCLIS		0.5		Yes (No (
Federal CERCLIS NFRAP site		0.5		Yes (No (
Federal RCRA CORRACTS facilities		1.0		Yes (No (
Federal RCRA non-CORRACTS TSD		0.5		Yes (No (
Federal RCRA generators		property ar	nd adjoining properties	Yes (No (
Federal institutional control/engineering control registries		property or	ıly		
Federal ERNS		property or	nly	Yes (No (

State and tribal lists of hazardous waste sites identified for investigation or remediation:

State-and tribal-equivalent NPL	1.0
State-and tribal-equivalent	0.5
State-and tribal-landfill andlor solid waste disposal site lists	0.5
State-and tribal-leaking storage tank lists	0.5
State and tribal registered storage tank lists	property and adjoiningproperties
State and tribal institutional controllengineering control registries	property only
State and tribal voluntary cleanup sites	0.5
State and tribal Brownfield sites	0.5
22. Based upon a review of fire insurance maps (10.2.3) or local street directories (10.2.3), all as specified in the	

guide, are any buildings or other improvements on the property or on an adjoiningproperty identified as having been used for an industrial use or uses likely to lead to contamination of the property?

Yes C No C Unavailable C

~

No C

No (

No (

No (

No (

No (

No C

No (

Yes (

Result

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T	he	Owner	questionnaire	answers	were pro	vided v	was comp	leted b	v:
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The Government Records and Historical Sources Inquiry questionnaire was completed by:

Name The Parter	questionnan e vas completed by:
Title (00	Name
Firm 5 Point	Title
Address LLON (les of St	Firm
Henet, CD 92543	Address
Phone Number 951. 492.1554	Phone Number
Date <u>8/11/22</u>	Date
Role (s) at the site Superinte-dent	
Number of years at the site 3	Role (s) at the site
Relationship to use (e.g. principal, employee, agent,	Number of years at the site
consultant)	Relationship to use (e.g. principal, employee, agent,
The Occupant questionnaire answers were provided by:	User's relationship to the site (for example, owner, prospective purchaser, lender, etc.)
Name	If the preparer (s) is different from the user, complete the
Title	following:
Firm	Name of User
Address	User's Address
Phone Number	User's Phone Number
Date	
Role (s) at the site	Copies of the completed questionnaires have been filed at:
Number of years at the site	
Realationship to use (e.g. principal, employee, agent, consultant)	
The Site Visit questionnaire was completed by:	Copies of the completed questionnaires have been mailed or delivered to:
Name	
Title	<u> </u>
Firm	
Address	Preparer represents that to the best of the preparer's knowledge the above statements and facts are true and correct and to the best of the preparer's actual knowledge no material facts have been suppressed or misstated.
Phone Number	
Date	Signature:
Role (s) at the site	Date:
Number of years at the site	Signature:
Realationship to use (e.g. principal, employee, agent,	Date:
	Signature:
It is the user's responsibility to draw conclusions regarding afirmative or unknown answers.	Date:

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Description of Site Address:

Subject site is located south along Ramona Expressway and 600 ft. east of Warren Road in San Jacinto. Site occupied by greenhouses

at the center of site. Construction and heavy equipment occupies the western portion of the site. Construction of water main along

southern portion of the site. Eastern portion of the site is vacant. Areas surrounded by chain-link fences.

Question	Ov	vner		Occ (if ap	upan plical	ts ble)		d During Visit		If yes, provide description	
a. Is the property used for an industrial use?	Yes	No (Unk (Yes	No	Unk C	Yes	No (
b. Is any adjoining property used for an industrial use?	Yes	No C	Unk (Yes	NO C	Unk	Yes	No (●			
a. Did you observe evidence or do you have any prior knowledge that the property as been used for an industrial use in the past?	Yes	∾(Unk	Yes	N° €	Unk C	Yes	No (●			
b. Did you observe evidence or do you have any prior knowledge that any adjoining operty has been used for an industrial use in the past?	Yes	Nº C	Unk C	Yes	NO	Unk	Yes	No (e			
b. Is the property used as a gasoline station, motor repair facility, commercial inting facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as waste treatment, storage, disposal, processing, or recycling facility (if applicable, entify which)?	Yes	No	Unk (Yes (^	×° €	Unk	Yes	No (e			
b. Is any adjoining property used as a gasoline station, motor repair facility, ommercial printing facility, dry cleaners, photo developing laboratory, junkyard or indfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if opplicable, identify which)?	Yes	No	Unk	Yes	No	Unk (Yes	N0 (●			
a. Did you observe evidence or do you have any prior knowledge that the property as been used as a gasoline station, motor repair facility, commercial printing acility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste eatment, storage, disposal, processing, or recycling facility (if applicable, identify thich)?	Yes C	No C	Unk (Yes (No	Unk (Yes	No (e			e. E
b. Did you observe evidence or do you have any prior knowledge that any adjoining roperty has been used as a gasoline station, motor repair facility, commercial rinting facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as waste treatment, storage, disposal, processing, or recycling facility (if applicable, dentify which)?	Yes	No	Unk	Yes	No	Unk (Yes	NO (1	ξ. K	
a. Are there currently any damaged or discarded automotive or industrial batteries, esticides, paints, or other chemicals in individual containers of >5 gal (19 L) in olume or 50 gal (190 L) in the aggregate, stored on or used at the property or at the acility?	Yes	Nº C	Unk	Yes	Nº (Unk (Yes	No (●			
b. Did you observe evidence or do you have any prior knowledge that there have been previously any damaged or discarded automotive or industrial batteries, or besticides, paints, or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the property or at the facility?	Yes	Nº (Unk	Yes C	No	Unk	Yes	No (©	1		
5a. Are there currently any industrial drums (typically 55 gal (208 L)) or sacks of chemicals located on the property or at the facility?	Yes	No	Unk	Yes	No	Unk	Yes	No (
b. Did you observe evidence or do you have any prior knowledge that there have een previously any industrial drums (typically 55 gal (208 L)) or sacks of chemicals ocated on the property or at the facility?	Yes C	NO	Unk	Yes C	No C	Unk (Yes	No			
a. Did you observe evidence or do you have any prior knowledge that fill dirt has een brought onto the property that originated from a contaminated site?	Yes	No	Unk	Yes	No	Unk	Yes	No (
	Ĭ.							1			

'Unk = 'mknown' or 'no response' Copyright 0 2006 ASTM INTERNATIONAL, West Constrohooken, PA This document is an except of E 1528-06. Standard Practice for Environmental Site Assessments: Transaction Screen Process, which is under the jurisdiction of ASTM Committee E50 on Environmental Assessments and is thedirect responsibility of Subcommittee E50.02 on Commercial Real Estate Transactions. This specificantic expresents only Sections 5 and 6 of Practice E 1528-06 and should not be construed as being the complete standard. It is necessary to refer to the full standard prior to using this questionative. For the complete standard, or to order additional copies of this questionative, contact ASTM Customer Service at (610) 832-9585.

Question	Owner	Occupants (if applicable)	Observed During Site Visit	g If yes, provide description
7b. Did you observe evidence or do you have any prior knowledge that fill dirt has been brought onto the property that is of an unknown origin?	Yes No Unk	Yes Na Unk	Yes No	
8a. Are there currently any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?	Yes No Unk	Yes No Unk	Yes No	
8b. Did you observe evidence or do you have any prior knowledge that there have been previously, any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?	Yes No Unk	Yes No Unk	Yes No	
9a. Is there currently any stained soil on the property?	Yes No Unk	Yes No Unk	Yes No	
9b. Did you observe evidence or do you have any prior knowledge that there has been previously, any stained soil on the property?	Yes No Unk	Yes No Unk	Yes No	
10a. Are there currently any registered or unregistered storage tanks (above or underground) located on the property?	Yes No Unk	Yes No Unk	Yes No	
10b. Did you observe evidence or do you have any prior knowledge that there have been previously, any registered or unregistered storage tanks (above or underground) located on the property?	Yes No Unk	Yes No Unk	Yes No	
11a. Are there currently any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property?	Yes No Unix	Yes No Unk	Yes No	
11b. Did you observe evidence or do you have any prior knowledge that there have been previously, any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property?	Yes No Unk	Yes No Unk	Yes No	
12a. Is there currently evidence of leaks, spills or staining by substances other than water, or foul odors, associated with any flooring, drains, walls, ceilings, or exposed grounds on the property?	Yes No Unk	Yes No Unk	Yes No	
12b. Did you observe evidence or do you have any prior knowledge that there have been previously any leaks, spills, or staining by substances other than water, or foul odors, associated with any flooring drains, walls, ceilings or exposed grounds on the property?	Yes No Unk	Yes No Unk	Yes No	1. m
13a. If the property is served by a private well or non-public water system, is there evidence or do you have prior knowledge that contaminants have been identified in the well or system that exceed guidelines applicable to the water system?	Yes No Unk	Yes No Unk	Yes No	2 Private wells, no contamination noted.
13b. If the property is served by a private well or non-public water system, is there evidence or do you have prior knowledge that the well has been designated as contaminated by any government environment health agency?	Yes No Unk	Yes No Unk	Yes No	1988 - K. 18
14. Does the owner or occupant of the property have any knowledge of environmental liens or governmental notification relating to past or recurrent violations of environmental laws with respect to the property or any facility located on the property?	Yes No Unk	Yes No Unk		
15a. Has the owner or occupant of the property been informed of the past existence of hazardous substances or petroleum products with respect to the property or any facility located on the property?	Yes No Unk	Yes No Unk		
15b. Has the owner or occupant of the property been informed of the current existence of hazardous substances or petroleum products with respect to the property or any facility located on the property?	Yes No Unk	Yes No Unk		×
15c. Has the owner or occupant of the property been informed of the past existence of environmental violations with respect to the property or any facility located on the property?	Yes No Unk	Yes No Unk		
15d. Has the owner or occupant of the property been informed of the current existence of environmental violations with respect to the property or any facility located on the property?	Yes No Unk	Yes No Unk		

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Question	Owner	Occupants (if applicable)	Observed During Site Visit	If yes, provide description
16. Does the owner or occupant of the property have any knowledge of any environmental site assessment of the property or facility that indicated the presence of hazardous substances or petroleum products on, or contamination of, the property or recommended further assessment of the property?	Yes No Unk	Yes No Unk		
17. Does the owner or occupant of the property know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum products involving the property by any owner or occupant of the property?	Yes No Unk	Yes No Unk		
18a. Does the property discharge waste-water (not including sanitary waste or storm water) onto or adjacent to the property and/or into a storm water system?	Yes No Unik	Yes No Unk	Yes No	
18b. Does the property discharge waste water (not including sanitary waste or storm water) onto or adjacent to the property and/or into a sanitary sewer system?	Yes No Unk	Yes No Unk	Yes No	
19. Did you observe evidence or do you have any prior knowledge that any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries, or any other waste materials have been dumped above grade, buried and/or burned on the property?	Yes No Unk	Yes No Unk	Yes No	Did not observe, but owner had NOV for site. View report.
20. Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCBs?	Yes No Unk	Yes No Unk	Yes No	
Government Reco		irces Inquiry		
(See 21. Do any of the following federal, state, or tribal government record systems list the pr	guide, Section 10)	Anexestinate Mining	um Search Distance,	
property within the search distance noted below (where available):	operty of any		lometres)	
Federal NPL site		1.0		Yes 🗘 No 🔎
Federal Delisted NPL site		0.5		Yes 🌔 No 🌘
Federal CERCLIS		0.5		Yes 🎧 No 🔎
Federal CERCLIS NFRAP site		0.5		Yes 🔿 No 🔎
Federal RCRA CORRACTS facilities		1.0		Yes 🗘 No 🌘
Federal RCRA non-CORRACTS TSD		0.5		Yes No (
Federal RCRA generators		property a	nd adjoining propertie	es Yes C No 🔎
Federal institutional control/engineering control registries		property of	nly	N 1 1
Federal ERNS		property o	nly	Yes No (
State and tribal lists of hazardous waste sites identified for investigation or rea	nediation:			
State-and tribal-equivalent NPL		1.0		Yes C No @
State-and tribal-equivalent		0.5		Yes C No (@
State-and tribal-landfill andlor solid waste disposal site lists		0.5		Yes No (@
State-and tribal-leaking storage tank lists		0.5		Yes C No (
State and tribal registered storage tank lists		property a	nd adjoiningpropertie	s Yes No (
State and tribal institutional controllengineering control registries		property of	nly	Yes 🔿 No 🔎
State and tribal voluntary cleanup sites		0,5		Yes 🔿 No 🜘
State and tribal Brownfield sites		0.5		

State and tribal Brownfield sites

22. Based upon a review of fire insurance maps (10.2.3) or local street directories (10.2.3), all as specified in the guide, are any buildings or other improvements on the property or on an adjoiningproperty identified as having been used for an industrial use or uses likely to lead to contamination of the property?

Result

Yes (No (

No (

Yes C

Unavailable (

0.5

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The Owner questionnaire answers were provided was completed by:

The Government Records and Historical Sources Inquiry questionnaire was completed by:

Name	XI
Title	Name
Firm	Title
Address	Firm
	Address
Phone Number	
Date	Phone Number
Role (s) at the site	Date
Number of years at the site	Role (s) at the site
Relationship to use (e.g. principal, employee, agent,	Number of years at the site Relationship to use (e.g. principal, employee, agent, consultant)
The Occupant questionnaire answers were provided by:	User's relationship to the site (for example, owner, prospective purchaser, lender, etc.)
Name Title	If the preparer (s) is different from the user, complete the following:
Firm	Name of User
Address	User's Address
Phone Number	User's Phone Number
Date	
Role (s) at the site	Copies of the completed questionnaires have been filed at:
Number of years at the site	
Realationship to use (e.g. principal, employee, agent,	· · · · · · · · · · · · · · · · · · ·
he Site Visit questionnaire was completed by:	Copies of the completed questionnaires have been mailed or delivered to:
Name Kelly Nordmeyer	and a second
Title Staff Geologsit	
Firm R M Environmental, Inc.	
Address P.O. Box 575	Preparer represents that to the best of the preparer's knowledge the above statements and facts are true and correct and to the best of the
Calimesa, CA 92320	preparer's actual knowledge no material facts have been suppressed
Phone Number (909) 446-0041	or misstated.
Date 8/11/22	Signature: KIMAMeyer
Role (s) at the site Environmental Site Assessor	Date: 9/11/22
Number of years at the site N/A	Signature:
Realationship to use (e.g. principal, employee, agent,	Date:
consultant) Environmental Consultant	5 .
	Signature:
It is the user's responsibility to draw conclusions regarding afirmative or unknown	Date:

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answers.

APPENDIX D

EDR Radius Map Report with GeoCheck EDR, August 3, 2022

60+ Acres

Near Ramona Ex. and Warren Rd. San Jacinto, CA 92582

Inquiry Number: 7076069.2s August 03, 2022

The EDR Radius Map[™] Report with GeoCheck®



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

FORM-LBC-KKT

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Detail Map	3
Map Findings Summary	4
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GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
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Physical Setting SSURGO Soil Map	A-5
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Physical Setting Source Records Searched	PSGR-1

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

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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

NEAR RAMONA EX. AND WARREN RD. SAN JACINTO, CA 92582

COORDINATES

Latitude (North):	33.8220700 - 33 49 19.45"
Longitude (West):	117.0258600 - 117^ 1' 33.09"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	497606.9
UTM Y (Meters):	3742234.2
Elevation:	1453 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: Version Date: 12015891 LAKEVIEW, CA 2018

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: Source:

20140530 USDA

Target Property Address: NEAR RAMONA EX. AND WARREN RD. SAN JACINTO, CA 92582

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	QUALITY TURF INC	2720 W RAMONA EXPY	RCRA NonGen / NLR	Higher	111, 0.021, ENE
A2	QUALITY TURF	2720 W RAMONA EXPRES	AST	Higher	111, 0.021, ENE
3	DE VRY AND SON DAIRY	36582 RAMONA EXP	HIST UST	Lower	154, 0.029, WNW
B4	POKRAJAC CORP	1953 N WARREN RD	RCRA NonGen / NLR	Higher	723, 0.137, West
B5	SHANE COPENHAVER	1953 NORTH WARREN RO	RCRA NonGen / NLR	Higher	723, 0.137, West
B6	OOSTDAM DAIRY	1710 WARREN RD	CERS HAZ WASTE, CERS TANKS, CERS	Higher	792, 0.150, West
B7	OOSTDAM DAIRY	1710 N WARREN RD	RCRA NonGen / NLR	Higher	792, 0.150, West
C8	BOONE RECYCLED MATER	1871 S WARREN RD	RCRA NonGen / NLR	Higher	911, 0.173, WSW
C9	PORTABLE PLANT #1	1871 WARREN ROAD	US MINES, ABANDONED MINES	Higher	911, 0.173, WSW
10	PROPOSED HIGH SCHOOL	RAMONA BOULEVARD/CAV	V ENVIROSTOR, SCH	Higher	3433, 0.650, SE

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 (Superfund) sites

NPL	National Priority List
Proposed NPL	Proposed National Priority List Sites
NPL LIENS	

Lists of Federal Delisted NPL sites

Delisted NPL_____ National Priority List Deletions

Lists of Federal sites subject 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 facilities undergoing Corrective Action

CORRACTS..... Corrective Action Report

Lists of Federal RCRA TSD facilities

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

Lists of Federal RCRA generators

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

Federal institutional controls / engineering controls registries

LUCIS...... Land Use Control Information System

US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROLS	Institutional Controls Sites List

Federal ERNS list

ERNS_____ Emergency Response Notification System

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
	Leaking Underground Storage Tanks on Indian Land
CPS-SLIC	

Lists of state and tribal registered storage tanks

FEMA UST	Underground Storage Tank Listing
UST	Active UST Facilities
INDIAN UST	Underground Storage Tanks on Indian Land

Lists of state and tribal voluntary cleanup sites

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

Local Lists of Hazardous waste / Contaminated Sites

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

HIST Cal-Sites	Historical Calsites Database
SCH	. School Property Evaluation Program
CDL	
Toxic Pits	. Toxic Pits Cleanup Act Sites
	National Clandestine Laboratory Register
	Former Fire Training Facility Assessments Listing
	PFAS Contamination Site Location Listing

Local Lists of Registered Storage Tanks

SWEEPS UST	SWEEPS UST Listing
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
	California Hazardous Material Incident Report System
LDS	Land Disposal Sites Listing
MCS	Military Cleanup Sites Listing
	. SPILLS 90 data from FirstSearch

Other Ascertainable Records

DOD SCRD DRYCLEANERS	Formerly Used Defense Sites Department of Defense Sites State Coalition for Remediation of Drycleaners Listing Financial Assurance Information EPA WATCH LIST
	2020 Corrective Action Program List
	Toxic Substances Control Act
	_ Toxic Chemical Release Inventory System
ROD	
RMP	
	RCRA Administrative Action Tracking System
	Potentially Responsible Parties
PADS	PCB Activity Database System
	Integrated Compliance Information System
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide
	Act)/TSCA (Toxic Substances Control Act)
MLTS	- Material Licensing Tracking System
	Steam-Electric Plant Operation Data
	Coal Combustion Residues Surface Impoundments List
	PCB Transformer Registration Database Radiation Information Database
	_ FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	Incident and Accident Data
	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	

UMTRA. LEAD SMELTERS. US AIRS. FINDS. DOCKET HWC. ECHO. UXO. FUELS PROGRAM. CA BOND EXP. PLAN. Cortese. CUPA Listings. DRYCLEANERS. EMI. ENF. Financial Assurance. HAZNET. ICE. HIST CORTESE. HWP. HWT. MINES. MWMP. NPDES. PEST LIC. PROC. Notify 65. UIC. UIC GEO. WASTEWATER PITS. WDS. WIP. MILITARY PRIV SITES. PROJECT. WDR. CIWQS. CERS. NON-CASE INFO. OTHER OIL GAS. PROD WATER PONDS. SAMPLING POINT. WELL STIM PROJ.	 Lead Smelter Sites Aerometric Information Retrieval System Facility Subsystem Facility Index System/Facility Registry System Hazardous Waste Compliance Docket Listing Enforcement & Compliance History Information Unexploded Ordnance Sites EPA Fuels Program Registered Listing Bond Expenditure Plan "Cortese" Hazardous Waste & Substances Sites List CUPA Resources List Cleaner Facilities Emissions Inventory Data Enforcement Action Listing Financial Assurance Information Listing Facility and Manifest Data ICE Hazardous Waste & Substance Site List EnviroStor Permitted Facilities Listing Registered Hazardous Waste Transporter Database Mines Site Location Listing Pesticide Regulation Licenses Listing Certified Processors Database Proposition 65 Records UIC Listing UIC GEO (GEOTRACKER) Oil Waste water Pits Listing Weaste Discharge System Well Investigation Program Case List MULTARY PRIV SITES (GEOTRACKER) PROJECT (GEOTRACKER) Waste Discharge Requirements Listing California Integrated Water Quality System CERS NON-CASE INFO (GEOTRACKER) OTHER OIL & GAS (GEOTRACKER) PROJ WATER PONDS (GEOTRACKER) PROD WATER PONDS (GEOTRACKER) SAMPLING POINT (GEOTRACKER) Well Stimulation Project (GEOTRACKER) Well Stimulation Project (GEOTRACKER)
	 Mineral Resources Data System Hazardous Waste Tracking 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 identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 04/25/2022 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
PROPOSED HIGH SCHOOL Facility Id: 60000906 Status: No Further Action	RAMONA BOULEVARD/CAW	' SE 1/2 - 1 (0.650 mi.)	10	34

Lists of state and tribal registered storage tanks

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
QUALITY TURF	2720 W RAMONA EXPRES	ENE 0 - 1/8 (0.021 mi.)	A2	11
Database: AST, Date of Government Version: 07/06/2016				

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

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

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 04/18/2022 has revealed that there is 1 CERS HAZ WASTE site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OOSTDAM DAIRY	1710 WARREN RD	W 1/8 - 1/4 (0.150 mi.)	B6	18

Local Lists of Registered Storage Tanks

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there is 1 HIST UST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
DE VRY AND SON DAIRY	36582 RAMONA EXP	WNW 0 - 1/8 (0.029 mi.)	3	12
Facility Id: 00000042782				

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 04/18/2022 has revealed that there is 1 CERS TANKS site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OOSTDAM DAIRY	1710 WARREN RD	W 1/8 - 1/4 (0.150 mi.)	B 6	18

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 06/20/2022 has revealed that there are 5 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
QUALITY TURF INC	2720 W RAMONA EXPY	ENE 0 - 1/8 (0.021 mi.)	A1	9

EPA ID:: CAL000257542				
POKRAJAC CORP EPA ID:: CAL000326883	1953 N WARREN RD	W 1/8 - 1/4 (0.137 mi.)	B4	13
SHANE COPENHAVER EPA ID:: CAC002990858	1953 NORTH WARREN RO	W 1/8 - 1/4 (0.137 mi.)	B5	15
OOSTDAM DAIRY EPA ID:: CAL000322386	1710 N WARREN RD	W 1/8 - 1/4 (0.150 mi.)	B7	22
BOONE RECYCLED MATER EPA ID:: CAL000358352	1871 S WARREN RD	WSW 1/8 - 1/4 (0.173 mi.)	C8	25

US MINES: Mines Master Index File. The source of this database is the Dept. of Labor, Mine Safety and Health Administration.

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PORTABLE PLANT #1	1871 WARREN ROAD	WSW 1/8 - 1/4 (0.173 mi.)	C9	27
Database: MINES VIOLATIONS,	Date of Government Version: 03/21/2022			

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.

A review of the ABANDONED MINES list, as provided by EDR, and dated 03/10/2022 has revealed that there is 1 ABANDONED MINES site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PORTABLE PLANT #1	1871 WARREN ROAD	WSW 1/8 - 1/4 (0.173 mi.)	C9	27

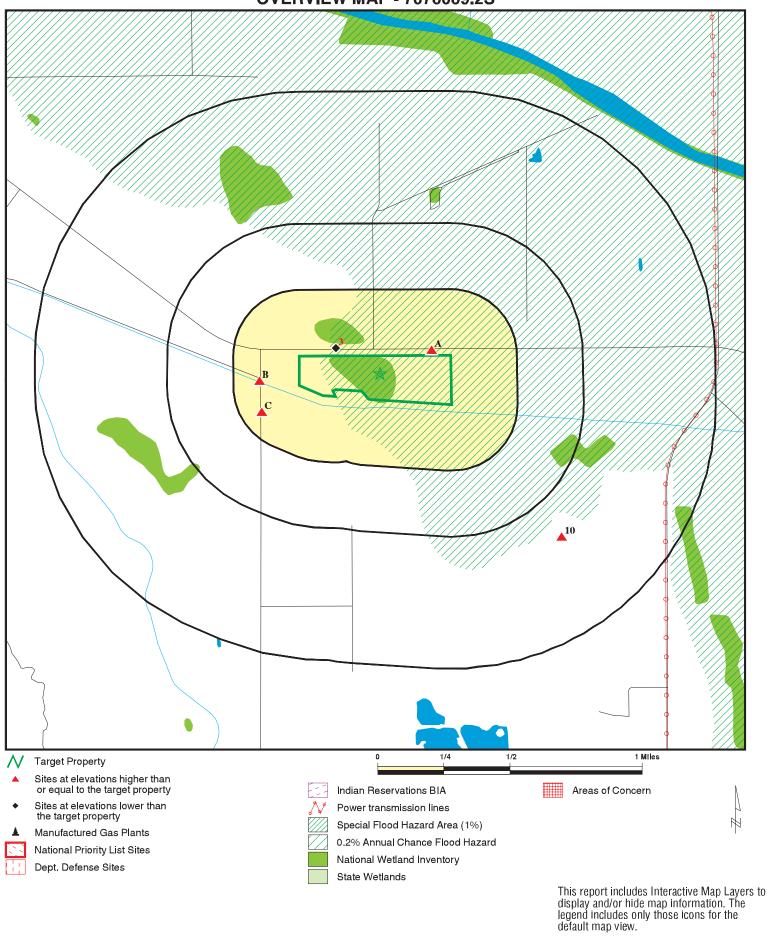
Due to poor or inadequate address information, the following sites were not mapped. Count: 1 records.

Site Name

Database(s)

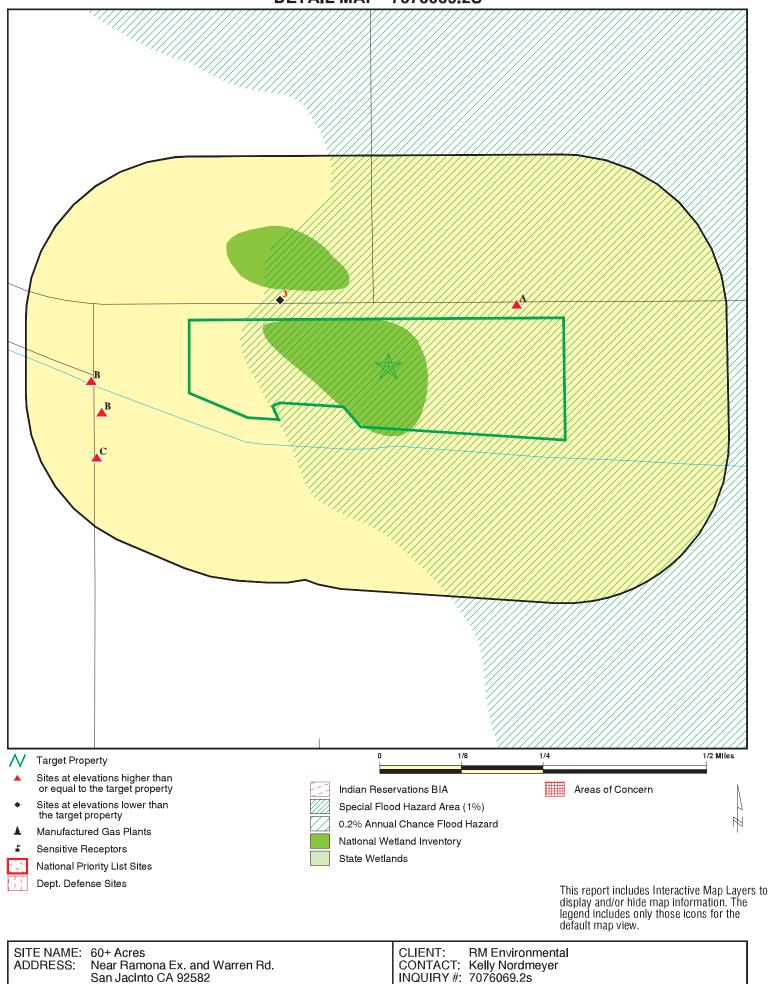
CDL

OVERVIEW MAP - 7076069.2S



SITE NAME: 60+ Acres ADDRESS: Near Ramona Ex. and Warr San Jacinto CA 92582 LAT/LONG: 33.82207 / 117.02586	en Rd.	CONTACT: INQUIRY #:	RM Environmental Kelly Nordmeyer 7076069.2s August 03, 2022 8:01 pm
		Copyrig	ht © 2022 EDR, Inc. © 2015 TomTom Rel. 2015.

DETAIL MAP - 7076069.2S



LAT/LONG:

33.82207 / 117.02586

DATE:	August 03, 2022 8:01 pm	
	Copyright © 2022 EDR, Inc. © 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 ENVIRONMEN	TAL RECORDS							
Lists of Federal NPL (Su	ıperfund) site	s						
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000		0 0 0	0 0 0	0 0 0	0 0 0	NR NR NR	0 0 0
Lists of Federal Delisted	NPL sites							
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites su CERCLA removals and		ers						
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Lists of Federal CERCL	A sites with N	FRAP						
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA for undergoing Corrective A								
CORRACTS	1.000		0	0	0	0	NR	0
Lists of Federal RCRA 1	SD facilities							
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA g	enerators							
RCRA-LQG RCRA-SQG	0.250 0.250		0 0	0	NR NR	NR NR	NR NR	0 0
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
Federal institutional cor engineering controls re	gistries							
LUCIS US ENG CONTROLS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
US INST CONTROLS	0.500		Ő	0 0	0	NR	NR	0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
Lists of state- and tribal (Superfund) equivalent								
RESPONSE	1.000		0	0	0	0	NR	0
Lists of state- and tribal hazardous waste faciliti								
ENVIROSTOR	1.000		0	0	0	1	NR	1
Lists of state and tribal 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	leaking stora	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	registered sto	orage tanks						
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 0 1 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 1 0
Lists of state and tribal	-	anup sites	_	_	_			_
INDIAN VCP VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Lists of state and tribal	brownfield si	tes						
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONME	NTAL RECORD	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Waste Disposal Sites	Solid							
WMUDS/SWAT SWRCY HAULERS INDIAN ODI ODI DEBRIS REGION 9 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 0 NR 0 0 0 0	NR NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 0 0 0 0
Local Lists of Hazardou Contaminated Sites	is waste /							
US HIST CDL HIST Cal-Sites SCH CDL Toxic Pits CERS HAZ WASTE US CDL AQUEOUS FOAM PFAS	0.001 1.000 0.250 0.001 1.000 0.250 0.001 TP 0.500		0 0 0 0 0 0 0 NR 0	NR 0 0 NR 0 1 NR 0	NR 0 NR 0 NR NR 0 0	NR 0 NR 0 NR NR NR NR	NR NR NR NR NR NR NR NR	0 0 0 0 1 0 0 0
Local Lists of Registere	ed Storage Tai	nks						
SWEEPS UST HIST UST CA FID UST	0.250 0.250 0.250		0 1 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 1 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	0	0	NR	NR	0
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	0.200		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		Ö	0	0	NR	NR	ŏ
HWP	1.000		Õ	Ő	Ő	0	NR	Õ
HWT	0.250		Õ	Õ	NR	NR	NR	Õ
MINES	0.250		Õ	Õ	NR	NR	NR	Õ
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
UIC GEO	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
PROJECT	0.001		0	NR	NR	NR	NR	0
WDR	0.001		0	NR	NR	NR	NR	0
CIWQS	0.001		0	NR	NR	NR	NR	0
	0.001		0	NR	NR	NR	NR	0
NON-CASE INFO OTHER OIL GAS	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0 0
PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
MINES MRDS	0.001		Ő	NR	NR	NR	NR	ŏ
HWTS	TP		NR	NR	NR	NR	NR	õ
								Ū
EDR HIGH RISK HISTORICA	L RECORDS							
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Go	vt. Archives							
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals		0	3	8	0	1	0	12

	Search							
Database	Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
2 4142400	(<u></u>		

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

A 1			PCPA NonCon / NLP	1004904202
A1 ENE	QUALITY TURF INC 2720 W RAMONA EXPY		RCRA NonGen / NLR	1024804323 CAL000257542
< 1/8	SAN JACINTO, CA 92582			CAL000237342
0.021 mi.				
111 ft.	Site 1 of 2 in cluster A			
Relative:	RCRA NonGen / NLR:			
Higher	Date Form Received by Agency:		20020813	
Actual:	Handler Name:	QUALITY TURF INC		
1454 ft.	Handler Address:		2720 W RAMONA EXPY	
	Handler City,State,Zip:		SAN JACINTO, CA 92582	
	EPA ID:		CAL000257542	
	Contact Name: Contact Address:		RALPH DAILY	
	Contact Address. Contact City,State,Zip:		PO BOX 1330 SAN JACINTO, CA 92581	
	Contact Telephone:		951-538-1416	
	Contact Fax:		951-654-3541	
	Contact Email:		AP@QTURF.COM	
	Contact Title:		Not reported	
	EPA Region:		09	
	Land Type:		Not reported	
	Federal Waste Generator Description	on:	Not a generator, verified	
	Non-Notifier:		Not reported	
	Biennial Report Cycle:		Not reported	
	Accessibility:		Not reported	
	Active Site Indicator:		Handler Activities	
	State District Owner:		Not reported	
	State District:		Not reported	
	Mailing Address:		PO BOX 1330	
	Mailing City,State,Zip: Owner Name:	QUALITY TURF INC	SAN JACINTO, CA 92581-1330	
	Owner Type:	QUALITY TORF INC	Other	
	Operator Name:	RALPH DAILY	Other	
	Operator Type:		Other	
	Short-Term Generator Activity:		No	
	Importer Activity:		No	
	Mixed Waste Generator:		No	
	Transporter Activity:		No	
	Transfer Facility Activity:		No	
	Recycler Activity with Storage:		No	
	Small Quantity On-Site Burner Exer		No	
	Smelting Melting and Refining Furn	ace Exemption:	No	
	Underground Injection Control:		No	
	Off-Site Waste Receipt: Universal Waste Indicator:		No	
	Universal Waste Destination Facility	<i>,</i> -	Yes Yes	
	Federal Universal Waste:	/.	No	
	Active Site Fed-Reg Treatment Stor	age and Disposal Facility:	Not reported	
	Active Site Converter Treatment sto		Not reported	
	Active Site State-Reg Treatment Sto		Not reported	
	Active Site State-Reg Handler:	J		
	Federal Facility Indicator:		Not reported	
	Hazardous Secondary Material Indi	cator:	N	
	Sub-Part K Indicator:		Not reported	
	Commercial TSD Indicator:		No	
	Treatment Storage and Disposal Ty	pe:	Not reported	
	2018 GPRA Permit Baseline:		Not on the Baseline	
	2018 GPRA Renewals Baseline:		Not on the Baseline	
	Permit Renewals Workload Univers	e:	Not reported	

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

1024804323

QUALITY TURF INC (Continued)

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20181120
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator: Owner/Operator Indicator: Owner/Operator Name: Legal Status: Date Became Current: Date Ended Current: Owner/Operator Address: Owner/Operator City,State,Zip: Owner/Operator Telephone: Owner/Operator Telephone Ext: Owner/Operator Fax: Owner/Operator Email:

Owner/Operator Indicator: Owner/Operator Name: Legal Status: Date Became Current: Date Ended Current: Owner/Operator Address: Owner/Operator City,State,Zip: Owner/Operator Telephone: Owner/Operator Telephone Ext: Owner/Operator Fax: Owner/Operator Email: Operator RALPH DAILY Other Not reported PO BOX 1330 SAN JACINTO, CA 92581 951-538-1416 Not reported Not reported Not reported

Owner QUALITY TURF INC Other Not reported PO BOX 1330 SAN JACINTO, CA 92581-1330 951-538-1416 Not reported Not reported Not reported QUALITY TURF INC (Continued)

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

1024804323

	Historic Generators: Receive Date: Handler Name: QUALITY T Federal Waste Generator Descriptio State District Owner: Large Quantity Handler of Universal Recognized Trader Importer: Recognized Trader Exporter: Spent Lead Acid Battery Importer: Spent Lead Acid Battery Exporter: Current Record: Non Storage Recycler Activity: Electronic Manifest Broker: List of NAICS Codes and Descriptions:	Not a generator, verified Not reported	
	NAICS Code: NAICS Description:	23599 ALL OTHER SPECIAL TRADE CONTRACTORS	
	·		
	Facility Has Received Notices of Violati Violations:	ons: No Violations Found	
	Evaluation Action Summary: Evaluations:	No Evaluations Found	
A2 ENE < 1/8 0.021 mi. 111 ft. Relative: Higher Actual: 1454 ft.	QUALITY TURF 2720 W RAMONA EXPRESS WY SAN JACINTO, CA 92582 Site 2 of 2 in cluster A AST: Name: Address: City/Zip: Certified Unified Program Agencies: Owner: Total Gallons: CERSID: Facility ID: Business Name: Phone: Fax: Mailing Address: Mailing Address State: Mailing Address State: Mailing Address State: Mailing Address Zip Code: Operator Name: Operator Phone: Owner Phone:	QUALITY TURF 2720 W RAMONA EXPRESS WY SAN JACINTO,92582 Not reported Ralph Daily Not reported 10325680 Not reported Quality Turf 9515381416 Not reported PO Box 1330 San Jacinto CA 92581 Ralph Daily 9515381416 9516547721 PO Box 1330	 AST A100423644 N/A

Map ID	
Direction	
Distance	
Elevation	Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

	QUALITY TURF (Continued)			A100423644
	Property Owner Mailing Address: Property Owner City: Property Owner Stat : Property Owner Zip Code: Property Owner Country: EPAID:	Not reported Not reported Not reported Not reported Not reported CAL000257542		
3 WNW < 1/8 0.029 mi. 154 ft.	DE VRY AND SON DAIRY 36582 RAMONA EXP SAN JACINTO, CA 92383		- HIST UST	U001575636 N/A
Relative: Lower	HIST UST: Name:	DE VRY AND SON DAIRY		
Actual: 1451 ft.	Address: City,State,Zip: File Number: URL: Region: Facility ID: Facility Type: Other Type: Contact Name: Telephone: Owner Name: Owner Address: Owner Address: Owner City,St,Zip: Total Tanks: Tank Num: Container Num: Year Installed: Tank Capacity: Tank Used for: Type of Fuel: Container Construction Thickness: Leak Detection: Tank Num: Container Num: Year Installed: Tank Used for: Type of Fuel: Container Construction Thickness:	36582 RAMONA EXP 36582 RAMONA EXP SAN JACINTO, CA 92383 0001F5BA http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001F3 STATE 00000042782 Other DAIRY Not reported 7146544298 DE VRY & SON DAIRY 36582 RAMONA EXP SAN JACINTO, CA 92383 0002 001 #1 1970 00000500 PRODUCT PREMIUM Not reported None 002 #2 1981 00000500 PRODUCT UNLEADED Not reported	5BA.pdf	
	Leak Detection:	None		

Click here for Geo Tracker PDF:

Database(s)

EDR ID Number EPA ID Number

B4 West 1/8-1/4 0.137 mi.	POKRAJAC CORP 1953 N WARREN RD SAN JACINTO, CA 92582		RCRA NonGen / NLR	1024818762 CAL000326883
723 ft.	Site 1 of 4 in cluster B			
Relative	RCRA NonGen / NI R			
Higher	Date Form Received by Agency: Handler Name:	POKRAJAC CORP	20071119	
Relative: Higher Actual: 1470 ft.		on: POKRAJAC CORP CORI POKRAJAC mption: ace Exemption: y: rage and Disposal Facility: orage and Disposal Facility: orage and Disposal Facility:	20071119 1953 N WARREN RD SAN JACINTO, CA 92582-2073 CAL000326883 CORI POKRAJAC 1953 N WARREN RD SAN JACINTO, CA 92582 951-654-4494 951-654-6880 CORIPC@MSN.COM Not reported 09 Not reported Not reported Not reported Not reported Handler Activities Not reported 1953 N WARREN RD SAN JACINTO, CA 92582-2073 Other Other No No No No No No No No No No	
	Treatment Storage and Disposal Ty	/pe:	Not reported	
	2018 GPRA Permit Baseline:		Not on the Baseline	
	2018 GPRA Renewals Baseline: Permit Renewals Workload Univers	se:	Not on the Baseline Not reported	

Database(s)

EDR ID Number EPA ID Number

1024818762

POKRAJAC CORP (Continued)

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator: Owner/Operator Indicator: Owner/Operator Name: Legal Status: Date Became Current: Date Ended Current: Owner/Operator Address: Owner/Operator City,State,Zip: Owner/Operator Telephone: Owner/Operator Telephone Ext: Owner/Operator Fax: Owner/Operator Email:

Owner/Operator Indicator: Owner/Operator Name: Legal Status: Date Became Current: Date Ended Current: Owner/Operator Address: Owner/Operator City,State,Zip: Owner/Operator Telephone: Owner/Operator Telephone Ext: Owner/Operator Fax: Owner/Operator Email: Owner POKRAJAC CORP Other Not reported 1953 N WARREN RD SAN JACINTO, CA 92582-2073 951-654-4494 Not reported Not reported Not reported

Operator CORI POKRAJAC Other Not reported 1953 N WARREN RD SAN JACINTO, CA 92582 951-654-4494 Not reported Not reported Not reported Not reported

Database(s)

EDR ID Number EPA ID Number

	POKRAJAC CORP (Continued)		1024818762	
	Historic Generators: Receive Date: Handler Name: POKRAJAC Federal Waste Generator Description State District Owner: Large Quantity Handler of Universal Recognized Trader Importer: Recognized Trader Exporter: Spent Lead Acid Battery Importer: Spent Lead Acid Battery Exporter: Current Record: Non Storage Recycler Activity: Electronic Manifest Broker:	n: Not a ger Not repor	nerator, verified rted	
	List of NAICS Codes and Descriptions: NAICS Code: NAICS Description: Facility Has Received Notices of Violatio Violations:		GEMENT SERVICES	
	Evaluation Action Summary: Evaluations:		ations Found	
B5 West 1/8-1/4 0.137 mi. 723 ft.	SHANE COPENHAVER 1953 NORTH WARREN ROAD SAN JACINTO, CA 92582 Site 2 of 4 in cluster B		RCRA NonGen / NLR 1024770950 CAC002990858	
Relative: Higher Actual: 1470 ft.	RCRA NonGen / NLR: Date Form Received by Agency: Handler Name: Handler Address: Handler City,State,Zip: EPA ID: Contact Name: Contact Address: Contact Address: Contact City,State,Zip: Contact Telephone: Contact Telephone: Contact Fax: Contact Email: Contact Email: Contact Title: EPA Region: Land Type: Federal Waste Generator Description Non-Notifier: Biennial Report Cycle: Accessibility: Active Site Indicator: State District Owner: State District:	SHANE COPENHAVER	20181128 1953 NORTH WARREN ROAD SAN JACINTO, CA 92582 CAC002990858 SHANE COPENHAVER PO BOX 6008 MORENO VALLEY, CA 92555 951-440-8507 951-243-7737 SHANE@DEPENDABLEGRADING.COM Not reported 09 Not reported Not reported Not reported Not a generator, verified Not reported Not reported Not reported Not reported Handler Activities Not reported PO BOX 6008	

Database(s)

EDR ID Number EPA ID Number

SHANE COPENHAVER (Continued)

	Other
	Other
Operator Name: SHANE COPENHAVER	Other
Operator Type:	Other No
Short-Term Generator Activity:	No
Importer Activity:	
Mixed Waste Generator:	No No
Transporter Activity:	
Transfer Facility Activity:	No
Recycler Activity with Storage:	No No
Small Quantity On-Site Burner Exemption:	
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	Ν
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20181220
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

Database(s) EP

EDR ID Number EPA ID Number

1024770950

SHANE COPENHAVER (Continued)

Sub-Part P Indicator: No Handler - Owner Operator: Owner/Operator Indicator: Operator SHANE COPENHAVER Owner/Operator Name: Legal Status: Other Date Became Current: Not reported Date Ended Current: Not reported Owner/Operator Address: PO BOX 6008 MORENO VALLEY, CA 92555 Owner/Operator City,State,Zip: Owner/Operator Telephone: 951-440-8507 Owner/Operator Telephone Ext: Not reported **Owner/Operator Fax:** Not reported Owner/Operator Email: Not reported Owner/Operator Indicator: Owner Owner/Operator Name: SHANE COPENHAVER Legal Status: Other Date Became Current: Not reported Date Ended Current: Not reported PO BOX 6008 Owner/Operator Address: Owner/Operator City,State,Zip: MORENO VALLEY, CA 92555 Owner/Operator Telephone: 951-440-8507 Owner/Operator Telephone Ext: Not reported **Owner/Operator Fax:** Not reported Owner/Operator Email: Not reported Historic Generators: 20181128 Receive Date: Handler Name: SHANE COPENHAVER Federal Waste Generator Description: Not a generator, verified State District Owner: Not reported Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported List of NAICS Codes and Descriptions: NAICS Code: 56299 ALL OTHER WASTE MANAGEMENT SERVICES NAICS Description: Facility Has Received Notices of Violations: Violations: No Violations Found **Evaluation Action Summary:** No Evaluations Found Evaluations:

Database(s)

EDR ID Number EPA ID Number

B6 West 1/8-1/4	OOSTDAM DAIRY 1710 WARREN RD	CERS HAZ WASTE S123516012 CERS TANKS N/A CERS
0.150 mi.	SAN JACINTO, CA 92582	CERS
792 ft.	Site 3 of 4 in cluster B	
Relative: Higher Actual: 1469 ft.	CERS HAZ WASTE: Name: Address: City,State,Zip: Site ID: CERS ID: CERS Description:	OOSTDAM DAIRY 1710 WARREN RD SAN JACINTO, CA 92582 398645 10325128 Hazardous Waste Generator
	CERS TANKS: Name: Address: City,State,Zip: Site ID: CERS ID: CERS Description:	OOSTDAM DAIRY 1710 WARREN RD SAN JACINTO, CA 92582 398645 10325128 Aboveground Petroleum Storage
	CERS: Name: Address: City,State,Zip: Site ID: CERS ID: CERS Description:	OOSTDAM DAIRY 1710 WARREN RD SAN JACINTO, CA 92582 398645 10325128 Chemical Storage Facilities
	Violations: Site ID: Site Name: Violation Date: Citation: Violation Description: Violation Notes:	398645 Oostdam Dairy 02-01-2022 HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2 Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date. Not reported
	Violation Program: Violation Program: Violation Source:	Riverside County Department of Env Health HMRRP CERS,
	Site ID: Site Name: Violation Date: Citation:	398645 Oostdam Dairy 06-01-2017 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
	Violation Description:	Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
	Violation Notes: Violation Division: Violation Program: Violation Source:	Returned to compliance on 06/12/2017. Riverside County Department of Env Health HW CERS,

EDR ID Number Database(s) EPA ID Number

OOSTDAM DAIRY (Continued)

S123516012

OOSTDAM DAIRY (Continued)	S123
Site ID:	398645
Site Name:	Oostdam Dairy
Violation Date:	07-19-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter
Challon.	6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to annually review and electronically certify that the
	business plan is complete and accurate on or before the annual due
	date.
Violation Notes:	Returned to compliance on 07/24/2019.
Violation Division:	Riverside County Department of Env Health
Violation Program:	HMRRP
Violation Source:	CERS.
	,
Site ID:	398645
Site Name:	Oostdam Dairy
Violation Date:	06-01-2017
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter
	6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in
	safety procedures in the event of a release or threatened release of a
	hazardous material or failure to document and maintain training
	records for a minimum of three years.
Violation Notes:	Returned to compliance on 06/12/2017.
Violation Division:	Riverside County Department of Env Health
Violation Program:	HMRRP
Violation Source:	CERS,
Evaluation:	
Eval General Type:	Other/Unknown
Eval Date:	02-01-2022
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Riverside County Department of Env Health
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-05-2014
Violations Found:	No
Eval Type: Eval Notes:	Routine done by local agency
	Not reported
Eval Division:	Riverside County Department of Env Health HW
Eval Program: Eval Source:	CERS,
Eval Source.	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-01-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Riverside County Department of Env Health
Eval Program:	APSA
Eval Source:	CERS,
	01.10,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-01-2017

Database(s)

EDR ID Number EPA ID Number

OOSTDAM DAIRY (Continued)

S123516012

STDAM DAIRY (Continued)	S12
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Riverside County Department of Env Health
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-05-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Riverside County Department of Env Health
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-13-2020
	No
Violations Found:	
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Riverside County Department of Env Health
Eval Program:	HMRRP
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-13-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Facility has had new equipment that came with 5 years of free
	maintenance, no maintenance records for previous 5 years. Facility
	will no longer utilize maintenance company and will generate and store
	waste on site moving forward. Manifests section marked N/A as no
	manifests for previous 5 years.
Evel Division	
Eval Division:	Riverside County Department of Env Health
Eval Program:	HW
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-01-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Riverside County Department of Env Health
Eval Program:	HW
Eval Source:	CERS,
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-05-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Riverside County Department of Env Health
Eval Program:	APSA
Eval Source:	CERS,
Eval General Type:	Other/Unknown

Database(s)

EDR ID Number EPA ID Number

OOSTDAM DAIRY (Continued)

Violations Found:

Eval Date:

Eval Type:

Eval Notes:

Eval Division:

Eval Program:

Eval Source:

07-19-2018 Yes Other, not routine, done by local agency Not reported Riverside County Department of Env Health HMRRP CERS,

Affiliation: Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country:

Affiliation Zip:

Affiliation Phone:

Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:

Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:

Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:

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

Facility Mailing Address Mailing Address Not reported 1710 Warren Rd San Jacinto CA Not reported 92582

Identification Signer Art Oostdam Owner Not reported Not reported Not reported Not reported Not reported

Operator Art Oostdam Not reported Not reported Not reported Not reported Not reported (951) 654-3963,

Document Preparer John Oostdam Not reported Not reported Not reported Not reported Not reported Not reported

S123516012

TC7076069.2s Page 21

B7

West

1/8-1/4

0.150 mi.

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

OOSTDAM DAIRY (Continued)

Affiliation Phone:

Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:

Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:

Affiliation Type Desc: Entity Name: Entity Title: Affiliation Address: Affiliation City: Affiliation State: Affiliation Country: Affiliation Zip: Affiliation Phone:

OOSTDAM DAIRY

1710 N WARREN RD

SAN JACINTO, CA 92582

Environmental Contact John Oostdam Not reported 1710 N Warren Rd San Jacinto CA Not reported 92582

Legal Owner Art Oostdam Not reported 1710 N Warren Rd San Jacinto CA United States 92582 (951) 202-9058,

Parent Corporation **Oostdam Dairy** Not reported Not reported Not reported Not reported Not reported Not reported

S123516012

RCRA NonGen / NLR 1024817716

CAL000322386

792 ft.	Site 4 of 4 in cluster B
Relative: Higher	RCRA NonGen / NLR: Date Form Received by Agency:
Actual: 1469 ft.	Handler Name: OOSTDAM DAIRY Handler Address: Handler City,State,Zip: EPA ID: Contact Name: Contact Address: Contact City,State,Zip: Contact Telephone: Contact Telephone: Contact Fax: Contact Fax: Contact Email: Contact Title: EPA Region: Land Type: Federal Waste Generator Description: Non-Notifier: Biennial Report Cycle: Accessibility:

20070718

1710 N WARREN RD SAN JACINTO, CA 92582 CAL000322386 ART OOSTDAM 1710 N WARREN RD SAN JACINTO, CA 92582 951-202-9058 951-654-9369 OOSTDAMS@GMAIL.COM Not reported 09 Not reported Not a generator, verified Not reported Not reported Not reported

EDR ID Number Database(s)

EPA ID Number

OOSTDAM DAIRY (Continued)

()		
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		1710 N WARREN RD
Mailing City, State, Zip:		SAN JACINTO, CA 92582-0000
Owner Name:	ART OOSTDAM	
Owner Type:		Other
Operator Name:	ART OOSTDAM	
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exen	nption:	No
Smelting Melting and Refining Furna		No
Underground Injection Control:	·	No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility	:	Yes
Federal Universal Waste:	-	No
Active Site Fed-Reg Treatment Stor	age and Disposal Facility:	Not reported
Active Site Converter Treatment sto		Not reported
Active Site State-Reg Treatment Sto	5 1 5	Not reported
Active Site State-Reg Handler:		
Federal Facility Indicator:		Not reported
Hazardous Secondary Material India	cator:	N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Ty	ne.	Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe	ə .	Not reported
Permit Workload Universe:		Not reported
Permit Progress Universe:		Not reported
Post-Closure Workload Universe:		Not reported
Closure Workload Universe:		Not reported
202 GPRA Corrective Action Baseli	201	No
Corrective Action Workload University		No
Subject to Corrective Action University		No
Non-TSDFs Where RCRA CA has E		No
TSDFs Potentially Subject to CA Un	•	No
TSDFs Only Subject to CA under Di		No
Corrective Action Priority Ranking:	scietionary Auth Oniverse.	No NCAPS ranking
Environmental Control Indicator:		No
Institutional Control Indicator:		No
		N/A
Human Exposure Controls Indicator Groundwater Controls Indicator:		N/A
Operating TSDF Universe:		
Full Enforcement Universe:		Not reported
		Not reported No
Significant Non-Complier Universe: Unaddressed Significant Non-Comp	lier Lloiverse:	No
Addressed Significant Non-Complie		No
Significant Non-Complier With a Com		No
Financial Assurance Required:	inpliance Schedule Universe:	
Handler Date of Last Change:		Not reported
nandier Date of Last Orlange.		20180905

Database(s)

EDR ID Number EPA ID Number

1024817716

OOSTDAM DAIRY (Continued)	
Recognized Trader-Importer: Recognized Trader-Exporter: Importer of Spent Lead Acid Batterie Exporter of Spent Lead Acid Batterie Recycler Activity Without Storage: Manifest Broker: Sub-Part P Indicator:	
Handler - Owner Operator: Owner/Operator Indicator: Owner/Operator Name: Legal Status: Date Became Current: Date Ended Current: Owner/Operator Address: Owner/Operator City,State,Zip: Owner/Operator Telephone: Owner/Operator Telephone Ext: Owner/Operator Fax: Owner/Operator Email:	Operator ART OOSTDAM Other Not reported Not reported 1710 N WARREN RD SAN JACINTO, CA 92582 951-202-9058 Not reported Not reported Not reported
Owner/Operator Indicator: Owner/Operator Name: Legal Status: Date Became Current: Date Ended Current: Owner/Operator Address: Owner/Operator City,State,Zip: Owner/Operator Telephone: Owner/Operator Telephone Ext: Owner/Operator Fax: Owner/Operator Email:	Owner ART OOSTDAM Other Not reported Not reported 1710 N WARREN RD SAN JACINTO, CA 92582-0000 951-654-3963 Not reported Not reported Not reported
Historic Generators: Receive Date: Handler Name: OOSTDAM Federal Waste Generator Description State District Owner: Large Quantity Handler of Universal Recognized Trader Importer: Recognized Trader Exporter: Spent Lead Acid Battery Importer: Spent Lead Acid Battery Exporter: Current Record: Non Storage Recycler Activity: Electronic Manifest Broker:	n: Not a generator, verified Not reported
List of NAICS Codes and Descriptions: NAICS Code: NAICS Description:	11212 DAIRY CATTLE AND MILK PRODUCTION

Facility Has Received Notices of Violations: Violations:

No Violations Found

Map ID	MAP FINDINGS			
Direction Distance Elevation	Site		Database(s)	EDR ID Number EPA ID Number
	OOSTDAM DAIRY (Continued) Evaluation Action Summary: Evaluations:	No Evalua	ations Found	1024817716
C8 WSW 1/8-1/4	BOONE RECYCLED MATERIALS INC 1871 S WARREN RD SAN LACINTO CA 92592		RCRA NonGen / NLR	1024827818 CAL000358352
0.173 mi. 911 ft.	SAN JACINTO, CA 92582 Site 1 of 2 in cluster C			
Relative: Higher Actual: 1472 ft.	RCRA NonGen / NLR: Date Form Received by Agency: Handler Name: Handler Address: EPA ID: Contact Name: Contact Address: Contact City,State,Zip: Contact Telephone: Contact Telephone: Contact Fax: Contact Fax: Contact Fax: Contact Title: EPA Region: Land Type: Federal Waste Generator Description Non-Notifier: Biennial Report Cycle: Accessibility: Active Site Indicator: State District Owner: State District Owner: State District: Mailing Address: Mailing City,State,Zip: Owner Name: Owner Type: Operator Name: Operator Name: Operator Type: Short-Term Generator Activity: Importer Activity: Mixed Waste Generator: Transporter Activity: Transfer Facility Activity: Recycler Activity with Storage: Small Quantity On-Site Burner Exer Smelting Melting and Refining Furn: Underground Injection Control: Off-Site Waste Indicator: Universal Waste Indicator: Universal Waste Indicator: Universal Waste Indicator: Universal Waste Cenerator Store Active Site State-Reg Treatment Stor Active Site State-Reg Treatment Stor A	BOONE RECYCLED MATER KEVIN BROCKIE nption: ace Exemption: /: rage and Disposal Facility: rrage and Disposal Facility: prage and Disposal Facility:	1871 S WARREN RD SAN JACINTO, CA 92582-4702 CAL000358352 KEVIN BROCKIE 1871 S WARREN RD SAN JACINTO, CA 92582 909-721-3336 909-983-1791 MISSY@BOONETRUCKING.NET Not reported 09 Not reported Not reported P.O. BOX 1029 CHINO, CA 91762-0000	

Database(s)

EDR ID Number EPA ID Number

BOONE RECYCLED MATERIALS INC (Continued)

Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator: Owner/Operator Indicator: Owner/Operator Name: Legal Status: Date Became Current: Date Ended Current: Owner/Operator Address: Owner/Operator City,State,Zip: Owner/Operator Telephone: Owner/Operator Telephone Ext: Owner/Operator Fax: Owner/Operator Email:

Owner/Operator Indicator: Owner/Operator Name: Legal Status: Date Became Current: Date Ended Current: Owner/Operator Address: Operator KEVIN BROCKIE Other Not reported 1871 S WARREN RD SAN JACINTO, CA 92582 909-721-3336 Not reported Not reported Not reported

Owner BOONE RECYCLED MATERIALS INC Other Not reported Not reported P.O. BOX 1029

Database(s)

EDR ID Number EPA ID Number

DRTABLE PLANT #1	US MINES 1024
Evaluations:	No Evaluations Found
Evaluation Action Summary:	
Facility Has Received Notices of Violations: Violations:	No Violations Found
NAICS Description: OT	ER BUILDING MATERIAL DEALERS
List of NAICS Codes and Descriptions: NAICS Code: 444	
Electronic Manifest Broker:	Not reported
Non Storage Recycler Activity:	Not reported
Spent Lead Acid Battery Exporter: Current Record:	No Yes
Spent Lead Acid Battery Importer:	No
Recognized Trader Exporter:	No
Recognized Trader Importer:	No
Large Quantity Handler of Universal Was	e: No
State District Owner:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Handler Name: BOONE RECYC	ED MATERIALS INC
Receive Date:	20101101
Historic Generators:	
Owner/Operator Email:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Telephone:	909-983-2384

C9 WSW

1/8-1/4 0.173 mi.	SAN JACINTO, CA 92582			
911 ft.	Site 2 of 2 in cluster C			
Relative: Higher Actual: 1472 ft.	MINES VIOLATIONS: Name: Address: City,State,Zip: Facility ID:	PORTABLE PLANT #1 1871 WARREN ROAD SAN JACINTO, CA 92582 Not reported		
	MINES VIOLATIONS: Violation Number: Mine ID: Contractor ID: Date Issued: Action Type: Type of Issue: S and S: Term Date: Title 30 Code of Federal Regulations: Proposed Penalty: Assessment Amount: Paid Penalty Amount:	6361176 0405600 Not reported 08/17/2004 104(a) Citation N 08/19/2004 56.18002(b) 60.00 60.00 60.00		

Database(s)

EDR ID Number EPA ID Number

1024906886

PORTABLE PLANT #1 (Continued)

Assessment Case Status: Assessment Status: Year: Address Type: PO Box: Address: City: State: Operator: Zip: Mine Controller Name: Name: Ownership Date: Mine Status: Status Date: Primary Site Description: Mine Type: State 2: County: Violation Number: Mine ID: Contractor ID: Date Issued: Action Type: Type of Issue: S and S: Term Date: Title 30 Code of Federal Regulations: Proposed Penalty: Assessment Amount: Paid Penalty Amount: Assessment Case Status: Assessment Status: Year: Address Type: PO Box: Address: City: State: Operator: Zip: Mine Controller Name: Name: Ownership Date: Mine Status: Status Date: Primary Site Description: Mine Type: State 2: County: Violation Number: Mine ID: Contractor ID: Date Issued:

Action Type:

Proposed Closed 2004 MineLocation Not reported 1871 WARREN ROAD SAN JACINTO CA **Custom Crushing Inc** 92582 Larry Maddox PORTABLE PLANT #1 06/12/2004 Abandoned 03/14/2005 Construction Sand and Gravel Surface CA KERN 6361177 0405600 Not reported 08/17/2004 104(a) Citation Υ 08/17/2004 56.14107(a) 99.00 99.00 99.00 Proposed Closed 2004 MineLocation Not reported 1871 WARREN ROAD SAN JACINTO CA **Custom Crushing Inc** 92582 Larry Maddox PORTABLE PLANT #1 06/12/2004 Abandoned 03/14/2005 Construction Sand and Gravel Surface CA KERN 6361178 0405600 Not reported 08/17/2004 104(a)

Database(s)

EDR ID Number EPA ID Number

PORTABLE PLANT #1 (Continued)

Type of Issue: Citation S and S: Y Term Date: Title 30 Code of Federal Regulations: Proposed Penalty: Assessment Amount: Paid Penalty Amount: Assessment Case Status: Assessment Status: Year: Address Type: PO Box: Address: City: State: CA Operator: Zip: Mine Controller Name: Name: Ownership Date: Mine Status: Status Date: Primary Site Description: Mine Type: State 2: CA County: Violation Number: Mine ID: Contractor ID: Date Issued: Action Type: Type of Issue: S and S: Term Date: Title 30 Code of Federal Regulations: Proposed Penalty: Assessment Amount: Paid Penalty Amount: Assessment Case Status: Assessment Status: Year: Address Type: PO Box: Address: City: State: CA Operator: Zip: Mine Controller Name: Name: Ownership Date: Mine Status: Status Date: Primary Site Description: Mine Type: State 2:

09/18/2004 56.14107(a) 99.00 99.00 99.00 Proposed Closed 2004 MineLocation Not reported 1871 WARREN ROAD SAN JACINTO **Custom Crushing Inc** 92582 Larry Maddox PORTABLE PLANT #1 06/12/2004 Abandoned 03/14/2005 Construction Sand and Gravel Surface KERN 6361179 0405600 Not reported 08/17/2004 104(a) Citation Not reported 56.14107(a) 291.00 291.00 291.00 Proposed Closed 2004 MineLocation Not reported 1871 WARREN ROAD SAN JACINTO **Custom Crushing Inc** 92582 Larry Maddox **PORTABLE PLANT #1** 06/12/2004 Abandoned 03/14/2005 Construction Sand and Gravel Surface CA

Database(s)

EDR ID Number EPA ID Number

PORTABLE PLANT #1 (Continued)

County: Violation Number: Mine ID: Contractor ID: Date Issued: Action Type: Type of Issue: S and S: Ν Term Date: Title 30 Code of Federal Regulations: Proposed Penalty: Assessment Amount: Paid Penalty Amount: Assessment Case Status: Assessment Status: Year: Address Type: PO Box: Address: City: State: CA Operator: Zip: Mine Controller Name: Name: Ownership Date: Mine Status: Status Date: Primary Site Description: Mine Type: State 2: CA County: Violation Number: Mine ID: Contractor ID: Date Issued: Action Type: Type of Issue: S and S: Ν Term Date: Title 30 Code of Federal Regulations: Proposed Penalty: Assessment Amount: Paid Penalty Amount: Assessment Case Status: Assessment Status: Year: Address Type: PO Box: Address: City: State: CA Operator: Zip: Mine Controller Name:

KERN 6361180 0405600 Not reported 08/17/2004 104(a) Citation 08/19/2004 56.20003(a) 60.00 60.00 60.00 Proposed Closed 2004 MineLocation Not reported 1871 WARREN ROAD SAN JACINTO **Custom Crushing Inc** 92582 Larry Maddox PORTABLE PLANT #1 06/12/2004 Abandoned 03/14/2005 Construction Sand and Gravel Surface KERN 6361181 0405600 Not reported 08/17/2004 104(a) Citation 08/24/2004 56.4201(a)(2) 60.00 60.00 60.00 Proposed Closed 2004 MineLocation Not reported 1871 WARREN ROAD SAN JACINTO **Custom Crushing Inc** 92582 Larry Maddox

Database(s)

EDR ID Number EPA ID Number

PORTABLE PLANT #1 (Continued)

Name:

Ownership Date: Mine Status: Status Date: Primary Site Description: Mine Type: State 2: County: Violation Number: Mine ID: Contractor ID: Date Issued: Action Type: Type of Issue: S and S: Term Date: Title 30 Code of Federal Regulations: Proposed Penalty: Assessment Amount: Paid Penalty Amount: Assessment Case Status: Assessment Status: Year: Address Type: PO Box: Address: City: State: Operator: Zip: Mine Controller Name: Name: Ownership Date: Mine Status: Status Date: Primary Site Description: Mine Type: State 2: County: Violation Number: Mine ID: Contractor ID: Date Issued: Action Type: Type of Issue: S and S: Term Date: Title 30 Code of Federal Regulations: Proposed Penalty: Assessment Amount: Paid Penalty Amount: Assessment Case Status: Assessment Status: Year: Address Type:

PORTABLE PLANT #1 06/12/2004 Abandoned 03/14/2005 Construction Sand and Gravel Surface CA KERN 6361182 0405600 Not reported 08/17/2004 104(a) Citation N Not reported 56.14103(b) 254.00 254.00 254.00 Proposed Closed 2004 MineLocation Not reported 1871 WARREN ROAD SAN JACINTO CA **Custom Crushing Inc** 92582 Larry Maddox PORTABLE PLANT #1 06/12/2004 Abandoned 03/14/2005 Construction Sand and Gravel Surface CA KERN 6361183 0405600 Not reported 08/17/2004 104(a) Citation Ν Not reported 56.11001 178.00 178.00 178.00 Proposed Closed 2004 MineLocation

Database(s)

EDR ID Number EPA ID Number

PORTABLE PLANT #1 (Continued)

PO Box: Address: City: State: Operator: Zip: Mine Controller Name: Name: Ownership Date: Mine Status: Status Date: Primary Site Description: Mine Type: State 2: County: Violation Number: Mine ID: Contractor ID: Date Issued: Action Type: Type of Issue: S and S: Term Date: Title 30 Code of Federal Regulations: Proposed Penalty: Assessment Amount: Paid Penalty Amount: Assessment Case Status: Assessment Status: Year: Address Type: PO Box: Address: City: State: Operator: Zip: Mine Controller Name: Name: Ownership Date: Mine Status: Status Date: Primary Site Description: Mine Type: State 2: County: Violation Number: Mine ID: Contractor ID: Date Issued: Action Type: Type of Issue: S and S:

Term Date:

Title 30 Code of Federal Regulations:

Not reported 1871 WARREN ROAD SAN JACINTO CA **Custom Crushing Inc** 92582 Larry Maddox PORTABLE PLANT #1 06/12/2004 Abandoned 03/14/2005 Construction Sand and Gravel Surface CA KERN 6361184 0405600 Not reported 08/17/2004 104(a) Citation Ν Not reported 56.14100(b) Not reported Not reported Not reported Not reported Not reported 2004 MineLocation Not reported 1871 WARREN ROAD SAN JACINTO CA **Custom Crushing Inc** 92582 Larry Maddox PORTABLE PLANT #1 06/12/2004 Abandoned 03/14/2005 Construction Sand and Gravel Surface CA KERN 6361185 0405600 Not reported 08/17/2004 104(a) Citation Ν 08/19/2004 56.14100(d)

Database(s)

EDR ID Number EPA ID Number

PORTABLE PLANT #1 (Continued)

Proposed Penalty: Assessment Amount: Paid Penalty Amount: Assessment Case Status: Assessment Status: Year: Address Type: PO Box: Address: City: State: Operator: Zip: Mine Controller Name: Name: Ownership Date: Mine Status: Status Date: Primary Site Description: Mine Type: State 2: County: Violation Number: Mine ID: Contractor ID: Date Issued: Action Type: Type of Issue: S and S: Term Date: Title 30 Code of Federal Regulations: Proposed Penalty: Assessment Amount: Paid Penalty Amount: Assessment Case Status: Assessment Status: Year: Address Type: PO Box: Address: City: State: Operator: Zip: Mine Controller Name: Name: Ownership Date: Mine Status: Status Date: Primary Site Description: Mine Type: State 2: County:

60.00 60.00 60.00 Proposed Closed 2004 MineLocation Not reported 1871 WARREN ROAD SAN JACINTO CA **Custom Crushing Inc** 92582 Larry Maddox PORTABLE PLANT #1 06/12/2004 Abandoned 03/14/2005 Construction Sand and Gravel Surface CA KERN 6361186 0405600 Not reported 08/17/2004 104(a) Citation Y Not reported 56.14100(b) 291.00 291.00 291.00 Proposed Closed 2004 MineLocation Not reported 1871 WARREN ROAD SAN JACINTO CA **Custom Crushing Inc** 92582 Larry Maddox PORTABLE PLANT #1 06/12/2004 Abandoned 03/14/2005 Construction Sand and Gravel Surface CA KERN

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

PORTABLE PLANT #1 (Continued)

1024906886

<u>Click this hyperlink</u> while viewing on your computer to access 6 additional US_MINES_VIOLATIONS: record(s) in the EDR Site Report.

	ABANDONED MINES: Mine ID: Mine Name: Mine Address: City,State,Zip: Primary SIC Code: Mine Type: Mine Status Description: Mine Status Date: Coal (C) or Metal (M) Mine Controller ID: Controller Name: Operator ID: Operator name: Address of Record Street: Address of Record City: Address of Record City:		0405600 PORTABLE PLANT #1 1871 WARREN ROAD SAN JACINTO, CA 92582 Construction Sand and Gravel Surface Abandoned 3/14/2005 M 0044183 Larry Maddox 0053433 Custom Crushing Inc 3040 E. Flordia Ave Not reported Hemet		
	Address of Record State: Address of Record Zip Co Assessment Address Stre	et:	CA 92582 3040 E Florida Ave		
	Assessment Address PO Assessment Address City: Assessment Address Stat	:	Not reported HEMET CA		
Assessment Address Zip Code: Mine Health and Safety Address Street: Mine Health and Safety Address PO Box: Mine Health and Safety Address City: Mine Health and Safety Address State:		92582			
		3040 E. Florida Ave Not reported			
		Hemet			
		CA			
	Mine Health and Safety Ad	ddress Zip Code			
	Latitude: Longitude:		Not reported Not reported		
	Longitude.		Notreponeu		
40					S400440562
10 SE 1/2-1 0.650 mi. 3433 ft.	PROPOSED HIGH SCHOOL A RAMONA BOULEVARD/CAWS SAN JACINTO, CA 92582			ENVIROSTOR SCH	S109149563 N/A
Relative:	ENVIROSTOR:				
Higher			GH SCHOOL AT THE VILLAGES OF SAN J	ACINTO	
Actual:	Address: RAMONA BOULEVARD/CAWSTON AVENUE				
1463 ft.		City,State,Zip: SAN JACINTO, CA 92582 Facility ID: 60000906			
	•	No Further Actio	n		
		09/24/2008			
		404801			
		School Investiga School	ation		
	51	61			
		NO			
		SMBRP			
	0,	SMBRP			
	Program Manager:	Not reported			

Database(s)

EDR ID Number EPA ID Number

PROPOSED HIGH SCHOOL	. AT T	HE VILLAGES OF SAN JACINTO (Continued)	S109149563
Supervisor:	Sha	hir Haddad	
Division Branch:	Sou	thern California Schools & Brownfields Outreach	
Assembly:	42		
Senate:	23		
Special Program:	Not	reported	
Restricted Use:	NO	•	
Site Mgmt Req:	-	NE SPECIFIED	
Funding:		nool District	
Latitude:		81317	
Longitude:	-11	7.0139	
APN:	432	-030-006, 432-030-010, 432030006, 432030010	
Past Use:		RICULTURAL - ROW CROPS	
Potential COC:		der Investigation	
Confirmed COC:		NE SPECIFIED	
Potential Description:	UE		
Alias Name:		432-030-006	
Alias Type:		APN	
Alias Name:		432-030-010	
Alias Type:		APN	
Alias Name:		432030006	
Alias Type:		APN	
Alias Name:		432030010	
Alias Type:		APN	
Alias Name:		404801	
Alias Type:		Project Code (Site Code)	
Alias Name:		60000906	
Alias Type:		Envirostor ID Number	
Completed Info:			
Completed Area Name:	•	PROJECT WIDE	
Completed Sub Area N		Not reported	
Completed Document 1		Preliminary Endangerment Assessment Report	
Completed Date:	, , , , , , , , , , , , , , , , , , , ,	09/17/2008	
Comments:		DTSC approved the PEA with a No Further Action determination	
Completed Area Name:		PROJECT WIDE	
Completed Sub Area N	ame:	Not reported	
Completed Document 1	Гуре:	Preliminary Endangerment Assessment Workplan	
Completed Date:		07/02/2008	
Comments:		DTSC approved the Workplan for implementation provided DTSC comme	nts
		are incorporated in future work/reports.	
Completed Area Name	-	PROJECT WIDE	
Completed Sub Area N		Not reported	
Completed Document 1		Cost Recovery Closeout Memo	
Completed Date:	ypc.	09/18/2008	
Comments:		Not reported	
Completed Area Name:		PROJECT WIDE	
Completed Sub Area N	ame:	Not reported	
Completed Document 1	Гуре:	Environmental Oversight Agreement	
Completed Date:		06/09/2008	
Comments:		Signed agreement sent (FedEx) to District.	
		Net reported	
Future Area Name: Future Sub Area Name		Not reported	
	-	Not reported	
Future Document Type Future Due Date:	•	Not reported Not reported	
i uluie Due Dale.		поперенеа	

Database(s)

EDR ID Number EPA ID Number

PROPOSED HIGH SCHOOL AT THE VILLAGES OF SAN JACINTO (Continued)

S109149563

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

SCH:

Name: Address:	PROPOSED HIGH SCHOOL AT THE VILLAGES OF SAN JACINTO RAMONA BOULEVARD/CAWSTON AVENUE
City,State,Zip:	SAN JACINTO, CA 92582
Facility ID:	60000906
Site Type:	
51	School Investigation
Site Type Detail:	School
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	61
National Priorities List:	NO
Cleanup Oversight Agencies:	
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Shahir Haddad
Division Branch:	Southern California Schools & Brownfields Outreach
Site Code:	404801
Assembly:	42
Senate:	23
Special Program Status:	Not reported
Status:	No Further Action
Status Date:	09/24/2008
Restricted Use:	NO
Funding:	School District
Latitude:	33.81317
Longitude:	-117.0139
APN:	432-030-006, 432-030-010, 432030006, 432030010
Past Use:	AGRICULTURAL - ROW CROPS
Potential COC:	Under Investigation
Confirmed COC:	NONE SPECIFIED
Potential Description:	UE
Alias Name:	432-030-006
Alias Type:	APN
Alias Name:	432-030-010
Alias Type:	APN
Alias Name:	432030006
Alias Type:	452050000 APN
Alias Name:	432030010
Alias Type:	452050010 APN
Alias Name:	404801
	Project Code (Site Code)
Alias Type: Alias Name:	
	60000906
Alias Type:	Envirostor ID Number
Completed Info:	
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	09/17/2008
Comments:	DTSC approved the PEA with a No Further Action determination

EDR ID Number Database(s) EPA ID Number

PROPOSED HIGH SCHOOL AT T	HE VILLAGES OF SAN JACINTO (Continued)	S10
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Preliminary Endangerment Assessment Workplan 07/02/2008 DTSC approved the Workplan for implementation provided DTSC commer are incorporated in future work/reports.	nts
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments: Completed Area Name: Completed Sub Area Name: Completed Document Type:	PROJECT WIDE Not reported Cost Recovery Closeout Memo 09/18/2008 Not reported PROJECT WIDE Not reported Environmental Oversight Agreement	
Completed Date: Comments:	06/09/2008 Signed agreement sent (FedEx) to District.	
Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Schedule Area Name: Schedule Sub Area Name: Schedule Document Type: Schedule Due Date: Schedule Revised Date:	Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported	

S109149563

Count: 1 records.		ORPHAN SUMMARY					
	City	EDR ID	Site Name		Site Address	Zip	Database(s)
	RIVERSIDE COUNTY	S107530372			19541 BLUE SKY (NEAR SANTA ROS		CDL

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: 04/27/2022 Date Data Arrived at EDR: 05/05/2022 Date Made Active in Reports: 05/31/2022 Number of Days to Update: 26 Source: EPA Telephone: N/A Last EDR Contact: 08/02/2022 Next Scheduled EDR Contact: 10/10/2022 Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1 Telephone 617-918-1143

EPA Region 3 Telephone 215-814-5418

EPA Region 4 Telephone 404-562-8033

EPA Region 5 Telephone 312-886-6686

EPA Region 10 Telephone 206-553-8665 EPA Region 6 Telephone: 214-655-6659

EPA Region 7 Telephone: 913-551-7247

EPA Region 8 Telephone: 303-312-6774

EPA Region 9 Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 04/27/2022 Date Data Arrived at EDR: 05/05/2022 Date Made Active in Reports: 05/31/2022 Number of Days to Update: 26 Source: EPA Telephone: N/A Last EDR Contact: 08/02/2022 Next Scheduled EDR Contact: 10/10/2022 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.

Date of Government Version: 04/27/2022 Date Data Arrived at EDR: 05/05/2022 Date Made Active in Reports: 05/31/2022 Number of Days to Update: 26 Source: EPA Telephone: N/A Last EDR Contact: 08/02/2022 Next Scheduled EDR Contact: 10/10/2022 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: 06/27/2022 Next Scheduled EDR Contact: 10/10/2022 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: 04/27/2022 Date Data Arrived at EDR: 05/05/2022 Date Made Active in Reports: 05/31/2022 Number of Days to Update: 26 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 08/02/2022 Next Scheduled EDR Contact: 10/24/2022 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: 04/27/2022 Date Data Arrived at EDR: 05/05/2022 Date Made Active in Reports: 05/31/2022 Number of Days to Update: 26 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 08/02/2022 Next Scheduled EDR Contact: 10/24/2022 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: 06/20/2022	Source: EPA
Date Data Arrived at EDR: 06/21/2022	Telephone: 800-424-9346
Date Made Active in Reports: 06/28/2022	Last EDR Contact: 06/21/2022
Number of Days to Update: 7	Next Scheduled EDR Contact: 10/03/2022
	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: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022 Number of Days to Update: 7 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 06/21/2022 Next Scheduled EDR Contact: 10/03/2022 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: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022 Number of Days to Update: 7 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 06/21/2022 Next Scheduled EDR Contact: 10/03/2022 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: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022 Number of Days to Update: 7 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 06/21/2022 Next Scheduled EDR Contact: 10/03/2022 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: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022 Number of Days to Update: 7 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 06/21/2022 Next Scheduled EDR Contact: 10/03/2022 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: 05/16/2022Source: Department of the NavyDate Data Arrived at EDR: 05/19/2022Telephone: 843-820-7326Date Made Active in Reports: 07/29/2022Last EDR Contact: 05/05/2022Number of Days to Update: 71Next Scheduled EDR Contact: 08/22/2022Data 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: 05/16/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/24/2022	Telephone: 703-603-0695
Date Made Active in Reports: 07/29/2022	Last EDR Contact: 05/24/2022
Number of Days to Update: 66	Next Scheduled EDR Contact: 09/05/2022
	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: 05/16/2022 Date Data Arrived at EDR: 05/24/2022 Date Made Active in Reports: 07/29/2022 Number of Days to Update: 66 Source: Environmental Protection Agency Telephone: 703-603-0695 Last EDR Contact: 05/04/2022 Next Scheduled EDR Contact: 09/05/2022 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: 06/14/2022 Date Data Arrived at EDR: 06/15/2022 Date Made Active in Reports: 06/21/2022 Number of Days to Update: 6 Source: National Response Center, United States Coast Guard Telephone: 202-267-2180 Last EDR Contact: 06/15/2022 Next Scheduled EDR Contact: 10/03/2022 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: 04/25/2022	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 04/26/2022	Telephone: 916-323-3400
Date Made Active in Reports: 07/15/2022	Last EDR Contact: 07/25/2022
Number of Days to Update: 80	Next Scheduled EDR Contact: 11/07/2022
	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: 04/25/2022 Date Data Arrived at EDR: 04/26/2022 Date Made Active in Reports: 07/15/2022 Number of Days to Update: 80 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 07/25/2022 Next Scheduled EDR Contact: 11/07/2022 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 inventory 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: 05/09/2022 Date Data Arrived at EDR: 05/09/2022 Date Made Active in Reports: 07/29/2022 Number of Days to Update: 81 Source: Department of Resources Recycling and Recovery Telephone: 916-341-6320 Last EDR Contact: 05/09/2022 Next Scheduled EDR Contact: 08/22/2022 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	Source: California Regional Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 09/07/2004	Telephone: 213-576-6710
Date Made Active in Reports: 10/12/2004	Last EDR Contact: 09/06/2011
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/19/2011
	Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

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

Date of Government Version: 07/01/2008	Source: California Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 07/22/2008	Telephone: 916-464-4834
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 07/01/2011
Number of Days to Update: 9	Next Scheduled EDR Contact: 10/17/2011
	Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 02/26/2004	Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004	Telephone: 760-776-8943
Date Made Active in Reports: 03/24/2004	Last EDR Contact: 08/01/2011
Number of Days to Update: 27	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	Source: California Regional Water Quality Control Board Santa Ana Region (8)
Date Data Arrived at EDR: 02/15/2005	Telephone: 909-782-4496
Date Made Active in Reports: 03/28/2005	Last EDR Contact: 08/15/2011
Number of Days to Update: 41	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

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

Date of Government Version: 05/19/2003	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/19/2003	Telephone: 805-542-4786
Date Made Active in Reports: 06/02/2003	Last EDR Contact: 07/18/2011
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/31/2011
	Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

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

Date of Government Version: 09/30/2004	Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-622-2433
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 09/19/2011
Number of Days to Update: 30	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 Source: California Regional Water Quality Control Board North Coast (1) Date Data Arrived at EDR: 02/28/2001 Telephone: 707-570-3769 Last EDR Contact: 08/01/2011 Date Made Active in Reports: 03/29/2001 Number of Days to Update: 29 Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned LUST REG 6V: Leaking Underground Storage Tank Case Listing Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties. Date of Government Version: 06/07/2005 Source: California Regional Water Quality Control Board Victorville Branch Office (6) Date Data Arrived at EDR: 06/07/2005 Telephone: 760-241-7365 Date Made Active in Reports: 06/29/2005 Last EDR Contact: 09/12/2011 Number of Days to Update: 22 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: 05/23/2022 Source: State Water Resources Control Board Date Data Arrived at EDR: 05/23/2022 Telephone: see region list Date Made Active in Reports: 05/24/2022 Last EDR Contact: 05/23/2022 Number of Days to Update: 1 Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Quarterly 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 Source: California Regional Water Quality Control Board Lahontan Region (6) Date Data Arrived at EDR: 09/10/2003 Telephone: 530-542-5572 Date Made Active in Reports: 10/07/2003 Last EDR Contact: 09/12/2011 Number of Days to Update: 27 Next Scheduled EDR Contact: 12/26/2011 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	Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 04/23/2001	Telephone: 858-637-5595
Date Made Active in Reports: 05/21/2001	Last EDR Contact: 09/26/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 01/09/2012
	Data Release Frequency: No Update Planned

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: 06/13/2022 Next Scheduled EDR Contact: 10/31/2022 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: 06/13/2022 Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies	
INDIAN LUST R7: Leaking Underground Storage T LUSTs on Indian land in Iowa, Kansas, and Ne		
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: 06/13/2022 Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies	
INDIAN LUST R9: Leaking Underground Storage T LUSTs on Indian land in Arizona, California, N		
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: 06/13/2022 Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies	
INDIAN LUST R8: Leaking Underground Storage T LUSTs on Indian land in Colorado, Montana, N	anks on Indian Land 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: 06/13/2022 Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies	
INDIAN LUST R4: Leaking Underground Storage T LUSTs on Indian land in Florida, Mississippi ar		
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: 06/13/2022 Next Scheduled EDR Contact: 10/31/2022 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: 06/13/2022 Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies	
INDIAN LUST R5: Leaking Underground Storage T Leaking underground storage tanks located or	anks on Indian Land n 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: 06/13/2022 Next Scheduled EDR Contact: 10/31/2022 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.

	sites that impact, of have the potential to impa	water quality in Gamornia, with emphasis on groundwater.		
	Date of Government Version: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 05/24/2022 Number of Days to Update: 1	Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 05/23/2022 Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Varies		
	SLIC REG 1: Active Toxic Site Investigations The SLIC (Spills, Leaks, Investigations and Cl from spills, leaks, and similar discharges.	The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality		
	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 The SLIC (Spills, Leaks, Investigations and Cl from spills, leaks, and similar discharges.	o Cost Recovery Listing eanup) program is designed to protect and restore water quality		
	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 The SLIC (Spills, Leaks, Investigations and Cl from spills, leaks, and similar discharges.	o Cost Recovery Listing eanup) program is designed to protect and restore water quality		
	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 & Clear The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	nup Cost Recovery Listing Cleanup) program is designed to protect and restore water quality
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 C from spills, leaks, and similar discharges.	Cleanup) program is designed to protect and restore water quality
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 C from spills, leaks, and similar discharges.	Cleanup) program is designed to protect and restore water quality
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 & Clean The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	up Cost Recovery Listing Cleanup) program is designed to protect and restore water quality
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 & Cleanu The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	up Cost Recovery Listing Cleanup) program is designed to protect and restore water quality
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 tank	s
FEMA UST: Underground Storage Tank Listing A listing of all FEMA owned underground sto	rage tanks.

Date of Government Version: 10/14/2021	Source: FEMA
Date Data Arrived at EDR: 11/05/2021	Telephone: 202-646-5797
Date Made Active in Reports: 02/01/2022	Last EDR Contact: 06/29/2022
Number of Days to Update: 88	Next Scheduled EDR Contact: 10/17/2022
	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: 03/07/2022 Date Data Arrived at EDR: 03/08/2022 Date Made Active in Reports: 06/03/2022 Number of Days to Update: 87 Source: State Water Resources Control Board Telephone: 916-327-7844 Last EDR Contact: 06/09/2022 Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/07/2022	Source: SWRCB
Date Data Arrived at EDR: 03/08/2022	Telephone: 916-341-5851
Date Made Active in Reports: 06/02/2022	Last EDR Contact: 06/07/2022
Number of Days to Update: 86	Next Scheduled EDR Contact: 09/19/2022
	Data Release Frequency: Semi-Annually

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

Date of Government Version: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 06/02/2022 Number of Days to Update: 10 Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 05/23/2022 Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

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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: 06/13/2022 Next Scheduled EDR Contact: 10/31/2022 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	Source: EPA Region 5
Date Data Arrived at EDR: 06/11/2021	Telephone: 312-886-6136
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 06/13/2022
Number of Days to Update: 88	Next Scheduled EDR Contact: 10/31/2022
	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	Source: EPA, Region 1
Date Data Arrived at EDR: 11/15/2021	Telephone: 617-918-1313
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 06/13/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 10/31/2022
	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	Source: EPA Region 10
Date Data Arrived at EDR: 11/15/2021	Telephone: 206-553-2857
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 06/13/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 10/31/2022
	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	Source: EPA Region 7
Date Data Arrived at EDR: 11/15/2021	Telephone: 913-551-7003
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 06/13/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 10/31/2022
	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: 06/13/2022 Next Scheduled EDR Contact: 10/31/2022 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: 06/13/2022 Next Scheduled EDR Contact: 10/31/2022 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: 06/13/2022 Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

Lists of state and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 04/25/2022Source: DeDate Data Arrived at EDR: 04/26/2022Telephone:Date Made Active in Reports: 07/15/2022Last EDR CNumber of Days to Update: 80Next Schedu

Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 07/25/2022 Next Scheduled EDR Contact: 11/07/2022 Data Release Frequency: Quarterly

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

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 06/15/2022
Number of Days to Update: 142	Next Scheduled EDR Contact: 10/03/2022
	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: 03/21/2022 Date Data Arrived at EDR: 03/21/2022 Date Made Active in Reports: 06/14/2022 Number of Days to Update: 85 Source: State Water Resources Control Board Telephone: 916-323-7905 Last EDR Contact: 06/21/2022 Next Scheduled EDR Contact: 10/03/2022 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 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: 06/13/2022 Next Scheduled EDR Contact: 09/26/2022 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: 07/19/2022 Next Scheduled EDR Contact: 11/07/2022 Data Release Frequency: No Update Planned	
SWRCY: Recycler Database A listing of recycling facilities in California.		
Date of Government Version: 03/07/2022 Date Data Arrived at EDR: 03/08/2022 Date Made Active in Reports: 06/02/2022 Number of Days to Update: 86	Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 06/07/2022 Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Quarterly	
HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.		
Date of Government Version: 02/15/2022 Date Data Arrived at EDR: 02/24/2022 Date Made Active in Reports: 05/25/2022 Number of Days to Update: 90	Source: Integrated Waste Management Board Telephone: 916-341-6422 Last EDR Contact: 08/02/2022 Next Scheduled EDR Contact: 11/21/2022 Data Release Frequency: Varies	
INDIAN ODI: Report on the Status of Open Dumps Location of open dumps on Indian land.	on Indian Lands	
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: 07/21/2022 Next Scheduled EDR Contact: 11/07/2022 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: 07/12/2022 Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: No Update Planned	
ODI: Open Dump Inventory An open dump is defined as a disposal facility Subtitle D Criteria.	that does not comply with one or more of the Part 257 or Part 258	
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	Source: Department of Health & Human Serivces, Indian Health Service
Date Data Arrived at EDR: 08/06/2014	Telephone: 301-443-1452
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 07/21/2022
Number of Days to Update: 176	Next Scheduled EDR Contact: 11/07/2022
	Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 04/30/2022 Date Data Arrived at EDR: 05/24/2022 Date Made Active in Reports: 07/29/2022 Number of Days to Update: 66 Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 05/24/2022 Next Scheduled EDR Contact: 09/05/2022 Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/03/2006 Date Made Active in Reports: 08/24/2006 Number of Days to Update: 21 Source: Department of Toxic Substance Control Telephone: 916-323-3400 Last EDR Contact: 02/23/2009 Next Scheduled EDR Contact: 05/25/2009 Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 04/25/2022 Date Data Arrived at EDR: 04/26/2022 Date Made Active in Reports: 07/15/2022 Number of Days to Update: 80 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 07/25/2022 Next Scheduled EDR Contact: 11/07/2022 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 Date Made Active in Reports: 04/08/2021 Number of Days to Update: 78 Source: Department of Toxic Substances Control Telephone: 916-255-6504 Last EDR Contact: 07/26/2022 Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Varies

CERS HAZ WASTE: CERS HAZ WASTE

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

Date of Government Version: 04/18/2022 Date Data Arrived at EDR: 04/19/2022 Date Made Active in Reports: 07/12/2022 Number of Days to Update: 84 Source: CalEPA Telephone: 916-323-2514 Last EDR Contact: 07/18/2022 Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

Date of Government Version: 07/01/1995 Date Data Arrived at EDR: 08/30/1995 Date Made Active in Reports: 09/26/1995 Number of Days to Update: 27 Source: State Water Resources Control Board Telephone: 916-227-4364 Last EDR Contact: 01/26/2009 Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

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

Date of Government Version: 04/30/2022 Date Data Arrived at EDR: 05/24/2022 Date Made Active in Reports: 07/29/2022 Number of Days to Update: 66 Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 05/24/2022 Next Scheduled EDR Contact: 09/05/2022 Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

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

Date of Government Version: 03/07/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/08/2022	Telephone: 866-480-1028
Date Made Active in Reports: 06/02/2022	Last EDR Contact: 06/07/2022
Number of Days to Update: 86	Next Scheduled EDR Contact: 09/19/2022
	Data Release Frequency: Varies

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: 06/10/2022 Next Scheduled EDR Contact: 09/19/2022 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 Contain The Hazardous Substance Storage Containe source for current data.	ner Database r Database is a historical listing of UST sites. Refer to local/county
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 Ta Aboveground storage tank sites	ank Site Listing
Date of Government Version: 05/05/2022 Date Data Arrived at EDR: 05/06/2022 Date Made Active in Reports: 07/21/2022 Number of Days to Update: 76	Source: San Francisco County Department of Public Health Telephone: 415-252-3896 Last EDR Contact: 07/26/2022 Next Scheduled EDR Contact: 11/14/2022 Data Release Frequency: Varies
	ns a historical listing of active and inactive underground storage e 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
	g System (CERS) Tanks rotection Agency (CalEPA) Regulated Site Portal which fall under derground Storage Tank regulatory programs.
Date of Government Version: 04/18/2022 Date Data Arrived at EDR: 04/19/2022 Date Made Active in Reports: 07/12/2022 Number of Days to Update: 84	Source: California Environmental Protection Agency Telephone: 916-323-2514 Last EDR Contact: 07/18/2022 Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Quarterly
Local Land Records	
LIENS: Environmental Liens Listing A listing of property locations with environme	ntal liens for California where DTSC is a lien holder.
Date of Government Version: 02/24/2022	Source: Department of Toxic Substances Control

Date of Government Version: 02/24/2022Source: Department of Toxic Substances ControlDate Data Arrived at EDR: 02/25/2022Telephone: 916-323-3400Date Made Active in Reports: 03/09/2022Last EDR Contact: 05/25/2022Number of Days to Update: 12Next Scheduled EDR Contact: 09/12/2022Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 04/27/2022Source: EnvironmentatDate Data Arrived at EDR: 05/05/2022Telephone: 202-564-6Date Made Active in Reports: 05/31/2022Last EDR Contact: 08/Number of Days to Update: 26Next Scheduled EDR 0

Source: Environmental Protection Agency Telephone: 202-564-6023 Last EDR Contact: 08/02/2022 Next Scheduled EDR Contact: 10/10/2022 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: 02/28/2022 Date Data Arrived at EDR: 02/28/2022 Date Made Active in Reports: 05/25/2022 Number of Days to Update: 86 Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 05/31/2022 Next Scheduled EDR Contact: 09/12/2022 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: 03/21/2022	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 03/21/2022	Telephone: 202-366-4555
Date Made Active in Reports: 06/14/2022	Last EDR Contact: 06/21/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 10/03/2022
	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: 04/03/2022 Date Data Arrived at EDR: 04/19/2022 Date Made Active in Reports: 07/12/2022 Number of Days to Update: 84 Source: Office of Emergency Services Telephone: 916-845-8400 Last EDR Contact: 07/18/2022 Next Scheduled EDR Contact: 10/31/2022 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: 05/23/2022	Source: State Water Qualilty Control Board
Date Data Arrived at EDR: 05/23/2022	Telephone: 866-480-1028
Date Made Active in Reports: 05/24/2022	Last EDR Contact: 05/23/2022
Number of Days to Update: 1	Next Scheduled EDR Contact: 09/19/2022
	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: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 05/24/2022 Number of Days to Update: 1 Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 05/23/2022 Next Scheduled EDR Contact: 09/19/2022 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: 06/06/2012Source: FirstSearchDate Data Arrived at EDR: 01/03/2013Telephone: N/ADate Made Active in Reports: 02/22/2013Last EDR Contact: 01/03/2013Number of Days to Update: 50Next Scheduled EDR Contact: N/AData 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: 06/20/2022 Date Data Arrived at EDR: 06/21/2022 Date Made Active in Reports: 06/28/2022 Number of Days to Update: 7 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 06/21/2022 Next Scheduled EDR Contact: 10/03/2022 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: 05/11/2022 Date Data Arrived at EDR: 05/17/2022 Date Made Active in Reports: 07/29/2022 Number of Days to Update: 73 Source: U.S. Army Corps of Engineers Telephone: 202-528-4285 Last EDR Contact: 05/17/2022 Next Scheduled EDR Contact: 08/29/2022 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	Source: USGS
Date Data Arrived at EDR: 07/13/2021	Telephone: 88
Date Made Active in Reports: 03/09/2022	Last EDR Con
Number of Days to Update: 239	Next Schedule
	Data Dalaasa

Source: USGS Telephone: 888-275-8747 Last EDR Contact: 07/13/2022 Next Scheduled EDR Contact: 10/24/2022 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: 07/08/2022 Next Scheduled EDR Contact: 10/17/2022 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: 05/06/2022 Next Scheduled EDR Contact: 08/22/2022 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: 03/21/2022 Date Data Arrived at EDR: 03/21/2022 Date Made Active in Reports: 06/14/2022 Number of Days to Update: 85 Source: Environmental Protection Agency Telephone: 202-566-1917 Last EDR Contact: 06/21/2022 Next Scheduled EDR Contact: 10/03/2022 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: 07/29/2022 Next Scheduled EDR Contact: 11/14/2022 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: 05/06/2022 Next Scheduled EDR Contact: 08/15/2022 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: 06/14/2022 Next Scheduled EDR Contact: 09/26/2022 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: 05/20/2022 Next Scheduled EDR Contact: 08/29/2022 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: 07/18/2022 Date Data Arrived at EDR: 07/18/2022 Date Made Active in Reports: 07/29/2022 Number of Days to Update: 11 Source: EPA Telephone: 202-564-4203 Last EDR Contact: 07/18/2022 Next Scheduled EDR Contact: 10/31/2022 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: 04/27/2022	Source
Date Data Arrived at EDR: 05/05/2022	Teleph
Date Made Active in Reports: 05/31/2022	Last E
Number of Days to Update: 26	Next S

Source: EPA Telephone: 703-416-0223 Last EDR Contact: 08/02/2022 Next Scheduled EDR Contact: 09/12/2022 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: 04/27/2022 Date Data Arrived at EDR: 05/04/2022 Date Made Active in Reports: 05/10/2022 Number of Days to Update: 6 Source: Environmental Protection Agency Telephone: 202-564-8600 Last EDR Contact: 07/14/2022 Next Scheduled EDR Contact: 10/31/2022 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 Pa	rties
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: 08/02/2022 Next Scheduled EDR Contact: 11/14/2022 Data Release Frequency: Quarterly
PADS: PCB Activity Database System PCB Activity Database. PADS Identifies gener of PCB's who are required to notify the EPA or	rators, transporters, commercial storers and/or brokers and disposers f 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: 07/08/2022 Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Annually
	m (ICIS) supports the information needs of the national enforcement e needs of the National Pollutant Discharge Elimination System (NPDES)
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: 06/28/2022 Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Quarterly
FTTS tracks administrative cases and pesticid	deral Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) le enforcement actions and compliance activities related to FIFRA, Community Right-to-Know Act). To maintain currency, EDR contacts the
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 - FIFR A listing of FIFRA/TSCA Tracking System (FT	A (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) TS) 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
	y Commission and contains a list of approximately 8,100 sites which th are subject to NRC licensing requirements. To maintain currency, s.
Date of Government Version: 03/11/2022 Date Data Arrived at EDR: 03/15/2022 Date Made Active in Reports: 06/14/2022 Number of Days to Update: 91	Source: Nuclear Regulatory Commission Telephone: 301-415-7169 Last EDR Contact: 07/13/2022 Next Scheduled EDR Contact: 10/31/2022 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	Source: Department of Energy
Date Data Arrived at EDR: 11/30/2021	Telephone: 202-586-8719
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 06/02/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 09/12/2022 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: 05/25/2022 Next Scheduled EDR Contact: 09/12/2022 Data Release Frequency: Varies
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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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 05/06/2022
Number of Days to Update: 96	Next Scheduled EDR Contact: 08/15/2022
	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: 06/23/2022 Next Scheduled EDR Contact: 10/10/2022 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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

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

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

Date Date	of Government Version: 10/19/2006 Data Arrived at EDR: 03/01/2007 Made Active in Reports: 04/10/2007 ber 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
	Incident and Accident Data	e Safety Incident and Accident data.
Date Date	of Government Version: 01/02/2020 Data Arrived at EDR: 01/28/2020 Made Active in Reports: 04/17/2020 ber of Days to Update: 80	Source: Department of Transporation, Office of Pipeline Safety Telephone: 202-366-4595 Last EDR Contact: 07/21/2022 Next Scheduled EDR Contact: 11/07/2022 Data Release Frequency: Quarterly
Majo		s bility and standards for cleanup at NPL (Superfund) sites. Released er settlement by parties to litigation matters.
Date Date	of Government Version: 03/31/2022 Data Arrived at EDR: 04/14/2022 Made Active in Reports: 07/12/2022 ber of Days to Update: 89	Source: Department of Justice, Consent Decree Library Telephone: Varies Last EDR Contact: 06/29/2022 Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Varies
The and i		rstem administered by the EPA that collects data on the generation aptures detailed data from two groups: Large Quantity Generators (LQG) s.
Date Date	of Government Version: 12/31/2019 Data Arrived at EDR: 03/02/2022 Made Active in Reports: 03/25/2022 ber of Days to Update: 23	Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 06/21/2022 Next Scheduled EDR Contact: 10/03/2022 Data Release Frequency: Biennially
This	ESERV: Indian Reservations map layer portrays Indian administered la 640 acres.	nds of the United States that have any area equal to or greater
Date Date	of Government Version: 12/31/2014 Data Arrived at EDR: 07/14/2015 Made Active in Reports: 01/10/2017 ber of Days to Update: 546	Source: USGS Telephone: 202-208-3710 Last EDR Contact: 07/08/2022 Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Semi-Annually
DOE		Program emedial Action Program (FUSRAP) in 1974 to remediate sites where nattan Project and early U.S. Atomic Energy Commission (AEC) operations.
Date Date	of Government Version: 07/26/2021 Data Arrived at EDR: 07/27/2021 Made Active in Reports: 10/22/2021 ber of Days to Update: 87	Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 07/26/2022 Next Scheduled EDR Contact: 11/14/2022 Data Release Frequency: Varies
	Jranium Mill Tailings Sites	for federal government use in national defense programs. When the mills

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: 05/16/2022 Next Scheduled EDR Contact: 08/29/2022 Data Release Frequency: Varies
LEAD SMELTER 1: Lead Smelter Sites A listing of former lead smelter site locations.	
Date of Government Version: 04/27/2022 Date Data Arrived at EDR: 05/05/2022 Date Made Active in Reports: 05/31/2022 Number of Days to Update: 26	Source: Environmental Protection Agency Telephone: 703-603-8787 Last EDR Contact: 08/01/2022 Next Scheduled EDR Contact: 10/10/2022 Data Release Frequency: Varies
	ere secondary lead smelting was done from 1931and 1964. These sites gestion 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
on air pollution point sources regulated by the information comes from source reports by val steel mills, factories, and universities, and pro	System Facility Subsystem (AFS) Information Retrieval System (AIRS). AFS contains compliance data e U.S. EPA and/or state and local air regulatory agencies. This rious stationary sources of air pollution, such as electric power plants, ovides information about the air pollutants they produce. Action, al level plant data. It is used to track emissions and compliance
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 Assessmer Mines violation and assessment information.	nt Data 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: 08/02/2022 Next Scheduled EDR Contact: 09/12/2022 Data Release Frequency: Quarterly
US MINES: Mines Master Index File	ad for mines active or opened since 1971. The data also includes

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

Date of Government Version: 05/02/2022
Date Data Arrived at EDR: 05/25/2022
Date Made Active in Reports: 07/29/2022
Number of Days to Update: 65

Source: Department of Labor, Mine Safety and Health Administration Telephone: 303-231-5959 Last EDR Contact: 05/25/2022 Next Scheduled EDR Contact: 09/05/2022 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	Source: USGS
Date Data Arrived at EDR: 05/27/2020	Telephone: 703-648-7709
Date Made Active in Reports: 08/13/2020	Last EDR Contact: 05/27/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 09/05/2022
	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: 05/27/2022 Next Scheduled EDR Contact: 09/05/2022 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: 03/10/2022 Date Data Arrived at EDR: 03/10/2022 Date Made Active in Reports: 06/14/2022 Number of Days to Update: 96 Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 06/14/2022 Next Scheduled EDR Contact: 09/19/2022 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: 05/13/2022 Date Data Arrived at EDR: 05/18/2022 Date Made Active in Reports: 05/31/2022 Number of Days to Update: 13 Source: EPA Telephone: (415) 947-8000 Last EDR Contact: 05/18/2022 Next Scheduled EDR Contact: 09/12/2022 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: 07/07/2022 Next Scheduled EDR Contact: 10/24/2022 Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Informa ECHO provides integrated compliance and er	forcement information for about 800,000 regulated facilities nationwide.
Date of Government Version: 04/02/2022 Date Data Arrived at EDR: 04/05/2022 Date Made Active in Reports: 06/28/2022 Number of Days to Update: 84	Source: Environmental Protection Agency Telephone: 202-564-2280 Last EDR Contact: 07/01/2022 Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Quarterly
DOCKET HWC: Hazardous Waste Compliance Do A complete list of the Federal Agency Hazard	
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: 05/19/2022 Next Scheduled EDR Contact: 09/05/2022 Data Release Frequency: Varies
FUELS PROGRAM: EPA Fuels Program Registere This listing includes facilities that are registere Programs. All companies now are required to	ed under the Part 80 (Code of Federal Regulations) EPA Fuels
Date of Government Version: 05/16/2022 Date Data Arrived at EDR: 05/17/2022 Date Made Active in Reports: 07/29/2022 Number of Days to Update: 73	Source: EPA Telephone: 800-385-6164 Last EDR Contact: 05/17/2022 Next Scheduled EDR Contact: 08/29/2022 Data Release Frequency: Quarterly
CA BOND EXP. PLAN: Bond Expenditure Plan Department of Health Services developed a s Hazardous Substance Cleanup Bond Act fund	ite-specific expenditure plan as the basis for an appropriation of ds. 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 & Substat The sites for the list are designated by the Sta Board (SWF/LS), and the Department of Toxi	ate Water Resource Control Board (LUST), the Integrated Waste
Date of Government Version: 03/21/2022 Date Data Arrived at EDR: 03/21/2022 Date Made Active in Reports: 06/14/2022 Number of Days to Update: 85	Source: CAL EPA/Office of Emergency Information Telephone: 916-323-3400 Last EDR Contact: 06/21/2022 Next Scheduled EDR Contact: 10/03/2022 Data Release Frequency: Quarterly
CUPA LIVERMORE-PLEASANTON: CUPA Facilit list of facilities associated with the various CU	· •
Date of Government Version: 12/07/2021 Date Data Arrived at EDR: 05/09/2022 Date Made Active in Reports: 05/17/2022 Number of Days to Update: 8	Source: Livermore-Pleasanton Fire Department Telephone: 925-454-2361 Last EDR Contact: 05/09/2022 Next Scheduled EDR Contact: 08/22/2022 Data Release Frequency: Varies
DRYCLEAN SOUTH COAST: South Coast Air Qua	ality Management District Drycleaner Listing

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: 02/17/2022		
Date Data Arrived at EDR: 02/24/2022		
Date Made Active in Reports: 05/18/2022		
Number of Days to Update: 83		

Source: South Coast Air Quality Management District Telephone: 909-396-3211 Last EDR Contact: 05/19/2022 Next Scheduled EDR Contact: 09/05/2022 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: 06/01/2022 Next Scheduled EDR Contact: 09/12/2022 Data Release Frequency: Annually

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

Date of Government Version: 02/24/2022	Source: Antelope Valley Air Quality Management District
Date Data Arrived at EDR: 02/25/2022	Telephone: 661-723-8070
Date Made Active in Reports: 05/18/2022	Last EDR Contact: 05/25/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 09/12/2022
	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: 06/13/2022 Next Scheduled EDR Contact: 09/26/2022 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: 04/12/2022 Date Data Arrived at EDR: 04/19/2022 Date Made Active in Reports: 05/31/2022 Number of Days to Update: 42 Source: State Water Resoruces Control Board Telephone: 916-445-9379 Last EDR Contact: 07/18/2022 Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing Financial Assurance information

Date of Government Version: 04/19/2022	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 04/29/2022	Telephone: 916-255-3628
Date Made Active in Reports: 07/15/2022	Last EDR Contact: 07/21/2022
Number of Days to Update: 77	Next Scheduled EDR Contact: 10/31/2022
	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: 02/23/2022 Date Data Arrived at EDR: 02/24/2022 Date Made Active in Reports: 05/18/2022 Number of Days to Update: 83 Source: California Integrated Waste Management Board Telephone: 916-341-6066 Last EDR Contact: 08/02/2022 Next Scheduled EDR Contact: 11/21/2022 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: 12/31/2019Source: California Environmental Protection AgencyDate Data Arrived at EDR: 04/15/2020Telephone: 916-255-1136Date Made Active in Reports: 07/02/2020Last EDR Contact: 07/05/2022Number of Days to Update: 78Next Scheduled EDR Contact: 10/17/2022Data Release Frequency: Annually

ICE: ICE

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

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 05/17/2022
Next Scheduled EDR Contact: 08/29/2022
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: 02/14/2022	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 02/15/2022	Telephone: 916-323-3400
Date Made Active in Reports: 05/12/2022	Last EDR Contact: 05/17/2022
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/29/2022
	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: 04/05/2022 Date Data Arrived at EDR: 04/05/2022 Date Made Active in Reports: 06/27/2022 Number of Days to Update: 83 Source: Department of Toxic Substances Control Telephone: 916-440-7145 Last EDR Contact: 07/05/2022 Next Scheduled EDR Contact: 10/17/2022 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: 03/07/2022 Source: Department of Conservation Date Data Arrived at EDR: 03/08/2022 Telephone: 916-322-1080 Date Made Active in Reports: 06/01/2022 Last EDR Contact: 06/07/2022 Number of Days to Update: 85 Next Scheduled EDR Contact: 09/19/2022 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: 02/17/2022 Source: Department of Public Health Date Data Arrived at EDR: 02/28/2022 Telephone: 916-558-1784 Date Made Active in Reports: 05/25/2022 Last EDR Contact: 05/31/2022 Next Scheduled EDR Contact: 09/12/2022 Number of Days to Update: 86 Data Release Frequency: Varies NPDES: NPDES Permits Listing A listing of NPDES permits, including stormwater. Date of Government Version: 05/09/2022 Source: State Water Resources Control Board Date Data Arrived at EDR: 05/09/2022 Telephone: 916-445-9379 Date Made Active in Reports: 07/29/2022 Last EDR Contact: 05/09/2022 Number of Days to Update: 81 Next Scheduled EDR Contact: 08/22/2022 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: 02/28/2022 Source: Department of Pesticide Regulation Date Data Arrived at EDR: 02/28/2022 Telephone: 916-445-4038 Last EDR Contact: 05/31/2022 Date Made Active in Reports: 05/25/2022 Number of Days to Update: 86 Next Scheduled EDR Contact: 09/12/2022 Data Release Frequency: Quarterly PROC: Certified Processors Database A listing of certified processors. Date of Government Version: 03/07/2022 Source: Department of Conservation Telephone: 916-323-3836 Date Data Arrived at EDR: 03/08/2022 Date Made Active in Reports: 06/02/2022 Last EDR Contact: 06/07/2022 Number of Days to Update: 86 Next Scheduled EDR Contact: 09/19/2022 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: 03/11/2022 Source: State Water Resources Control Board Date Data Arrived at EDR: 03/15/2022 Telephone: 916-445-3846 Date Made Active in Reports: 06/08/2022 Last EDR Contact: 06/09/2022

Next Scheduled EDR Contact: 09/26/2022 Data Release Frequency: No Update Planned

Number of Days to Update: 85

UIC: UIC Listing

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

Date of Government Version: 03/07/2022 Date Data Arrived at EDR: 03/08/2022 Date Made Active in Reports: 06/02/2022 Number of Days to Update: 86 Source: Deaprtment of Conservation Telephone: 916-445-2408 Last EDR Contact: 06/07/2022 Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER) Underground control injection sites

Date of Government Version: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 06/02/2022 Number of Days to Update: 10 Source: State Water Resource Control Board Telephone: 866-480-1028 Last EDR Contact: 05/23/2022 Next Scheduled EDR Contact: 09/19/2022 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: 07/08/2022 Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date Data Arrived at EDR: 06/20/2007 Telephone: 916-341-5227 Date Made Active in Reports: 06/29/2007 Last EDR Contact: 05/12/2022	Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Made Active in Reports: 06/29/2007 Last EDR Contact: 05/12/2022	Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
	Date Made Active in Reports: 06/29/2007	Last EDR Contact: 05/12/2022
Number of Days to Update: 9 Next Scheduled EDR Contact: 08/29/2022 Data Release Frequency: No Update Planned	Number of Days to Update: 9	

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 06/14/2022
Number of Days to Update: 13	Next Scheduled EDR Contact: 10/03/2022
	Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER) Military privatized sites

Date of Government Version: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 06/02/2022 Number of Days to Update: 10 Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 05/23/2022 Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER) Projects sites

Date of Government Version: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 06/02/2022 Number of Days to Update: 10 Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 05/23/2022 Next Scheduled EDR Contact: 09/19/2022 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: 03/07/2022 Date Data Arrived at EDR: 03/08/2022 Date Made Active in Reports: 06/03/2022 Number of Days to Update: 87 Source: State Water Resources Control Board Telephone: 916-341-5810 Last EDR Contact: 06/07/2022 Next Scheduled EDR Contact: 09/19/2022 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: 02/28/2022 Date Data Arrived at EDR: 02/28/2022 Date Made Active in Reports: 05/25/2022 Number of Days to Update: 86 Source: State Water Resources Control Board Telephone: 866-794-4977 Last EDR Contact: 05/31/2022 Next Scheduled EDR Contact: 09/12/2022 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: 04/18/2022 Date Data Arrived at EDR: 04/19/2022 Date Made Active in Reports: 07/12/2022 Number of Days to Update: 84 Source: California Environmental Protection Agency Telephone: 916-323-2514 Last EDR Contact: 07/18/2022 Next Scheduled EDR Contact: 10/31/2022 Data Release Frequency: Varies

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

Date of Government Version: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 06/02/2022 Number of Days to Update: 10 Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 05/23/2022 Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Varies

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

Date of Government Version: 05/23/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/23/2022	Telephone: 866-480-1028
Date Made Active in Reports: 06/02/2022	Last EDR Contact: 05/23/2022
Number of Days to Update: 10	Next Scheduled EDR Contact: 09/19/2022
	Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds S Produced water ponds sites	Sites (GEOTRACKER)
Date of Government Version: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 06/02/2022 Number of Days to Update: 10	Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 05/23/2022 Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Varies
SAMPLING POINT: Sampling Point ? Public Sites Sampling point - public sites	(GEOTRACKER)
Date of Government Version: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 06/02/2022 Number of Days to Update: 10	Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 05/23/2022 Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Varies
	ns, a depiction of the monitoring network, and the facilities, boundaries, and the features (oil and gas wells, produced water ponds, UIC
Date of Government Version: 05/23/2022 Date Data Arrived at EDR: 05/23/2022 Date Made Active in Reports: 06/02/2022 Number of Days to Update: 10	Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 05/23/2022 Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Varies
	tion system that contains data on National Pollutant Discharge Eliminatior S tracks the permit, compliance, and enforcement status of NPDES
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: 06/28/2022 Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Semi-Annually
PCS INACTIVE: Listing of Inactive PCS Permits An inactive permit is a facility that has shut do	own 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: 06/28/2022 Next Scheduled EDR Contact: 10/17/2022 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: 05/27/2022 Next Scheduled EDR Contact: 09/05/2022

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.

Telephone: 916-324-2444

Last EDR Contact: 07/06/2022

Data Release Frequency: Varies

Data Release Frequency: Varies

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

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: 06/28/2022

Next Scheduled EDR Contact: 10/17/2022

Next Scheduled EDR Contact: 10/17/2022

Source: Department of Toxic Substances Control

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

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

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

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

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

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

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

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

Date of Government Version: 01/09/2019 Date Data Arrived at EDR: 01/11/2019 Date Made Active in Reports: 03/05/2019 Number of Days to Update: 53 Source: Alameda County Environmental Health Services Telephone: 510-567-6700 Last EDR Contact: 06/28/2022 Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 06/29/2022	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 06/29/2022	Telephone: 510-567-6700
Date Made Active in Reports: 07/21/2022	Last EDR Contact: 06/29/2022
Number of Days to Update: 22	Next Scheduled EDR Contact: 10/17/2022
	Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List Cupa Facility List

> Date of Government Version: 07/22/2022 Date Data Arrived at EDR: 07/27/2022 Date Made Active in Reports: 08/01/2022 Number of Days to Update: 5

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: Amador County Environmental Health Telephone: 209-223-6439 Last EDR Contact: 07/26/2022 Next Scheduled EDR Contact: 11/14/2022 Data Release Frequency: Varies

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 06/28/2022 Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

> Date of Government Version: 03/17/2022 Date Data Arrived at EDR: 03/18/2022 Date Made Active in Reports: 06/08/2022 Number of Days to Update: 82

Source: Calveras County Environmental Health Telephone: 209-754-6399 Last EDR Contact: 06/14/2022 Next Scheduled EDR Contact: 10/03/2022 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: 07/26/2022 Next Scheduled EDR Contact: 11/14/2022 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: 04/21/2022 Date Data Arrived at EDR: 04/22/2022 Date Made Active in Reports: 07/12/2022 Number of Days to Update: 81 Source: Contra Costa Health Services Department Telephone: 925-646-2286 Last EDR Contact: 07/19/2022 Next Scheduled EDR Contact: 11/07/2022 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 05/04/2022 Date Data Arrived at EDR: 05/06/2022 Date Made Active in Reports: 07/28/2022 Number of Days to Update: 83

Source: Del Norte County Environmental Health Division Telephone: 707-465-0426 Last EDR Contact: 07/19/2022 Next Scheduled EDR Contact: 11/07/2022 Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List CUPA facility list.

> Date of Government Version: 02/16/2022 Date Data Arrived at EDR: 02/17/2022 Date Made Active in Reports: 05/10/2022 Number of Days to Update: 82

Source: El Dorado County Environmental Management Department Telephone: 530-621-6623 Last EDR Contact: 07/20/2022 Next Scheduled EDR Contact: 11/07/2022 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: 07/01/2022 Next Scheduled EDR Contact: 10/10/2022 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: 07/12/2022 Next Scheduled EDR Contact: 10/31/2022 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: 05/12/2022 Next Scheduled EDR Contact: 08/29/2022 Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List Cupa facility list.

> Date of Government Version: 04/18/2022 Date Data Arrived at EDR: 04/19/2022 Date Made Active in Reports: 07/12/2022 Number of Days to Update: 84

Source: San Diego Border Field Office Telephone: 760-339-2777 Last EDR Contact: 07/13/2022 Next Scheduled EDR Contact: 10/31/2022 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: 05/12/2022 Next Scheduled EDR Contact: 08/29/2022 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: 05/06/2022 Date Data Arrived at EDR: 05/12/2022 Date Made Active in Reports: 08/01/2022 Number of Days to Update: 81 Source: Kern County Public Health Telephone: 661-321-3000 Last EDR Contact: 07/26/2022 Next Scheduled EDR Contact: 11/14/2022 Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 05/06/2022 Date Data Arrived at EDR: 05/12/2022 Date Made Active in Reports: 08/01/2022 Number of Days to Update: 81 Source: Kern County Environment Health Services Department Telephone: 661-862-8700 Last EDR Contact: 07/26/2022 Next Scheduled EDR Contact: 11/14/2022 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: 05/25/2022 Next Scheduled EDR Contact: 08/29/2022 Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 02/10/2022 Date Data Arrived at EDR: 02/11/2022 Date Made Active in Reports: 05/04/2022 Number of Days to Update: 82 Source: Lake County Environmental Health Telephone: 707-263-1164 Last EDR Contact: 07/07/2022 Next Scheduled EDR Contact: 10/24/2022 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: 07/12/2022 Next Scheduled EDR Contact: 10/31/2022 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: 06/09/2022 Next Scheduled EDR Contact: 09/26/2022 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: 06/29/2022 Next Scheduled EDR Contact: 10/17/2022 Data Release Frequency: Semi-Annually

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

> Date of Government Version: 04/11/2022 Date Data Arrived at EDR: 04/12/2022 Date Made Active in Reports: 07/05/2022 Number of Days to Update: 84

Source: La County Department of Public Works Telephone: 818-458-5185 Last EDR Contact: 07/11/2022 Next Scheduled EDR Contact: 10/24/2022 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	Source: Engineering & Construction Division
Date Data Arrived at EDR: 01/21/2022	Telephone: 213-473-7869
Date Made Active in Reports: 04/11/2022	Last EDR Contact: 07/06/2022
Number of Days to Update: 80	Next Scheduled EDR Contact: 10/24/2022
	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: 06/14/2022 Next Scheduled EDR Contact: 10/03/2022 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	Source: Los Angeles County Department of Public Works
Date Data Arrived at EDR: 01/12/2022	Telephone: 626-458-6973
Date Made Active in Reports: 04/04/2022	Last EDR Contact: 07/06/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 10/24/2022
	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: 01/13/2022	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 03/21/2022	Telephone: 213-978-3800
Date Made Active in Reports: 06/15/2022	Last EDR Contact: 06/24/2022
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/03/2022
	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: 01/13/2022 Date Data Arrived at EDR: 03/21/2022 Date Made Active in Reports: 06/15/2022 Number of Days to Update: 86 Source: Los Angeles Fire Department Telephone: 213-978-3800 Last EDR Contact: 06/24/2022 Next Scheduled EDR Contact: 10/03/2022 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: 05/26/2021SoDate Data Arrived at EDR: 07/09/2021TeDate Made Active in Reports: 09/29/2021LaNumber of Days to Update: 82No

Source: Community Health Services Telephone: 323-890-7806 Last EDR Contact: 07/14/2022 Next Scheduled EDR Contact: 10/24/2022 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	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/19/2017	Telephone: 310-524-2236
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 07/06/2022
Number of Days to Update: 21	Next Scheduled EDR Contact: 10/24/2022
	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: 07/12/2022 Next Scheduled EDR Contact: 10/31/2022 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: 04/20/2022	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 04/21/2022	Telephone: 310-618-2973
Date Made Active in Reports: 07/12/2022	Last EDR Contact: 07/13/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 10/31/2022
	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: 05/12/2022 Next Scheduled EDR Contact: 08/29/2022 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: 06/22/2022 Next Scheduled EDR Contact: 10/10/2022 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: 05/19/2022 Next Scheduled EDR Contact: 09/05/2022 Data Release Frequency: Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List CUPA facility list.

Date of Government Version: 02/15/2022 Date Data Arrived at EDR: 02/17/2022 Date Made Active in Reports: 05/11/2022 Number of Days to Update: 83 Source: Merced County Environmental Health Telephone: 209-381-1094 Last EDR Contact: 07/07/2022 Next Scheduled EDR Contact: 08/29/2022 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: 05/19/2022 Next Scheduled EDR Contact: 09/05/2022 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: 08/02/2022 Next Scheduled EDR Contact: 10/10/2022 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: 05/19/2022 Next Scheduled EDR Contact: 09/05/2022 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	Source: Napa County Department of Environmental Management
Date Data Arrived at EDR: 09/09/2019	Telephone: 707-253-4269
Date Made Active in Reports: 10/31/2019	Last EDR Contact: 05/19/2022
Number of Days to Update: 52	Next Scheduled EDR Contact: 09/05/2022
	Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List CUPA facility list.

Date of Government Version: 07/21/2022 Date Data Arrived at EDR: 07/25/2022 Date Made Active in Reports: 07/28/2022 Number of Days to Update: 3 Source: Community Development Agency Telephone: 530-265-1467 Last EDR Contact: 07/19/2022 Next Scheduled EDR Contact: 11/07/2022 Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups Petroleum and non-petroleum spills.

> Date of Government Version: 04/08/2022 Date Data Arrived at EDR: 05/09/2022 Date Made Active in Reports: 07/28/2022 Number of Days to Update: 80

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 07/29/2022 Next Scheduled EDR Contact: 11/14/2022 Data Release Frequency: Annually

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

Date of Government Version: 01/14/2022	Source: Health Care Agency
Date Data Arrived at EDR: 02/04/2022	Telephone: 714-834-3446
Date Made Active in Reports: 05/02/2022	Last EDR Contact: 07/29/2022
Number of Days to Update: 87	Next Scheduled EDR Contact: 11/14/2022
	Data Release Frequency: Quarterly

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

Date of Government Version: 04/08/2022 Date Data Arrived at EDR: 05/03/2022 Date Made Active in Reports: 07/20/2022 Number of Days to Update: 78 Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/01/2022 Next Scheduled EDR Contact: 11/14/2022 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: 05/25/2022 Date Data Arrived at EDR: 05/26/2022 Date Made Active in Reports: 06/01/2022 Number of Days to Update: 6 Source: Placer County Health and Human Services Telephone: 530-745-2363 Last EDR Contact: 05/25/2022 Next Scheduled EDR Contact: 09/12/2022 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: 07/12/2022 Next Scheduled EDR Contact: 10/31/2022 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: 06/09/2022 Next Scheduled EDR Contact: 09/26/2022 Data Release Frequency: Quarterly	
UST RIVERSIDE: Underground Storage Tank Tank Underground storage tank sites located in Rive		
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: 06/09/2022 Next Scheduled EDR Contact: 09/26/2022 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: 06/30/2022 Next Scheduled EDR Contact: 10/10/2022 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: 05/04/2022 Date Data Arrived at EDR: 06/30/2022 Date Made Active in Reports: 07/05/2022 Number of Days to Update: 5	Source: Sacramento County Environmental Management Telephone: 916-875-8406 Last EDR Contact: 06/30/2022 Next Scheduled EDR Contact: 10/10/2022 Data Release Frequency: Quarterly	
SAN BENITO COUNTY:		
CUPA SAN BENITO: CUPA Facility List Cupa facility list		
Date of Government Version: 04/29/2022 Date Data Arrived at EDR: 04/29/2022	Source: San Benito County Environmental Health Telephone: N/A	

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

Date Made Active in Reports: 05/05/2022

Number of Days to Update: 6

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

Last EDR Contact: 07/26/2022

Data Release Frequency: Varies

Next Scheduled EDR Contact: 11/14/2022

Date of Government Version: 05/12/2022 Date Data Arrived at EDR: 05/12/2022 Date Made Active in Reports: 05/18/2022 Number of Days to Update: 6 Source: San Bernardino County Fire Department Hazardous Materials Division Telephone: 909-387-3041 Last EDR Contact: 07/26/2022 Next Scheduled EDR Contact: 11/14/2022 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: 02/28/2022	Source: Hazardous Materials Management Division
Date Data Arrived at EDR: 02/28/2022	Telephone: 619-338-2268
Date Made Active in Reports: 05/25/2022	Last EDR Contact: 05/31/2022
Number of Days to Update: 86	Next Scheduled EDR Contact: 09/12/2022
	Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities San Diego County Solid Waste Facilities.

> Date of Government Version: 10/27/2021 Date Data Arrived at EDR: 03/04/2022 Date Made Active in Reports: 05/31/2022 Number of Days to Update: 88

Source: Department of Health Services Telephone: 619-338-2209 Last EDR Contact: 07/12/2022 Next Scheduled EDR Contact: 10/31/2022 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: 07/13/2022 Next Scheduled EDR Contact: 10/31/2022 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: 05/25/2022 Next Scheduled EDR Contact: 09/12/2022 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing Cupa facilities

Date of Government Version: 05/05/2022
Date Data Arrived at EDR: 05/06/2022
Date Made Active in Reports: 07/28/2022
Number of Days to Update: 83

Source: San Francisco County Department of Environmental Health Telephone: 415-252-3896 Last EDR Contact: 07/26/2022 Next Scheduled EDR Contact: 11/14/2022 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	Source: Department Of Public Health San Francisco County
Date Data Arrived at EDR: 09/19/2008	Telephone: 415-252-3920
Date Made Active in Reports: 09/29/2008	Last EDR Contact: 07/26/2022
Number of Days to Update: 10	Next Scheduled EDR Contact: 11/14/2022
	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: 05/05/2022Source: Department of Public HealthDate Data Arrived at EDR: 05/06/2022Telephone: 415-252-3920Date Made Active in Reports: 07/20/2022Last EDR Contact: 07/26/2022Number of Days to Update: 75Next Scheduled EDR Contact: 11/14/2022Data 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: 07/05/2022 Next Scheduled EDR Contact: 10/31/2022 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: 06/09/2022 Next Scheduled EDR Contact: 09/26/2022 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

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

> Date of Government Version: 02/15/2022 Date Data Arrived at EDR: 02/16/2022 Date Made Active in Reports: 05/13/2022 Number of Days to Update: 86

Source: San Luis Obispo County Public Health Department Telephone: 805-781-5596 Last EDR Contact: 05/12/2022 Next Scheduled EDR Contact: 08/29/2022 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: 06/10/2022 Next Scheduled EDR Contact: 09/19/2022 Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List

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

urce: San Mateo County Environmental Health Services Division
lephone: 650-363-1921
st EDR Contact: 06/02/2022
xt Scheduled EDR Contact: 09/19/2022
ta 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	Source: Santa Barbara County Public Health Department
Date Data Arrived at EDR: 09/09/2011	Telephone: 805-686-8167
Date Made Active in Reports: 10/07/2011	Last EDR Contact: 05/12/2022
Number of Days to Update: 28	Next Scheduled EDR Contact: 08/29/2022
	Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List Cupa facility list

Date of Government Version: 02/14/2022	Source: Department of Environmental Health
Date Data Arrived at EDR: 02/16/2022	Telephone: 408-918-1973
Date Made Active in Reports: 05/12/2022	Last EDR Contact: 05/12/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 08/29/2022
	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: 05/19/2022 Next Scheduled EDR Contact: 09/05/2022 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: 07/26/2022 Next Scheduled EDR Contact: 11/14/2022 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: 05/12/2022 Next Scheduled EDR Contact: 08/29/2022 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: 05/12/2022 Next Scheduled EDR Contact: 08/29/2022 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: 05/25/2022 Next Scheduled EDR Contact: 09/12/2022 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: 05/25/2022 Next Scheduled EDR Contact: 09/12/2022 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: 06/14/2022 Next Scheduled EDR Contact: 10/03/2022 Data Release Frequency: Varies	
LUST SONOMA: Leaking Underground Storage Ta A listing of leaking underground storage tank		
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: 06/14/2022 Next Scheduled EDR Contact: 10/04/2021 Data Release Frequency: Quarterly	
STANISLAUS COUNTY:		
CUPA STANISLAUS: CUPA Facility List Cupa facility list		
Date of Government Version: 02/08/2022 Date Data Arrived at EDR: 02/10/2022 Date Made Active in Reports: 05/04/2022 Number of Days to Update: 83	Source: Stanislaus County Department of Ennvironmental Protection Telephone: 209-525-6751 Last EDR Contact: 07/11/2022 Next Scheduled EDR Contact: 10/24/2022 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: 05/25/2022 Next Scheduled EDR Contact: 09/12/2022 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: 07/26/2022 Next Scheduled EDR Contact: 11/14/2022 Data Release Frequency: Varies	
TRINITY COUNTY:		
CUPA TRINITY: CUPA Facility List Cupa facility list		
Date of Government Version: 04/18/2022 Date Data Arrived at EDR: 04/19/2022 Date Made Active in Reports: 07/12/2022 Number of Days to Update: 84	Source: Department of Toxic Substances Control Telephone: 760-352-0381 Last EDR Contact: 07/13/2022 Next Scheduled EDR Contact: 10/31/2022 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: 07/12/2022 Next Scheduled EDR Contact: 11/14/2022 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: 07/12/2022 Next Scheduled EDR Contact: 10/31/2022 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: 03/28/2022 Date Data Arrived at EDR: 04/28/2022 Date Made Active in Reports: 07/15/2022 Number of Days to Update: 78 Source: Ventura County Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 07/18/2022 Next Scheduled EDR Contact: 10/31/2022 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	Source: Environmental Health Division
Date Data Arrived at EDR: 12/01/2011	Telephone: 805-654-2813
Date Made Active in Reports: 01/19/2012	Last EDR Contact: 06/22/2022
Number of Days to Update: 49	Next Scheduled EDR Contact: 10/10/2022
	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	Source: Environmental Health Division
Date Data Arrived at EDR: 06/24/2008	Telephone: 805-654-2813
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 08/02/2022
Number of Days to Update: 37	Next Scheduled EDR Contact: 11/21/2022
	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: 03/28/2022	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 04/28/2022	Telephone: 805-654-2813
Date Made Active in Reports: 07/15/2022	Last EDR Contact: 07/18/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 10/31/2022
	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: 02/28/2022 Date Data Arrived at EDR: 03/08/2022 Date Made Active in Reports: 06/02/2022 Number of Days to Update: 86 Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 06/07/2022 Next Scheduled EDR Contact: 09/19/2022 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: 03/24/2022 Date Data Arrived at EDR: 03/31/2022 Date Made Active in Reports: 06/27/2022 Number of Days to Update: 88 Source: Yolo County Department of Health Telephone: 530-666-8646 Last EDR Contact: 06/22/2022 Next Scheduled EDR Contact: 10/10/2022 Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List CUPA facility listing for Yuba County.

> Date of Government Version: 05/03/2022 Date Data Arrived at EDR: 05/05/2022 Date Made Active in Reports: 07/28/2022 Number of Days to Update: 84

Source: Yuba County Environmental Health Department Telephone: 530-749-7523 Last EDR Contact: 08/02/2022 Next Scheduled EDR Contact: 11/07/2022 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: 05/08/2022	Source:
Date Data Arrived at EDR: 05/09/2022	Telephor
Date Made Active in Reports: 07/28/2022	Last EDF
Number of Days to Update: 80	Next Sch
	Data Dat

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 Energy & Environmental Protection Telephone: 860-424-3375 Last EDR Contact: 05/09/2022 Next Scheduled EDR Contact: 08/22/2022 Data Release Frequency: No Update Planned

Source: Department of Environmental Protection Telephone: N/A Last EDR Contact: 06/28/2022 Next Scheduled EDR Contact: 10/17/2022 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 facility.

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

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

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

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 Environmental Conservation Telephone: 518-402-8651 Last EDR Contact: 07/29/2022 Next Scheduled EDR Contact: 11/07/2022 Data Release Frequency: Quarterly

Source: Department of Environmental Protection Telephone: 717-783-8990 Last EDR Contact: 07/06/2022 Next Scheduled EDR Contact: 10/24/2022 Data Release Frequency: Annually

Source: Department of Environmental Management Telephone: 401-222-2797 Last EDR Contact: 05/16/2022 Next Scheduled EDR Contact: 08/29/2022 Data Release Frequency: Annually

Source: Department of Natural Resources Telephone: N/A Last EDR Contact: 06/03/2022 Next Scheduled EDR Contact: 09/19/2022 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

60+ ACRES NEAR RAMONA EX. AND WARREN RD. SAN JACINTO, CA 92582

TARGET PROPERTY COORDINATES

Latitude (North):	33.82207 - 33 49 19.45"
Longitude (West):	117.02586 - 117 1' 33.10"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	497606.9
UTM Y (Meters):	3742234.2
Elevation:	1453 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	12015891 LAKEVIEW, 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).

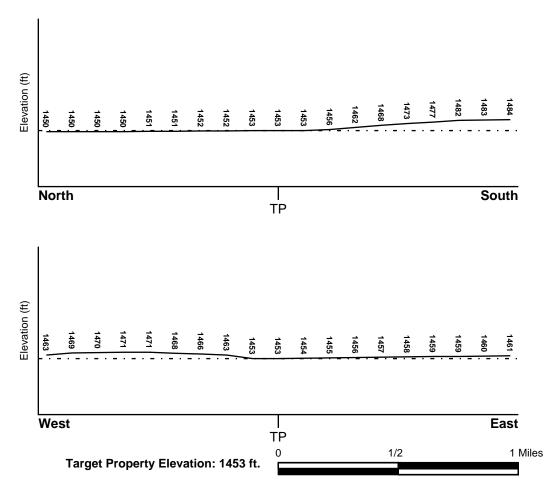
TOPOGRAPHIC INFORMATION

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 ENE

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	
06065C1460H	FEMA FIRM Flood data	
Additional Panels in search area:	FEMA Source Type	
06065C1470G	FEMA FIRM Flood data	
NATIONAL WETLAND INVENTORY		
NWI Quad at Target Property LAKEVIEW	NWI Electronic <u>Data Coverage</u> YES - refer to the Overview Map and Detail Map	

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:		
Search Radius:	1.25 miles	
Status:	Not found	

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID Not Reported LOCATION FROM TP GENERAL DIRECTION GROUNDWATER FLOW

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

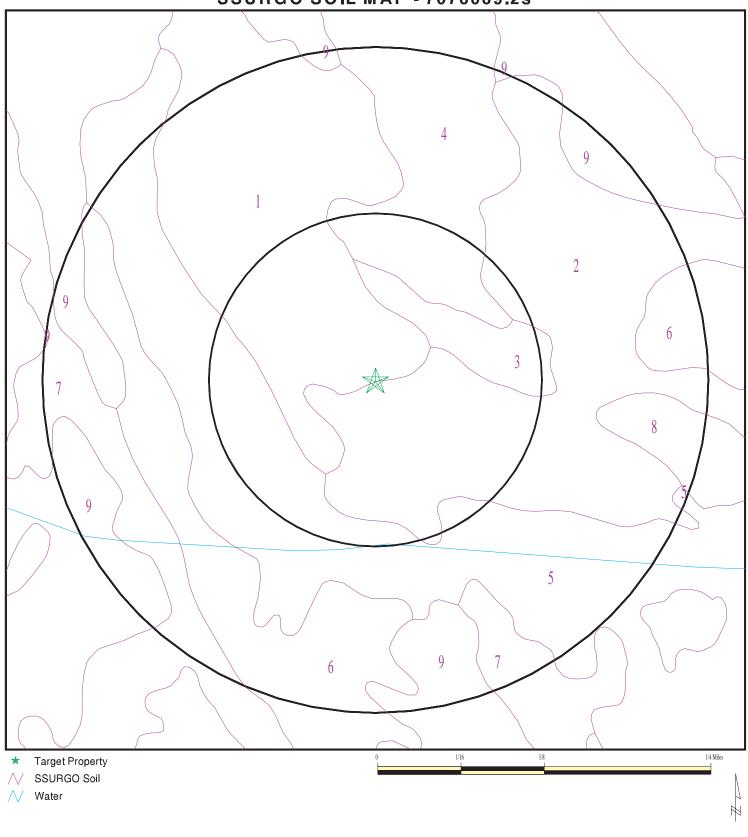
ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

Era:	Cenozoic C	Category:	Continental Deposits
System:	Tertiary		
Series:	Pliocene		
Code:	Tpc (decoded above as Era, System & Serie	es)	

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

SSURGO SOIL MAP - 7076069.2s



SITE NAME: ADDRESS:	Near Ramona Ex. and Warren Rd.
LAT/LONG:	San Jacinto CA 92582 33.82207 / 117.02586

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:	GRANGEVILLE
Soil Surface Texture:	fine sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Moderately 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		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	35 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%), silt.	Max: 42 Min: 14	Max: 9 Min: 7.4		
2	35 inches	59 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: 42 Min: 14	Max: 9 Min: 7.4		

Soil Map ID: 2	
Soil Component Name:	CHINO
Soil Surface Texture:	silt loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Somewhat poorly 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		Boundary	Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	14 inches	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%), Lean Clay	Max: 4 Min: 1.4	Max: 8.4 Min: 7.9
2	14 inches	27 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 8.4 Min: 7.9
3	27 inches	59 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 8.4 Min: 7.9

Soil Map ID: 3	
Soil Component Name:	GRANGEVILLE
Soil Surface Texture:	fine sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Moderately 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						
	Βοι	indary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	35 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%), silt.	Max: 42 Min: 14	Max: 8.4 Min: 6.6
2	35 inches	64 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: 42 Min: 14	Max: 8.4 Min: 6.6

Soil Map ID: 4	
Soil Component Name:	WAUKENA
Soil Surface Texture:	fine sandy loam
Hydrologic Group:	Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.
Soil Drainage Class:	Moderately 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		Soil Reaction (pH)
1	0 inches	11 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 1.4 Min: 0.42	Max: 9.6 Min: 7.8

	Soil Layer Information							
	Boundary		Boundary Cla		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)	
2	11 inches	59 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%), Lean Clay	Max: 1.4 Min: 0.42	Max: 9.6 Min: 7.8	

Soil Map ID: 5	
Soil Component Name:	CHINO
Soil Surface Texture:	silt loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Somewhat poorly 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							
	Βοι	indary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	14 inches	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%), Lean Clay	Max: 4 Min: 1.4	Max: 8.4 Min: 7.9
2	14 inches	27 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 8.4 Min: 7.9

Soil Layer Information							
	Bou	Indary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)
3	27 inches	59 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 8.4 Min: 7.9

Soil Map ID: 6	
Soil Component Name:	TRAVER
Soil Surface Texture:	fine sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Moderately 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		Boundary Classification		fication	Saturated hydraulic		
Layer	Upper Lower		Soil Texture Class	AASHTO Group	SHTO Group Unified Soil		Soil Reaction (pH)
1	0 inches	20 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%), silt.	Max: 14 Min: 4	Max: 9.6 Min: 8.4
2	20 inches	59 inches	stratified fine sandy loam to silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 9.6 Min: 8.4

Soil Map ID: 7

Soil Component Name:	TRAVER
Soil Surface Texture:	loamy fine sand
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Moderately well drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Boundary		Classi	Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	12 inches	loamy fine sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 9.6 Min: 8.4
2	12 inches	38 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 9.6 Min: 8.4
3	38 inches	59 inches	stratified fine sandy loam to silty clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 9.6 Min: 8.4

Soil Map ID: 8

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Soil Component Name:	GRANGEVILLE
Soil Surface Texture:	fine sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Somewhat poorly 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						
	Βοι	indary		Classi	Classification		
Layer	Upper	Upper Lower Soil Texture Class		AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	16 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%), silt.	Max: 14 Min: 4	Max: 9 Min: 7.4
2	16 inches	59 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: 14 Min: 4	Max: 9 Min: 7.4

Soil Map ID: 9	
Soil Component Name:	TRAVER
Soil Surface Texture:	fine sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Moderately 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 Layer Upper Lower Sol		Boundary Classificati		fication	Saturated hydraulic	
Layer			Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	20 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%), silt.	Max: 14 Min: 4	Max: 9.6 Min: 8.4
2	20 inches	59 inches	stratified fine sandy loam to silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 9.6 Min: 8.4

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

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

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
B12	USGS40000138461	1/2 - 1 Mile WNW
C15	USGS40000138457	1/2 - 1 Mile ENE
D17	USGS40000138390	1/2 - 1 Mile SW
E22	USGS40000138379	1/2 - 1 Mile SSW

FEDERAL USGS WELL INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP

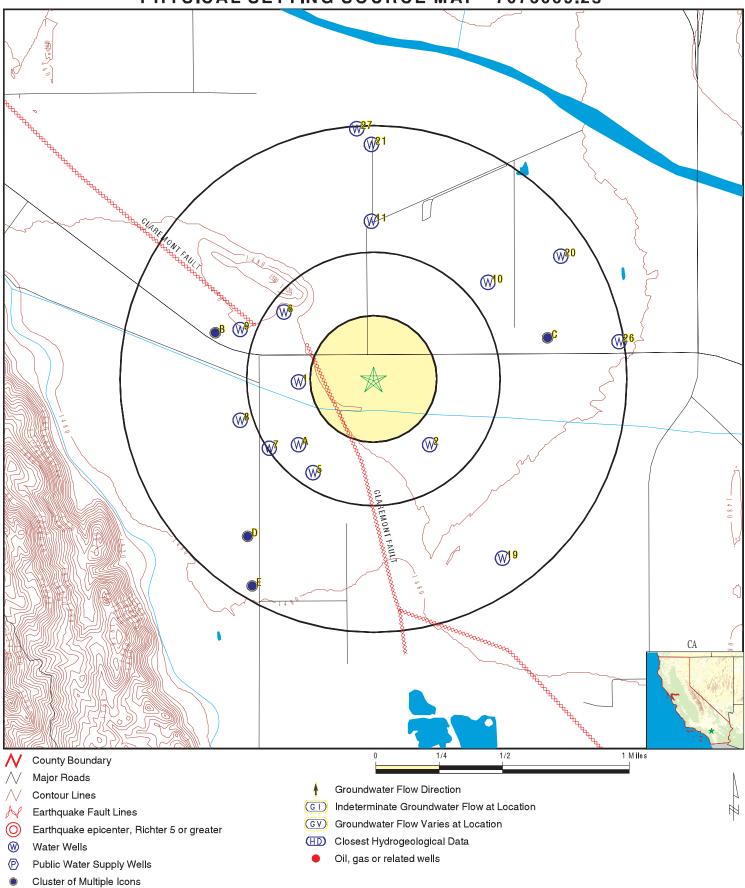
No PWS System Found

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

STATE DATABASE WELL INFORMATION

WELL ID	LOCATION FROM TP
CADWR0000010733	1/4 - 1/2 Mile West
CADWR0000027004	1/4 - 1/2 Mile SE
CADWR0000034615	1/4 - 1/2 Mile SW
CADWR0000025003	1/4 - 1/2 Mile SW
CADWR9000005684	1/4 - 1/2 Mile SSW
CADWR9000005737	1/4 - 1/2 Mile NW
CADWR9000005690	1/4 - 1/2 Mile WSW
CADWR9000005698	1/2 - 1 Mile WSW
CADWR9000005731	1/2 - 1 Mile WNW
CADWR9000005744	1/2 - 1 Mile NE
CADWR9000005763	1/2 - 1 Mile North
CADWR9000005730	1/2 - 1 Mile WNW
CAUSGSN00013137	1/2 - 1 Mile ENE
CADWR9000005665	1/2 - 1 Mile SW
CADWR9000005666	1/2 - 1 Mile SW
CADWR9000005661	1/2 - 1 Mile SE
CADWR0000014285	1/2 - 1 Mile ENE
CADWR9000005788	1/2 - 1 Mile North
4806	1/2 - 1 Mile SSW
CADWR9000005647	1/2 - 1 Mile SSW
CADWR9000005648	1/2 - 1 Mile SSW
CADWR9000005727	1/2 - 1 Mile East
CADWR000009879	1/2 - 1 Mile North
	CADWR0000010733 CADWR0000027004 CADWR0000027004 CADWR0000034615 CADWR0000025003 CADWR9000005684 CADWR9000005690 CADWR9000005690 CADWR9000005698 CADWR9000005731 CADWR9000005733 CADWR9000005731 CADWR9000005733 CADWR9000005730 CAUSGSN00013137 CADWR9000005665 CADWR9000005665 CADWR9000005661 CADWR9000005788 4806 CADWR9000005647 CADWR9000005648 CADWR9000005727

PHYSICAL SETTING SOURCE MAP - 7076069.2s



SITE NAME: 60+ Acres	CLIENT: RM Environmental
ADDRESS: Near Ramona Ex. and Warren Rd.	CONTACT: Kelly Nordmeyer
San Jacinto CA 92582	INQUIRY #: 7076069.2s
LAT/LONG: 33.82207 / 117.02586	DATE: August 03, 2022 8:02 pm
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Map ID Direction			
Distance Elevation		Database	EDR ID Number
1 West 1/4 - 1/2 Mile Higher		CA WELLS	CADWR0000010733
Well ID: Source: Other Name: Groundwater Quality Data: GeoTracker Data:	04S01W18M002S Department of Water Resources 04S01W18M002S https://gamagroundwater.waterboar date=&global_id=&assigned_name= Not Reported	/public/GamaDat	eported aDisplay.asp?dataset=DWR&samp_
2 SE 1/4 - 1/2 Mile Higher		CA WELLS	CADWR0000027004
Well ID: Source: Other Name: Groundwater Quality Data: GeoTracker Data:	04S01W18Q001S Department of Water Resources 04S01W18Q001S https://gamagroundwater.waterboard date=&global_id=&assigned_name= Not Reported	/public/GamaDat	eported aDisplay.asp?dataset=DWR&samp_
A3 SW 1/4 - 1/2 Mile Higher		CA WELLS	CADWR0000034615
Well ID: Source: Other Name: Groundwater Quality Data: GeoTracker Data:	04S01W18N002S Department of Water Resources 04S01W18N002S https://gamagroundwater.waterboard date=&global_id=&assigned_name= Not Reported	/public/GamaDat	eported aDisplay.asp?dataset=DWR&samp_
A4 SW 1/4 - 1/2 Mile Higher		CA WELLS	CADWR0000025003
Well ID: Source: Other Name: Groundwater Quality Data: GeoTracker Data:	04S01W18N001S Department of Water Resources 04S01W18N001S https://gamagroundwater.waterboar date=&global_id=&assigned_name= Not Reported	/public/GamaDat	eported aDisplay.asp?dataset=DWR&samp_

Map ID Direction Distance Elevation			Database	EDR ID Number
5 SSW 1/4 - 1/2 Mile Higher			CA WELLS	CADWR9000005684
State Well #: Well Name: Well Use: Well Depth:	Not Reported EMWD10234 Irrigation 574	Station ID: Basin Name: Well Type: Well Completion Rpt #:	Singl	5 Jacinto e Well Reported
6 NW 1/4 - 1/2 Mile Higher			CA WELLS	CADWR9000005737
State Well #: Well Name: Well Use: Well Depth:	Not Reported EMWD10230 Irrigation 735	Station ID: Basin Name: Well Type: Well Completion Rpt #:	Singl	3 Jacinto e Well Reported
7 WSW 1/4 - 1/2 Mile Higher			CA WELLS	CADWR9000005690
State Well #: Well Name: Well Use: Well Depth:	Not Reported EMWD10233 Irrigation 603	Station ID: Basin Name: Well Type: Well Completion Rpt #:	Singl	4 Jacinto e Well Reported
8 WSW 1/2 - 1 Mile Higher			CA WELLS	CADWR9000005698
State Well #: Well Name: Well Use: Well Depth:	Not Reported EMWD10383 Irrigation 570	Station ID: Basin Name: Well Type: Well Completion Rpt #:	Singl	7 Jacinto e Well Reported
9 WNW 1/2 - 1 Mile Higher			CA WELLS	CADWR9000005731
State Well #: Well Name: Well Use: Well Depth:	Not Reported EMWD10382 Irrigation 545	Station ID: Basin Name: Well Type: Well Completion Rpt #:	Singl	6 Jacinto e Well Reported

Map ID				
Direction Distance Elevation			Database	EDR ID Number
10 NE 1/2 - 1 Mile Higher			CA WELLS	CADWR9000005744
State Well #: Well Name: Well Use: Well Depth:	Not Reported EMWD14440 Irrigation 0	Station ID: Basin Name: Well Type: Well Completion Rpt #:	Singl	1 Jacinto e Well Reported
11 North 1/2 - 1 Mile Lower			CA WELLS	CADWR9000005763
State Well #: Well Name: Well Use: Well Depth:	Not Reported EMWD10229 Irrigation 850	Station ID: Basin Name: Well Type: Well Completion Rpt #:	Singl	2 Jacinto e Well Reported
B12 WNW 1/2 - 1 Mile Higher			FED USGS	USGS40000138461
Organization ID:	USGS-CA			
Organization Name:	USGS California Water Science) A (- 11	
Monitor Location: Description:	004S002W13H001S Not Reported	Type: HUC:	Well 1807	0202
Drainage Area:	Not Reported	Drainage Area Units:		Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area U		Reported
Aquifer:	California Coastal Basin aquifers			
Formation Type:	Not Reported	Aquifer Type:		Reported
Construction Date:	1977 ft	Well Depth:	600 Not F	Poportod
Well Depth Units: Well Hole Depth Units:	Not Reported	Well Hole Depth:		Reported
Ground water levels,Number of I		Level reading date:		-07-09
Feet below surface: Note:	Not Reported An obstruction was encountered	Feet to sea level: in the well above the water surf		Reported level recorded).
Level reading date:	1991-06-12	Feet below surface:	241.8	22
Feet to sea level:	Not Reported	Note:		Reported
B13 WNW 1/2 - 1 Mile Higher			CA WELLS	CADWR9000005730
State Well #:	04S02W13H001S	Station ID:	2891	0
Well Name:	Not Reported	Basin Name:		Jacinto
Well Use:	Unknown	Well Type:	Unkn	
Well Depth:	0	Well Completion Rpt #:	Not F	Reported

Map ID Direction				
Distance Elevation			Database	EDR ID Number
C14 ENE 1/2 - 1 Mile Higher			CA WELLS	CAUSGSN00013137
Well ID: Source:	USGS-334928117004701 United States Geological Survey	Well Type:	UNK	
Other Name: Groundwater Quality Data: GeoTracker Data:	USGS-334928117004701 https://gamagroundwater.waterboard amp_date=&global_id=&assigned_n Not Reported		public/GamaDat	
C15 ENE I/2 - 1 Mile Higher			FED USGS	USGS40000138457
Organization ID:	USGS-CA			
Organization Name: Monitor Location:	USGS California Water Science Cer 004S001W17E001S	nter Type:	Well	
Description:	Not Reported	HUC:	1807	0202
Drainage Area:	Not Reported	Drainage Area Units:		leported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area U	Jnts: Not R	eported
Aquifer:	California Coastal Basin aquifers	· · · · -		
Formation Type:	Not Reported	Aquifer Type:		leported
Construction Date: Well Depth Units:	Not Reported Not Reported	Well Depth: Well Hole Depth:		eported eported
Well Hole Depth Units:	Not Reported	Weir Hole Depth.		
D16 SW 1/2 - 1 Mile Higher State Well #: Well Name:	Not Reported EMWD10387	Station ID: Basin Name:	CA WELLS	CADWR9000005665 2 Jacinto
Well Use: Well Depth:	Observation 544	Well Type: Well Completion Rpt #:	Single	e Well reported
D17 SW 1/2 - 1 Mile Higher			FED USGS	USGS40000138390
Organization ID:	USGS-CA			
	USGS California Water Science Cer			
Organization Name:	004S002W24A001S	Type:	Well	2222
Monitor Location:		HUC:	1807	1202
Monitor Location: Description:	Not Reported		Not D	
Monitor Location: Description: Drainage Area:	Not Reported Not Reported	Drainage Area Units:		eported
Monitor Location: Description: Drainage Area: Contrib Drainage Area:	Not Reported Not Reported Not Reported			
Monitor Location: Description: Drainage Area: Contrib Drainage Area: Aquifer:	Not Reported Not Reported Not Reported California Coastal Basin aquifers	Drainage Area Units: Contrib Drainage Area U	Ints: Not R	eported
Monitor Location: Description: Drainage Area: Contrib Drainage Area:	Not Reported Not Reported Not Reported	Drainage Area Units:	Jnts: Not R Not R	eported

Well Hole Depth Units:	Not Reported			
Ground water levels,Number of Feet below surface: Note:	of Measurements: 4 Not Reported The site was being pumped.	Level reading date: Feet to sea level:	1992-07-07 Not Reported	
Level reading date: Feet to sea level:	1992-05-15 Not Reported	Feet below surface: Note:	209.29 Not Reported	
Level reading date: Feet to sea level:	1991-12-24 Not Reported	Feet below surface: Note:	211.04 The site had been pumped rec	ently.
Level reading date: Feet to sea level:	1990-06-12 Not Reported	Feet below surface: Note:	209.00 Not Reported	
D18 SW 1/2 - 1 Mile Higher			CA WELLS CADWR9000005666	
State Well #: Well Name: Well Use: Well Depth:	04S02W24A001S Not Reported Unknown 0	Station ID: Basin Name: Well Type: Well Completion Rpt #:	6406 San Jacinto Unknown Not Reported	
19 SE 1/2 - 1 Mile Higher			CA WELLS CADWR9000005661	
State Well #: Well Name: Well Use: Well Depth:	Not Reported EMWD10194 Observation 824	Station ID: Basin Name: Well Type: Well Completion Rpt #:	48160 San Jacinto Single Well Not Reported	
20 ENE 1/2 - 1 Mile Higher			CA WELLS CADWR0000014285	
Well ID: Source: Other Name: Groundwater Quality Data:	date=&global_id=&assigned_name=0		UNK Not Reported /public/GamaDataDisplay.asp?dataset=D\ num=	NR&samp_
GeoTracker Data: 21 North 1/2 - 1 Mile	Not Reported		CA WELLS CADWR9000005788	
Lower State Well #: Well Name:	Not Reported EMWD10202	Station ID: Basin Name:	48132 San Jacinto	

SW 2 - 1 Mile gher FED USGS USGS40000 Organization ID: USGS-CA Organization Name: USGS California Water Science Center Monitor Location: 004S002W24H001S Type: Well Description: Not Reported HUC: 18070202 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Aquifer: California Coastal Basin aquifers Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: 629 629 Well Hole Depth Units: ft Well Hole Depth: 629 Well Hole Depth Units: ft Well Mole Depth: 629 Well Hole Depth Units: ft Well Mole Depth: 629 Well Hole Depth Units: ft Well Mole Depth: 629 Well Hole Depth Units: ft Well Mole Depth: 629 Well Hole Depth Units: ft Well Mole Depth: 629	Well Depth:	Irrigation 810	Well Type: Well Completion Rpt #:	Single Well Not Reported
Organization Name:USGS California Water Science CenterWellMonitor Location:004S002W24H001SType:WellDescription:Not ReportedHUC:18070202Drainage Area:Not ReportedContrib Drainage Area Units:Not ReportedCalifornia Coastal Basin aquifersCalifornia Coastal Basin aquifersNot ReportedAquifer Type:Not ReportedConstruction Date:Not ReportedAquifer Type:Not Reported629Well Depth Units:ftWell Depth:629Well Hole Depth Units:ftKeported629SWSeq:4806Prim sta c:045/02W-24H01 SSrdsStrongSation ty:Sation ty:Sation ty:Seq:4806Prim sta c:045/02W-24H01 SSitrict:14User id:Water type:GSource nam:WELL/2421 DAIRY - ABANDONEDStation ty:WELL/AMBNTLatitude:334836.0Longitude:1170159.0Precision:2StationStation ty:WELL/AMBNTLatitude:334836.0Longitude:1170159.0Precision:2StationKeportedComment 4:Comment 1:Not ReportedComment 4:Not ReportedComment 3:Not ReportedComment 6:Not ReportedComment 7:Not ReportedComment 6:Not ReportedSystem no:3310009System nam:Eastern Municipal WdHqname:EASTERN MUNICIPAL WATER DISTAddress:P.O.	22 SW 2 - 1 Mile igher		ſ	FED USGS USGS400001383
Organization Name:USGS California Water Science CenterMonitor Location:004S002W24H001SType:WellDescription:Not ReportedHUC: Area Units:Not ReportedCantrib Drainage Area:Not ReportedContrib Drainage Area Units:Not ReportedContrib Drainage Area:Not ReportedContrib Drainage Area Units:Not ReportedContrib Drainage Area:Not ReportedAquifer:Not ReportedConstruction Date:Not ReportedAquifer Type:Not ReportedConstruction Date:Not ReportedWell Depth:629Well Hole Depth Units:ftWell Depth:629Well Hole Depth Units:ftKeportedVell Vell Vell Vell Vell Vell Vell Vell	Organization ID:	USGS-CA		
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SSW 1/2 - 1 Mile Higher

> State Well #: Well Name: Well Use: Well Depth:

04S02W24H001S

EMWD10388

Observation

600

48223

TC7076069.2s Page A-21

San Jacinto

Single Well

Not Reported

Station ID:

Well Type:

Basin Name:

Well Completion Rpt #:

Map ID Direction Distance Elevation			Database	EDR ID Number
E25 SSW 1/2 - 1 Mile Higher			CA WELLS	CADWR900005648
State Well #: Well Name: Well Use: Well Depth:	04S02W24H003S EMWD10389 Observation 800	Station ID: Basin Name: Well Type: Well Completion Rpt #:		Jacinto e Well
26 East 1/2 - 1 Mile Higher			CA WELLS	CADWR9000005727
State Well #: Well Name: Well Use: Well Depth:	Not Reported EMWD14441 Observation 253	Station ID: Basin Name: Well Type: Well Completion Rpt #:	Singl	0 Jacinto le Well Reported
27 North 1/2 - 1 Mile Lower			CA WELLS	CADWR0000009879
Well ID: Source: Other Name: Groundwater Quality Data:	04S01W07L001S Department of Water Resources 04S01W07L001S https://gamagroundwater.waterboard date=&global_id=&assigned_name=		/public/GamaDa	Reported
GeoTracker Data:	Not Reported			

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92582	9	2

Federal EPA Radon Zone for RIVERSIDE County: 2

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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.
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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%

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

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

HYDROLOGIC INFORMATION

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

Source: FEMA Telephone: 877-336-2627 Date of Government Version: 2003, 2015

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

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

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

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS) The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS) Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program

State Water Resources Control Board

Telephone: 916-341-5577

The GAMA Program is Californias comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Heath Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

Water Well Database Source: Department of Water Resources Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations

Source: Dept of Conservation, Geologic Energy Management Division Telephone: 916-323-1779 Oil and Gas well locations in the state.

California Earthquake Fault Lines

Source: California Division of Mines and Geology

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon Source: Department of Public Health Telephone: 916-210-8558 Radon Database for California

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Area Radon Information Source: USGS Telephone: 703-356-4020 The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones Source: EPA Telephone: 703-356-4020 Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX E

EDR Aerial Photo Decade Package

60+ Acres

Near Ramona Ex. and Warren Rd. San Jacinto, CA 92582

Inquiry Number: 7076069.8 August 03, 2022

The EDR Aerial Photo Decade Package



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

EDR Aerial Photo Decade Package

Site Name:

Client Name:

60+ Acres

Near Ramona Ex. and Warren San Jacinto, CA 92582 EDR Inquiry # 7076069.8 RM Environmental 1090 5th street, suite 103 A. Calimesa, CA 92320 Contact: Kelly Nordmeyer



08/03/22

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>	Scale	Details	Source	
2016	1"=500'	Flight Year: 2016	USDA/NAIP	
2012	1"=500'	Flight Year: 2012	USDA/NAIP	
2009	1"=500'	Flight Year: 2009	USDA/NAIP	
2006	1"=500'	Flight Year: 2006	USDA/NAIP	
2002	1"=500'	Acquisition Date: January 01, 2002	USGS/DOQQ	
1996	1"=500'	Acquisition Date: September 30, 1996	USGS/DOQQ	
1989	1"=500'	Flight Date: August 14, 1989	USDA	
1985	1"=500'	Flight Date: February 24, 1985	USDA	
1978	1"=500'	Flight Date: September 21, 1978	USDA	
1975	1"=500'	Flight Date: September 18, 1975	USGS	
1967	1"=500'	Flight Date: May 09, 1967	USDA	
1961	1"=500'	Flight Date: July 08, 1961	USDA	
1953	1"=500'	Flight Date: August 22, 1953	USDA	
1949	1"=500'	Flight Date: May 25, 1949	USDA	
1938	1"=500'	Flight Date: June 14, 1938	USDA	

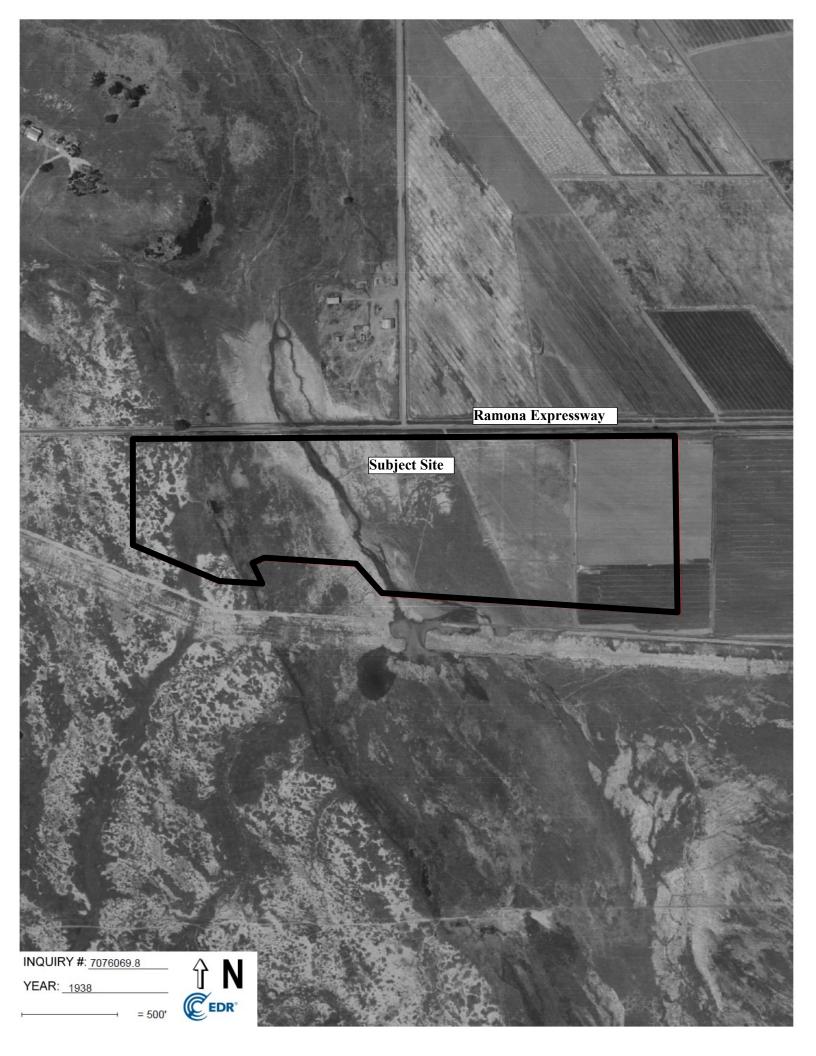
When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

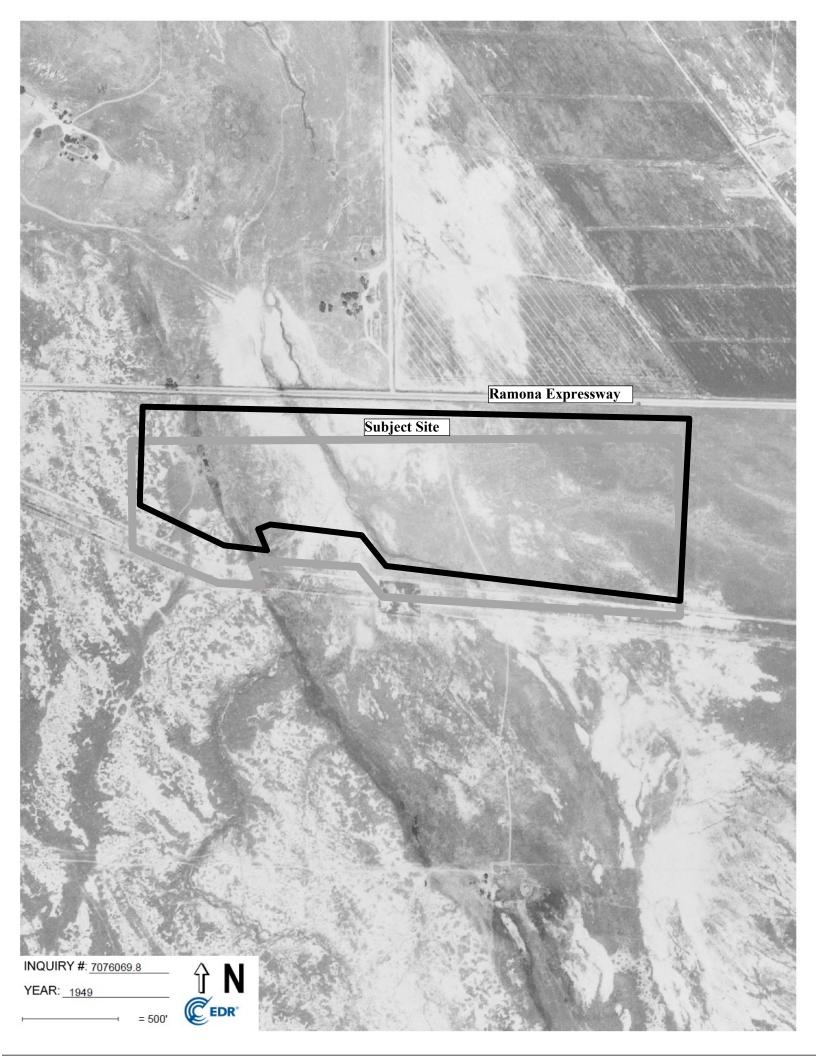
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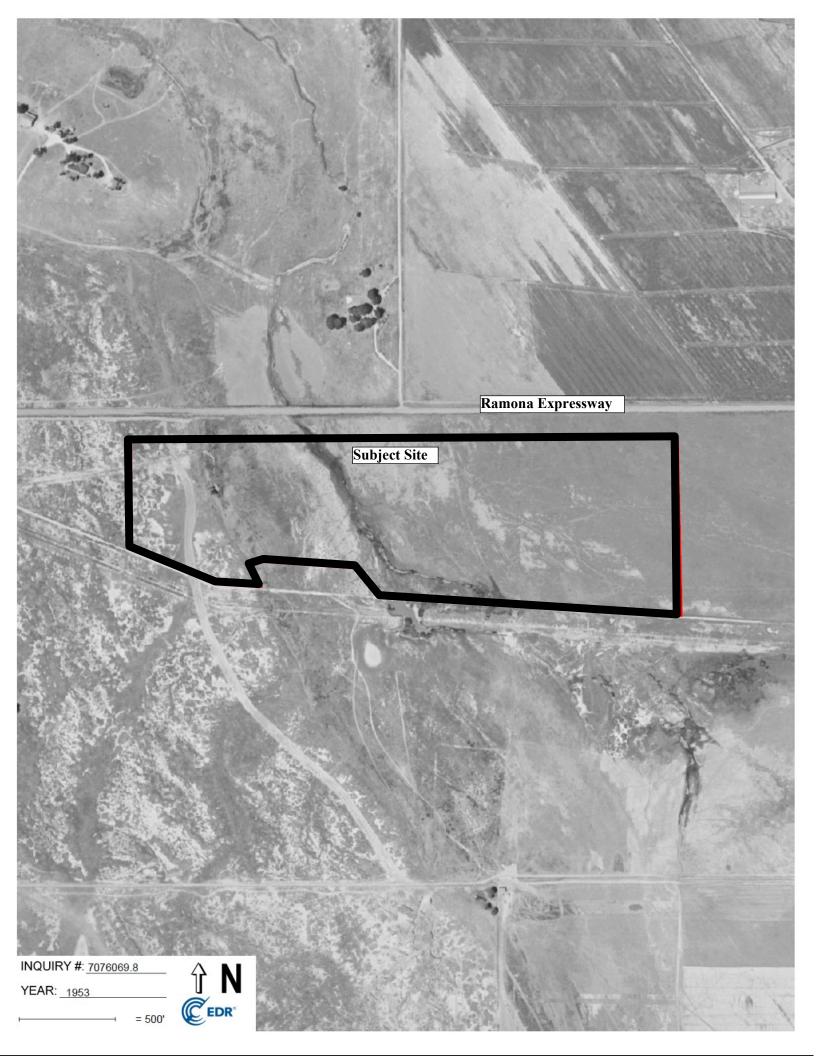
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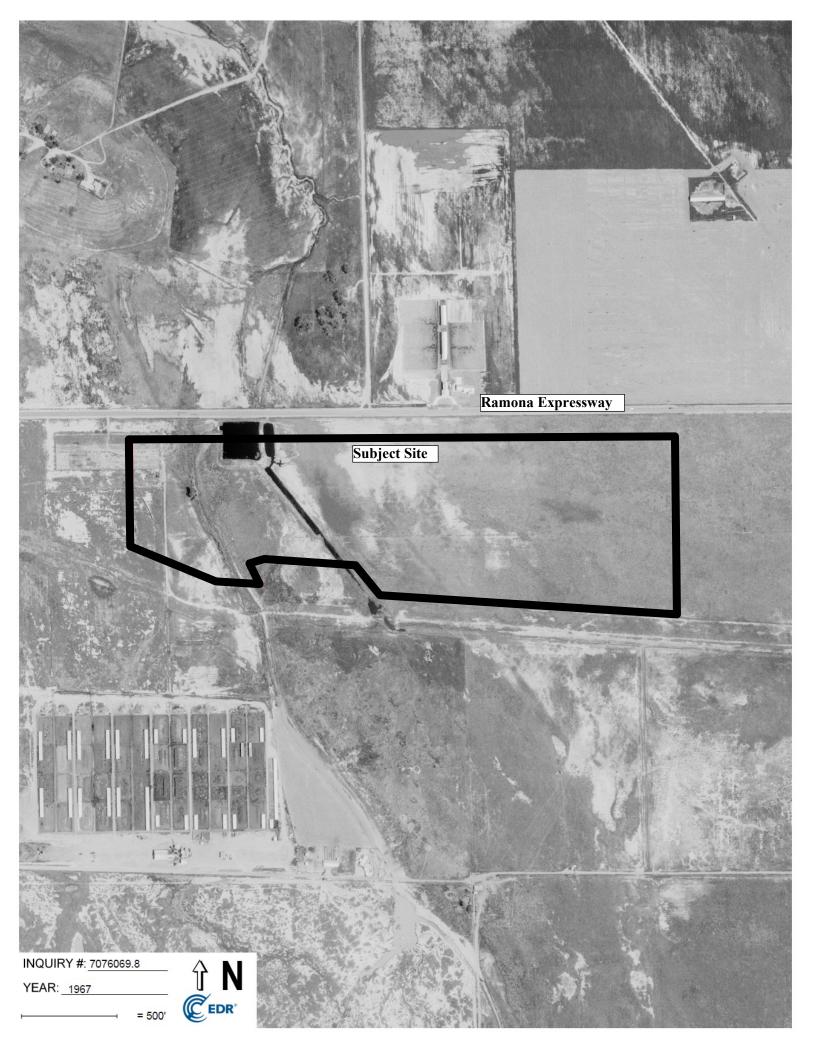
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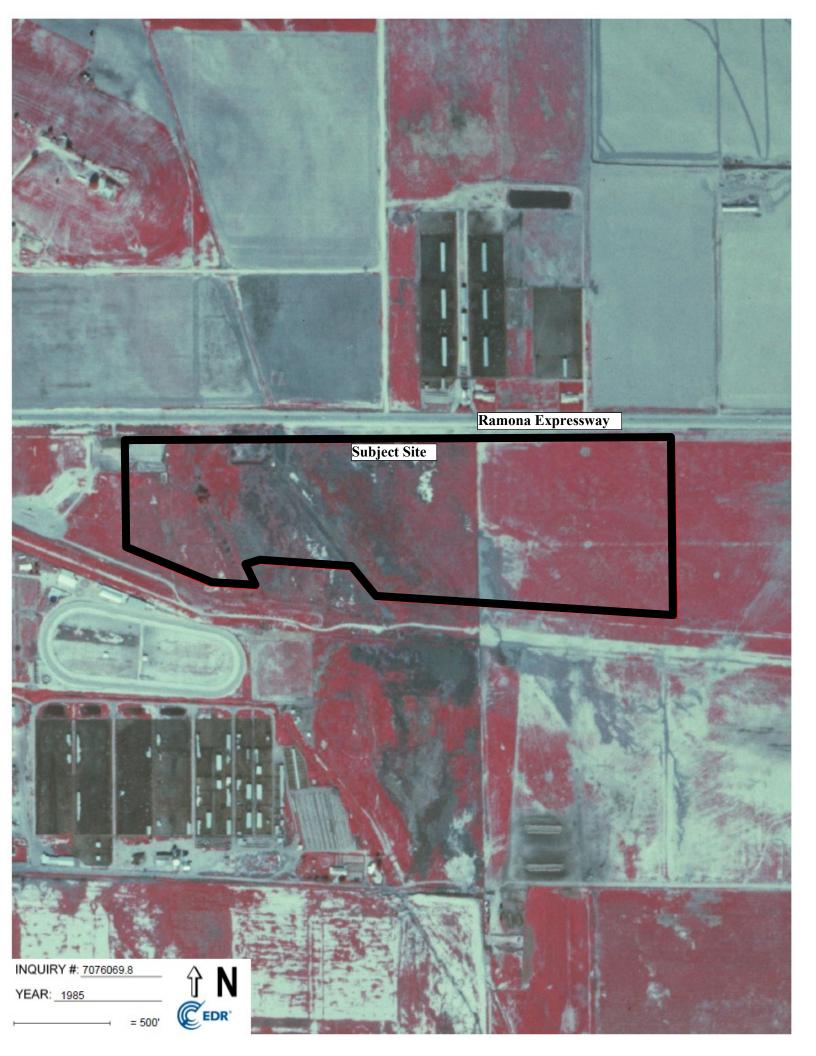




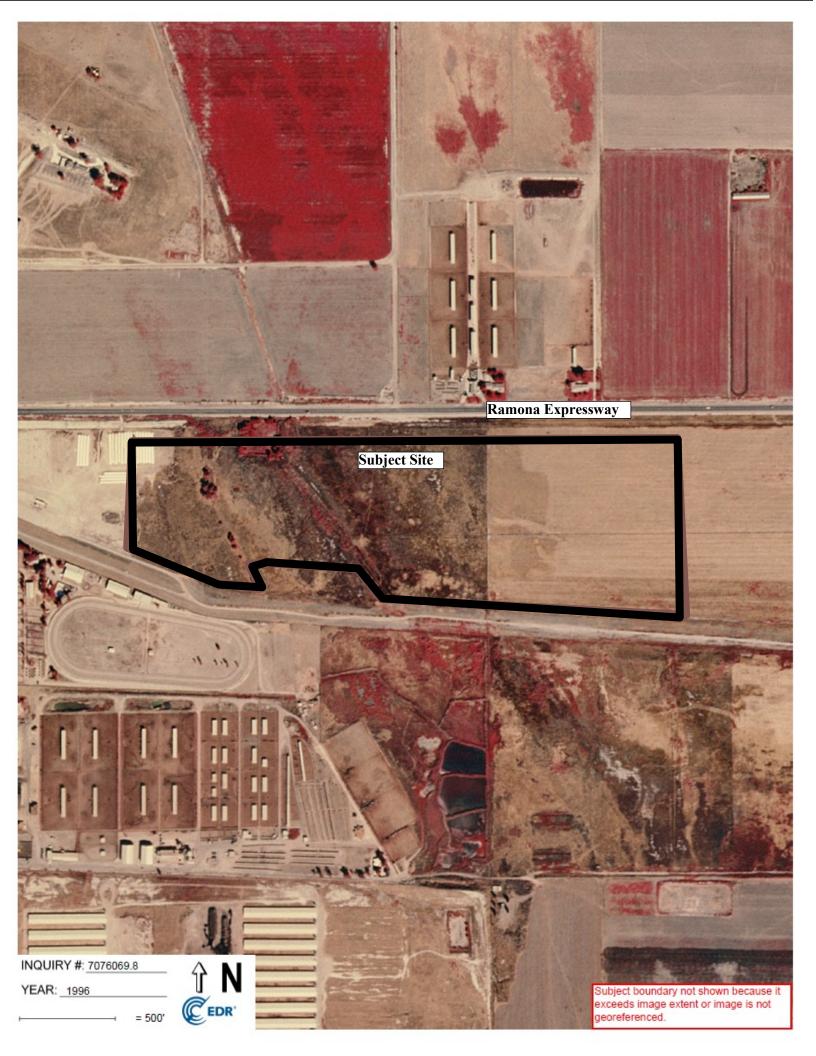








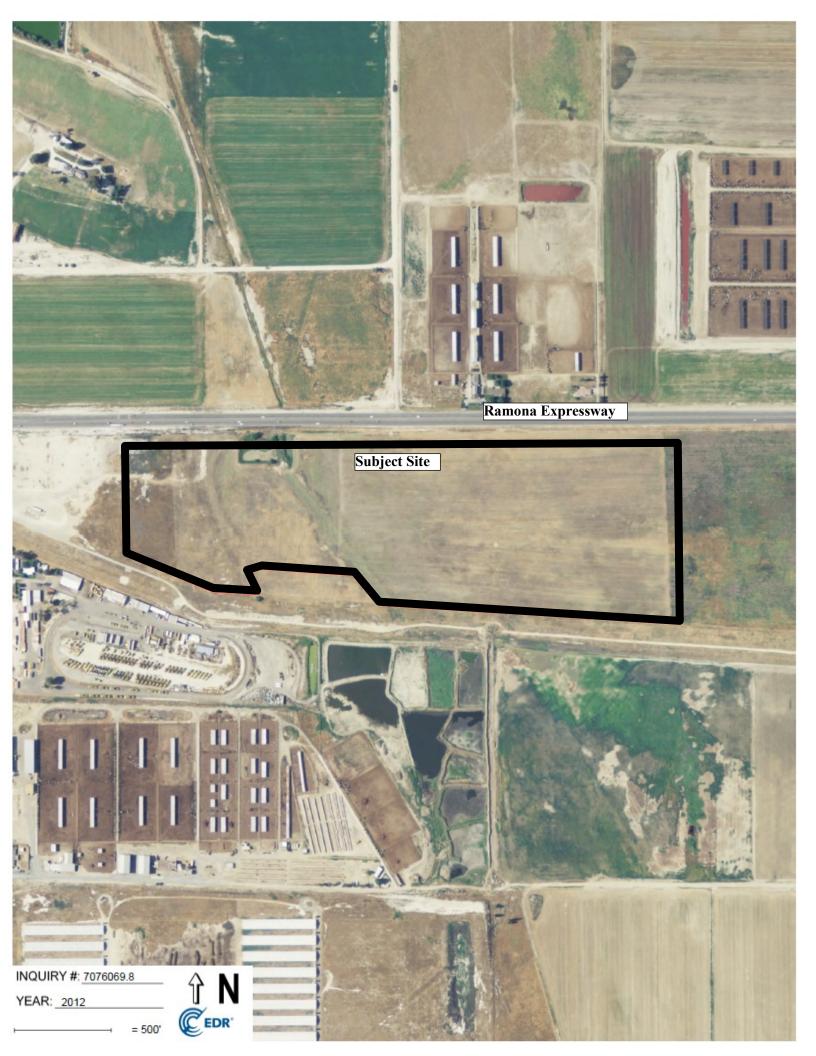


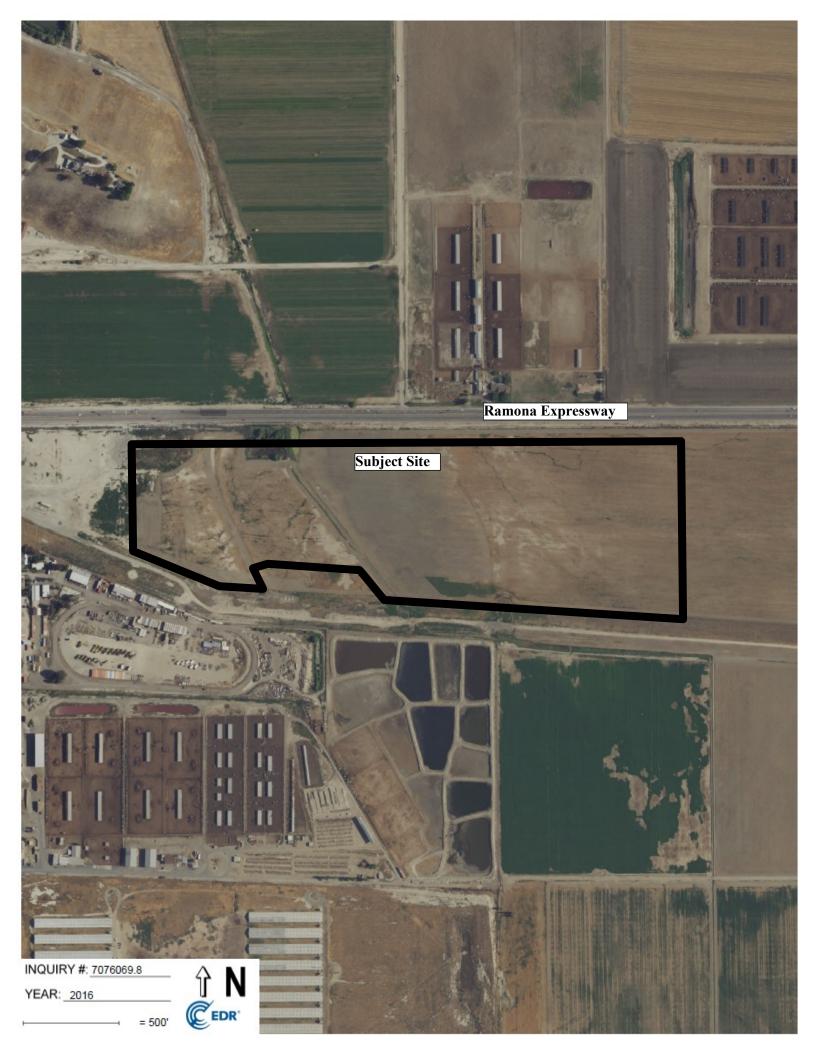


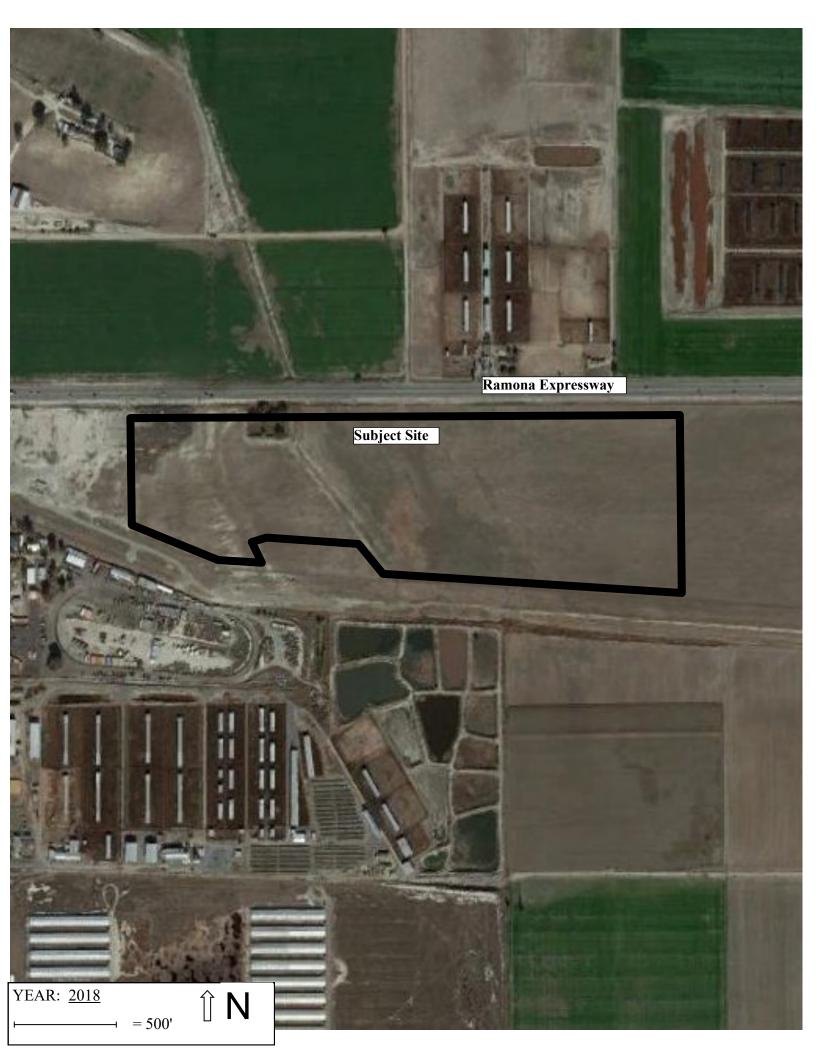


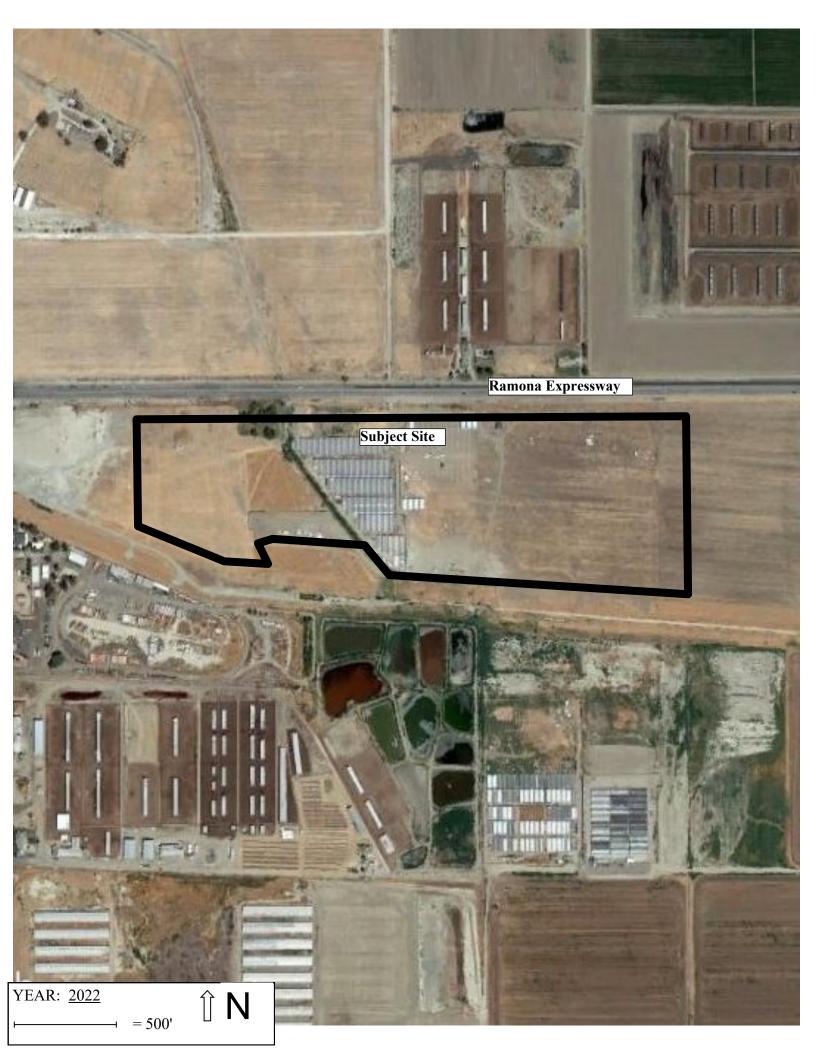












APPENDIX F

EDR Historical Topographic Map Report

60+ Acres Near Ramona Ex. and Warren Rd. San Jacinto, CA 92582

Inquiry Number: 7076069.4 August 03, 2022

EDR Historical Topo Map Report with QuadMatch™



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

Site Name:

Near Ramona Ex. and Warren

San Jacinto, CA 92582

EDR Inquiry # 7076069.4

60+ Acres

Client Name:

RM Environmental 1090 5th street, suite 103 A. Calimesa, CA 92320 Contact: Kelly Nordmeyer



08/03/22

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by RM Environmental were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:		Coordinates:	
P.O.#	NA	Latitude:	33.82207 33° 49' 19" North
Project:	Ramona Ex. and Warren Rd.	Longitude:	-117.02586 -117° 1' 33" West
-		UTM Zone:	Zone 11 North
		UTM X Meters:	497606.92
		UTM Y Meters:	3742428.04
		Elevation:	1453.00' above sea level
Maps Provide	ed:		
2018	1901		
2015			
2012			
1979			
1967, 1972			
1953			
1943			
1942			

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Topo Sheet Key

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

2018 Source Sheets





Lakeview 2018 7.5-minute, 24000

San Jacinto 2018 7.5-minute, 24000

2015 Source Sheets





Lakeview 2015 7.5-minute, 24000

San Jacinto 2015 7.5-minute, 24000

2012 Source Sheets



Lakeview 2012 7.5-minute, 24000



San Jacinto 2012 7.5-minute, 24000

1979 Source Sheets



Lakeview 1979 7.5-minute, 24000 Aerial Photo Revised 1976



San Jacinto 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.

1967, 1972 Source Sheets



Lakeview 1967 7.5-minute, 24000 Aerial Photo Revised 1966

1953 Source Sheets



San Jacinto 1953 7.5-minute, 24000 Aerial Photo Revised 1949



San Jacinto 1972 7.5-minute, 24000 Aerial Photo Revised 1972



Lakeview 1953 7.5-minute, 24000 Aerial Photo Revised 1951

1943 Source Sheets



Banning 1943 15-minute, 62500 Aerial Photo Revised 1941



PERRIS 1943 15-minute, 62500

1942 Source Sheets



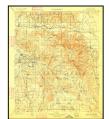
Perris 1942 15-minute, 62500 Aerial Photo Revised 1939

Topo Sheet Key

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

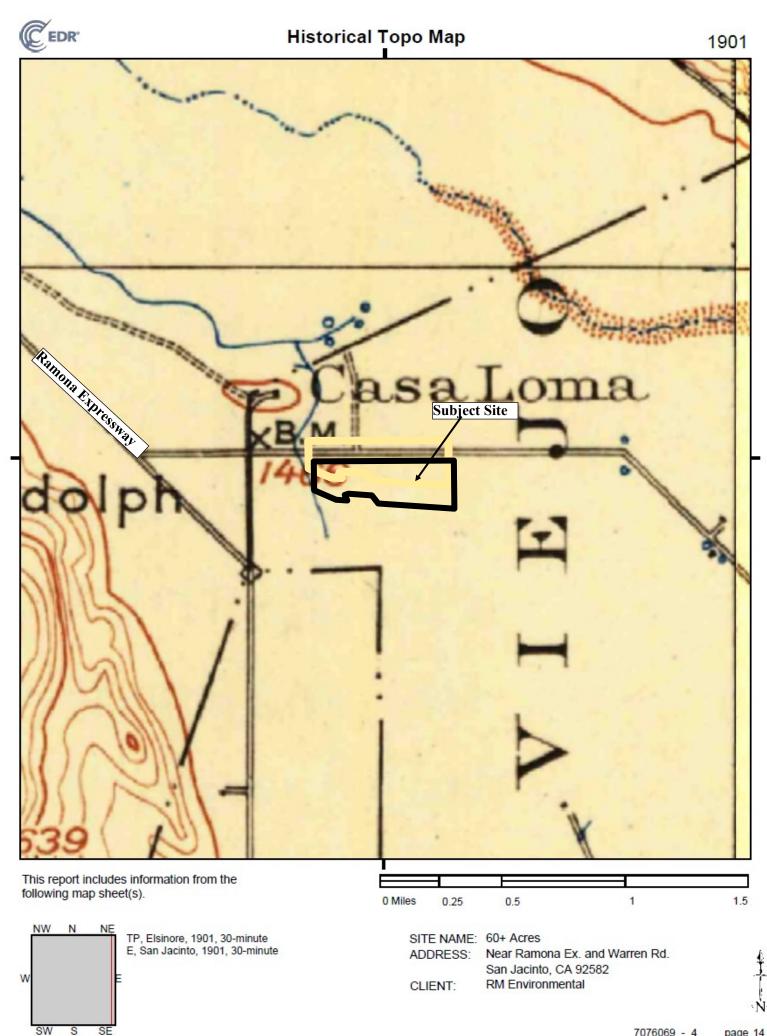
1901 Source Sheets

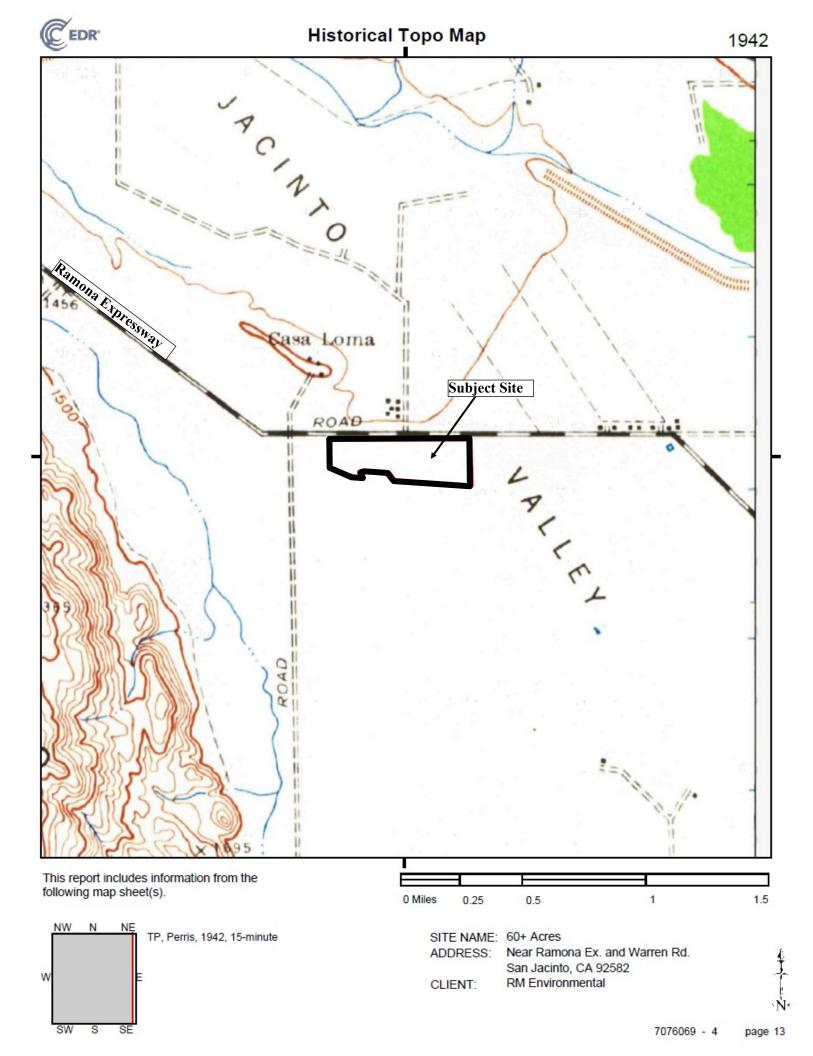


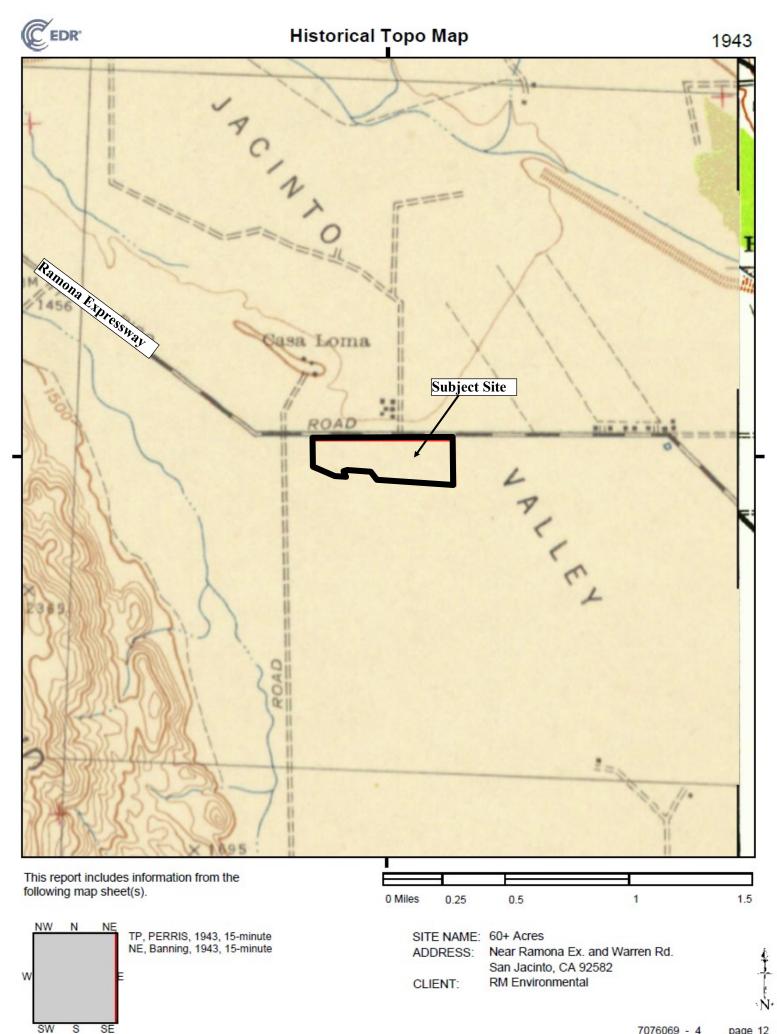


Elsinore 1901 30-minute, 125000

San Jacinto 1901 30-minute, 125000

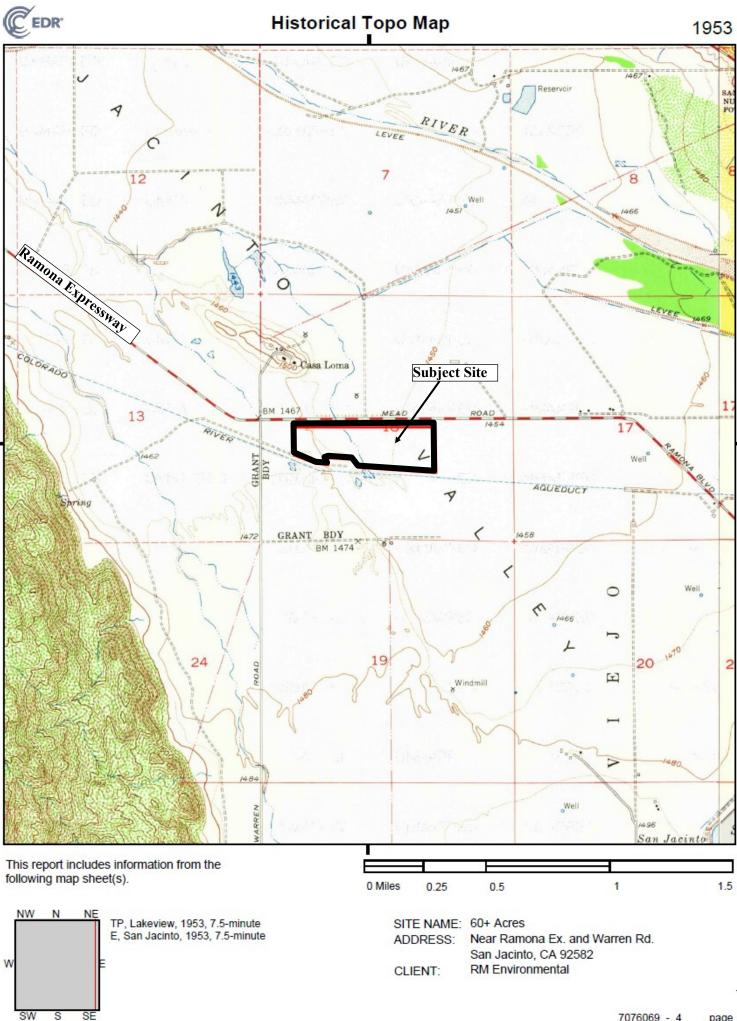




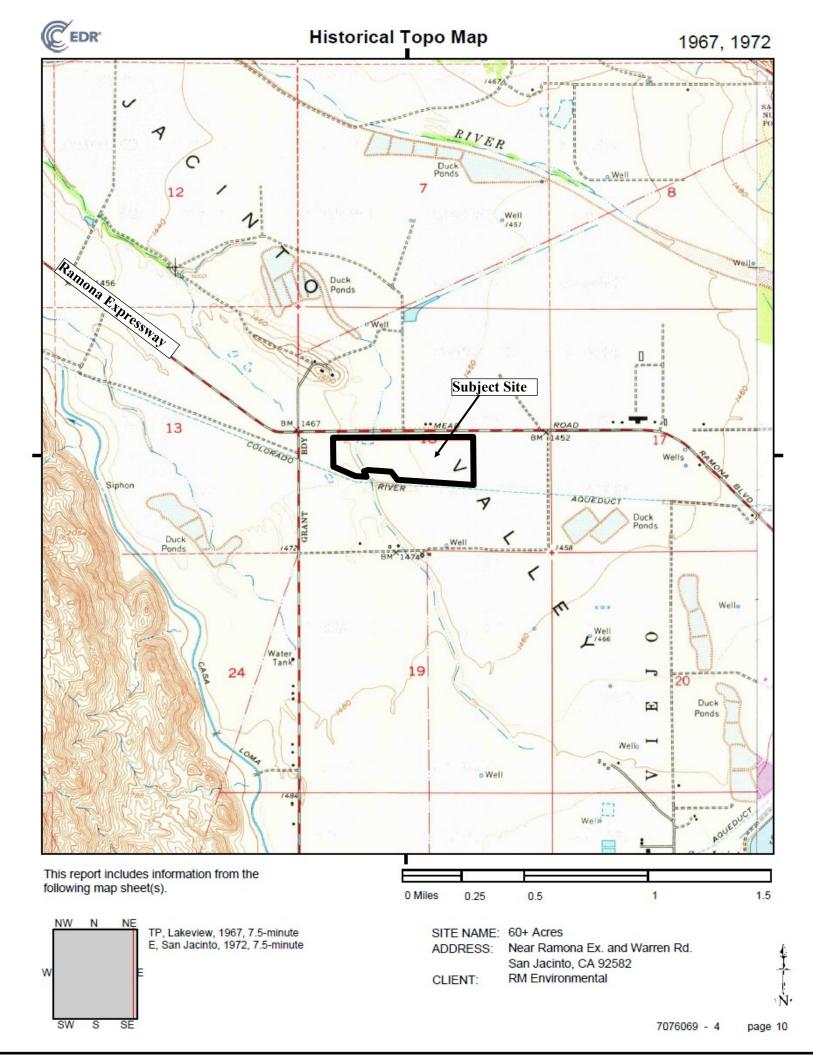


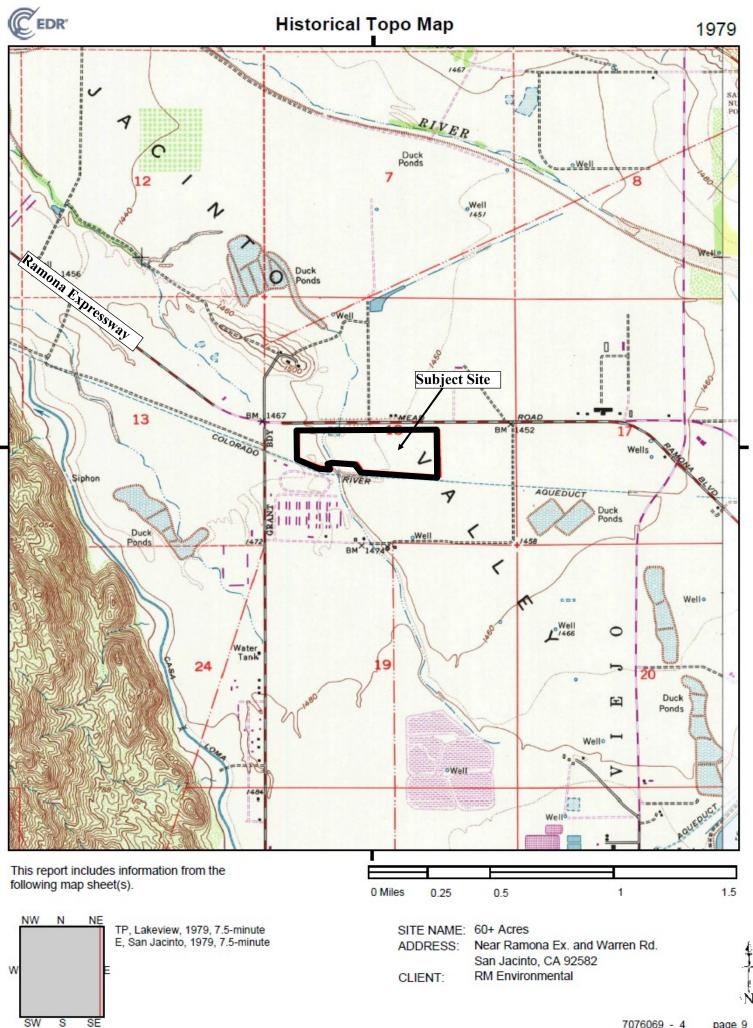
SE

S

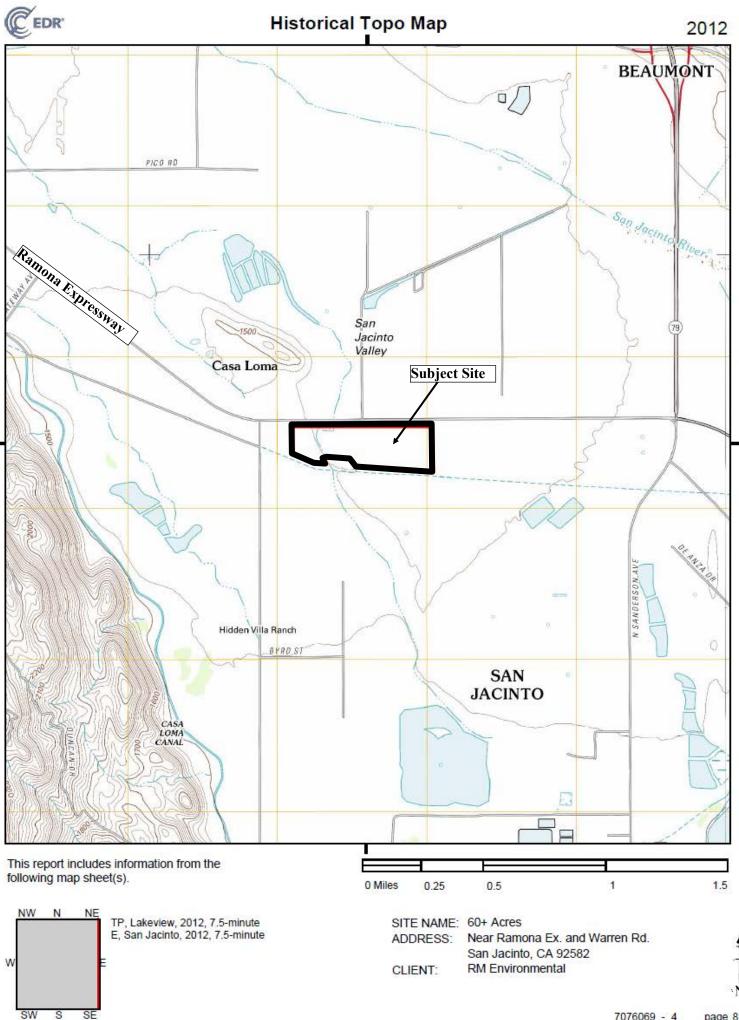


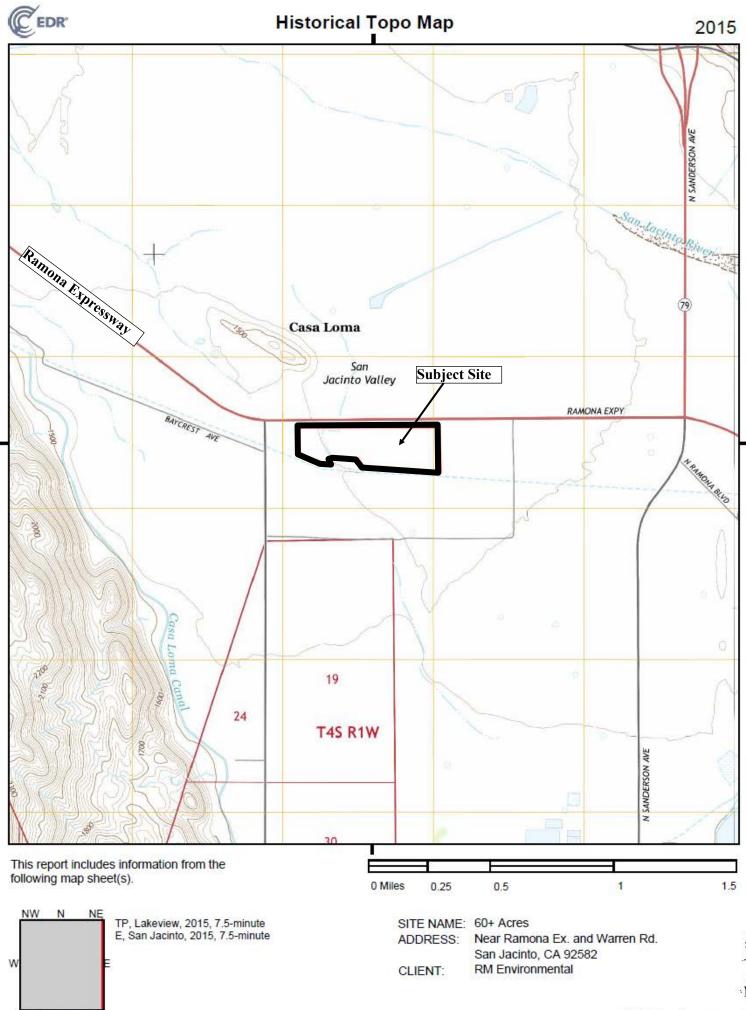
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S

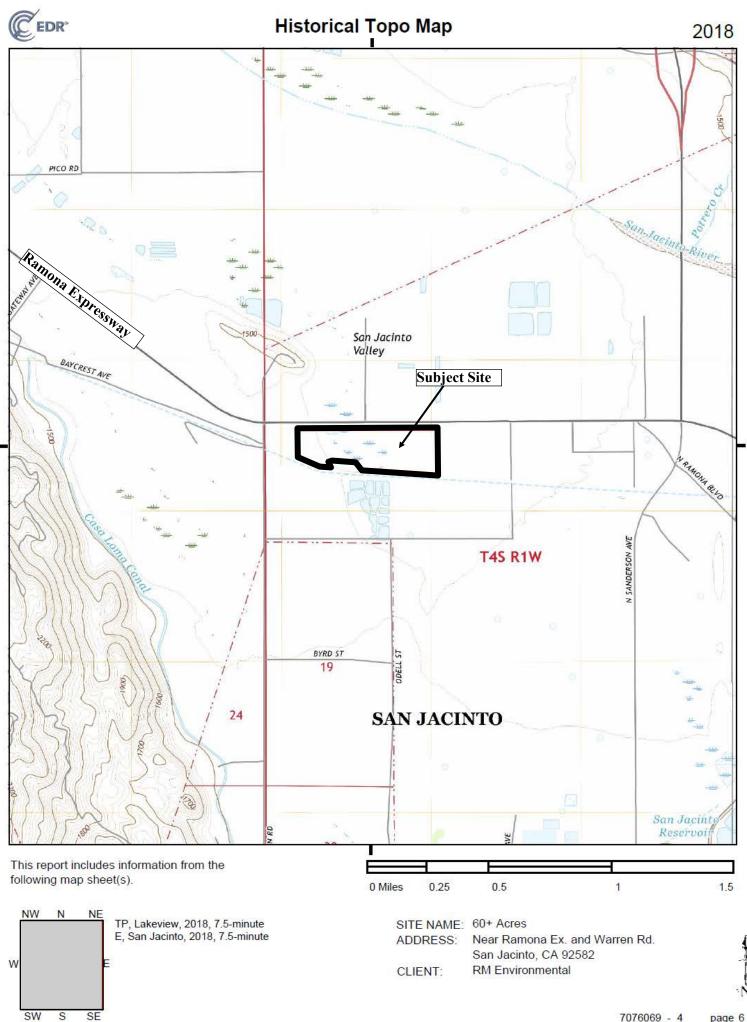


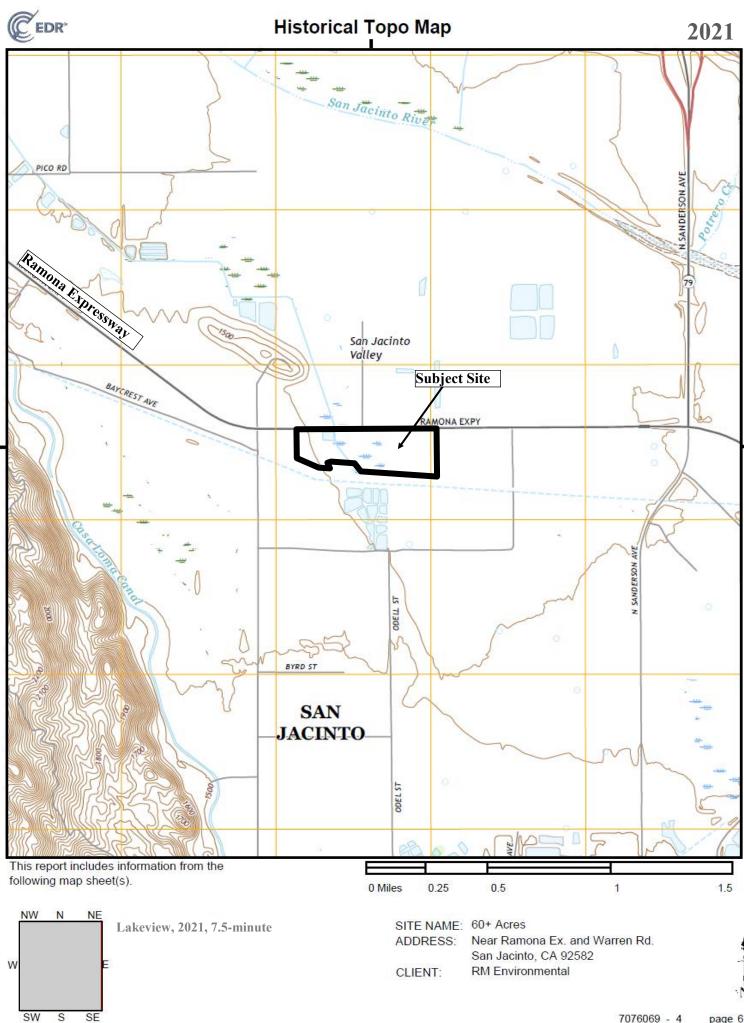


SW

S

SE





APPENDIX G

Laboratory Reports and Chain-of-Custody Documentation

Enviro – Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

Date: August 31, 2022

Mr. Robert C. Manning RM Environmental P.O. Box 575 Calimesa, CA 92320 Tel:(909)446-0041 E-Mail: RobRME@MSN.com

Project: San Jacinto Ramona Exp Lab I.D.: 220824-19 through -23

Dear Mr. Manning:

The **analytical results** for the soil samples, received by our lab on August 24, 2022, are attached. The samples were received chilled, intact and accompanying chain of custody.

Enviro-Chem appreciates the opportunity to provide you and your company this and other services. Please do not hesitate to call us if you have any questions.

Sincerely,

Pearl Wong Quality Manager

This data package has been reviewed for technical correctness and completeness. Release of this data has been authorized by the Laboratory Manager or Manager's Designee, as verified by the above signature which applies to this PDF File as well as any associated electronic data deliverable files. The results contained in this report meet all requirements of ELAP and pertain only to those samples which were submitted for analysis. This report may be reproduced only in its entirety.

Enviro – Chem, Inc.

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: RM Environmental P.O. Box 575, Calimesa, CA 92320 Tel:(909)446-0041 E-Mail: RobRME@MSN.com

PROJECT: San Jacinto Ramona Exp

MATRIX:SOIL

SAMPLING DATE:<u>08/24/22</u> REPORT TO:<u>MR. ROBERT C. MANNING</u> DATE RECEIVED:<u>08/24/22</u> DATE EXTRACTED:<u>08/25/22</u> DATE ANALYZED:<u>08/25/22</u> DATE REPORTED:<u>08/31/22</u>

SAMPLE I.D.: S-100-6"

LAB I.D.: 220824-19

Organochlorine Pesticides Analysis Method: EPA 8081A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Aldrin	ND	0.001	1
alpha-BHC	ND	0.001	1
beta-BHC	ND	0.001	1
gamma-BHC (Lindane)	ND	0.001	1
delta-BHC	ND	0.001	1
alpha-Chlordane	ND	0.001	1
gamma-Chlordane	ND	0.001	1
Total Chlordane (Technical)	ND	0.005	1
4,4'-DDD	ND	0.001	1
4,4'-DDE	ND	0.001	1
4,4'-DDT	ND	0.001	1
Dieldrin	ND	0.001	1
Endosulfan I	ND	0.001	1
Endosulfan II	ND	0.001	1
Endosulfan Sulfate	ND	0.001	1
Endrin	ND	0.001	1
Endrin Aldehyde	ND	0.001	1
Endrin Ketone	ND	0.001	1
Heptachlor Epoxide	ND	0.001	1
Heptachlor	ND	0.001	1
Methoxyclor	ND	0.001	1
Toxaphene	ND	0.020	1

COMMENTS:

DF = DILUTION FACTOR PQL = PRACTICAL QUANTITATION LIMIT ACTUAL DETECTION LIMIT = PQL X DF ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT DATA REVIEWED AND APPROVED BY: CAL-DHS ELAP CERTIFICATE No.: 1555

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: RM Environmental P.O. Box 575, Calimesa, CA 92320 Tel: (909) 446-0041 E-Mail: RobRME@MSN.com

PROJECT: San Jacinto Ramona Exp

MATRIX: SOIL SAMPLING DATE:08/24/22 REPORT TO: MR. ROBERT C. MANNING

DATE RECEIVED: 08/24/22 DATE EXTRACTED:08/25/22 DATE ANALYZED:08/25/22 DATE REPORTED: 08/31/22

SAMPLE I.D.: S-200-6"

LAB I.D.: 220824-20

Organochlorine Pesticides Analysis Method: EPA 8081A Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Aldrin	ND	0.001	1
alpha-BHC	ND	0.001	1
beta-BHC	ND	0.001	1
gamma-BHC (Lindane)	ND	0.001	1
delta-BHC	ND	0.001	1
alpha-Chlordane	ND	0.001	1
gamma-Chlordane	ND	0.001	1
Total Chlordane (Technical)	ND	0.005	1
4,4'-DDD	ND	0.001	1
4,4'-DDE	ND	0.001	1
4,4'-DDT	ND	0.001	1
Dieldrin	ND	0.001	1
Endosulfan I	ND	0.001	1
Endosulfan II	ND -	0.001	1
Endosulfan Sulfate	ND	0.001	1
Endrin	ND	0.001	1
Endrin Aldehyde	ND	0.001	1
Endrin Ketone	ND	0.001	1
Heptachlor Epoxide	ND	0.001	1
Heptachlor	ND	0.001	1
Methoxyclor	ND	0.001	1
Toxaphene	ND	0.020	1

COMMENTS:

DF = DILUTION FACTOR PQL = PRACTICAL QUANTITATION LIMIT ACTUAL DETECTION LIMIT = PQL X DF ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT.

DATA REVIEWED AND APPROVED BY: CAL-DHS ELAP CERTIFICATE No.: 1555

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: RM Environmental P.O. Box 575, Calimesa, CA 92320 Tel:(909)446-0041 E-Mail: RobRME@MSN.com

PROJECT: San Jacinto Ramona Exp

	DATE	RECEIVED: <u>08/24/22</u>
MATRIX: SOIL	DATE	EXTRACTED: 08/25/22
SAMPLING DATE: 08/24/22	DATE	ANALYZED: 08/25/22
REPORT TO: MR. ROBERT C. MANNING	DATE	REPORTED: 08/31/22

SAMPLE I.D.: S-300-6"

LAB I.D.: 220824-21

Organochlorine Pesticides Analysis Method: EPA 8081A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF	
Aldrin	ND	0.001	1	
alpha-BHC	ND	0.001	1	
beta-BHC	ND	0.001	1	
gamma-BHC (Lindane)	ND	0.001	1	
delta-BHC	ND	0.001	1	
alpha-Chlordane	ND	0.001	1	
gamma-Chlordane	ND	0.001	1	
Total Chlordane (Technical)	ND	0.005	1	
4,4'-DDD	ND	0.001	1	
4,4'-DDE	ND	0.001	1	
<u>4,4'-DDT</u>	ND	0.001	1	
Dieldrin	ND	0.001	1	
Endosulfan I	ND	0.001	1	
Endosulfan II	ND	0.001	1	
Endosulfan Sulfate	ND	0.001	1	
Endrin	ND	0.001	1	
Endrin Aldehyde	ND	0.001	1	
Endrin Ketone	ND	0.001	1	
Heptachlor Epoxide	ND	0.001	1	
Heptachlor	ND	0.001	1	
Methoxyclor	ND	0.001	1	
Toxaphene	ND	0.020	1	

COMMENTS:

DF = DILUTION FACTOR PQL = PRACTICAL QUANTITATION LIMIT ACTUAL DETECTION LIMIT = PQL X DF ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

DATA REVIEWED AND APPROVED BY:

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

LABORATORY REPORT

CUSTOMER: RM Environmental P.O. Box 575, Calimesa, CA 92320 Tel:(909)446-0041 E-Mail: RobRME@MSN.com

PROJECT: San Jacinto Ramona Exp

MATRIX:<u>SOIL</u> SAMPLING DATE:<u>08/24/22</u> REPORT TO:<u>MR. ROBERT C. MANNING</u>

SAMPLE I.D.: **S-400-6**"

DATE REPORTED:<u>08/31/22</u> LAB I.D.: 220824-22

DATE RECEIVED: 08/24/22

DATE ANALYZED: 08/25/22

DATE EXTRACTED: 08/25/22

AD I.D., 220024-22

Organochlorine Pesticides Analysis Method: EPA 8081A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF 1	
Aldrin	ND	0.001		
alpha-BHC	ND	0.001	1	
beta-BHC	ND	0.001	1	
gamma-BHC (Lindane)	ND	0.001	1	
delta-BHC	ND	0.001	1	
alpha-Chlordane	ND	0.001	1	
gamma-Chlordane	ND	0.001	1	
Total Chlordane (Technical)	ND	0.005	1	
4,4'-DDD	ND	0.001	1	
4,4'-DDE	ND	0.001	1	
4,4'-DDT	ND	0.001	1	
Dieldrin	ND	0.001	1	
Endosulfan I	ND	0.001	1	
Endosulfan II	ND	0.001	1	
Endosulfan Sulfate	ND	0.001	1	
Endrin	ND	0.001	1	
Endrin Aldehyde	ND	0.001	- 1	
Endrin Ketone	ND	0.001	1	
Heptachlor Epoxide	ND	0.001	1	
Heptachlor	ND	0.001	1	
Methoxyclor	ND	0.001	1	
Toxaphene	ND	0.020	1	

COMMENTS:

DF = DILUTION FACTOR PQL = PRACTICAL QUANTITATION LIMIT ACTUAL DETECTION LIMIT = PQL X DF ND = NON-DETECTED OR BELOW THE ACTUAL DETECTION LIMIT

DATA REVIEWED AND APPROVED BY:

1214 E. Lexington Avenue, Pomona, CA 91766 Tel (909) 590-5905 Fax (909) 590-5907

METHOD BLANK REPORT

CUSTOMER: RM Environmental P.O. Box 575, Calimesa, CA 92320 Tel: (909)446-0041 E-Mail: RobRME@MSN.com

PROJECT: San Jacinto Ramona Exp

MATRIX: SOIL

SAMPLING DATE: 08/24/22 REPORT TO: MR. ROBERT C. MANNING DATE RECEIVED:<u>08/24/22</u> DATE EXTRACTED:<u>08/25/22</u> DATE ANALYZED:<u>08/25/22</u> DATE REPORTED:<u>08/31/22</u>

METHOD BLANK REPORT FOR LAB I.D.: 220824-19 THROUGH -22

Organochlorine Pesticides Analysis Method: EPA 8081A

Unit: mg/Kg = Milligram Per Kilogram = PPM

PARAMETER	SAMPLE RESULT	PQL	DF
Aldrin	ND	0.001	1
alpha-BHC	ND	0.001	1
beta-BHC	ND	0.001	1
gamma-BHC (Lindane)	ND	0.001	1
delta-BHC	ND	0.001	1
alpha-Chlordane	ND	0.001	1
gamma-Chlordane	ND	0.001	1
Total Chlordane (Technical)	ND	0.005	1
4,4'-DDD	ND	0.001	1
<u>4,4'-DDE</u>	ND	0.001	1
4,4'-DDT	ND	0.001	1
Dieldrin	ND	0.001	1
Endosulfan I	ND	0.001	1
Endosulfan II	ND	0.001	1
Endosulfan Sulfate	ND	0.001	1
Endrin	ND	0.001	1
Endrin Aldehyde	ND	0.001	1
Endrin Ketone	ND	0.001	1
Heptachlor Epoxide	ND	0.001	1
Heptachlor	ND	0.001	1
Methoxyclor	ND	0.001	1
Toxaphene	ND	0.020	1

COMMENTS:

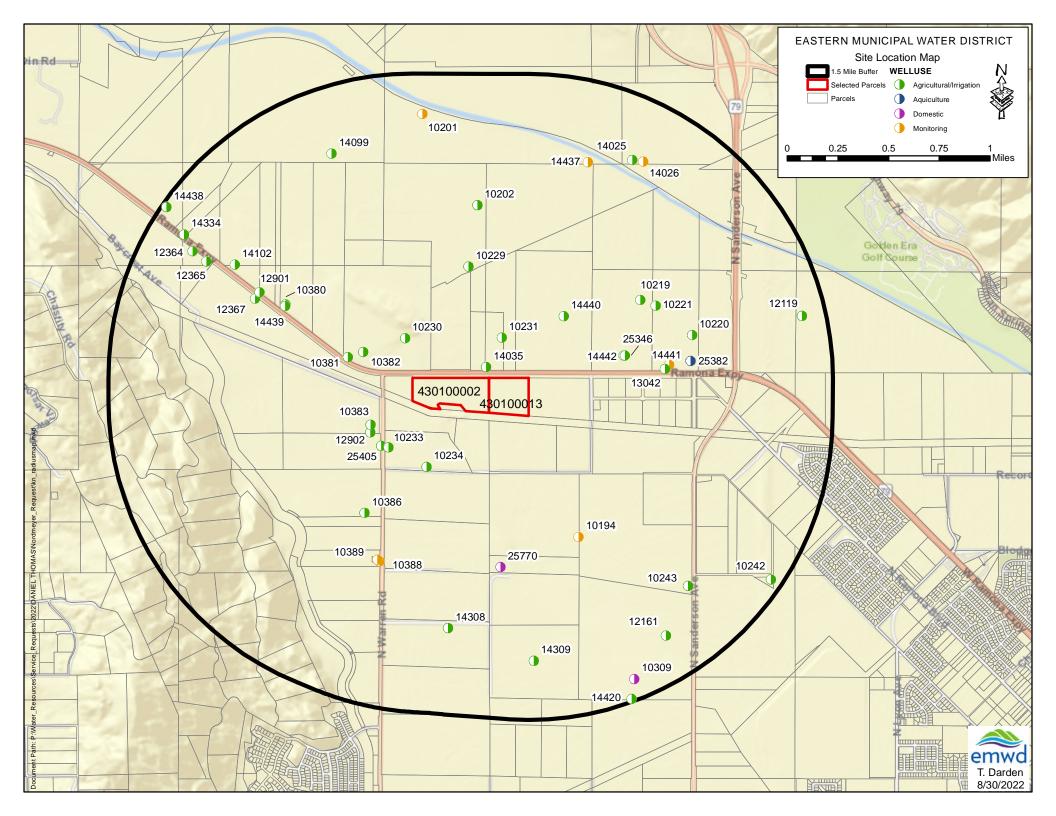
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			Er	nviro-Ch	nem, Inc				
	1214 E	E. Lexington	Avenue, Pon	nona, CA 9176	6 Tel (90	9)590-5905 F	ax (909)590-5	907	
		ED	A 909		NOC	Repo	ct		
			A 000	JIAQ	AIGU	Kepu			
Matrix:	Soil/So	olid/Liqu	uid(Oil)			Date	e Analyzed	8/25/2022	
Unit:	mg/Kg (p		and a state of the second s						
	0 0 1								
Matrix Spike (M	(IS)/Matrix S	Spike Dupli	cate (MSD)					
Spiked Sample	Lab I.D.:		220824-*	19 MS/MS	D				
			3						
Analyte	S.R.	spk conc	MS	%REC	MSD	%REC	%RPD	ACP %RPD	ACP %REC
Gamma-BHC	0.000	0.00500	0.00452	90%	0.00514	103%	13%	0-20%	70-130
Aldrin	0.000	0.00500	0.00491	98%	0.00529	106%	7%	0-20%	70-130
4,4-DDE	0.000	0.00500	0.00534	107%	0.00521	104%	2%	0-20%	70-130
Lab Control Sp	nike (I CS) F	Recovery:							
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Analyte	spk conc	LCS	% REC	ACP	%REC]			
Gamma-BHC	0.00500	0.00427	85%		-125]			
Aldrin	0.00500	0.00466	93%		-125				
4,4-DDE	0.00500	0.00509	102%		-125				
Dieldrin	0.00500	0.00505	101%	15	-125				
Surrogate Reco	very	ACP%	%REC	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.			MB	220824-19	220824-20		220824-22	2 220824-25	220824-26
Tetra-chloro-me	eta-xvlene	50-150	107%	107%	105%	104%	97%	105%	104%
Decachlorobiph	and the second sec	50-150	107%	119%	114%	113%	117%	110%	115%
Surrogate Reco	very	ACP%	%REC	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.				-	<u>í ()</u>				
Tetra-chloro-me		50-150						-	
Decachlorobiph	enyl	50-150			n	ļ			
Surrogate Reco	verv	ACP%	%REC	%REC	%REC	%REC	%REC	%REC	%REC
Sample I.D.		7.07.70			/0.120		70.120		
Tetra-chloro-me	eta-xvlene	50-150						1	
Decachlorobiph	-	50-150							
	- 11 - C				1.1				
S.R. = Sample Res	ult		* = Surrogate	fail due to mat	rix interference	(If Marked)			
spk conc = Spike C	oncentration		Note: LCS, N	IS, MSD are in	control theref	fore results are	in control.		
%REC = Percent R									
ACP %RPD = Acce	ptable Percent	RPD Range							
ACP %REC = Acce	ptable Percent	Recovery Rai	nge						
		171							
Analyzed and Rev	iewed By:	KL							
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Final Reviewer:	1 da	-							

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APPENDIX H

Eastern Municipal Water District Well Location Map and Table



CASINGID	CASINGNAME	SWN	XCOORDNAD83	YCOORDNAD83	LEVDATE	SEASON	ТҮРЕ	MPELEV	MPTOLEV	LEVELEV
10233	Hettinga Dairy West	04S01W18N02	6323785	2242198	31-Mar-22	Spring	Static Level	1474.12	213.2	1260.9
10383	Oostdam Dairy North	04S02W13J01	6323318	2242793	31-Mar-22	Spring	Static Level	1477.9	215.1	1262.8
14439	Hollandia Farms South	04S02W13B02	6321095	2245881	31-Mar-22	Spring	Static Level	1465.81	229.2	1236.6
14442	Ramona Dairy	04S01W17E01	6329912	2244596	29-Mar-22	Spring	Static Level	1458.48	233.5	1225
10219	CBJ Dairy Feedbarn	04S01W17D01	6330340	2246041	29-Mar-22	Spring	Static Level	1453	40.3	1412.7
14440	Ramona Dairy Ag	04S01W18A02	6328346	2245614	29-Mar-22	Spring	Static Level	1453.21	268.5	1184.7
10221	CBJ Dairy East Feedbarn	04S01W17C01	6330738	2245897	29-Mar-22	Spring	Static Level	1456.67	195.6	1261.1
14334	Marvo Holsteins II Dairy Southeast (Sybrandy)	04S02W12N02	6318457	2247747	25-Mar-22	Spring	Static Level	1458.05	231.3	1226.8
10382	Lauda 12	04S02W13H02R	6323128	2244685	25-Mar-22	Spring	Static Level	1471.76	241.5	1230.3
10309	Westra Domestic	04S01W29D01E	6330184	2236172	24-Mar-22	Spring	Static Level	1493.95	158.7	1335.3
25382	CBJ Dairy OC	04S01W17F07	6331651	2244453	23-Mar-22	Spring	Static Level	1461.44	188.4	1273
10220	CBJ Dairy Calf Pen	04S01W17F05	6331690	2245129	23-Mar-22	Spring	Static Level	1463.07	193.9	1269.2
14441	CBJ Dairy Milkbarn OC	04S01W17F08	6331095	2244353	23-Mar-22	Spring	Static Level	1458	148.6	1309.4
10201	Lauda South of Dyke OC	04S01W07E01R	6324663	2250882	22-Mar-22	Spring	Static Level	1450.5	126.8	1323.7
10230	Lauda 02	04S01W18E01R	6324213	2245046	22-Mar-22	Spring	Static Level	1461.83	195.4	1266.4
10202	Lauda 03	04S01W07L01R	6326097	2248513	22-Mar-22	Spring	Static Level	1449.4	265.1	1184.3
14437	Lauda Sheep Bus OC	04S01W07H01	6328976	2249627	22-Mar-22	Spring	Static Level	1454.44	80	1374.4
10229	Lauda 11	04S01W07P02	6325865	2246906	22-Mar-22	Spring	Static Level	1448.49	280.3	1168.2
14025	Scott Dairy River	04S01W08E01	6330132	2249688	21-Mar-22	Spring	Static Level	1456.71	241.4	1215.3
14026	Scott Dairy River OC	04S01W08E02	6330416	2249643	21-Mar-22	Spring	Static Level	1459.2	215.9	1243.3
12161	Westra Abandoned .25 North	04S01W20P01S	6331012	2237300	18-Mar-22	Spring	Static Level	1482.08	300.1	1182
10388	EMWD 21 Old Dairyland	04S02W24H001S	6323554	2239238	16-Mar-22	Spring	Static Level	1479.4	195.6	1283.8
10194	Westra OC	04S01W19H02	6328734	2239866	16-Mar-22	Spring	Static Level	1462.55	206.1	1256.5
14309	Pinheiro Record	04S01W19Q02	6327565	2236640	16-Mar-22	Spring	Static Level	1489.9	201.7	1288.2
25770	Buena Vida Clubhouse	04S01W19G01S	6326697	2239081	16-Mar-22	Spring	Static Level	1486	198.7	1287.3
14420	Westra North of Fence	04S01W29D01S	6330113	2235652	16-Mar-22	Spring	Static Level	1497.32	163.1	1334.2
14308	Pinheiro Matson	04S01W19P02	6325333	2237490	16-Mar-22	Spring	Static Level	1488	188.4	1299.6
10389	EMWD 32 New Dairyland	04S02W24H003S	6323493	2239275	16-Mar-22	Spring	Static Level	1479.6	205.2	1274.4
12901	Hollandia Farms Expressway	04S02W13C02	6320428	2246242	30-Nov-21	Fall	Static Level	1463.43	236.4	1227
12902	Oostdam Dairy South	04S02W13R01	6323311	2242595	29-Nov-21	Fall	Static Level	1476.38	215.8	1260.6
10234	Hettinga Dairy East	04S01W18N03	6324774	2241696	26-Apr-21	Spring	Static Level	1476.49	195	1281.5
10067	McAnally Small	04S02W13C01E	6320307	2246075	23-Apr-21	Spring	Static Level	1463.78	220.7	1243.1

APPENDIX I

Statement of Qualifications



R M Environmental, Inc.

Geology - Environmental - Geotechnical Engineering

Robert C. Manning, PG/CEG/PE

Mr. Manning is a Registered Civil Engineer (RCE 58565), Registered Geologist (RG 5549), and Certified Engineering Geologist (CEG 1768).

Mr. Manning has over 25 years of environmental and geotechnical experience in Riverside, San Bernardino, Orange, Los Angeles, and San Diego Counties. Mr. Manning has a BS degree in Geology with an emphasize in Geophysics from San Diego State University, and has Post Graduate studies in soils engineering, geophysics, engineering geology, hazardous waste management, environmental assessment and investigation, groundwater geology, environmental risk assessment, petroleum site remediation, and property development.

Mr. Manning's professional experience includes the following:

1984 to 1987:	Staff Geologist at Southern California Soil and Testing, Inc., located in San Diego, Orange County, and Palm Desert, California.
1987 to 1989:	Project Geologist at Highland Geotechnical, Inc., located in San Bernardino, California.
1989-1993:	Senior Geologist at Ranpac Engineering located in Temecula, California.
1993-1996:	Senior Geologist at Kleinfelder, Inc., located in Diamond Bar, Riverside, and Redlands, California.
1996-Present:	Owner and President of R M Environmental, Inc., (RME) located in Calimesa, California

REPRESENTATIVE LIST OF PROJECTS

A select sample of relevant projects which Mr. Manning has been the project manager, lead engineer, and project geologist is presented below.

Carr and Carr Bulk Fueling Facility - 45252 Commerce Street, City of Indio, California. RME has been the project consultant for this site since 2001. This project has included groundwater monitoring and remediation, soil vapor extraction remediation, and management of cost reimbursement from the State Underground Storage Tank Fund. The project is anticipated for closure in 2013.

Meza Market – 82675 Indio Blvd., City of Indio, California. RME has been the project consultant on this site since 2001. The project has included groundwater monitoring and remediation, soil vapor extraction remediation, and management of cost reimbursement from the State Underground Storage Tank Fund. The project is anticipated for closure in 2014.

Continued List of Projects

Newport Uptown Village Project – Newport Beach, California. RME provided a Phase I investigation, soil gas intrusion investigation, and human health risk assessment of a former Rockwell facility located in Newport Beach, California. A large portion of the site has been approved for residential development with the remaining areas currently under remediation and investigation. The lead oversight agency for this site is the State Regional Water Quality Control Board and Local Enforcement Agency.

County of Riverside - Expansion and reconstruction of Highway 79 (Winchester Road) in Temecula, California. This project included site geotechnical investigations, rippability studies, grading recommendations, oversight during grading operations, pavement design, and construction management.

A. G. Spanos Construction - Preparation of Preliminary Geotechnical Investigations for two, 400+ unit apartment developments. These projects included performance of exploratory borings and soil testing to evaluate liquefaction potential, foundations and retaining wall design, slope stability, pavement design, and recommendations for site grading.

Beverly Enterprises - Ground Fissure and Subsidence Study, California Oaks Master Development, Murrieta, California. RME performed this investigation in accordance with the county compliance of the newly recognized county resolution resulting from ground fissures and/or differential ground subsidence. Mr. Manning has been the Chief Geologist for 25 percent of the county compliance associated with ground fissures and/or differential settlements resulting from rising groundwater conditions and in-situ alluvial/colluvial materials within the 7,000 unit California Oaks Master Development.

Coachella Valley Unified School District - Preliminary Geotechnical Investigation for proposed school site in Mecca, California. This project included the performance of five exploratory borings and soil sampling to evaluate liquefaction potential, slope stability, and provide recommendation for site grading and design of foundations, slab-on-grade, retaining walls, and asphaltic pavements.

Moreno Valley Unified School District - Moreno Valley, California. Preparation of Geological/Environmental Hazard reports for nine proposed school site in the City of Moreno Valley. The scope of the investigations included identification of seismic, fault, and flood plain hazards, slope stability, and the identification of environmental constraints which could affect site development.

Yucaipa Valley Amphitheater Association - Yucaipa, California - RME serves as primary geotechnical consultant for a proposed amphitheater to be located in Yucaipa, California.

American Beauty Development - Preparation of Preliminary Geotechnical Investigations for two, 400+ residential development. These projects included performance of exploratory borings and soil testing to evaluate liquefaction potential, foundations and retaining wall design, slope stability, pavement design, and recommendations for site grading.

Landslide Investigation and Analysis - Alberhill Quadrangle, Riverside County, California. This project included a landslide analysis for a 1,200 acre residential development. Approximately 300 homes were proposed to be founded on an existing landslide. The landslide was found to consist of a slide mass approximately 120 feet deep by 2,000 feet in width with numerous interslide failures.

Continued List of Projects

Former Circle K Facility - 51989 Grapefruit Blvd., (Highway 111), City of Coachella, California. RME obtained this project with four existing groundwater monitoring wells in 1996. Following the installation of two additional groundwater monitoring wells and conducting additional groundwater monitoring, the site was closed in 2002.

Coachella Valley Unified School District – City of Coachella. RME was the primary environmental consultant for the Coachella District Transportation Yards located in Coachella and Thermal, California. Following the installation of groundwater monitoring wells and groundwater monitoring, these sites were closed in 2001.

Apple Market Fuel Facility – 50980 Hwy 86, Coachella, California. This project has included installation and monitoring of eight groundwater monitoring wells, soil excavation, and hydrocarbon project removal. Soil vapor extraction is anticipated for this project. Project closure is anticipated for closure in 2015.

Thermal Landfill – 59th Street, Thermal, California. This site was a County of Riverside Landfill from 1948 to 1972. RME has been the primary environmental consultant for this project since 2003. This project has included site characterization investigations, installation and sampling of groundwater monitoring wells, Human Health Risk Assessment, and preparation of the site Removal Action PLan. The site has been in the Department of Toxic Substance Controls (DTSCs) Volunteer Cleanup Program since 2004. The proposed use of the site is a community park.

Brookfield Homes - Numerous Phase I and Phase II Environmental Site Assessments in Riverside, Orange, and San Bernardino Counties. RME has been the primary Southern California environmental consultant for Brookfield Homes since 1997.

The Shopoff Group - Numerous Phase I and Phase II Environmental Site Assessments in Riverside, Orange, and San Bernardino Counties. RME has been the primary environmental consultant for Shopoff Group since 2005.

City of Redlands - City of Redlands Maintenance Yard, Redlands, California. Primary Consultant for Phase II site characterization of underground fuel storage tank leak. This project included drilling and sampling of exploratory borings for the characterization and case closure of the city's maintenance yard located on West Park Street, Redlands, California.

Desert Fuel Stop – Ocotillo, California RME retained this project in 2008. Soil vapor extraction is currently being conducted at this site. Over 50,000 pounds of hydrocarbons have been recovered using soil vapor extraction. Groundwater remediation is anticipated for this site.

Numerous SoCo Petroleum Sites – Southern California. RME has been the primary environmental consultant for SoCo Petroleum since 1998. This has included approximately forty contaminated petroleum sites in Riverside, San Bernardino, San Diego, and Imperial Counties.

Whittier Landfill – Whittier, California. RME has provided quarterly groundwater monitoring services for the City of Whittier since April 1995. The groundwater monitoring and reporting is conducted in accordance with the State Regional Water Quality Control Board and Local Enforcement Agency.

Continued List of Projects

Fault Investigation - North Palm Springs, California. This project included a fault investigation along the San Andreas fault in accordance with the Alquist-Priolo Special Studies Zones Act of California. This included the excavation and logging of approximately 1,500 feet on trench, soil morphology interpretation. and extensive aerial photograph review and interpretation.

Fault Investigation - Morongo Valley, California. Mr. Manning was project manager and senior geologist for a fault investigation along the Pinto Mountain fault in accordance with the Alquist-Priolo Special Studies Zones Act of California.

Fault Investigation - Temecula, California. Mr. Manning was project manager and senior geologist for numerous fault investigations along the Wildomar fault in accordance with the Alquist-Priolo Special Studies Zones Act of California.

Fault Investigation - Corona, California. Mr. Manning was project manager and senior engineering geologist for a fault investigation along the Chino fault located along the northeast foothills of the Santa Ana Mountains.

Fault Investigation - Murrieta, California. Mr. Manning was project manager and senior engineering geologist for a fault investigation along the Wildomar fault.

Insurance

Robert Manning with RME carries the following insurance:

- a) General Liability: Each occurrence \$1,000,000, total aggregate \$2,000,000
- b) Professional Liability (errors and omissions): \$2,000,000

Additional insurance coverage can be arranged at the Clients request.