

September 15, 2023

Foremost Pacific Group, LLC  
27271 Las Ramblas, Suite 100  
Mission Viejo, CA 92691

Attention: Bryan A. Bergeron, VP – Forward Planning & Lead Development

Subject: Phase I Environmental Site Assessment  
21160 Box Springs Road Moreno Valley, California 92557

Dear Mr. Bergeron:

Attached is one electronic copy of the Phase I Environmental Site Assessment report for the property comprised of approximately 9.32 acres with the Assessor's Parcel Numbers (APNs) 256-200-002, 256-200-003, and 256-200-004 located at 21160 Box Springs Road in Moreno Valley, California 92557 (the Subject Property).

McAlister GeoScience appreciates the opportunity to provide this report. Please contact me should you have any questions.

Sincerely,

A handwritten signature in blue ink, appearing to read "David McAlister", with a long horizontal flourish extending to the right.

David McAlister

# *Phase I Environmental Site Assessment Report*

21160 Box Springs Road  
Moreno Valley, California 92557

September 15, 2023

Prepared for:

Foremost Pacific Group, LLC  
27271 Las Ramblas, Suite 100  
Mission Viejo, California 92691

Prepared by:

**McAlister GeoScience**  
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Long Beach, California 90802



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David McAlister



## Executive Summary

McAlister GeoScience was retained by Foremost Pacific Group (the Client) to conduct a Phase I Environmental Site Assessment (Phase I ESA) for the property comprised of 9.32 acres of land with the Assessor's Parcel Numbers 256-200-002, 256-200-003, and 256-200-004 located at 21160 Box Spring Road (the Subject Property). McAlister GeoScience understands the Client intends to purchase the property.

The Subject Property is developed for primarily undeveloped with two commercial building along the southern portion of the property. The Subject Property is developed with two buildings occupied by five tenants. These tenants and activities include: University of California Co-op Extension, Olmedo Math Tutoring, Riverside County Professional Firefighters Benevolent Fund, Arlan Knutson Insurance Agency, and Riverside County Farm Bureau.

The historic aerial photographs, historical topographical maps and city directory indicate the Subject Property was unimproved until at least 1967. The two Subject Property buildings are depicted in the 1967 topographic map. However, they are not depicted in the 1967 aerial photograph. The Subject Property is first listed in the 1976 city directory with multiple commercial occupants, including Riverside County Farm Bureau, lending agency, and insurance agency. The 1978 aerial photograph is the first to depict the two buildings. No significant changes were noted in the following historical sources.

McAlister GeoScience has performed a Phase I ESA of the Subject Property in conformance with the scope and limitations of ASTM Practice E 1527. Any exceptions to, or deletions from, this practice are described in the *Limiting Factors*, *Project Limitations*, and *Data Gaps* sections of this report.

This assessment has not revealed evidence of recognized environmental conditions (REC), a controlled recognized environmental condition (CREC), a historical recognized environmental condition (HREC), or a Business Environmental Risk (BER) in connection with the Subject Property.

This assessment has revealed evidence of a *de minimis* condition in connection with the Subject Property.

- Potential for hazardous building materials such as asbestos or lead-based paints in structures due to their construction and / or renovation dates.

Based on the information gathered during the performance of this assessment, and the understanding of current regulatory guidelines and judgment, the following recommendations are presented for consideration:

- An Operations and Maintenance Program Plan should be implemented for ACM and lead-based paint to ensure the appropriate handling of suspect materials; and
- Prior to conducting any grading activities, a storm water pollution prevention plan (SWPPP) should be developed and implemented.

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## 1.0 Introduction

McAlister GeoScience was retained by Foremost Pacific Group (the Client) to conduct a Phase I Environmental Site Assessment (Phase I ESA) for the property comprised of 9.32 acres of land with the Assessor's Parcel Numbers 256-200-002, 256-200-003, and 256-200-004 located at 21160 Box Spring Road (the Subject Property).

The Phase I ESA work for this project was conducted pursuant to authorization of the scope of work, assumptions, and terms and conditions set forth in the McAlister GeoScience proposal dated June 14, 2023, and in accordance with the scope of work and limitations of the ASTM Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, designation E1527-21.

The purpose of this Phase I ESA was to assess, to the extent feasible, *Recognized Environmental Conditions* in connection with the Subject Property. A *Recognized Environmental Conditions (REC)* is defined by the ASTM standard as the presence or likely presence of any hazardous substances or petroleum products in, on or at a property: 1) due to a release to the environment; 2) under conditions indicative of a release to the environment; or 3) under conditions that pose a material threat of a future release to the environment.

A *Controlled Recognized Environmental Conditions (CREC)* is defined by the ASTM standard as a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority [for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority], with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls [for example, property use restrictions, activity and use limitations, institutional controls or engineering controls].

A *Historical Recognized Environmental Conditions (HREC)* is defined by the ASTM standard as a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls [for example, property use restrictions, activity and use limitations, institutional controls or engineering controls].

A *de minimis* condition is defined by the ASTM standard as a condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis* conditions are not recognized environmental conditions nor are they controlled recognized environmental conditions. However, please note that these *de minimis* conditions could become recognized environmental conditions if improperly handled or managed.

A *Business Environmental Risk (BER)* is defined by the ASTM standard as a risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of the Subject Property, not necessarily related to those Environmental issues required to be investigated while conducting an ESA. Consideration of BER issues may involve addressing one or more non-scope considerations.

Figures depicting the Property and vicinity are found in the “Figures” section at the end of this report. Figure 1 is a site location map showing the location of the property. Figure 2 is a site plan showing additional detail and site features. Color copies of photographs taken during the site reconnaissance are found in Appendix A.

## **1.1 Limiting Factors**

Limiting factors were not encountered during the course of this Phase I ESA.

## **1.2 Assumptions**

For the purposes of this assessment, McAlister GeoScience has made the following assumptions:

- Information provided during any interview (written or oral) was accurate and correct;
- Database information reviewed was accurate and correct;
- Historical information reviewed was accurate and correct;
- Information reviewed at any governmental agency was accurate and correct;
- Groundwater flow and depth to groundwater, unless otherwise specified by on-site well data, or well data from adjacent sites are assumed based on contours depicted on the United States Geological Survey (USGS) Topographic Maps; and
- The property has been correctly and accurately identified by the client, client representatives, property contact, property owner, and/or property representatives.

## **1.3 Project Limitations**

This assessment is limited to the standards set forth in 40 CFR Part 312. This assessment specifically excludes assessment of the following:

- Asbestos and asbestos-containing materials;
- Lead and lead-containing materials;
- Wind hazard areas;
- Radon;
- Indoor air quality;
- Wetlands;
- Cultural and historic resources;
- Air emissions;
- Industrial hygiene;
- Health and safety;
- Ecological resources;
- Endangered species;
- Biological agents, Mold; and
- Noise.

There are other limitations on completeness of information for this assessment. They are provided and

documented on a case-by-case basis throughout this document.

The conclusions and findings set forth in this report are strictly limited in time and scope to the date of the evaluation. The conclusions presented in this report are based solely on the services described herein, and not on scientific tasks or procedures beyond the scope of agreed-upon services or the time and budgeting restraints imposed by the Client. No subsurface exploratory drilling or sampling of any kind was done under the scope of this work. Unless specifically stated otherwise in the report, no chemical or physical analyses have been performed during the course of this ESA.

Some of the information provided in this report is based upon personal interviews, and research of available documents, records, and maps held by the appropriate government and private agencies. This is subject to the limitations of historical documentation, availability, and accuracy of pertinent records and the personal recollections of those persons contacted. As applicable, McAlister GeoScience has relied in good faith upon representations and information furnished by individuals with respect to operations and existing property conditions, to the extent that they have not been contradicted by data obtained from other sources. Accordingly, McAlister GeoScience accepts no responsibility for any deficiencies, omissions, misrepresentations, or fraudulent acts of persons interviewed.

Property conditions, as well as local, state, tribal, and federal regulations can change significantly over time. Therefore, the recommendations and conclusions presented as a result of this study apply strictly to the environmental regulations and property conditions existing at the time the study was performed. Available information has been analyzed using currently accepted assessment techniques and it is believed that the inferences made are reasonably representative of the property. McAlister GeoScience makes no warranty, express or implied, except that the services have been performed in accordance with generally accepted environmental property assessment practices applicable at the time and location of the study.

Considerations identified by ASTM as beyond the scope of a Phase I ESA that may affect business environmental risk at a given property include the following: asbestos-containing materials, radon, lead-based paint, lead in drinking water, wetlands, regulatory compliance, cultural and historic resources, industrial hygiene, health and safety, ecological resources, endangered species, indoor air quality, mold, vapor intrusion, and high voltage lines. These environmental issues or conditions may warrant assessment based on the type of property transaction; however, they are considered non-scope issues under ASTM Standard Practice E1527-21.

This Phase I ESA is not, and should not be construed as, a warranty or guarantee about the presence or absence of environmental contaminants that may affect the property. The assessment is not intended to assure clear title to the property in question. The sole purpose of investigation into property title records is to ascertain a historical basis of prior land use and environmental liens. All findings, conclusions, and recommendations stated in this report are based upon facts, circumstances, and industry-accepted procedures for such services as they existed at the time this report was prepared (i.e., federal, state, and local laws, rules, regulations, market conditions, economic conditions, political climate, and other applicable matters). All findings, conclusions, and recommendations stated in this report are based on the data and information provided, and observations and conditions that existed on the date and time of the property visit. Responses received from local, state, or federal agencies or other secondary sources of information after the issuance of this report may change certain facts, findings, conclusions, or circumstances to the report. A change in any fact, circumstance, or industry-accepted procedure upon

which this report was based may adversely affect the findings, conclusions, and recommendations expressed in this report.

## **1.4 Professionals**

This document has been prepared by an Environmental Professional as defined by the EPA, 40 CFR Part 312.10. All work performed for this assessment was performed by or under the direct supervision of an Environmental Professional.

## **1.5 Data Gaps**

The ASTM Standard defines a data gap as “a lack of or inability to obtain information required by the practice despite good faith efforts by the environmental professional to gather such information.” A data gap is only significant if other information obtained during the ESA, or professional experience, raises reasonable concerns and affects the ability of the environmental professional to identify whether a given issue is a REC. The ASTM Standard requires the ESA report identify and comment on significant data gaps. McAlister GeoScience did not identify any significant data gaps associated with the assessment.



## **2.0 Property Description**

### **2.1 Property Location and Description**

The Subject Property consist of approximately 9.32 acres of land located on the north side of Box Springs Road approximately 1,400 feet east of highway 215, in Moreno Valley, California 92557. Assessor's Parcel Numbers (APNs) 256-200-002, 256-200-003, and 256-200-004. The Subject Property at the time of the site reconnaissance was primarily undeveloped land with two multitenant commercial buildings along Box Spring Road on the south side of the property. Hazardous material use was not identified.

### **2.2 Site and Vicinity Characteristics**

#### **2.2.1 General Property Type and Use**

The Subject Property is developed for primarily undeveloped with two commercial building along the southern portion of the property. According to the City of Moreno Valley, Department of Planning and Zoning, the Subject Property is zoned as R15 – Multi-Family

The Subject Property is developed with two buildings occupied by five tenants. These tenants and activities include: University of California Co-op Extension, Olmedo Math Tutoring, Riverside County Professional Firefighters Benevolent Fund, Arlan Knutson Insurance Agency, and Riverside County Farm Bureau.

#### **2.2.2 General Type and Use of Surrounding Areas**

The Subject Property is approximately 1,400 feet east of the 215 Freeway in Moreno Valley, CA. Box Spring Road Bounds the Subject Property to the south. The surrounding properties consist of: Tuscany Hills Apartments to the West, a multi-tenant commercial building to the east, single family residences to the north, and to the south is a storage facility and an RV dealership.

#### **2.2.3 Subject Property Size**

The Subject Property is approximately 9.32 acres in size.

#### **2.2.4 Number and Size of Buildings on Site**

Two buildings were observed during the site reconnaissance. Each building appears to be split into multiple units. The two buildings appear to be relatively the same size at approximately 11,000 square feet each.

#### **2.2.5 Construction Date**

According to the Riverside County Assessor's Office, the buildings on the Subject Property were built in approximately 1968. Based on the construction date (1968), the potential exists for hazardous building materials such as asbestos or lead-based paints in structures due to exist.

### **2.2.6 Tenants**

Tenants consisted of commercial business. No tenant was available to speak during the site reconnaissance.

### **2.2.7 Areas Assessed**

The Subject Property was accessed as possible via pre-established pathways during the time of the site reconnaissance. Various vistas were used to inspect other areas of the property not accessible by the pathways noted above.

### **2.2.8 Topography**

The surface of the Subject Property is approximately 1549 feet above mean sea level. The Subject Property is relatively flat and sloping gently to the southwest.

### **2.2.9 Surface Water**

Surface water was not present on the Subject Property at the time of the site reconnaissance.

### **2.2.10 Groundwater**

Depth to First Groundwater:	Depth to groundwater is approximately 30-40 feet below ground surface using data collected from groundwater monitoring reports from nearby properties.
Regional Flow Direction:	The regional groundwater flow direction is expected to be west-southwest using data obtained from the above groundwater monitoring reports.
Information Sources:	State of California Water Resources Control Board ( <a href="http://geotracker.waterboards.ca.gov">geotracker.waterboards.ca.gov</a> )

### **2.2.11 Geologic Setting**

The city lies in the northern portion of the Peninsular Ranges Physiographic Province of California, at the eastern margin of a structural block known as the Perris Block. This structural block is a mass of granitic rock, generally bound by the San Jacinto Fault, the Elsinore Fault, and the Santa Ana River. The geologic and seismic setting of Planning Area is dominated by the proximity of the Holocene-active San Jacinto Fault, which traverses the northeastern and eastern city limits. The area is characterized by many rock outcrops and large weathered boulders.

Local soils are described as Fallbrook, a well-drained, fine sandy loam with slow infiltration rates. Soils are fine-grained and clay-like, and the water table is relatively shallow.

### **2.2.12 Potable Water Supply**

Potable water is supplied to the Subject Property by the City of Moreno Valley.

### **2.2.13 Sanitary Sewer System**

Sanitary Sewer service is supplied to the Subject Property by the City of Moreno Valley.

### **3.0 Historic Use Information**

The following is a list of historical site use information sources reviewed as part of this Assessment.

- Aerial Photographs: 1938 – 2020 Provided by EDR (Appendix B);
- Topographic Maps: 1901 – 2018 Provided by EDR (Appendix B);
- Sanborn Fire Insurance Maps: No Coverage Provided by EDR (Appendix B); and
- City Directories: 1971 – 2020 Provided by EDR (Appendix B).

### **3.1 Summary of Prior Uses – The Property**

The historic aerial photographs, historical topographical maps and city directory indicate the Subject Property was unimproved until at least 1967. The two Subject Property buildings are depicted in the 1967 topographic map. However, they are not depicted in the 1967 aerial photograph. The Subject Property is first listed in the 1976 city directory with multiple commercial occupants, including Riverside County Farm Bureau, lending agency, and insurance agency. The 1978 aerial photograph is the first to depict the two buildings. No significant changes were noted in the following historical sources.

### **3.2 Summary of Prior Uses – Adjacent and Surrounding Properties**

#### **3.2.1 Summary**

The historical review of the surrounding properties revealed the surrounding properties were primarily undeveloped or used for agriculture since the 1940s. Several structures are depicted to the west and south in the late 1940s and 1950s. However, the immediate surroundings remain primarily undeveloped. The 1985 aerial photograph shows commercial development to the south and graded land in preparation of future development to the north. Large scale urban development begins in the late 1980s and early 1990s. The adjoining properties are first listed in the city directories in the 1990s, and are listed as various commercial businesses. Urbanization appears to have stabilized by the 2000s. No environmental concerns were identified during the historical review of the surrounding properties which are considered likely to cause environmental impacts at the Subject Property.

#### **3.2.2 Aerial Photographs**

The review of historic aerial photographs revealed the surrounding properties were primarily developed with residences and commercial/retail structures since at least 1938. Several agricultural structures are first depicted to the west in the 1948 aerial photograph. Several more structures are depicted to the south and west in the 1950s through 1970s. However, most of the surroundings remain undeveloped or used for agriculture. The 1985 photograph depicts the storage facility and RV dealership to the south, and portions of land to the north are graded in preparation of future development. The 1989 photo depicts large scale residential development to the north and west, and depicts the current adjoining commercial office building. Development in the immediate vicinity of the property appears to stabilize by the 2006

photograph which depicts the west adjoining apartment complex.

### **3.2.3 Fire Insurance Maps**

A search for historical aerial photographs, historical fire insurance maps and historical topographic maps depicting the Subject Property and vicinity was conducted by Environmental Data Resources, Inc. (EDR). The EDR Report indicated that fire insurance map coverage for the vicinity of the Subject Property was not available. A copy of the search documentation letter is presented in Appendix B.

### **3.2.4 Topographic Maps**

The review of historic topographic maps revealed the surrounding properties were not depicted until 1901 and no notable features or structures were identified. By 1948, the 215 highway and nearby roads are depicted. A few small structures are depicted to the west and south in the 1953 map. No significant changes are noted in the 1967 and 1980 topographic map. The 2012 topographic map do not depict any notable structures or features on the surrounding properties.

### **3.2.5 City Directories**

A search was conducted for city directories which include coverage of the site area using the EDR City Directory Collection and other sources, if needed. Directories for the following years were identified for the site area:

- EDR Digital Archive: 2020;
- Cole Information: 1992, 1995, 2000, 2005, 2010, 2014, 2017, 2020;
- Haines: 1976, 1980, 1985, 1990.

The adjoining properties to the east of the Subject Property are first listed in 1990 as Ironwood Professional Building. Beginning in 1992 to the most recent 2020 directory, multiple commercial tenants are listed including law offices, insurance agencies, child care agencies, Safety Compliance Co., financial services, accounting and investment services, and others. Beginning in 1985, the south adjoining property at 21115 Box Springs Road is listed as Aloha Marine Inc, Budd Fox Inc. in 1990, and Marjon RV Homes in 1992. The south adjoining property is first listed under an individual in 1990, and Mini Space storage in 1992, and Extra Space storage beginning in 2010. No listings for the north and west adjoining properties were available.

## **3.3 Previous Environmental Reports**

Previous environmental reports were not provided for the Subject Property.

## **3.4 Other Sources of Information**

### **3.4.1 California EPA, Department of Toxic Substances Control (Cal-EPA DTSC)**

The online DTSC database, EnviroStor was reviewed. There are no sites listed within a 0.50-mile radius from the Subject Property.

### **3.4.2 California Regional Water Quality Control Board – Santa Ana (RWQCB)**

The online RWQCB database, GeoTracker was reviewed. There are no sites listed within a 0.50-mile radius from the Subject Property.

### **3.4.3 California State NPMS**

The online National Pipeline Mapping System (NPMS) for the immediate vicinity of the Subject Property was reviewed. No pipelines are within the immediate vicinity of the Subject Property.

### **3.4.4 State of California CalGEM**

The online mapping system maintained by the State of California Geologic Energy Management Division (CalGEM) for the immediate vicinity of the Subject Property was reviewed. No wells are within the immediate vicinity of the Subject Property.

### **3.4.5 SWRCB SMARTS**

The State Water Resources Control Board maintains the Stormwater Multiple Application and Report Tracking System (SMARTS) database containing storm water monitoring, reporting, and enforcement data for industrial facilities and construction sites. The database was reviewed for records listing the Subject Property and other sites immediately adjacent to the Subject Property. No violations were noted for the Subject Property or adjacent sites.

### **3.4.6 South Coast AQMD FIND Database**

The online South Coast Air Quality Management District (AQMD), Facility Information Detail (FIND) database was reviewed for the Subject Property. The Subject Property was not listed on the AQMD FIND database.

### **3.4.7 Riverside County Department of Environmental Health**

A public records request was submitted to the Riverside County Department of Environmental Health; however, files were not available for review at the time the report was issued. If files become available which would change conclusions or recommendations of this report, an addendum will be issued at such time. Additionally, the Department of Environmental Health Water Well Viewer online application was reviewed. No water wells are within the immediate vicinity of the Subject Property.

### **3.4.8 County of Riverside Transportation and Land Management Agency**

The online database from the County of Riverside Transportation and Land Management Agency was reviewed for permits or building records pertaining to the Subject Property. Records indicate the original building was issued in May, 1968, for the construction of an office building. A copy of the permit was not available for review.

### **3.4.9 Riverside County Fire Department**

A public records request was submitted to the Riverside County Fire Department; however, files were not available for review at the time the report was issued. If files become available which would change conclusions or recommendations of this report, an addendum will be issued at such time.

### **3.4.10 Local General Aviation Traffic**

The air traffic reporting website, FlightAware.com was reviewed and the Subject Property is located approximately 3 miles north-northwest of March Air Reserve Base. Flights to and from this airport include aircraft burning “Low Lead” aviation gasoline containing tetraethyl lead. Based on the distance, the potential presence of tetraethyl lead at the Subject Property is not considered an environmental concern.

## **4.0 User Provided Information**

Foremost Pacific Group, LLC is identified as the user of this Phase I ESA.

The ASTM standards identify tasks to be performed by the user to help identify the possibility of recognized environmental conditions in connection with the Subject Property. These tasks do not require the technical expertise of an environmental professional and are generally not performed by environmental professionals performing a Phase I ESA. In order to qualify for the landowner liability protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001, the user must provide the following information, if available, to the environmental professional.

Interviews were conducted in accordance with Code of Federal Regulations (CFR) 40 CFR § 312.30 requiring the Environmental Professional conducting the Phase I ESA to take into account commonly known info, including that of the user of the report. Additionally, 40 CFR §§ 312.22(a)(2) and (a)(4), and 40 CFR §§ 312.28, 312.30, and 312.31, require reviewing knowledge of the buyer. Also included in the interview, in accordance with 40 CFR §§ 312.22(a)(3) and 312.29, interviews included consideration of the relationship of the purchase price to the fair market value as an indicator of RECs. The summary of the various responses is summarized below and copies of the completed questionnaire is included in Appendix D.

### **4.1 Title Records**

A title report was not provided by the user.

### **4.2 Environmental Liens or Activity and Use Limitations**

The user is not aware of any environmental liens or current activity or land use restrictions related to the Subject Property.

### **4.3 Specialized Knowledge**

The user has no specialized knowledge of the Subject Property, such as engineering controls or institutional controls at the site because of environmental contamination, chemical spills or environmental cleanups performed. The user is not aware of any environmental litigation, action or notices filed against the property, or of oil tanks, landfilling or drug lab activities onsite.

### **4.4 Commonly Known or Reasonably Ascertainable Information**

Commonly known or reasonably ascertainable information related to the Subject Property as provided by the user is consistent with a portion of the findings discussed in this report. Specifically, the property currently consists of commercial buildings and undeveloped land.

### **4.5 Valuation Reduction for Environmental Issues**

The user is not aware of any reductions in value for the Subject Property due to potential environmental



contamination.

#### **4.6 Owner, Property Manager and Occupant Information**

The owners of the Subject Property were identified by the user as Riverside County Farm Bureau Inc.

#### **4.7 Reason for Performing this Phase I ESA**

As discussed above, this Phase I ESA was requested by the user as part of the potential purchase of the property.

#### **4.8 Property Owner / Manager**

An interview questionnaire was presented to the seller, Riverside County Farm Bureau Inc. A response has not been received at the time of this report. If a response is received which would change conclusions or recommendations of this report, an addendum will be issued at such time.

#### **4.9 Other**

No tenants were available for interview during the site reconnaissance.

## **5.0 Information from site reconnaissance**

The following is a summary of observations made during the site reconnaissance.

### **5.1 Date of Reconnaissance**

The site reconnaissance was conducted on September 1, 2023. At the time of the site reconnaissance, the weather was cloudy and approximately 81 degrees Fahrenheit. The commercial buildings at the southern end of the property along Box Springs Road were not accessible. No site contact was available to open the units at the time of the site reconnaissance.

### **5.2 Activities/Processes Conducted at the Property**

The Subject Property consists of primarily undeveloped land with two commercial buildings along Box Spring Road on the southern portion of the property. There are multitenant commercial offices occupied by a tutoring center, Riverside County government office, insurance agency, and non-profit organization. Photographs taken during the site reconnaissance are included in Appendix A.

### **5.3 Adjacent Property Uses**

The areas immediately adjacent to the Subject Property are summarized below.

- North: The Subject Property is bordered to the north by single family residences.
- West: The Subject Property is bordered to the west by Tuscany Hills Apartments, 21012 Box Spring Road.
- East: The Subject Property is bordered to the east by a multitenant office building, 21250 Box Spring Road.
- South: The Subject Property is bordered to the south by Box Spring Road, beyond which is a storage facility (21201 Box Spring Road) and RV dealership (21155 Box Spring Road).

At the time of the site reconnaissance, none of the surrounding properties appear to pose a potential threat to the soil and/or groundwater at the Subject Property.

### **5.4 Potentially Hazardous Chemicals Observed or Known to be Present at the Subject Property**

No hazardous chemicals were observed at the Subject Property during the site reconnaissance.

### **5.5 On-site Roads and Parking Areas**

The Subject Property is bound by Box Spring Road to the south. Parking on-site is available in the

southern portion of the Subject Property.

## **5.6 Above Ground Tanks**

No above ground storage tanks (AST) were observed at the Subject Property during the site reconnaissance.

## **5.7 Underground Tanks**

There was no indication of underground storage tanks observed during the site reconnaissance.

## **5.8 Unusual or Noxious Odors**

Unusual or noxious odors were not noticed during the site reconnaissance.

## **5.9 Pools of Liquid**

Pools of liquid were not observed during the site reconnaissance.

## **5.10 Pits/Ponds/Lagoons – Exterior, On-site or Neighboring**

Pits, ponds, and/or lagoons were not observed during the site reconnaissance.

## **5.11 Transformers or PCB-Suspect Hydraulic Systems**

Polychlorinated biphenyls (PCBs) are a chemical component of many dielectric fluids, heat transfer fluids, hydraulic fluids, lubricating oils, paints, or coatings manufactured prior to July 2, 1979. Equipment that may potentially contain PCBs includes electrical equipment such as transformers or capacitors or hydraulically operated equipment, such as elevators, compaction equipment, or manufacturing equipment. The manufacture and distribution of PCBs was banned for use in 1979 by the United States Congress, which enacted the Toxic Substance and Control Act. In accordance with US Code of Federal Regulations the owner of a transformer or other PCB-containing equipment is responsible for equipment maintenance and remediation in the event of a leak or release.

Transformers or PCB-suspect hydraulic systems were observed on the above power lines behind the southern commercial buildings. However, no leaks or staining was observed and therefore, these transformers do not pose threats to soil and/or groundwater at the Subject Property.

## **5.12 Stained Soil or Pavement**

Stained soil or pavement was not observed during the site reconnaissance.

## **5.13 Stressed Vegetation**

Stressed vegetation was not observed during the site reconnaissance.

#### **5.14 Discharges to Drains, Ditches, or Streams**

Storm water at the Subject Property will percolate into the unimproved surface soils.

#### **5.15 Wells**

Wells were not observed on the Subject Property.

#### **5.16 Leach Fields/Septic Tanks/Cesspools**

Leach fields, septic tanks, or cesspools were not observed during the site reconnaissance.

#### **5.17 Indication of Fill Sites or Dumping**

Household debris was observed in the northwest portions of the Subject Property.

#### **5.18 Sumps/Pits/Floor Drains**

Sumps, pits or floor drains were not observed during the site reconnaissance.

#### **5.19 Buildings or Portions of Buildings**

The Subject Property is developed with two single story buildings. According to the Riverside County Assessor's webpage, all two buildings were constructed in 1968. The main use of the buildings is for commercial purposes and includes five tenants. Based on the construction date, there are potentially hazardous building materials such as asbestos or lead-based paints present in the structures.

Asbestos containing materials (ACM) were identified in the form of vinyl floor tile and mastic, drywall, and joint compound, wall, and ceiling texturing, construction mastics, and roofing systems. These materials were found to be in good condition. No friable or damaged suspect ACM was observed at the Property.

Based on the year of construction, lead-based paint may be present at the Subject Property. Suspect materials/painted surfaces were observed in generally good condition.

An Operations and Maintenance program should be implemented for ACM and lead-based paint to ensure the appropriate handling of suspect materials.

## **6.0 Regulatory Agency Search/Agency File Review**

### **6.1 Regulatory Agency Database Review**

McAlister GeoScience retained Environmental Data Resources, Inc. (EDR) to provide federal, state, and local regulatory agency databases for sites, including the Subject Property, listed within the search distances described in the ASTM Standard Practice for Environmental Site Assessments E 1527-21. These databases provide lists of facilities that use, store or dispose of hazardous substances, as well as sites with known or suspected contaminated soil or groundwater.

The regulatory agency review consisted of acquisition and review of a regulatory agency database search report of regulatory agency files for sites of interest. Selection of sites considered to have a potential to impact the Subject Property was based on the location of a reported release site with respect to its distance from the Subject Property and the reported groundwater flow direction. Generally, reported release sites within one-fourth of a mile up-gradient, or one-eighth of a mile cross-gradient or down-gradient of the Subject Property are selected for follow-up file review. Sites listed in the database search report but not identified as a release site (for example, a site listed as a hazardous waste generator but not as having had a release) are not considered to have a potential to impact the soil and/or groundwater at the Subject Property.

The database search report is presented in Appendix C and includes a description of the electronic files searched and associated search distances. Refer to Appendix C for all databases searched by EDR.

#### **6.1.1 Subject Property Database Listings**

The Subject Property was listed on the following databases reviewed:

- The Subject Property was listed on the CIWQS and FINDS databases as Upper Santa Margarita Irrigated Lands Group. The site is identified as a historical enrollee, and the listing was active between 2010 and 2014. No violations or releases were reported in the databases reviewed. Based on the lack of reported violations or releases, this listing is not considered an environmental concern to the Subject Property.
- The Subject Property is listed on the HWTS database as 1X Riverside County Farm Bureau. The facility is listed as “Inactive” and was active from 1988 to 2002. No violations or releases were reported in the databases reviewed. Based on the lack of reported violations or releases, this listing is not considered an environmental concern to the Subject Property.

#### **6.1.2 Surrounding Property Database Listings**

The adjoining properties were not listed on the databases reviewed.

The remaining listed sites within the area are greater than 500 feet distant from the subject property. Based on one or a combination of the following factors: distance, gradient relationship, absence of reported releases, or regulatory closure of known release cases, none of the remaining listings represent Recognized Environmental Conditions for the subject property.

## 7.0 Vapor Encroachment

### 7.1 Evaluation

McAlister GeoScience performed a Tier 1 vapor encroachment assessment at the Subject Property in accordance with ASTM Standard E 2600-08, *Standard Practice for Assessment of Vapor Intrusion into Structures on Property Involved in Real Estate Transactions*. The purpose of the vapor encroachment assessment is to evaluate the potential for migration of vapors into existing or planned structures on the Subject Property due to contaminated soil and/or groundwater on the property or within close proximity to the Subject Property.

The objective of a Tier 1 vapor encroachment assessment is to conduct an initial screen to determine if a potential vapor intrusion condition (pVIC) exists in connection with the Subject Property. When used as a screening tool, a Tier 1 vapor encroachment assessment uses non-numerical information designed to identify conditions and/or physical settings where a pVIC is unlikely to occur. The minimum information needed to conduct a Tier 1 screen includes:

- Existing / planned use of the Subject Property;
- Type of structures existing or planned for the Subject Property;
- Surrounding area description;
- Federal, state, local, and tribal government records on the Subject Property and surrounding areas;
- Historical records;
- General physical setting including soil type, geological, hydrological, hydrogeological, and topographical information;
- Significant natural or man-made conduits; and
- Specialized user knowledge;

A pVIC is defined as the potential for the presence or likely presence of any compound of concern (COC) in the indoor air environment of existing or planned structures on a property caused by the release of vapor from contaminated soil or groundwater either on the property or within close proximity to the property at a concentration that presents or may present an unacceptable health risk to occupants. A pVIC exists when the screening defined by the vapor encroachment assessment indicates the potential for a Vapor Intrusion Condition but where there is insufficient data to ascertain the presence or likely presence of COC in the indoor air environment of existing or planned structures on a target property. A condition determined to be *de minimis* is not a pVIC.

A vapor intrusion condition (VIC) is defined as the presence or likely presence of an COC in the indoor air environment of existing or planned structures on a property caused by the release of vapor from contaminated soil or groundwater either on the property or within close proximity to the property at a concentration that presents or may present an unacceptable health risk to occupants.

## **7.2 Findings**

There are no database listings or operations conducted at the Subject Property or surrounding properties considered an environmental concern; therefore, not likely to present a pVIC for the Subject Property.

## **7.3 Opinions**

There are no database listings or operations conducted at the Subject Property or surrounding properties considered an environmental concern; therefore, not likely to present a pVIC for the Subject Property.

## **7.4 Conclusions**

There are no database listings of concern as a pVIC for the Subject Property.

## 8.0 Summary, Conclusion, and Recommendations

### 8.1 Summary

McAlister GeoScience was retained by Foremost Pacific Group (the Client) to conduct a Phase I Environmental Site Assessment (Phase I ESA) for the property comprised of 9.32 acres of land with the Assessor's Parcel Numbers 256-200-002, 256-200-003, and 256-200-004 located at 21160 Box Spring Road (the Subject Property).

The Subject Property is developed for primarily undeveloped with two commercial building along the southern portion of the property. The Subject Property is developed with two buildings occupied by five tenants. These tenants and activities include: University of California Co-op Extension, Olmedo Math Tutoring, Riverside County Professional Firefighters Benevolent Fund, Arlan Knutson Insurance Agency, and Riverside County Farm Bureau.

The Subject Property is approximately 1,400 feet east of the 215 Freeway in Moreno Valley, CA. Box Spring Road Bounds the Subject Property to the south. The surrounding properties consist of: Tuscany Hills Apartments to the West, a multi-tenant commercial building to the east, single family residences to the north, and to the south is a storage facility and an RV dealership.

The historic aerial photographs, historical topographical maps and city directory indicate the Subject Property was unimproved until at least 1967. The two Subject Property buildings are depicted in the 1967 topographic map. However, they are not depicted in the 1967 aerial photograph. The Subject Property is first listed in the 1976 city directory with multiple commercial occupants, including Riverside County Farm Bureau, lending agency, and insurance agency. The 1978 aerial photograph is the first to depict the two buildings. No significant changes were noted in the following historical sources.

### 8.2 Conclusion

McAlister GeoScience has performed a Phase I ESA of the Subject Property in conformance with the scope and limitations of ASTM Practice E 1527. Any exceptions to, or deletions from, this practice are described in the *Limiting Factors*, *Project Limitations*, and *Data Gaps* sections of this report.

This assessment has not revealed evidence of a recognized environmental conditions (REC), a controlled recognized environmental condition (CREC), a historical recognized environmental condition (HREC), or a Business Environmental Risk (BER) in connection with the Subject Property.

This assessment has revealed evidence of a *de minimis* condition in connection with the Subject Property.

- Potential for hazardous building materials such as asbestos or lead-based paints in structures due to their construction and / or renovation dates;

### 8.3 Recommendations

Based on the information gathered during the performance of this assessment, and the understanding of



current regulatory guidelines and judgment, the following recommendations are presented for consideration:

- An Operations and Maintenance Program Plan should be implemented for ACM and lead-based paint to ensure the appropriate handling of suspect materials; and
- Prior to conducting any grading activities, a storm water pollution prevention plan (SWPPP) should be developed and implemented.

## 9.0 Signatures of Environmental Professionals

Joseph Landeros performed the Site reconnaissance, compiled report data, and wrote portions of the Phase I ESA report. Mr. David McAlister provided technical review. The signatures of Mr. Landeros and Mr. McAlister are included in this Section of the report.



Joseph Landeros  
Staff Scientist



David C. McAlister  
Environmental Professional

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in 40 CFR § 312.10. 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."

## 10.0 References

American Society for Testing and Materials (ASTM) 2021. Practice E 1527-21 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

California Department of Water Resources (DWR). *Planned Utilization of the Ground Water [sic] Basins of the Coastal Plain of Los Angeles County*. CDWR Bulletin 104. Appendix A, Ground Water [sic] Geology. 1961

County of Riverside Transportation and Land Management Agency - <https://onlineservices.rctlma.org/>

Department of Water Resources (DWR). California's Groundwater. Bulletin No. 118. October 2003.

Environmental Data Resources, Inc. *The EDR – Radius Map with GeoCheck®*, Inquiry No. 7433290, August 31, 2023.

Environmental Data Resources, Inc. *The EDR – City Directory Abstract*, Inquiry No. 7433290, August 31, 2023.

Environmental Data Resources, Inc. *Sanborn® Map Report*, Inquiry No. 7433290, August 31, 2023.

Environmental Data Resources, Inc. *The EDR – Aerial Photography Print Service*, Inquiry No. 7433290, August 31, 2023.

Environmental Data Resources, Inc. *The EDR –Historical Topographic Map Report (USGS Los Angeles CA 7.5 minute)*, Inquiry No. 7433290, August 31, 2023.

Flight Aware. *Flight Tracker / Flight Status*. [flightaware.com](http://flightaware.com)

Google Earth - <http://earth.google.com/>

Riverside County Office of the Assessor - <https://www.rivcoacr.org/>

Riverside County Department of Environmental Health - <https://rivcoeh.org/gisrecord-research>

State of California Department of Conservation, Geologic Energy Management Division (CalGEM). <https://www.conservation.ca.gov/calgem>

State of California Department of Toxic Substances Control , EnviroStor online Database - <http://envirostor.dtsc.ca.gov/>

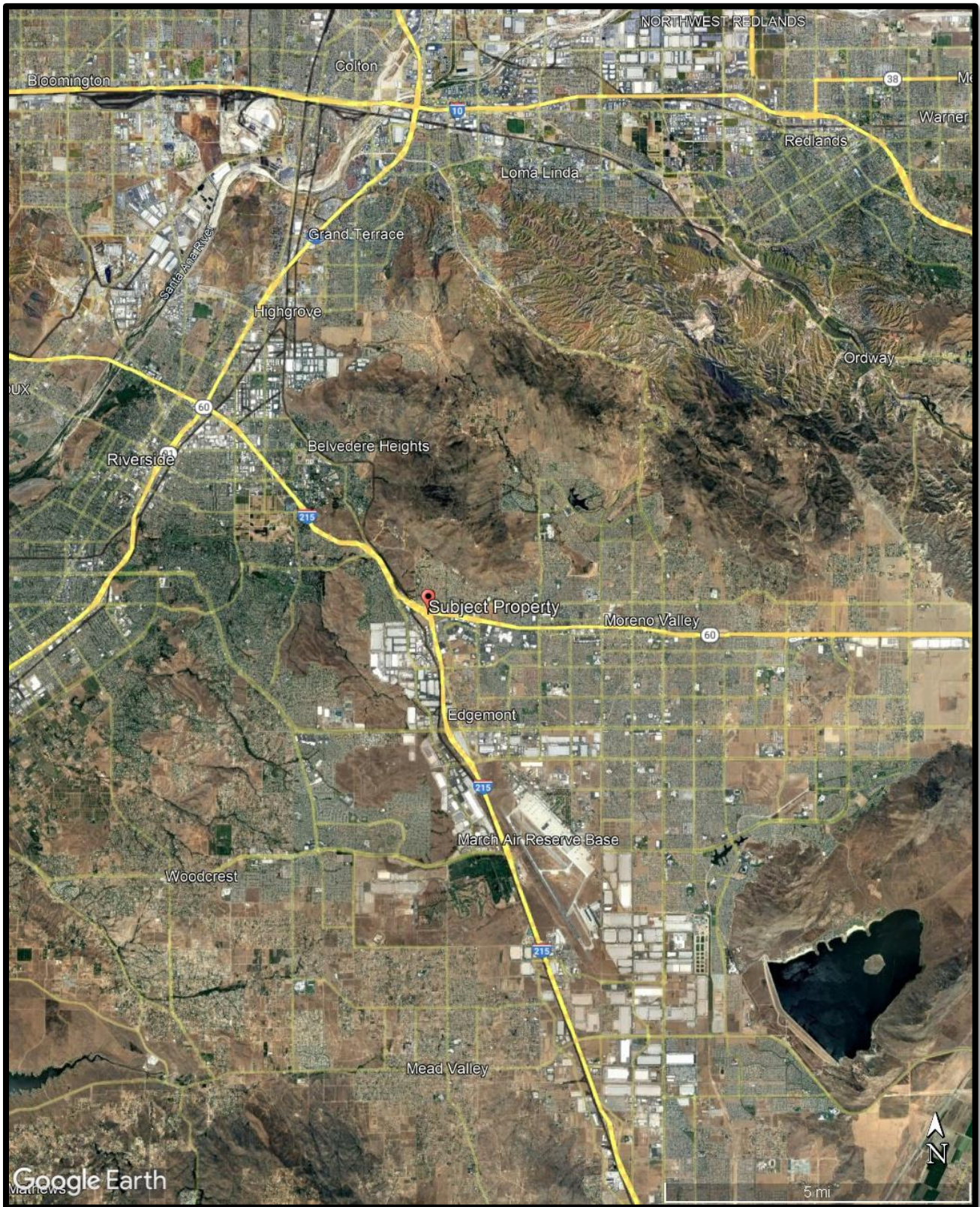
State of California Water Resources Control Board, GeoTracker Online Database - <http://geotracker.swrcb.ca.gov/>

State of California Water Resources Control Board, Stormwater Multiple Application and Report Tracking System (SMARTS) Online Database - <https://smarts.waterboards.ca.gov/smarts/faces/SwPublicUserMenu.xhtml>

South Coast Air Quality Management District (AQMD), Facility Information Detail (FIND) online Database - [www3.aqmd.gov/webappl/fim/prog/](http://www3.aqmd.gov/webappl/fim/prog/)

## *Figures*





SOURCE: Google Earth

#### Legend



Subject Property



TITLE:

#### Site Location Map

LOCATION:

21160 Box Springs Road  
Moreno Valley, CA 92557

**McAlister GeoScience**  
235 E. Broadway, Suite 1040 Long Beach, CA 90802  
562-489-7908  
DirtyProperty.com

CHECKED:	D.McAlister
DRAFTED:	J.Landeros
PROJECT:	23-08020
DATE:	09-14-2023

FIGURE:

1



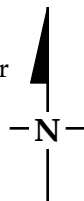


SOURCE: Google Earth

#### Legend

— Subject Property Boundaries

**T** Pole-Mounted Transformer



TITLE:

Site Plan

LOCATION:

**McAlister GeoScience**  
235 E. Broadway, Suite 1040 Long Beach, CA 90802  
562-489-7908 DirtyProperty.com

CHECKED:	D.McAlister
DRAFTED:	J.Landeros
PROJECT:	23-08020
DATE:	09-14-2023

FIGURE:

2

## *Appendix A*

### *Site Photographs*



## Appendix A – Photographic Log

21160 Box Springs Road  
Moreno Valley, California 92557

**Photo: 1**

**Description:**

The Subject Property,  
21160 Box Spring Road,  
Moreno Valley, CA.

**Orientation:**

Facing north



**Photo: 2**

**Description:**

Two multi-tenant  
commercial buildings  
and a parking lot on the  
southern portion of the  
property.

**Orientation:**

Facing east





## Appendix A – Photographic Log

21160 Box Springs Road  
Moreno Valley, California 92557

**Photo: 3**

**Description:**

The northern portion of the property is undeveloped.

**Orientation:**

Facing north



**Photo: 4**

**Description:**

Scattered household debris in the northwest portion of the property.

**Orientation:**

Facing west



## Appendix A – Photographic Log

21160 Box Springs Road  
Moreno Valley, California 92557

**Photo: 5**

**Description:**

Storm drain in the  
northwest corner of the  
property

**Orientation:**

Facing north



**Photo: 6**

**Description:**

Storm drain in the  
northwest corner of the  
property

**Orientation:**

Facing west





## Appendix A – Photographic Log

21160 Box Springs Road  
Moreno Valley, California 92557

**Photo: 7**

**Description:**

Waste bin.

**Orientation:**

Facing northeast.



**Photo: 8**

**Description:**

North adjoining  
residential properties.

**Orientation:**

Facing north



## Appendix A – Photographic Log

21160 Box Springs Road  
Moreno Valley, California 92557

**Photo: 9**

**Description:**

West adjoining  
apartment.

**Orientation:**

Facing west.



**Photo: 10**

**Description:**

East adjoining office  
building.

**Orientation:**

Facing east



## Appendix A – Photographic Log

21160 Box Springs Road  
Moreno Valley, California 92557

**Photo: 11**

**Description:**

South adjoining storage facility.

**Orientation:**

Facing south.



## ***Appendix B***

### ***Historic Aerial Photographs, Topographic Maps, and Fire Insurance Maps***



**21160 Box Springs Rd**

21160 Box Springs Rd

Moreno Valley, CA 92557

Inquiry Number: 7433290.8

August 31, 2023

## The EDR Aerial Photo Decade Package



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)



## EDR Aerial Photo Decade Package

08/31/23

**Site Name:**

21160 Box Springs Rd  
21160 Box Springs Rd  
Moreno Valley, CA 92557  
EDR Inquiry # 7433290.8

**Client Name:**

McAlister GeoScience  
235 E Broadway Ste 1040  
Long Beach, CA 90802  
Contact: Jorge Ramos



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**Search Results:**

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2020	1"=500'	Flight Year: 2020	USDA/NAIP
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
1994	1"=500'	Acquisition Date: June 01, 1994	USGS/DOQQ
1989	1"=500'	Flight Date: August 15, 1989	USDA
1985	1"=500'	Flight Date: July 28, 1985	USDA
1978	1"=500'	Flight Date: September 20, 1978	USDA
1967	1"=500'	Flight Date: May 15, 1967	USDA
1959	1"=500'	Flight Date: October 15, 1959	USDA
1953	1"=500'	Flight Date: September 22, 1953	USDA
1948	1"=500'	Flight Date: July 10, 1948	USGS
1938	1"=500'	Flight Date: June 14, 1938	USDA

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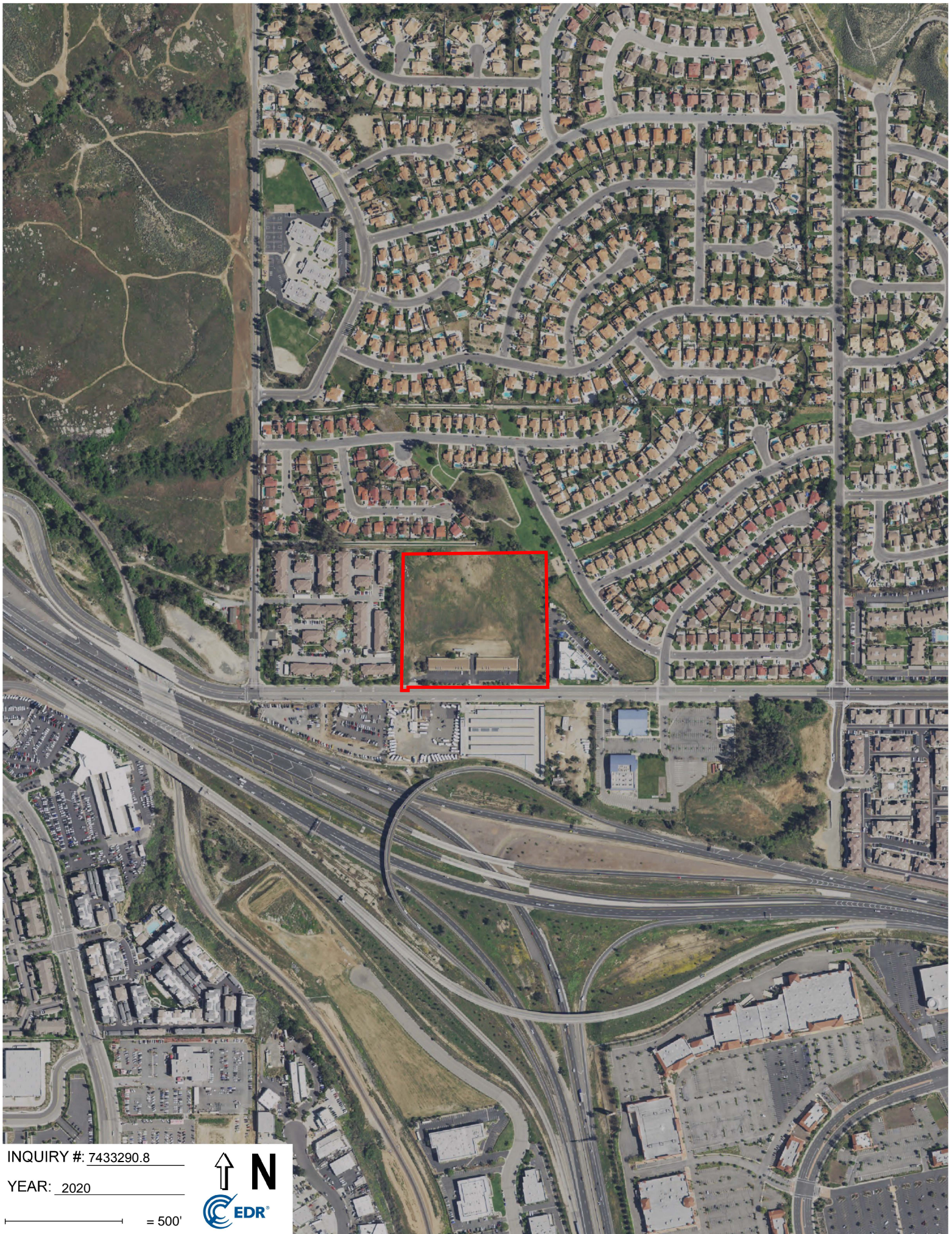
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INQUIRY #: 7433290.8

YEAR: 2020

— = 500'







INQUIRY #: 7433290.8

YEAR: 2016

— = 500'







INQUIRY #: 7433290.8

YEAR: 2012

— = 500'







INQUIRY #: 7433290.8

YEAR: 2009

— = 500'







INQUIRY #: 7433290.8

YEAR: 2006

— = 500'







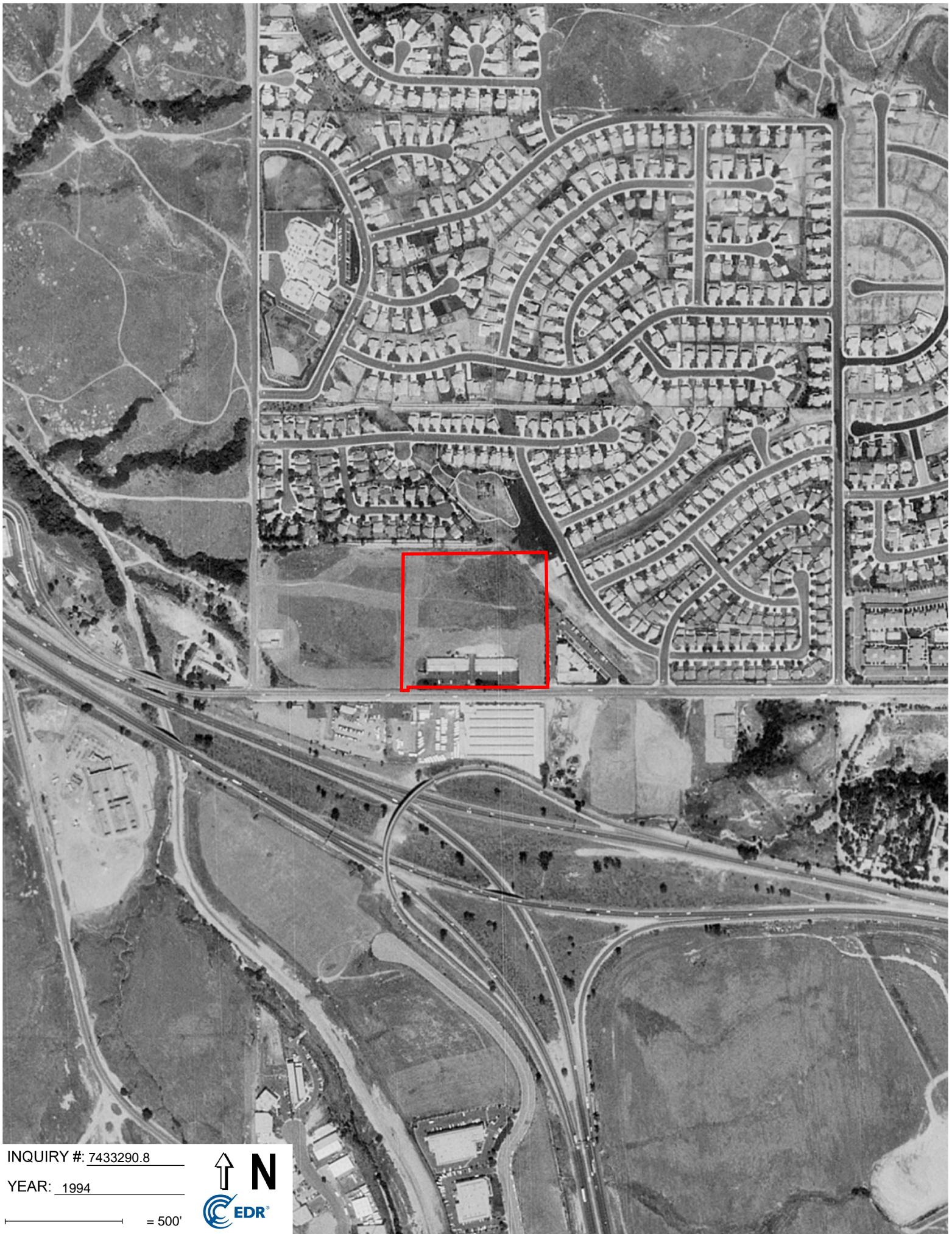
INQUIRY #: 7433290.8

YEAR: 2002

— = 500'







INQUIRY #: 7433290.8

YEAR: 1994

— = 500'







INQUIRY #: 7433290.8

YEAR: 1989

1" = 500'







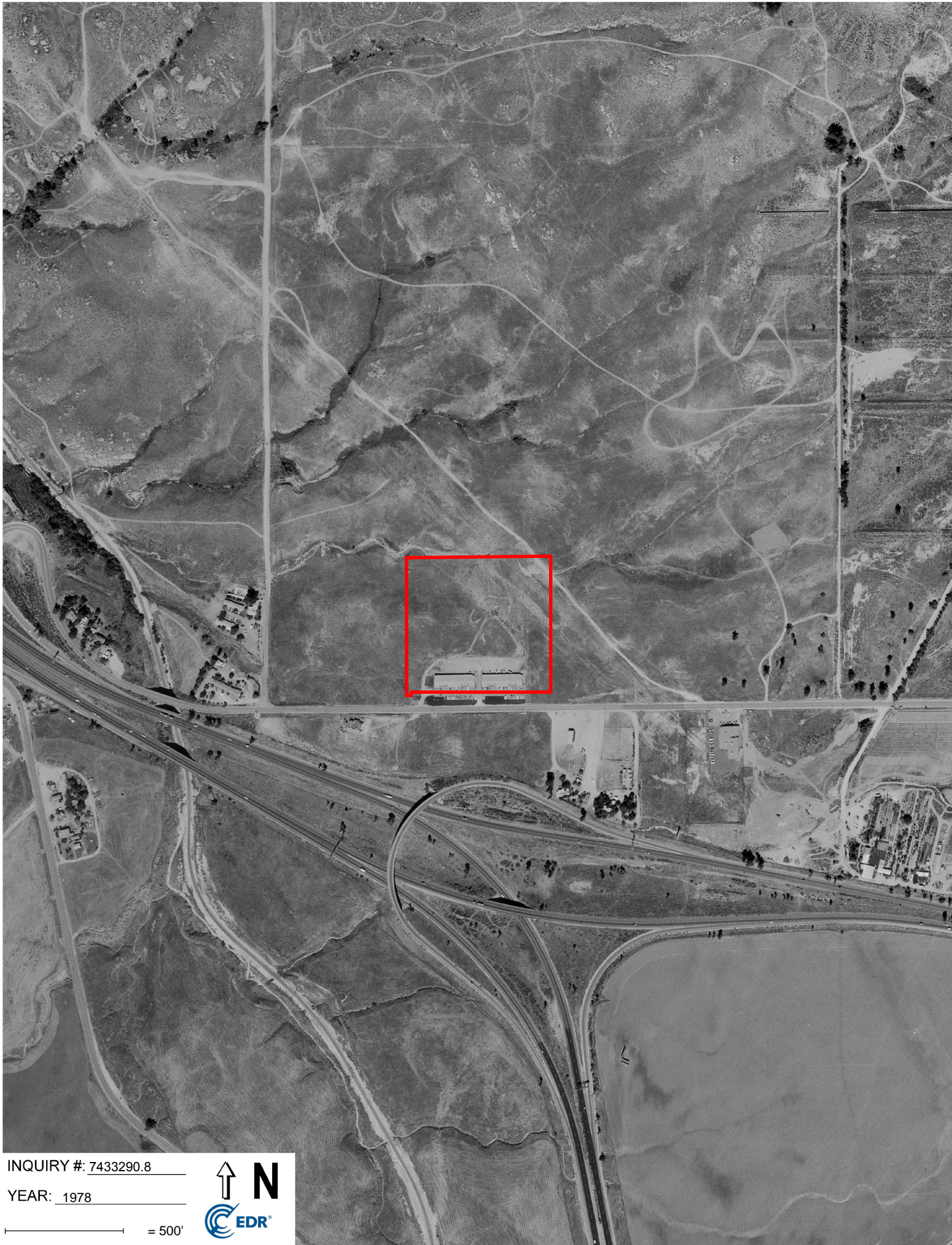
INQUIRY #: 7433290.8

YEAR: 1985

— = 500'








INQUIRY #: 7433290.8

YEAR: 1978

— = 500'







21160 Box Springs Rd  
21160 Box Springs Rd  
Moreno Valley, CA 92557

Inquiry Number: 7433290.3

August 31, 2023

## Certified Sanborn® Map Report



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Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# Certified Sanborn® Map Report

08/31/23

**Site Name:**

21160 Box Springs Rd  
21160 Box Springs Rd  
Moreno Valley, CA 92557  
EDR Inquiry # 7433290.3

**Client Name:**

McAlister GeoScience  
235 E Broadway Ste 1040  
Long Beach, CA 90802  
Contact: Jorge Ramos



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The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

## Certified Sanborn Results:

**Certification #** 02CE-49EC-82AD

**PO #** 23-08020

**Project** 21160 Box Springs Rd

### UNMAPED PROPERTY

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Sanborn® Library search results

Certification #: 02CE-49EC-82AD

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

*The Sanborn Library LLC Since 1866™*

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21160 Box Springs Rd  
21160 Box Springs Rd  
Moreno Valley, CA 92557

Inquiry Number: 7433290.4  
August 31, 2023

# EDR Historical Topo Map Report

## with QuadMatch™



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# EDR Historical Topo Map Report

08/31/23

**Site Name:**

21160 Box Springs Rd  
21160 Box Springs Rd  
Moreno Valley, CA 92557  
EDR Inquiry # 7433290.4

**Client Name:**

McAlister GeoScience  
235 E Broadway Ste 1040  
Long Beach, CA 90802  
Contact: Jorge Ramos



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by McAlister GeoScience 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. EDR's 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:**

<b>P.O.#</b>	23-08020	<b>Latitude:</b>	33.94749 33° 56' 51" North
<b>Project:</b>	21160 Box Springs Rd	<b>Longitude:</b>	-117.293175 -117° 17' 35" West
		<b>UTM Zone:</b>	Zone 11 North
		<b>UTM X Meters:</b>	472909.23
		<b>UTM Y Meters:</b>	3756372.50
		<b>Elevation:</b>	1549.63' above sea level

**Maps Provided:**

2018	1901
2015	
2012	
1980	
1967	
1953	
1947	
1942	

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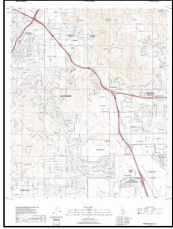
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## ***Topo Sheet Key***

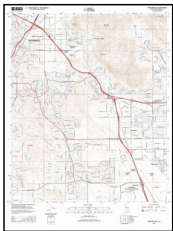
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### **2018 Source Sheets**



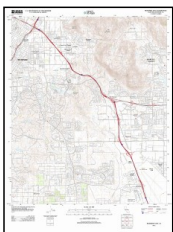
Riverside East  
2018  
7.5-minute, 24000

### **2015 Source Sheets**



Riverside East  
2015  
7.5-minute, 24000

### **2012 Source Sheets**



Riverside East  
2012  
7.5-minute, 24000

### **1980 Source Sheets**

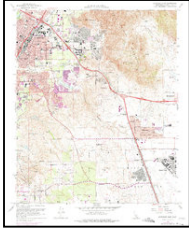


Riverside East  
1980  
7.5-minute, 24000  
Aerial Photo Revised 1978

## **Topo Sheet Key**

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

### **1967 Source Sheets**



Riverside East  
1967  
7.5-minute, 24000  
Aerial Photo Revised 1966

### **1953 Source Sheets**



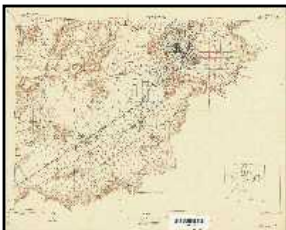
Riverside East  
1953  
7.5-minute, 24000  
Aerial Photo Revised 1951

### **1947 Source Sheets**



RIVERSIDE  
1947  
15-minute, 50000

### **1942 Source Sheets**



RIVERSIDE VICINITY  
1942  
7.5-minute, 31680



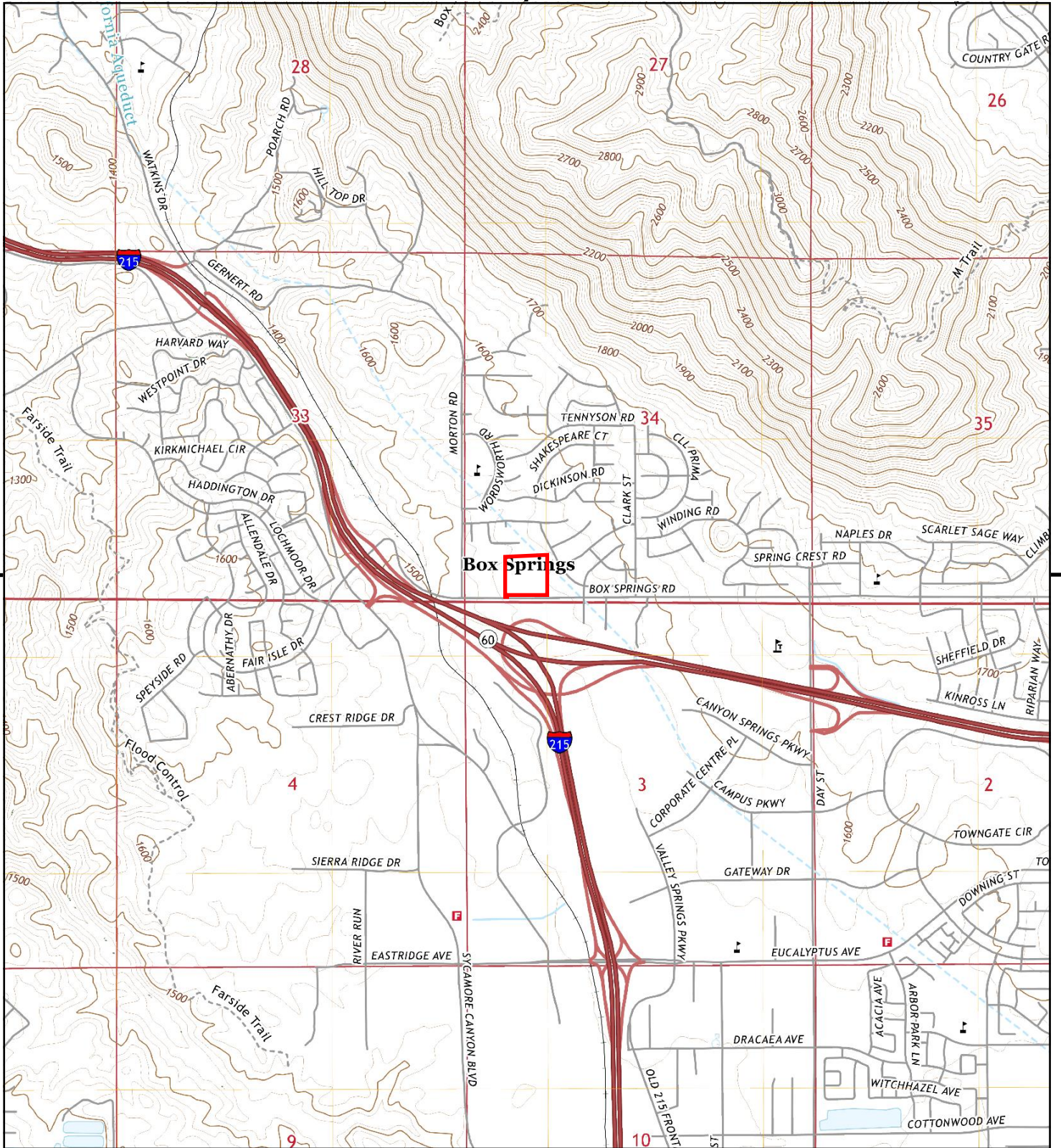
## ***Topo Sheet Key***

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

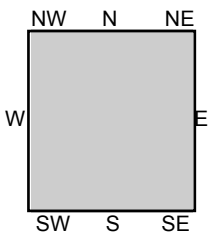
### **1901 Source Sheets**



Riverside  
1901  
15-minute, 62500



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

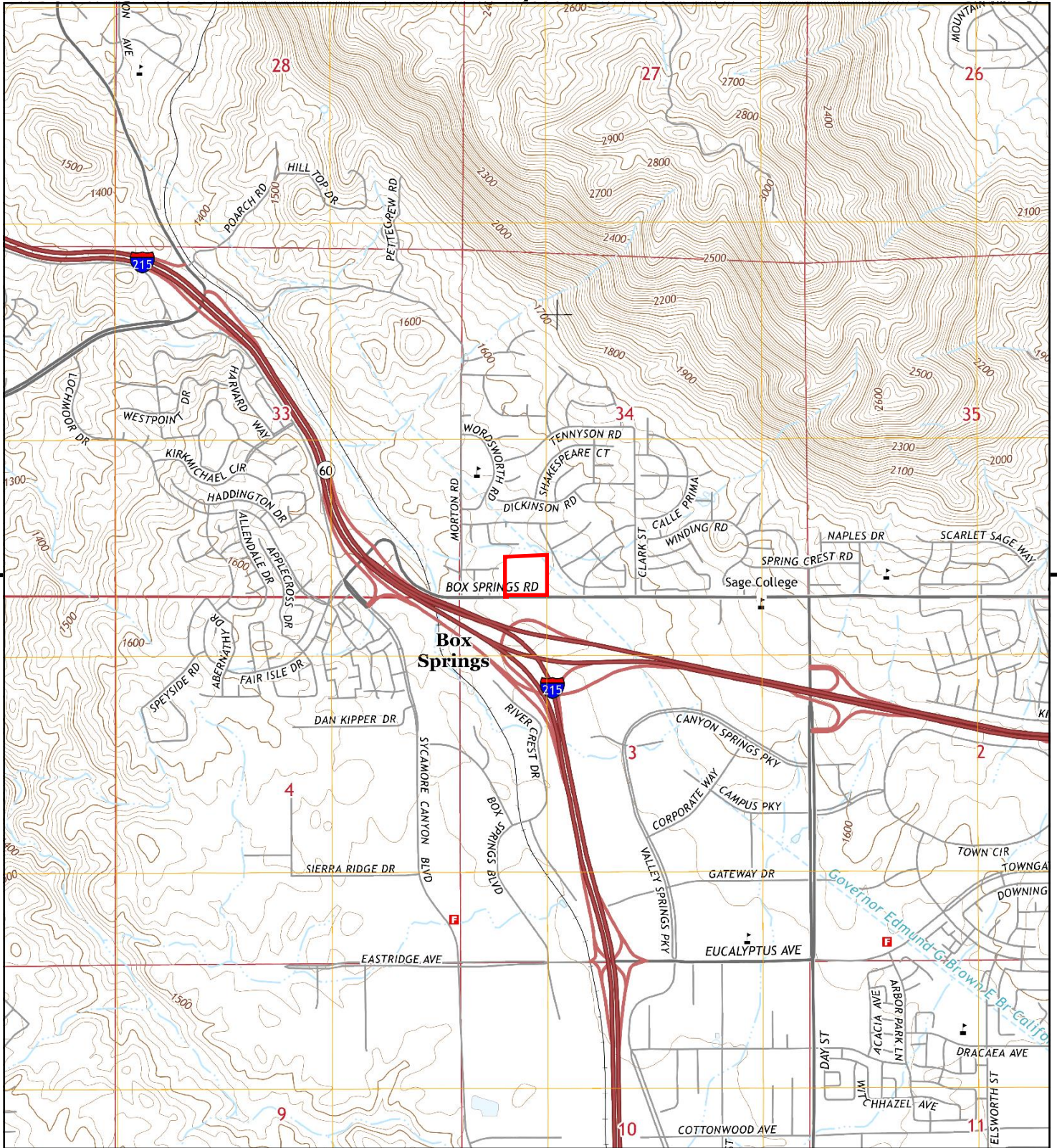


TP, Riverside East, 2018, 7.5-minute

SITE NAME: 21160 Box Springs Rd  
 ADDRESS: 21160 Box Springs Rd  
 Moreno Valley, CA 92557  
 CLIENT: McAlister GeoScience







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

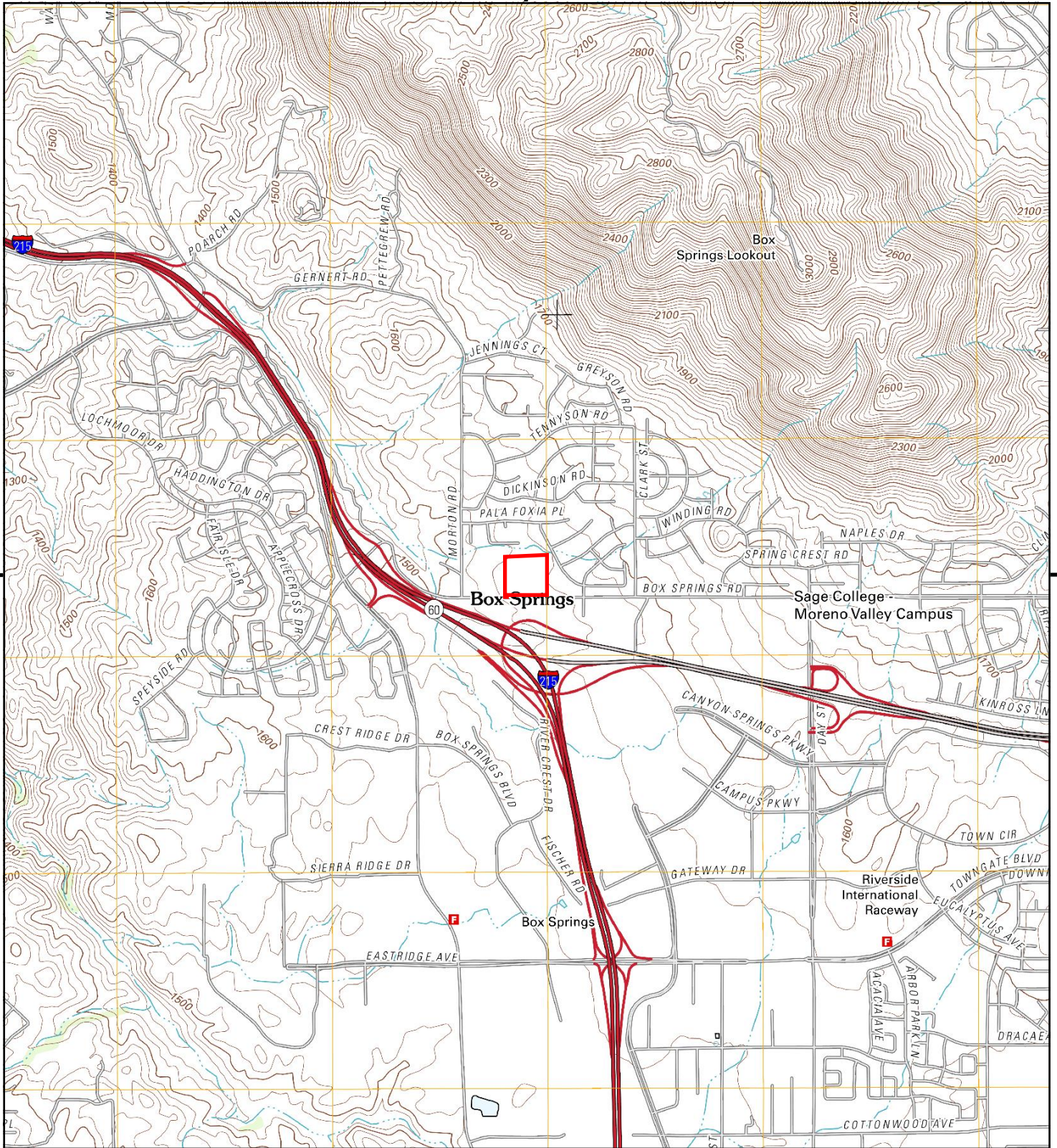


TP, Riverside East, 2015, 7.5-minute

SITE NAME: 21160 Box Springs Rd  
 ADDRESS: 21160 Box Springs Rd  
 Moreno Valley, CA 92557  
 CLIENT: McAlister GeoScience







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

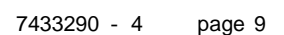


TP, Riverside East, 2012, 7.5-minute

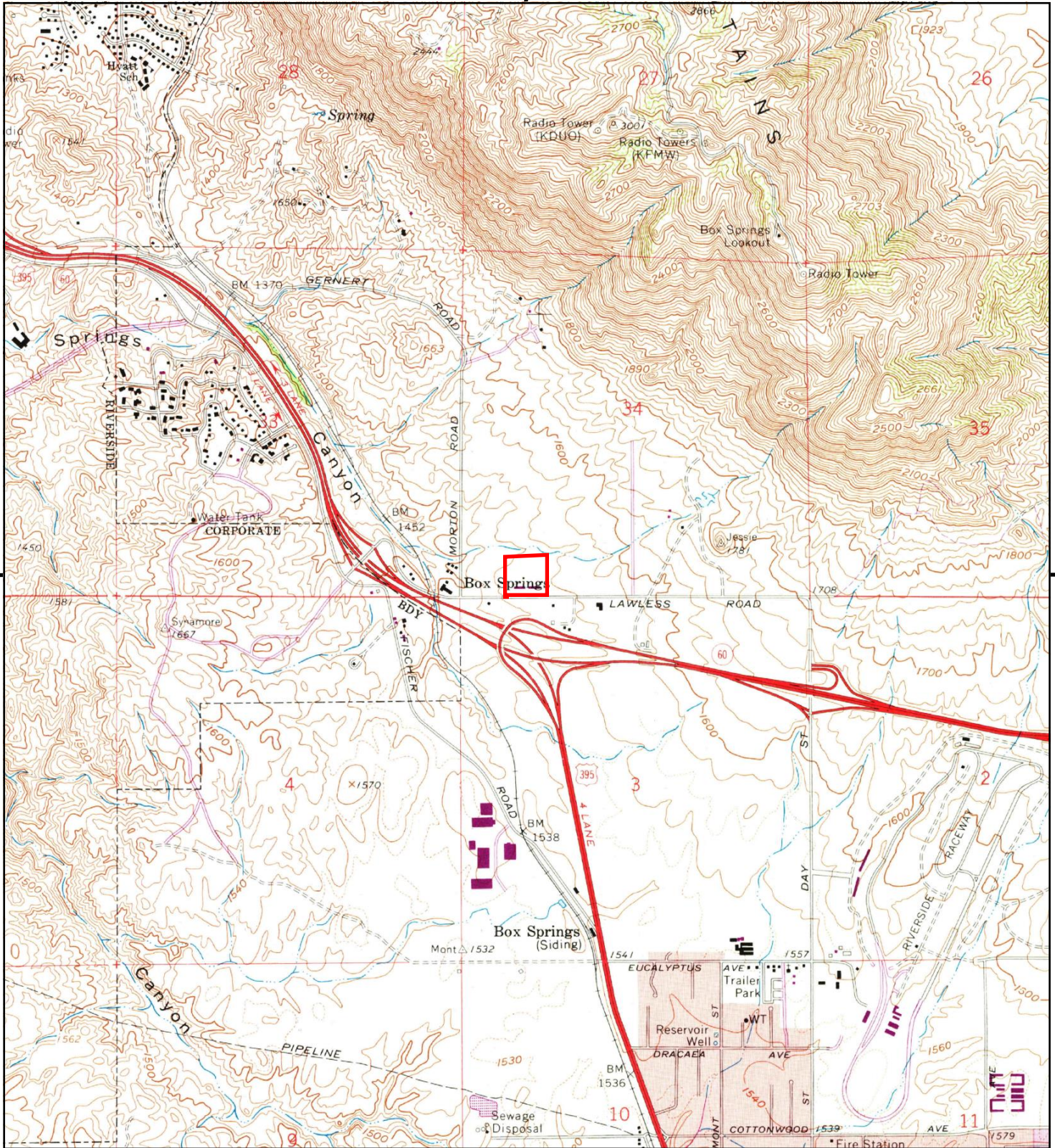
SITE NAME: 21160 Box Springs Rd  
 ADDRESS: 21160 Box Springs Rd  
 Moreno Valley, CA 92557  
 CLIENT: McAlister GeoScience



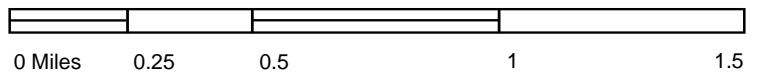








This report includes information from the following map sheet(s).

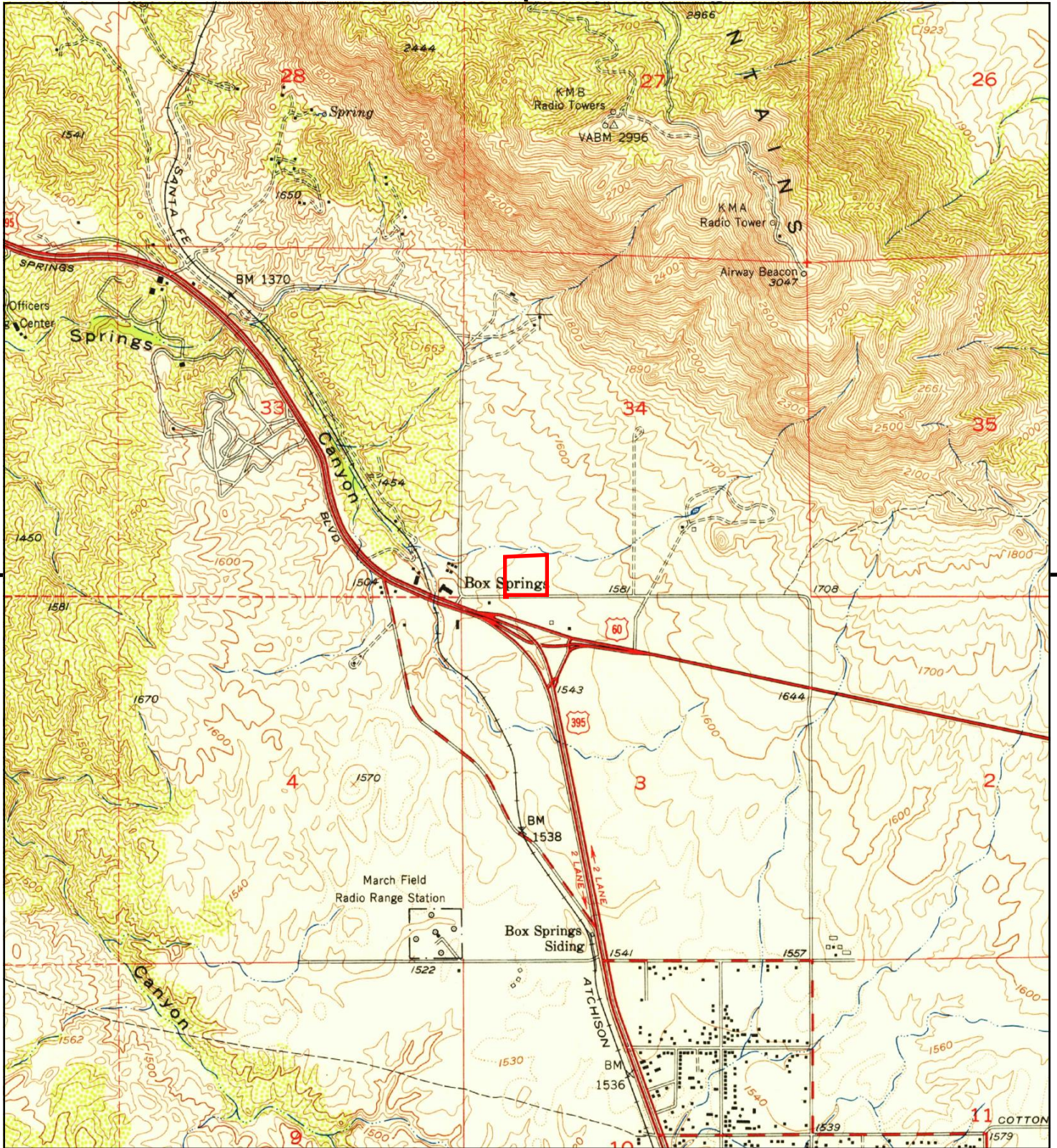


TP, Riverside East, 1967, 7.5-minute

SITE NAME: 21160 Box Springs Rd  
ADDRESS: 21160 Box Springs Rd  
Moreno Valley, CA 92557  
CLIENT: McAlister GeoScience







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

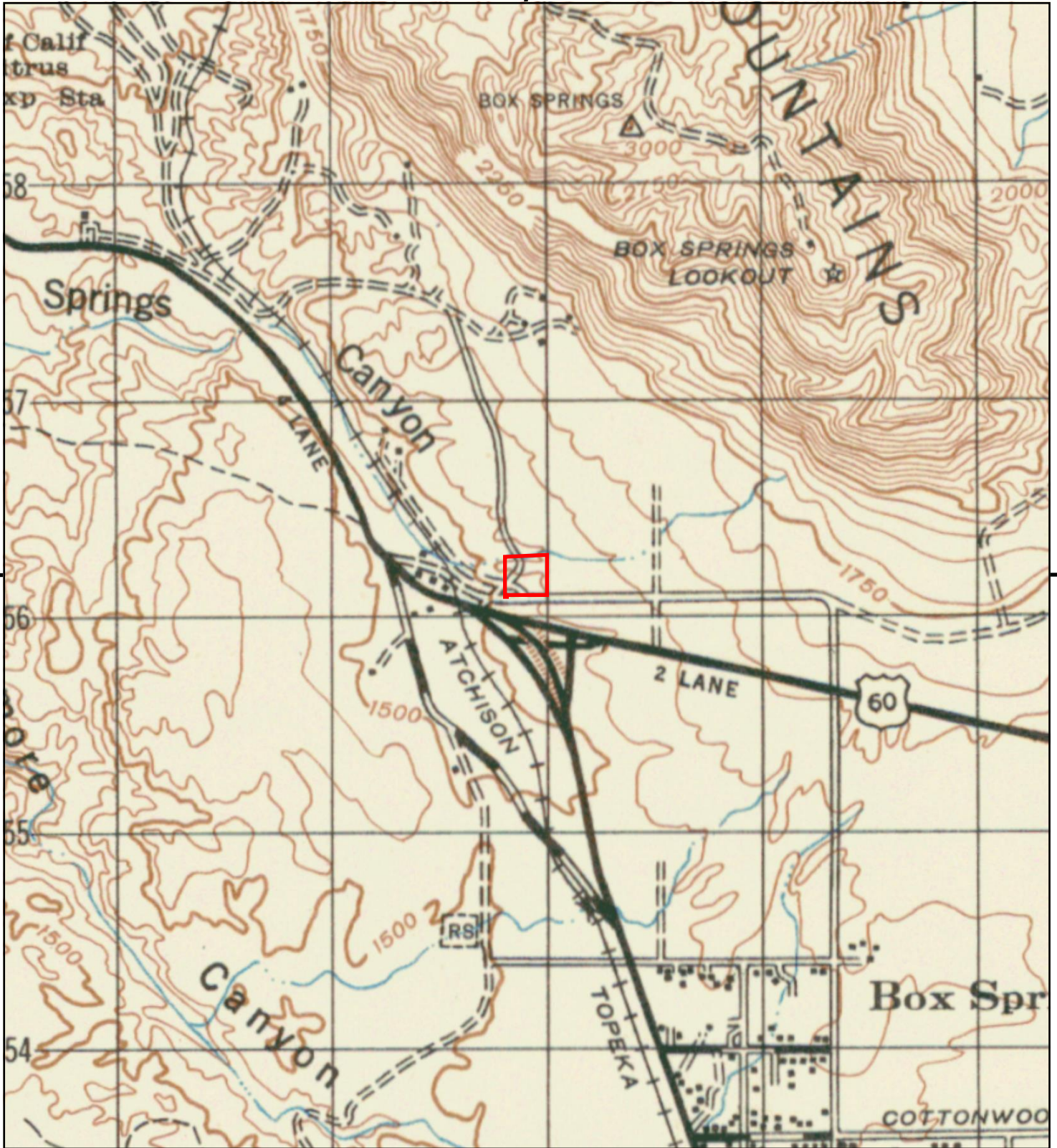


TP, Riverside East, 1953, 7.5-minute

SITE NAME: 21160 Box Springs Rd  
ADDRESS: 21160 Box Springs Rd  
Moreno Valley, CA 92557  
CLIENT: McAlister GeoScience







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



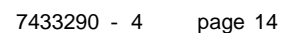
TP, RIVERSIDE, 1947, 15-minute

SITE NAME: 21160 Box Springs Rd  
ADDRESS: 21160 Box Springs Rd  
Moreno Valley, CA 92557  
CLIENT: McAlister GeoScience

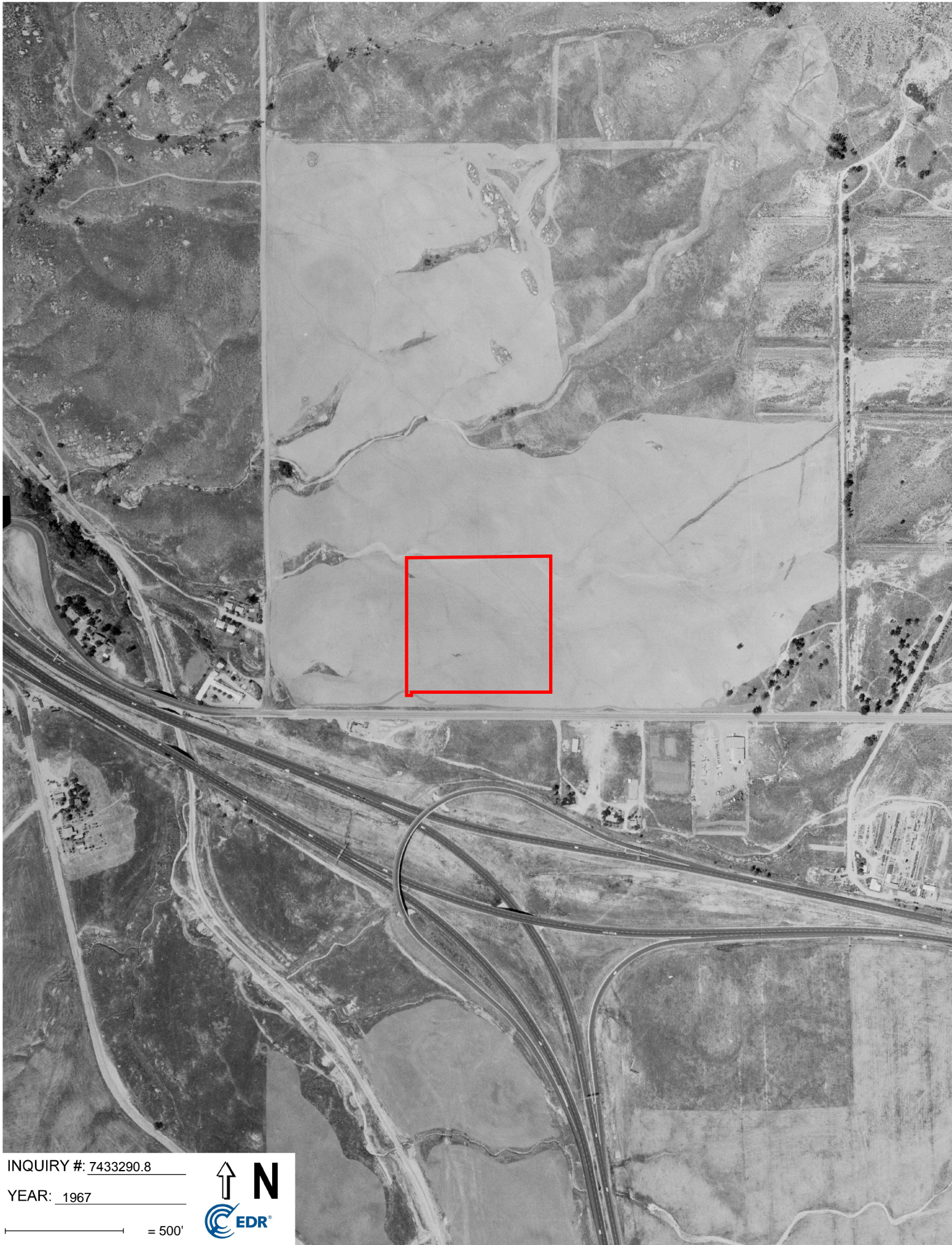












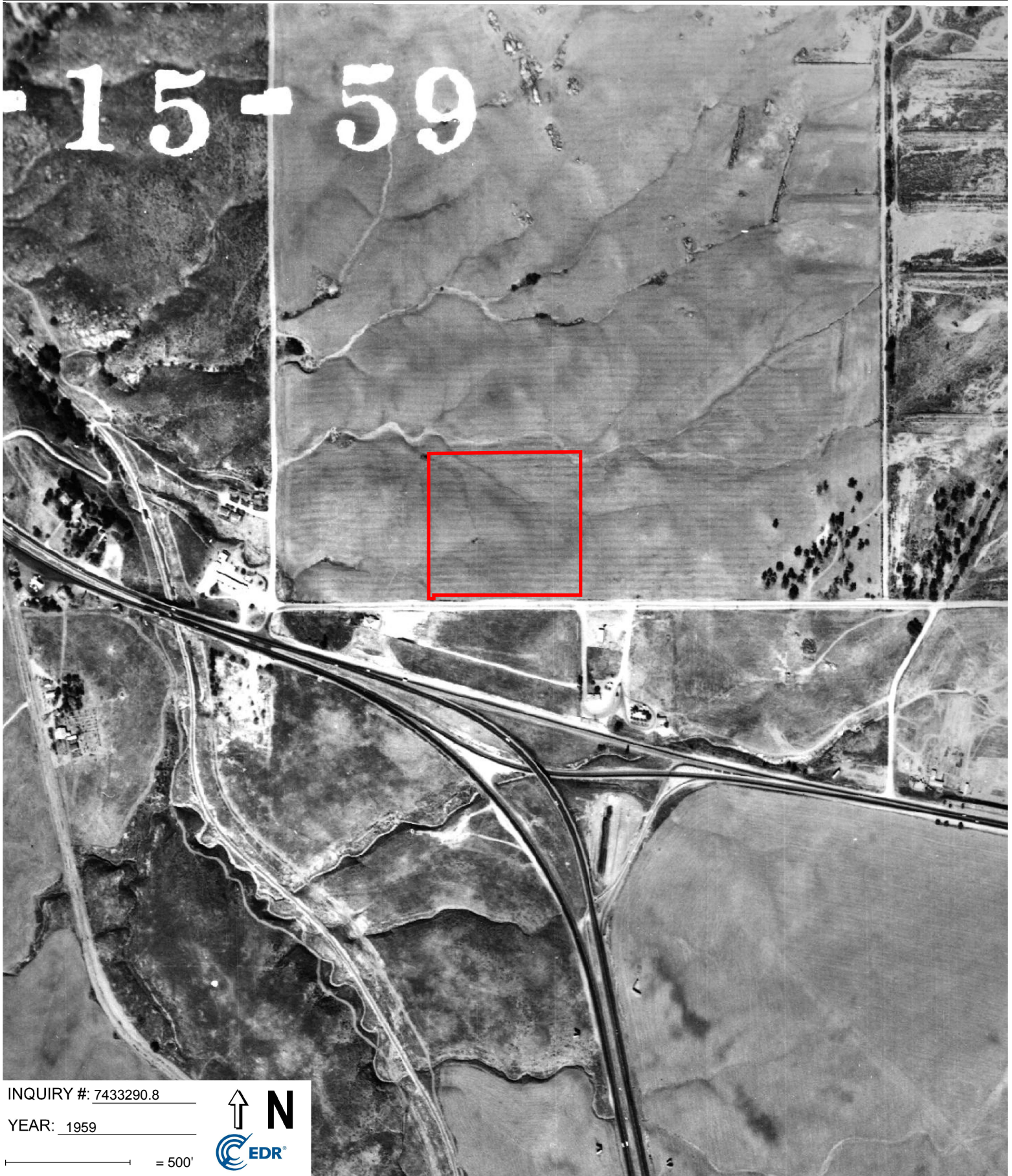
INQUIRY #: 7433290.8

YEAR: 1967

— = 500'







INQUIRY #: 7433290.8

YEAR: 1959

500'







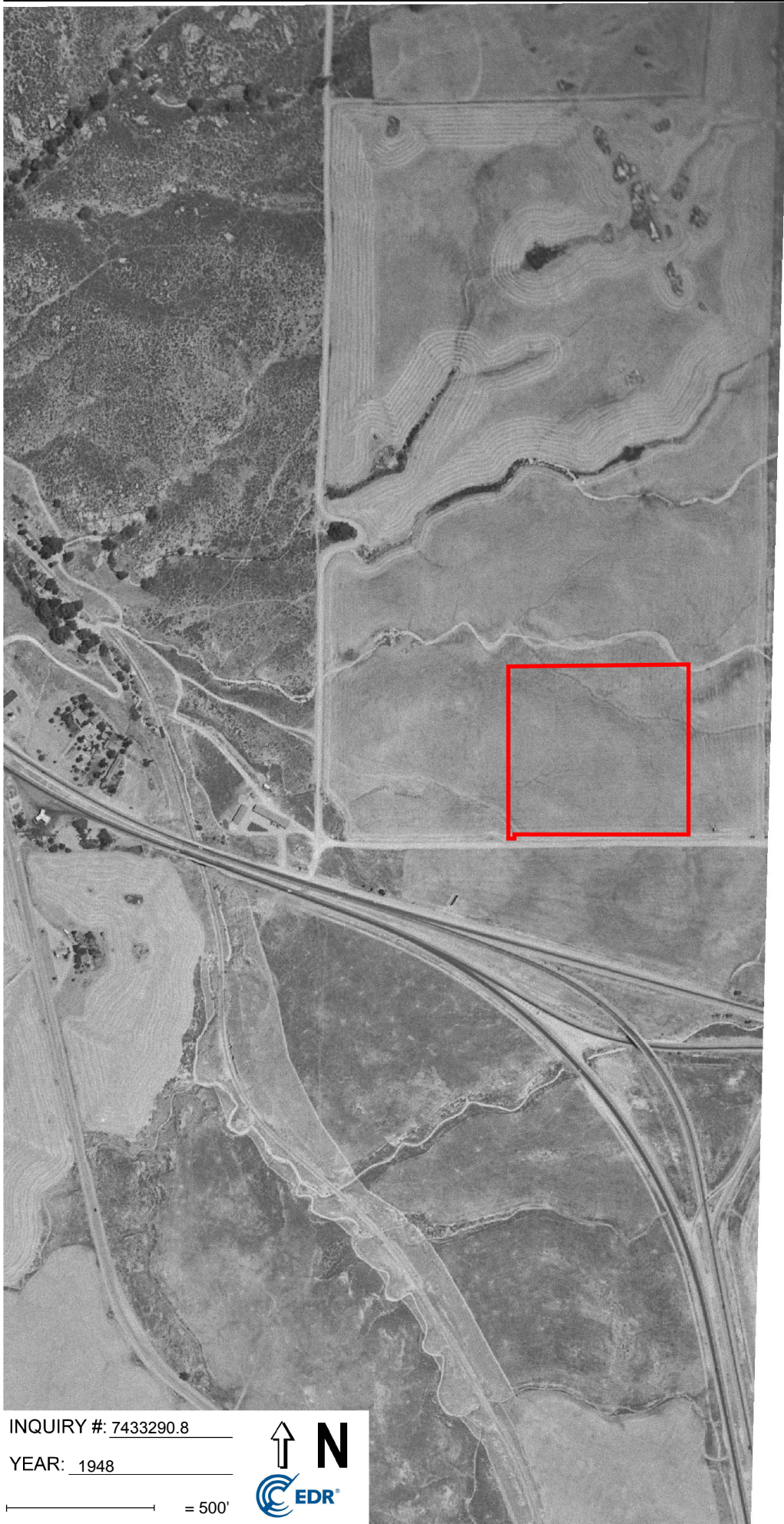
INQUIRY #: 7433290.8

YEAR: 1953

— = 500'







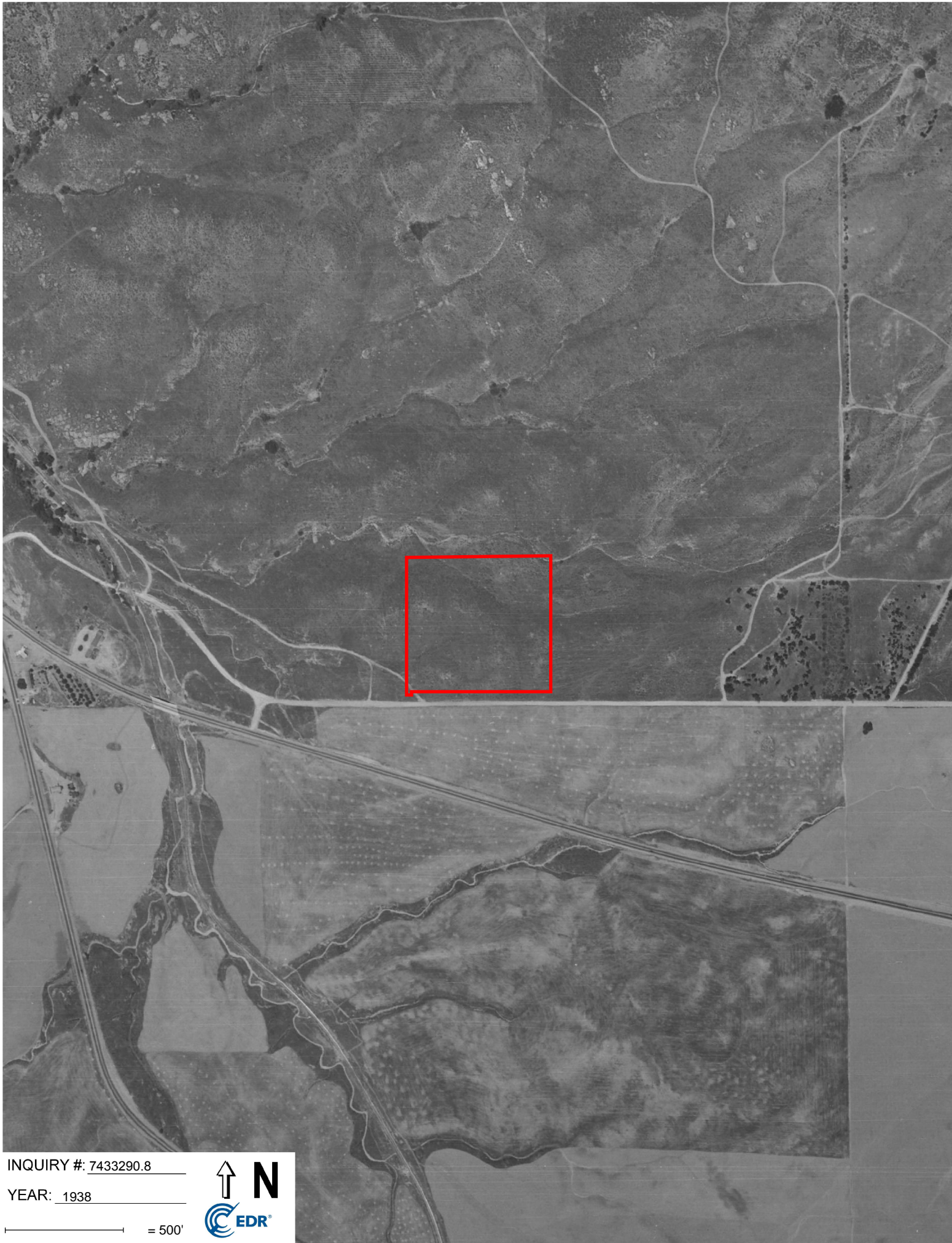
INQUIRY #: 7433290.8

YEAR: 1948

— = 500'







INQUIRY #: 7433290.8

YEAR: 1938

— = 500'



**21160 Box Springs Rd**

21160 Box Springs Rd  
Moreno Valley, CA 92557

Inquiry Number: 7433290.5

September 06, 2023

## The EDR-City Directory Image Report



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### SECTION

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City Directory Images

***Thank you for your business.***

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

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## EXECUTIVE SUMMARY

### DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available business directory data at approximately five year intervals.

### RECORD SOURCES

The EDR City Directory Report accesses a variety of business directory sources, including Haines, InfoUSA, Polk, Cole, Bresser, and Stewart. Listings marked as EDR Digital Archive access Cole and InfoUSA records. The various directory sources enhance and complement each other to provide a more thorough and accurate report.

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### RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2020	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2017	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
2014	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
2010	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
2005	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
2000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information
1995	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
1992	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
1990	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1985	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1980	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1976	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1971	<input type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory

## FINDINGS

### TARGET PROPERTY STREET

21160 Box Springs Rd  
Moreno Valley, CA 92557

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

### BOX SPRINGS RD

2020	pg A2	EDR Digital Archive
2017	pg A7	Cole Information
2014	pg A13	Cole Information
2010	pg A19	Cole Information
2005	pg A25	Cole Information
2000	pg A31	Cole Information
1995	pg A32	Cole Information
1992	pg A36	Cole Information
1990	pg A40	Haines Criss-Cross Directory
1990	pg A41	Haines Criss-Cross Directory
1985	pg A42	Haines Criss-Cross Directory
1985	pg A43	Haines Criss-Cross Directory
1980	pg A44	Haines Criss-Cross Directory
1980	pg A45	Haines Criss-Cross Directory
1976	pg A46	Haines Criss-Cross Directory
1971	-	Haines Criss-Cross Directory
		Street not listed in Source



## FINDINGS

### CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>	
<b><u>LEWISIA AVE</u></b>			
2020	pg. A6	EDR Digital Archive	
2017	pg. A12	Cole Information	
2014	pg. A18	Cole Information	
2010	pg. A24	Cole Information	
2005	pg. A30	Cole Information	
2000	-	Cole Information	Target and Adjoining not listed in Source
1995	pg. A35	Cole Information	
1992	pg. A39	Cole Information	
1990	-	Haines Criss-Cross Directory	Street not listed in Source
1985	-	Haines Criss-Cross Directory	Street not listed in Source
1980	-	Haines Criss-Cross Directory	Street not listed in Source
1976	-	Haines Criss-Cross Directory	Street not listed in Source
1971	-	Haines Criss-Cross Directory	Street not listed in Source

## **City Directory Images**



**BOX SPRINGS RD      2020**

9228	JERRY MARTINEZ INTERPRETING
11030	AMERICAN TOWER CORP
21012	TUSCANY HILLS LUXURY APT HMS
21016	ANGEL VELAZQUEZ
	JAMIE EDWARDS
21025	CAR CASH LOANS
	FAST MONEY CAR TITLE LOANS
21028	CHRISTIAN MARTINEZ
	VANESSA BERUMEN
21034	FABIOLA LOPEZ
	KARINA GUERRA
	TAMMY JUAREZ
21040	DORAN ROBINSON
	WAYNE MOORE
21052	NANCY SEBASTIAN
	STEPHANIE MACPHERSON
21058	LAMAR TAYLOR
21064	BRIAN CLEMENTS
	BURLAND DIXON
21070	PAVIELLE WRIGHT
21082	ELEANOR SERRANO
21085	SOUTHBAY XPRESS INC
21088	ANA LOPEZ
	CHARLIE REYNOLDS
	JASON MURRAY
	JENNIFER NORWOOD
	LEANER REYNOLDS
	REGANDA RUSSELL
	REUBEN NORWOOD
	RICHARD HUBLER
21094	ALFRED VARGAS
	BRIANNA VARGAS
	DEBORAH MARCUS
	JONATHAN MARCUS
	PAULA BEASON
	RAUL BARRIENTOS
	SOPHAL BEASON
	TIMOTHY BEASON
	VERONICA VARGAS
21100	FRANCIS EBERT
	GLORIA EBERT
	KEITH FALLON
	ROSALIE FIERRO
21150	4-H CLUBS
	REPUBLICAN PARTY OF RIVERSIDE
	UNIVERSITY OF CALIFORNIA CO-OP
21155	CAPITAL LINES
	MARJON
	RV'S MARJON
21160	ARLAN KNUTSON INSURANCE AGENCY

## BOX SPRINGS RD

2020

(Cont'd)

21160 FAMILY SERVICE ASSN INC  
 RIVERSIDE COUNTY FARM BUREAU  
 21201 EXTRA SPACE STORAGE  
 21250 CALIFORNIA INDIAN MANPOWER  
 CHENG CHARLENE  
 CHILD ABUSE PREVENTION COUNCIL  
 DAVIS JACQUELINE  
 FAMILY SERVICE ASSN  
 FAMILY SERVICE ASSN-MAIN  
 FAMILY SERVICE ASSN-WESTERN  
 FARMERS INSURANCE  
 GONZALEZ THERESITA  
 HARMON AMANDA M  
 HENDERSON LABORATORIES INC  
 LEACH WAYNE R AGT  
 MAGNOLIA FINANCIAL SVC  
 MANPOWER  
 NEW MILLENNIUM MOVEMENT  
 PSYCHOLOGICAL-SUBSTANCE ABUSE  
 RIVERSIDE COUNTY CHILD CARE CO  
 RODRIGUEZ BRITTANY M  
 SAFETY COMPLIANCE CO  
 SCCI INC  
 SHAWN WA ACCOUNTANCY CORP  
 TADEO ERICA  
 WYCHE VANESSA  
 21401 CROSS WORD CHRISTIAN CHURCH  
 21550 ALYSE ANDERSON  
 AMBER ROSS  
 ARLENE BANKS  
 ARTURO POMPA  
 ASHANTI ARMSTEAD  
 BARBARA SIMMONS  
 BERNARD HOLMES  
 BETTYE WILLIAMS  
 BRENDA ROSS  
 CANDICE SMITH  
 CAROL ROETNOR  
 CASSANDRA MACK  
 CHRISTIAN PLAZOLA  
 CHRISTOPHER DAVISON  
 CIREELEDA BOSWELL  
 CONRAD MARTINEZ  
 CRYSTAL RODRIGUEZ  
 CRYSTAL VASQUEZ  
 CYNTHIA ESPINOZA  
 DANN BONDS  
 DARYL TAYLOR  
 DAVID SOTO  
 DEJA GALIS



## BOX SPRINGS RD

2020

(Cont'd)

21550 DEMITRIUS SMITH  
DONNA MOFFETT  
DORE VENTURA  
DREW DONNER  
EUGENIE VALENTI  
HELEN ROETNOR  
IONA RETIZ  
ISRAEL SALINAS  
IVETTE TRENT  
JACQUELINE HOLMES  
JENNIFER SANCHEZ  
JORGE VENEGA  
JOSIAH PENA  
KATHERINE CASTO  
KATIE BUSCHMAN  
KHADIGAH FARHA  
LATOYA HILL  
LEE WILCOX  
LETICIA LIM  
LORETTA RAHON  
LUCIA CUEVAS  
MANUEL JIMENEZ  
MARIA BOWLEY  
MARISOL SOTO  
MARY WILLIAMS  
MAUREEN DAVISON  
MICHAEL ABRASH  
MICHAEL ANDREWS  
MICHAEL LUNA  
NAKETA SIMS  
NATIONAL CLINICAL RESEARCH  
NICOLE WATSON  
NOJA WILLIAMS  
PATRICIA LOPEZ  
RAMONA BRADY  
RICARDO LOPER  
ROSA VILLALVAZO  
SADIE VENTURA  
SANDY DELEON  
SHALON COCHRAN  
SHERRY HERNANDEZ  
TAMMY SELLERS  
TERRELL ANDERSON  
TERRIE SPEED  
THERESA ADAMS  
TIMOTHY LANIER  
TRACIE LIM  
VALERIA SHAHEED  
VICTOR GUZMAN  
VISTA SPRINGS APARTMENTS

**BOX SPRINGS RD**

**2020**

**(Cont'd)**

21550 WINTER WILLIAMS  
ZENaida MALABUNGA



## LEWISIA AVE

2020

11768	ALICIA JOSEPH
	JASMINE JOSEPH
	JAZMIN OGDEN
	JON JOSEPH
	ROSIE OGDEN
11778	CORTNEY SPRINGMIER
	LINDA SPRINGMIER
	MEGAN SPRINGMIER
11788	GWENDOLYN NUNLEY
	MONROE NUNLEY
11798	JESSICA TEGELAAR
	PAUL LEACH
	RENELLE LEACH
11808	DAVID RIVERA
	DAWN RIVERA
	DONALD RINGGOLD
	RICHARD RIVERA
11818	ALEX GRADILLA
	JACKELINE GRADILLA
11920	CINDY BALVANEDA
	JESSIKA BALVANEDA
	JESUS BALVANEDA
	YOLANDA BALVANEDA
11932	LEONARDO OLMEDO
11944	FIDEL CEJA
	RICHARD HASSEL
	SUZANNE HASSEL
11956	ANTONIA GRANADOS
	MARGARITO GRANADOS
11968	ABELARDO GARCIA
	VERONICA GARCIA
11980	ANGELA CARTER

**BOX SPRINGS RD 2017**

21012 TUSCANY HILLS APARTMENT  
 21016 BECERRA, ROSE  
 EDWARDS, JAMIE  
 HAYES, MARIESA  
 HOOD, CHARLES  
 PRICE, SEAN  
 ROBBINS, VICTORIA  
 SANDOVAL, ALAN  
 VELAZQUEZ, VANESSA E  
 21022 ABLAN, KRISTOPHER  
 CADA VONA, JOHN C  
 FAROOQ, ATHER M  
 ROMAN, JUAN F  
 21025 BARGAIN SPOT  
 21028 JEROME, JOHNATHAN C  
 MEZA, HANNA L  
 MUNOZ, ANTHONY  
 VRANEZA, DUSTIN  
 21034 ALLAH, AL  
 BARUTH, SCOTT A  
 ECHOLS, KAYA  
 GAMAGE, ANNISSA  
 GUERRA, KARINA  
 JACKSON, KENNETH  
 JUAREZ, TAMMY L  
 LAMPKIN, MERANDA  
 POWELL, SAMANTHA  
 WAJID, AL  
 21040 BADIA, JOHN  
 CARRANZA, CANDICE R  
 EASON, RONALD  
 GIBSON, JAMES R  
 HEREDIA, BENNY  
 LUX, JOSEFINA  
 RESPRESS, ERICA T  
 SINGH, NACINI I  
 TOLLIVER, TALLEY A  
 21046 DOMINGUEZ, SONIA  
 21052 CROWLEY, JACQUELYN O  
 NICHOLS, JEROME W  
 SEBASTIAN, NANCY C  
 21058 CLOWNEY, RODNEY  
 HUNTER, YOLANDA  
 MARTINEZ, LAUREN  
 SCHICHTLE, JEREMY  
 VERSCHUEREN, PAUL F  
 21064 ALROSATI, BAYNA  
 ASHSHAHID, ABDUL M  
 CLEMENTS, JERRY  
 FRIEDMAN, JENNIFER C



## BOX SPRINGS RD

2017

(Cont'd)

21064 HENDRICKS, RODNEY R  
 HUO, JING J  
 MARINEZ, VICTORIA  
 PANOS, GREGORY  
 ROMANO, JOY  
 SYKES, CELESTE D  
 TAN, ALLAN  
 VIZCARRA, LILLIAN  
 21070 DOLAN, DANIEL  
 RENDON, BETTY R  
 WRIGHT, PAVIELLE E  
 21076 BRIDGES, QUIYON  
 HOFF, WILLIAM  
 SCHILLING, PATRICE R  
 SHOBEIRI, AMAD  
 21082 BADAJOZ, ANTONIO  
 ESQUIVEL, LOUIS A  
 HERNANDEZ, REBECA  
 LYNCH, KAMIKA C  
 PEREZ, CATALINA  
 SERRANO, RUDOLPH A  
 21088 ALOMARY, BADR  
 BARRAGAN, ALEJANDRO  
 FOUNTAIN, ERYKAH  
 HARRIS, RICHARD  
 LAKE, TRISTAN  
 LOCKETT, ANN  
 PAREDES, JENNIFER  
 RUSSELL, REGANDA T  
 WARD-BROWN, JANIEL M  
 21094 KARAKHANYAN, ARMEN G  
 MARCUS, JONATHAN P  
 MOFFITT, CHRISCHELLE  
 MOREY, MATTHEW R  
 MUNOZ, ABRAHAM  
 POUNDS, JOHN M  
 VARGAS, ALFRED E  
 WELLBROCK, DANIELLE  
 21100 BELGICA, IAN  
 CARON, FRANCES  
 CORIA, CELIA  
 FALLON, KEITH M  
 FIERRO, ROSALIE A  
 HAMLIN, KRYSTAL  
 VEURINK, LEEANN  
 21115 DONSN AUTO CENTER  
 21150 REPUBLICAN PARTY  
 21155 MARJON  
 21160 ARLAN KNUTSON INSURANCE AGENCY  
 FARM BUREAU INSURANCE

## BOX SPRINGS RD

2017

(Cont'd)

21201 EXTRA SPACE STORAGE  
 21250 FAMILY SERVICE  
 FAMILY SERVICE ASSN OF WESTERN RIVE  
 FAMILY SERVICES ASSOCIATION THERAPY  
 HENDERSON LABORATORIES INC  
 IKON INVESTMENT  
 MAGNOLIA FINANCIAL SERVICES  
 MANPOWER  
 SAFETY COMPLIANCE COMPANY  
 SHAWN WASHINGTON ACCOUNTANCY CORPORA  
 21401 CROSSWORD CHRISTIAN CHURCH  
 21550 ABADILLA, ACELENE  
 ABADILLA, ARMANDO A  
 ALLEN, GENO  
 ALWAN, NEDAL  
 ANDERSON, TAMIKA  
 ANDREWS, MICHAEL S  
 AWWAD, MOHAMMAD S  
 BACHMAN, MADISON  
 BAMBROUGH, CODY  
 BANKS, ARLENE  
 BAUDER, JENNIFER A  
 BERRYMAN, RONNIQUE  
 BOELKENS, BRYAN A  
 BOLUS, KIM  
 BONDS, DANN  
 BRADY, RAMONA L  
 BREYONNA, ANDERSON  
 BROOKS, BEATRICE  
 BULUS, KARL  
 CALDERON, BARBARA  
 CARCAMO, JOCELYN  
 CARRANZA, ROMAN  
 CASTILLO, RUBY  
 CEESAR, SHIRLEY  
 CHAVEZ, ALEX  
 CHELMICKI, CARL S  
 CISNEROS, CHRISTIAN  
 CLEMONS, SHAWN M  
 CORTEZ, GILBERTO  
 CRAIN, CORLISS  
 CUEVAS, LUCIA  
 DAVISON, MAUREEN E  
 DECUNA, MIKE  
 DENMAN, TIMOTHY  
 DIB, RANAN  
 DIXON, JASMINE  
 DONNER, DREW  
 EDWARDS, VRINDA  
 ESPINOZA, ARMANDO



## BOX SPRINGS RD

2017

(Cont'd)

21550 EVRARD, JESSICA  
 FINAZZO, RANDY J  
 GALLEGOS, MELISSA  
 GAMBOA, DANIEL L  
 GARCIA, AARON  
 GARCIA, GENARO  
 GRADILLAS, GEORGETTE  
 GREY, MARVIN  
 GUARDADO, ROSALEE H  
 GUERRERO, ANA M  
 GUITRON, CHRISTINA  
 GUTIERREZ, ZULMA G  
 HAYNES, HARRY F  
 HEITMEYER, DEBBIE A  
 HENRY, SHARON  
 HERNANDEZ, CHRISTINA G  
 HERNANDEZ, PAULINA B  
 HIVES, JAVARRI  
 HOLMES, BERNARD C  
 HOWARD, MELVIN J  
 HURTADO, GRACIELA  
 IORIO, NICK  
 JAMES, FRANK  
 JEN, MAKINZI  
 JIMENEZ, MANUEL  
 JONES, TIERRA  
 JUSTICE, CHRISTINA  
 KASSAR, JAMAL A  
 KEMP, MCKINSEY S  
 KIMBERLY, CLAY  
 LADEIRA, CAROLINA  
 LANIER, TIM E  
 LEE, JOYCE A  
 LOPEZ, VICTORIA  
 LUEVANO, CHAZ  
 MARTIN, JAMES D  
 MATA, RICKY  
 MCCLINTON, NINA  
 MCCRAE, CHERRISH  
 MCDANIEL, DOMONEK  
 MCSWAIN, JAMIE  
 MEDELLIN, MARIA  
 MEDINA, CARLOS  
 MILLER, JANET L  
 NICA TOURS TAX & TRAVEL  
 OARKINS, STEPHANIE  
 ORELLANA, JOHNATHAN  
 PALMERIN, MANDY  
 PARKER, DAWN  
 PEREZ, PAULA

## BOX SPRINGS RD

2017

(Cont'd)

21550 PHELISHA, EZELL  
 PITTMAN, SHONTAE  
 PONCE, LAURA B  
 PRATT, MICHELLE  
 PYE, JOSEPH  
 QUINTANA, RITA  
 RAMIREZ, BETTY L  
 REESE, DONALD  
 RIVAS, DANIEL L  
 RIVERA, CARLOS  
 ROBINSON, BRITTNEY  
 ROGERS, ARLETTA  
 ROSS, B  
 ROSS, JAMES E  
 RUBINERTH, OSCAR  
 RUVALCABA, MIRIAM  
 SALAS, ANGEL  
 SANDOVAL, BRENDA L  
 SCHAAF, DEBORAH  
 SHEEHAN, ROSEMARIE  
 SIMMONS, BARBARA J  
 SIMS, NAKETA  
 SMITH, CANDICE  
 SMITH, DEMITRIUS D  
 SMITH, OMAR  
 SOTO, DAVID  
 STINSON, DENIKEA  
 STINSON, JON M  
 STONE, BARBARA  
 TURNER, STORM  
 UNDERWOOD, LAUREN M  
 VALLE, ISMAEL  
 VASQUEZ, RICHARD M  
 VELASCO, REBECCA E  
 VENEGA, JORGE S  
 VISTA SPRINGS APARTMENTS  
 WALES, AMI  
 WALKER, KISHA A  
 WALSH, KATHLEEN  
 WATSON, NICOLE D  
 WIEBE, TRENT  
 WILLIAMS, MARY  
 WILLIAMS, MONICA  
 WILSON, JORDAN  
 WIRTH, SANTIAGO  
 WYNNE, LESHA R  
 21665 JOHNSON, WILMA



**LEWISIA AVE****2017**

11768 JOSEPH, JON  
11778 SPRINGMIER, MARK R  
11788 NUNLEY, MONROE E  
11798 STACKHOUSE, JIM  
11808 RINGGOLD, DONALD G  
11818 GRADILLA, JACKELINE S  
11932 BALES, JASEN  
11944 HASSEL, SUZANNE M  
11956 GRANADOS, MARGARITO O  
11980 BADA, SAMIAT

**BOX SPRINGS RD 2014**

21012 TUSCANY HILLS LUXURY APARTMENT HOMES  
 21016 EKHOLM, TARA M  
 FORD, TANGELA  
 HAYES, MARIESA  
 HOOD, CHARLES  
 MCINTYRE, JAIME  
 VELAZQUEZ, DANIA  
 21022 ABLAN, KRISTOPHER  
 BROWN, MARIEL  
 DANIELLO, IZABELLA  
 FAROOQ, AMJAD  
 LABOY, ROBERT A  
 21025 BARGAIN SPOT  
 CAR CASH LOANS  
 21028 ALVAREZ, LUIS M  
 FATLAND, TERRY J  
 PEAKE, JODI  
 21034 BRACAMONTE, YOLANDA  
 CAMPOS, VERONICA N  
 DUNN, CHRISTINA  
 GUERRA, KARINA  
 MURRAY, KYNEITRIA  
 21040 CARBALLO, ROBERTO  
 CARRANZA, CANDICE  
 EASON, RONALD  
 ESTER, GEORGE  
 FOSTER, KATHIA F  
 GUITRON, JERRY  
 MCFARLAND, NICOLE  
 RESPRESS, ERICA  
 TOLLIVER, TALISHA A  
 21046 HUNT, TINA M  
 KALUAKINI, KATHRYN L  
 LOBO, RONNITA  
 21052 CROWLEY, JACQUELYN O  
 SEBASTIAN, NANCY C  
 21056 JACKSON, ARKIM  
 21058 BENNETT, KAILA M  
 BLANKS, ANA  
 KANG, JAIWON  
 MOSS, BILLY J  
 WARD, JAMES  
 21064 CLEMENTS, JERRY  
 HAMILTON, ANDREW M  
 PANOS, GREGORY  
 PERRY, SHANE N  
 SESSIONS, MICHEAL S  
 TAM, JENNIFER  
 TAN, ALLAN  
 21070 NAVA, JUAN



## BOX SPRINGS RD

2014

(Cont'd)

21070	TANGREN, DEVIN
21076	BRIDGES, QUIYON
	SHOBEIRI, AMAD
21082	BADIA, JOHN
	COLLINS, TERESA A
	DENHOLM, DOUGLAS B
	HAMILTON, RICHARD R
	HANKE, JAMES L
	LEFLEIN, MONIQUE
	LYNCH, KAMIKA C
	SERRANO, RUDOLPH A
	WALTERS, ALYCE
21085	SEANS RV & AUTO SALES
21088	AHUMADA, NICOLE
	BRAUN, JASON W
	BRITT, K
	BULLARD, WONGEE B
	GREER, ARTHUR A
	LAKE, PRISCILLA
	LAW, TANISHA R
	LOCKETT, ANN
	PENUNURI, LEAH
	SCHOLLJEGERDES, MARLIN J
21094	AGUILAR, GILMAN Y
	ALLARD, ALLEN
	LEE, ZANDA I
	MOFFITT, CHRISCHELLE
	MOREY, MATTHEW
	RICHMOND, TRACY L
	WINTERS, MICHELLE
	ZAVALA, GERARDO
21100	BEARD, BRAD
	BELGICA, IAN
	CHINASA, EGEMONU U
	DAVIS, WINTRE
	KEMP, DAMON C
	LEWIS, MICHAEL D
21115	DONSN AUTO CENTER
21150	4H
	COOPERATIVE EXTENSIONUNIVERSITY OF
	FARM & HOME ADVISOR UNIVERSITY OF CA
	HOME FARM SERVICES
21160	ALLIED INSURANCE
	ARLAN KNUTSON INSURANCE AGENCY
	CALFARM INSURANCE CO
	FAMILY SERVICE ASSOCIATION INC
	FARM BUREAU INSURANCE
21201	EXTRA SPACE STORAGE
	STORAGE USA
21250	CALIFORNIA INDIAN MANPOWER CONSORTIU

## BOX SPRINGS RD

2014

(Cont'd)

21250 CHILD ABUSE PREVENTION COUNCIL  
 FAMILY SERVICE  
 FAMILY SERVICE ASSN OF WESTERN RIVE  
 FAMILY SERVICES ASSOCIATION THERAPY  
 HENDERSON LABORATORIES INC  
 IKON INVESTMENTS  
 LEACH WAYNE R  
 MAGNOLIA FINANCIAL SERVICES  
 SAFETY COMPLIANCE COMPANY  
 SHAWN WASHINGTON ACCOUNTANCY CORPORA  
 21401 CROSSWORD CHRISTIAN FELLOWSHIP CHURC  
 21550 ABRASH, MIKHAIL  
 ALDERSON, SCOTT J  
 ANDERSON, BREE  
 AVITIA, GUADALUPE  
 BARNHART, JEN  
 BAUDER, JENNIFER A  
 BAYNE, MARTHA  
 BELASQUEZ, NANCY  
 BLAYLOCK, TIFFANEE  
 BORDEN, PERI  
 BOWLEY, MARIA  
 BRADY, RAMONA L  
 BRITT, KENYA  
 BROOKS, BEATRICE  
 BURTON, BERNADINE  
 BUTLER, ALLEN E  
 CARR, TRACIE L  
 CARRAZANA, GENA T  
 CECILIANO, ANNETTE  
 CHAVEZ, ALEX  
 CHOUDHURY, MAZHAR H  
 CLAUSEN, MICHAEL  
 CLAUSER, DEBBIE L  
 CORTEZ, ANGELA  
 CRISTOBAL, SEAN  
 CROSSWHITE, ASHIA  
 CUEVAS, LUCIA  
 DAVISON, CHRISTOPHER  
 DELOACH, YNDIA  
 DIB, RANAN  
 DOBBINS, ALEXIS  
 DONNER, DREW  
 DULKUMONI, HUTHAIFA  
 FINAZZO, RANDELL J  
 FOREMAN, CRISTAL  
 FREEMAN, JOYCE  
 GABAIEH, AMIR  
 GALLEGOS, MELISSA  
 GAMBOA, DANIEL L

## BOX SPRINGS RD

2014

(Cont'd)

21550 GAMELL, MICHAEL  
 GARCIA, GENARO  
 GRANDERSON, SHERRI S  
 GUERRERO, EILEEN K  
 HAYNES, HARRY F  
 HENRY, SHARON  
 HEREDIA, BENNY  
 HERNANDEZ, ANGELA  
 HOFFMAN, PATRICK O  
 HOLMES, BERNARD C  
 HOWARD, REGINALD  
 HUTHAIFA, DULKUMONI  
 HYDE, RUCKERFORD  
 IORIO, NICK  
 JAMES, FRANK  
 JIMENEZ, MANUEL  
 JOSEPH, SHAWNIKA R  
 JUNG, SUK Y  
 KNAPP, DAVID  
 KNIGHT, JOHN J  
 KWON, ALICE  
 LEDESMA, CAROLINE  
 LEE, JOYCE A  
 LEWIS, JOHN E  
 LIM, MAGNUS  
 LOPER, RICARDO  
 LOWE, LAVONDA  
 LUJAN, STEVEN C  
 MACHAIN, ALMA  
 MALABUNGA, TIM  
 MARTINEZ, ANGELICA  
 MARTINEZ, CONRAD E  
 MAYS, RONALD K  
 MCCRAY, LARRY E  
 MCSWAIN, JAMIE  
 MEDELLIN, MARIA  
 MELBYE, CHRISTOPHER  
 MEZA, EDUARDO  
 MORA, AGUAYO O  
 MURRAY, ANTOINE  
 MURRAY, FERRILL E  
 NICA TOURS TAX & TRAVEL  
 NICHOLS, WAYNESHA  
 ONEAL, QUINKITHA  
 ORTIZ, VICTOR R  
 PALMERIN, MANDY  
 PENA, ADRIAN  
 POMPA, ARTURO B  
 POOS, BRITTANY M  
 POWELL, MICHAEL



## BOX SPRINGS RD

2014

(Cont'd)

21550 QUINTANA, RITA  
RABON, KENNETH  
REDMOND, MICHELLE  
ROBINSON, JOHNNIE  
ROSS, JAMES E  
RUBINERTH, OSCAR  
SAHAGIAN, LESLIE  
SANDOVAL, GEORGE  
SANTOS, ROBERT F  
SHAVER, JEREMY  
SINGLETON, JEFFERY  
SMITH, SHATOINE  
SOTO, MARISOL  
SPEARS, TERI M  
SPEED, TERRIE L  
STONE, BARBARA  
SUITER, MATTHEW  
TAYLOR, GINNA  
TEVLIN, RHEA C  
THOMAS, BRITTANY  
THOMPSON, TANISHA N  
TOLEDO, JANIE  
VASQUEZ, VICTOR O  
VAUGHAN, AMBER L  
VENEGA, JORGE S  
VENTURA, DORE D  
VIDAL, EDWARD A  
VILLALVAZO, ROSA  
VISTA SPRINGS APARTMENTS  
VOSS, ARIEL  
WAINWRIGHT, TSALTA  
WALSH, KATHLEEN  
WASHINGTON, TYRONE  
WILCOX, LEE C  
WILLIAMS, MONICA  
WILSON, DAVID L  
YOUNG, LATASHA

**LEWISIA AVE****2014**

11768 GRAY, MAURICE L  
11778 SPRINGMIER, MARK R  
11788 NUNLEY, MONROE E  
11798 STACKHOUSE, JIM  
11808 RINGGOLD, DONALD G  
11818 CHENG, SHIJUN  
11920 BALVANEDA, JESUS  
11932 OCCUPANT UNKNOWN,  
11944 HASSEL, RICHARD H  
11956 GRANADOS, MARGARITO O  
11968 GARCIA, VERONICA  
11980 HALLIDAY, ROBERT

**BOX SPRINGS RD 2010**

21012 TUSCANY HILLS LUXURY APT HOMES  
 21016 HERNANDEZ, AUSBERTO A  
 LAFON, KELLY  
 LUQUE, CARLOS J  
 RICE, STEVEN D  
 SIMRIL, CLIFFORD  
 21022 KENNEDY, VERONICA  
 OCHOA, SANDRA  
 STEPHENS, A  
 21028 HEREDIA, LINDA  
 HOOD, CHARLES  
 SMITH, W  
 WILLIAMS, WAYMAN  
 21034 DOBBS, SYVAN E  
 GUERRA, KARINA  
 GUILLEN, MICHEAL J  
 HERNANDEZ, CHRISTOPHER  
 MCGEE, LANCE L  
 MIRAFLORES, MELISSA A  
 VALENZUELA, DANIELLA  
 WATERS, MICHAEL J  
 21040 FOSTER, TIMOTHY  
 FRY, KENNEY  
 HEREDIA, BENNY  
 JONES, CURTIS C  
 LEE, MARIELA E  
 LITTLEFIELD, CAROLYN  
 NJOKU, FABIAN U  
 PAYSINGER, SHEILA  
 21046 BARRIOS, S  
 HUDAK, TYISHA N  
 HUNT, TINA  
 LOPEZ, JORGE L  
 ROBERTS, JACK  
 21052 NIELSEN, CHRIS K  
 21056 JACKSON, ARKIM  
 21058 CHEETHAM, PHILLIP  
 LEDESMA, ADRIAN  
 PATTERSON, TESHONA  
 REVELO, RAFAEL E  
 21064 BROWN, MONET  
 CADENA, ABRIL  
 DUGAN, MICHAEL J  
 ESTARAZA, GUADALUPE  
 GLOVER, WILLIAM H  
 GUATIMEA, EVELYN  
 HARMON, BRYAN  
 JORDAN, NOVELLA V  
 RUPPERT, KIMBERLEE S  
 TRICE, CHRISTOPHER



## BOX SPRINGS RD

2010

(Cont'd)

21070	CADE, D HERNANDEZ, ALMA HOHLER, MICHAEL S TANGREN, DEVIN
21076	MARTIN, ASHLEY TERRY, BARBARA
21082	BADIA, JOHN BELL, LAWERENCE BETANCUR, MAURICIO COLLINS, TERESA A FONZE, TODD FREEMAN, SKYLERR RICHARD, WENDY L RIVAS, VIRGINIA A RUSSELL, KARI A
21085	MARJON R VS INC TRUCK ACCES
21088	ALCALA, NANCY BULLARD, WB CARRETE, NANCY A COTA, JESSICA DECANINE, VIOLETA DURANT, PHYLISS MICHAEL, CONNOR MOLINA, JORGE M MORALES, ANTONIO WILLIS, STACY L
21094	COLEMAN, TODD S GOMEZ, HECTOR HUERTA, ANGELA NAVARREDA, SILVANA
21100	BRATTON, AMY BROWN, LEVI DAVIS, WINTRE KOCH, JEFFREY M LOVE, ANDREA M RICHARD, MELVIN RIDDLEY, M
21115	DONN AUTO CTR ROCK N ROLL MOTORS
21150	4H CLUBS AGRICULTURAL EXTENSION COOPERATIVE EXTENSIONUNIV FARM & HOME ADVISOR UNIVERSITY RIVERSIDE COUNTY 4H CLUBS RIVERSIDE COUNTY COOP EXT
21160	ALLIED INSURANCE CDF FIREFIGHTERS NEW LIFE CHRISTIAN FELLOWSHIP RIVERSIDE COUNTY FARM BUREAU
21201	EXTRA SPACE STORAGE

## BOX SPRINGS RD

2010

(Cont'd)

21250 A ACCIDENT ATTORNEYS HELP LINE  
 CATHOLIC CHARITIES  
 FAMILY SERVICE ASSN  
 FAMILY SERVICES ASSN MENTAL  
 FAMILY SERVICES ASSOC THERAPY  
 IKON INVESTMENTS  
 NATIONWIDE MORTGAGE  
 SAFETY COMPLIANCE CO  
 WINDHAM, WILLIAM E  
 WORLD REALTY 2000  
 YMCA  
 21401 FOOTHILL BAPTIST CHURCH  
 21500 PEREZ, TASHA  
 21550 ALEGRIA, IRMA  
 ARIAS, GREGORY  
 AVERY, LANESE  
 BAILEY, KATINA  
 BAJOR, RENEE A  
 BARTON, BERNADINE V  
 BAUDER, JENNIFER A  
 BELL, CRYSTAL  
 BLAIR, N  
 BONDS, DANN  
 BOOKER, MARY L  
 BOUCHER, BRIAN  
 BRADY, RAMONA L  
 BRAUN, BROOKE  
 BRINSON, CATHERINE  
 BUTLER, DERRICK  
 CANTELLANO, ALEJANDRO  
 CARTER, KATHERINE M  
 CIENEGA, REYNALDO R  
 CLARK, VIVIAN  
 COURSEY, COREEN D  
 CUEVAS, LUCIA  
 DIAS, DENISE  
 EGBERT, CORINNE L  
 ESPINO, YURI  
 FISHER, CHRISTAL R  
 FLORES, MARLENE  
 FREDES, OSCAR A  
 GARCIA, JESSICA  
 GUTIERREZ, SERGIO G  
 HALTER, AARON  
 HARO, JOE  
 HAYNES, KATHY M  
 HEARNS, TAVONNA H  
 HENDERSON, RITA R  
 HILL, DEXTER  
 HOLMAN, DESIREE E

## BOX SPRINGS RD

2010

(Cont'd)

21550 HOPSON, FRANZINA  
HURTADO, ALBERTO  
JENNINGS, S D  
JOQUEZ, CODY  
JOYCE, GEANIE  
JUNG, SUK Y  
KAMAU, SARAH  
KINNARATH, FATIMA  
LASHAWN, OWENS  
LEE, YOUNG J  
LEON, JONATHAN  
LEWIS, MICHAEL  
LOPER, RICARDO  
LOPEZ, MAGDALENA  
LOPEZ, SANDRA  
LOTT, TONIA  
MACK, GEORGE  
MALAIS, MATTHEW  
MARTIN, TAMARA  
MARTINEZ, RUDY R  
MATHEWS, FELICIA D  
MAYA, SAMMY  
MAYES, ALEIA  
MAYES, HAROLD B  
MCCRAW, TAMECA  
MELBYE, RONALD M  
MENKE, JENNIFER L  
MERCADO, CARMEN  
METOYER, RICKIESHA  
MILLER, MATTHEW P  
MORA, HILARIO  
MORENO, ARTURO  
MORGAN, WILMOT  
MURPHY, KYLE  
MURRAY, FERRILL E  
MYLES, RANDY A  
NEAL, CHRISTINE  
NEAL, KATHY E  
NWAOGWUGWU, ROWLAND  
OLVERA, JOSE  
PACE, KRYSTAL  
PARADA, PHILLIP  
PARK, JONG C  
PENTALION, DORIS  
PHASAVATH, M  
PINEDA, MICHELLA  
RAMIREZ, BETTY L  
RAMIREZ, MARIA  
REYES, HARVEY  
RIDGWAY, LATRICE



## BOX SPRINGS RD

2010

(Cont'd)

21550 ROBLES, CARLOS  
ROLAND, LAREISHA  
ROSA, LOUIS  
ROSARIO, R V  
ROSE, PATRICK P  
RUIZ, LOPEZ M  
SELLERS, TAMMY R  
SHANNON, KEVIN  
SIMMONS, GABRIELLE  
SINCLAIR, RAYSHAUN  
SMITH, SHATOINE  
SMITH, SHIRLEY  
SMOOT, DAVETT  
SONG, SOOKHYANG  
SOSA, CONSUELO  
SOTO, MARISOL  
STEWART, PAMELA D  
TAYLOR, LAMONTE  
THOMPSON, TANISHA N  
THORN, DEBORAH  
TORES, JENNIFER  
TRIMBLE, CHARLES  
UMEZURIKE, FELIX  
VALENCIA, MANUEL G  
VISTA SPRINGS APARTMENTS  
WALKER, KISHA A  
WALSH, KEVIN J  
WILLIAMS, COREY  
WILLIAMS, DAMON A  
WILLIAMS, MONICA  
WILLIAMS, TARINA  
WILLIS, KENNETH A  
WRIGHT, VOLU  
WURZER, KATHERINE  
YBARRA, PAULINE  
YOST, BECKY  
21595 OCCUPANT UNKNOWN,  
21665 GRANTON, EDDIE M  
21725 CLARKE, JAMES D

**LEWISIA AVE****2010**

11768 OCCUPANT UNKNOWN,  
11778 OCCUPANT UNKNOWN,  
11788 NUNLEY, MONROE E  
11798 STACKHOUSE, JIM  
11808 RINGGOLD, DONALD G  
11818 CHENG, SHIJUN  
11920 BALVANEDA, JESUS  
11932 DURAN, XOCHITL M  
11956 GRANADOS, MARGARITO O  
11968 GARCIA, ALVARO C  
11980 OCCUPANT UNKNOWN,

**BOX SPRINGS RD 2005**

21012 TUSCANY HILLS  
 21016 BARAJAS, ELIZABETH  
 PRATT, BEATRICE A  
 21025 BARGAIN SPOT  
 21085 MARJON HOMES INC  
 MARJON R VS INC  
 21094 AGUAYA, SERGIO  
 21100 BARBER, BRIAN  
 KLOCK, BRIAN L  
 THOMAS, BRENDA G  
 21150 REGENTS OF THE UNIVERSITY CAL  
 THE UNIVERSITY CAL COOP EXT  
 21155 CAPITAL LINES INC  
 21160 CDF FIREFIGHTERS RIVERSIDE CHAPTER  
 JOBS PLUS  
 KNUTSON REEVES INSURANCE AGENCY  
 RIVERSIDE COUNTY FARM BUREAU  
 21250 BROWN, RANDY M  
 CALIFORNIA INDN MNPWR  
 COLLINS JOHN DR  
 COLLINS, JOHN M  
 DONNA MAHONEY ACCOUNTING & TAX SERVI  
 EMPIRE WEST MANAGEMENT AND FINANCE  
 FAMILY SERVICE ASSN OF WESTERN RIVER  
 FAMILY SERVICES ASSN MENTAL HEALTH  
 FIST CALL MEDICAL STAFFING  
 HENDERSON LABORATORIES INC  
 KRAMER ANN PULTZ MS  
 MORENO VALLEY LANDSCAPE & IRRIGATION  
 NATIONWIDE FINANCIAL CONSULTANTS  
 REPUBLIC MANAGEMENT SERVICES INC  
 REPUBLICAN PARTY RVRSD CNTY  
 RESOURCE CENTER FOR NON PROFIT  
 SIMMONS, VALARIE  
 STEVE NEWMAN  
 SUPERIOR SERVICES  
 THOMPSON & KIMBROUGH LAW OFFICE OF  
 WILLIAM E WINDHAM AT  
 WINDHAM, WILLIAM E  
 21350 DURBIN, ALAN R  
 21401 FOOTHILL BAPTIST CHURCH  
 21550 AFTER LIFE PRODUCTIONS  
 AKBARI, ZOHRA  
 ALBARICO, AURORA M  
 ANCHETA, GLORIA J  
 ANDERSON, JAYME  
 ARIZAGA, PATRICIA  
 AVINA, CHRISTINE  
 AVITIA, GUADALUPE  
 AWAD, AHLAM W



## BOX SPRINGS RD

2005

(Cont'd)

21550 BAIN, RICHARD L  
BANG, HWA  
BASS, DEBRA L  
BELL, ANDRE  
BELLAMY, MARQUES  
BOELKENS, BRYAN A  
BOGART, J  
BOOKER, MARY L  
BORREGO, CONNIE  
BRADY, RAMONA L  
BRISCOE, W F  
BROWN, DOTTIE  
BROWN, GEORGE A  
BRYANT, RICHARD K  
BUTINGAN, GAIL G  
CALDWELL, ERNIE R  
CALVERT, JILL C  
CARBAJAL, ANNETTE  
CARREON, CHRISTINE  
CARRERE, WELDON  
CHAN, CHIN M  
CHAVEZ, ALEX  
CHAVIRA, SUSAN D  
CIRIGLIANO, JULIE  
CLARK, STEVE  
CLEARY, JOSEPH G  
COSTELLO, GREG P  
CRAWFORD, JOHN P  
CRUMP, DEBORAH O  
DAMMER, DAVID  
DAVIS, AMY W  
DELEON, MARIA  
DUNCAN, JENNIFER  
EGBERT, CORINNE L  
ESCOBAR, DINA  
FAULKNER, VINCENT  
FELICIANO, BENJAMIN O  
FELIX, CLAUDIA  
FIKE, LAURI L  
GALLACHER, JESSICA E  
GEARHART, P  
GENITA, MILAGROS  
GILDERSLEEVE, KENNETH W  
GODINEZ, CARLOS E  
GONZALES, MARGARITA  
GRANDERSON, SHERRI C  
GRANUS, JOHN R  
GREENE, DON F  
GREGORY, JOSHUA M  
GRIFFITH, ERIC D

## BOX SPRINGS RD

2005

(Cont'd)

21550 GUERRERO, EILEEN K  
GUTIERREZ, DAMIEN C  
GUTIERREZ, JOSE L  
GUZMAN, LUIS A  
HAGEN, JENETHER  
HALE, DANETTE M  
HAMBY, CLAUDIA L  
HARRIS, SHARON A  
HERNANDEZ, MARIA  
HERRERA, MORGAN S  
HOLGIN, MARISA  
HUGHES, JAMES W  
IGUA, ANA G  
ISBY, LYNEL A  
JOHNSON, AMBER  
JONES, EDWARD J  
JONES, NORWOOD J  
KESSLER, COLLEEN  
KILGORE, CHRISTINA  
KNIGHT, ERVIN  
KNOX, JOSHUA  
LANE, MARAL  
LEE, YOUNG J  
LEUNG, QUANNS  
LEWIS, CHARLES A  
LICON, JUDY  
LIM, LETICIA D  
LIZARRAGA, LUIS  
LOPEZ, SONNY  
LUTHER, ROBERT D  
MACK, GEORGE  
MALONE, CLARENCE W  
MANOUS, MICHAEL L  
MANUEL, MATTHEW  
MARVILLE, LORNA  
MASON, DEBORA  
MAURICIO, JOHNNY C  
MCCRACKLIN, GINA  
MCCULLOUGH, KAREEMA  
MEDEARIS, DEBORAH L  
MEDINA, JOHNNY  
MESSIN, JOSEPH  
MILLER, JANET L  
MITCHELL, ABBYS  
MITITIERI, LIDIA  
MOLINA, IRMA O  
MOSLEY, KATHY Y  
MOSS, BILLY J  
NAJI, AHMED  
NEWMAN, MICHELLE N

## BOX SPRINGS RD

2005

(Cont'd)

21550 NORMAN, JEFFEREY L  
 ORME, S  
 PARKER, ERIC J  
 PATEL, HARISH  
 PEREZ, EDUARDO  
 PIERCE, ROBERT D  
 PREAR, ROBERT C  
 PRICE, ANGELA  
 PROVOST, MATTHEW J  
 QUINONES, HECTOR  
 RAINEY, KEVIN  
 RAMOS, DAVID R  
 RAPIER, JOSHUA  
 RAZUCK, IBRAIM  
 RILEY, KATY  
 RIOS, GUILLERMO  
 ROBINSON AND STEINBERG INC  
 RONEY, DARVIN  
 ROSARIO, R V  
 RUTKOWSKI, NOREEN  
 SAID, SAMIR O  
 SANDOVAL, ERIK  
 SAUNDERS, MARK  
 SHIELDS, ANTONIO  
 SILVER, MARIA  
 SIMS, LILLIAN A  
 SKINNER, TRAVIS L  
 SOBERO, ANA L  
 SOTO, JOHNNY M  
 STONE, LAYLAH A  
 TAYLOR, JOYCE  
 TERESI, DONNA M  
 THIERRY, JOLENE  
 THOMAS, VINCENT  
 TRAN, TRINA T  
 TRIMBLE, CHARLES  
 TURNER, JERMAINE N  
 VALENTA, BRIAN R  
 VALLEJO, LETICIA M  
 VANCE, THOMAS  
 VANHORN, JESSICA  
 VILLALUNA, FERNANDO C  
 VISTA SPRINGS VILLAS APARTMENTS  
 WARREN, TODD  
 WHITLEY, DARRIN K  
 WILSON, SILVIA M  
 WIND, JAMES N  
 WOTHERSPOON, CHRIS  
 WURZER, KATHERINE  
 YEN, HUEI L



**BOX SPRINGS RD****2005****(Cont'd)**

21550 ZINSMEISTER, TRAMINE  
21595 OCCUPANT UNKNOWN,  
21665 GRANTON, JAMES  
THE JOHNSON GNZLZ FMLY CHILD  
21725 RICHARDSON, CHARLES

**LEWISIA AVE****2005**

11768 GRAY, MAURICE L  
11778 OCCUPANT UNKNOWN,  
11788 NUNLEY, MONROE E  
11798 STACKHOUSE, JAMES  
11808 LANGE, CHRISTOPHER  
11818 NAVARRETE, MANUEL L  
11920 BALVANEDA, JESUS  
11932 PEREZ, ISRAEL R  
11956 GRANADOS, MARGARITO  
11968 GARCIA, ABELARDO  
11980 WARNE, WILLIAM A

**BOX SPRINGS RD 2000**

21550 LONDON, ANNE W  
ODELL, KELLY J  
OHM, HEIDI B  
ULLOA, JASON



**BOX SPRINGS RD 1995**

21025 QUALITY AUTO SALES  
 21085 LEER TRUCK ACCESSORY CTR  
 21150 FARM & HOME ADVISOR UNIVERSITY  
 RIVERSIDE COUNTY 4 H CLUB  
 RIVERSIDE COUNTY COOPERATIVE  
 21155 MARJON HOMES INC  
 21160 CAL FARM INSURANCE  
 DARLENE REMMEL  
 PATTERSON TAX SVC  
 PAUL BRADLEY  
 RIVERSIDE COUNTY FARM BUREAU  
 ROBERT HASSON  
 THOMAS PAVEY  
 TODD FORD  
 21201 MINI SPACE  
 U HAUL CO  
 21250 ADULT CHILDREN THERAPY CTR  
 ALTERNATIVES FAMILY COUNSELING  
 AMERICAN MORTGAGE BANCORP  
 ANN PULTZ KRAMER  
 AUTOMATED CONSULTING SVC  
 BRIDEWELL, REBECCA  
 BRIDEWELL, REBECCA K  
 CAREY C PICKFORD  
 DAYTON & ASSOC  
 DEMAURO, TONY JR  
 EMPIRE WEST REALTY & MGMT  
 HENDERSON COMMUNICATIONS CORP  
 INLAND MORTGAGE SVC  
 IRONWOOD MEDICAL  
 JANE PRICE LAWLESS  
 KENNEDY & SMITH MEDICAL CNSLTN  
 KRAMER, ANN P  
 LAWLESS, JANE P  
 LEGAL EAZE  
 LIFESTYLE HEARING AID CTR  
 LIVING DESERT COMMUNITIES  
 NELSON EVANS  
 NETT REAL ESTATE INVESTMENTS  
 NEW HOPE CTR  
 NEWMAN, LESLIE C  
 POLYPLASTEX INTERNATIONAL  
 PSYCHOLOGICAL HEALTH SVC  
 SABA & SCHNEIDER LAW OFFICES  
 SHEEHY, K  
 SMARTER HOMES INC  
 THOMAS SCHNIEDER LAW OFFICE  
 UNITEK INTERNATIONAL  
 VALLEY BANKRUPTCY CTR  
 WESTERN LAND GROUP INC

## BOX SPRINGS RD

1995

(Cont'd)

21250 WORLD BOOK BRANCK OFFICE

21550 BAPTISTA, DAVID

BENNETT, SCOTT

BERGEN, ALLEN J

BOK, THERESA

BOZEMAN, TANDY

BREWER, JEFFERY

BUCKLEY, KEVIN

BUGADO, HAROLD

BURKE, RICHARD JR

BURTON, JERLON

CAMPISI, DAN

COFFMAN, J D

COOPER, SAMUEL R

CORNEJO, ALICE V

COYNER, B J

CRAYTHORN, LANCE D

CREECH, KURT

DALTON, P M

DEWAR, D J

DOMAGALSKI, JOE

DRUEHL, ERICK

ECHEVESTE, DAVID

ESPARZA, MARJEAN L

GERARDO, RICHARD A

GOODEN, E

GRIFFIN, LISA

HAGUE, SHANNON C

HALLSTROM, DON

HARRIS, LISA V

HAWTON, CONNIE

HELLMAN, ANDREW

HERNANDEZ, ANDRIA

HIBBARD, ROBERT B

HILL, DARREN

HOUF EK, DON

HOUSEHOLDER, J

HOWARD, MICHAEL

HOWE, BEVERLY

HUNT, KENNETH

JAMES, DAVID M

JANES, DELBERT

JONES, SEAN

KANEAKUA, LINDA

KIM, JIN Y

KNOX, SUSAN

LEITKO, DAVID

LOVATO, GLORIA

MANLEY, BRYAN

MAZZACUA, FLOR

## BOX SPRINGS RD

1995

(Cont'd)

21550 MCEL RATH, J A  
MCKINNEY, M  
MEJIA, ART N  
MILLER, RANDY  
MOARN, P L  
MOLITOR, JEFF  
MONGOLD, BEVERLY  
MORAN, ARNEL  
MURREY, STEWART  
NICHOLS, ERIC  
OTOOLE, MICHAEL  
PALMER, MICHAEL  
PANNUCCI, PHILIP  
PASTRANO, ELSA  
PATTERSON, DONALD  
POULTER, MARK R  
POWELL, DERRICK  
PRAY, RICHARD  
PRENTICE, J  
RAMOS, RICHARD  
RHODES, SEAN  
RICHARDS, EDWIN E  
RODGERS, PATRICK  
RUSSELL, SCOTT  
RUSSELL, STEAVE  
SCHRAMM, MICHAEL R  
SCHROEDER, ALLAN  
SHELTON, CHERYL  
SMITH, LARRY R  
SPARKS, J A  
STEINER, RODNEY  
STEVENS, MICHAEL D  
TALLEY, T R  
TAMAKI, C  
TAYLOR, BRIAN  
THABATA, MAHIR  
TOMONAGA, GREG T  
TRESVILLE, DONNA  
VISTA SPRINGS APARTMENTS  
WARK, BRUCE  
WEDEKING, RYAN  
WHITEHEAD, R  
YI, YUN H  
YOON, JEONG Y  
ZDERADLICK, JOSEPH III  
21725 SUTTLE, RAYMOND



**LEWISIA AVE**

**1995**

11808 WACHTELL, DOUG  
11818 DRAKE, MARLAN W  
11968 JAREOL, CECILIA  
JAREOL, CECILLA

**BOX SPRINGS RD 1992**

21025 JEFFERY MOTORS  
 21085 CRUISE AM MTRHM SLS  
 H&H CAMPER SALES  
 21115 BUDD FOX INC  
 21150 COOPERATIVE EXTENSN  
 FOUR H CLUBS  
 RIVRSD CO COOP EXT  
 21155 MARJON HOMES INC  
 21160 CALFARM INS AGENCY  
 RIVRSD CO FARM BUR  
 21201 MINI SPACE  
 21250 A B C FINANCIAL  
 AMERICA WEST HEALTH  
 ATTORNEYS ESCROW SV  
 B R ADVANTAGE  
 BRIDEWELL, REBECCA  
 CA LAWYERS ESCROW  
 CALVERT M J LAW OFC  
 CANCER FEDERATION  
 CHRISTIAN PSYCHLGCL  
 CLINICAL PSYCHTHRPY  
 CREDIT BUR ORANGE  
 DALBECK VOUGHT INC  
 DE LA MORA ENTPRS  
 DETENTE ESCROW CORP  
 DOROBIALA MNG ASSOC  
 EMPIRE WEST REALTY  
 FAIRWAY HLTH BENEFIT  
 FAST CASH  
 FIDELITY FIRST SRV  
 FORD, ROBIN J  
 FORECLOSURE PREVNTN  
 GOLDING COURT RPRTR  
 HENDERSON CMNCTNS  
 IRONWOOD PRFSNL BL  
 J I LORD&ASSOCIATES  
 KIMBROUGH M M LAW  
 KOSSLER GEORGE ATTY  
 KOSSLER, GEORGE F  
 LAWLESS, JANE P  
 LEE CHEMICAL INC  
 LEGAL EAZE  
 N S A MORENO VALLEY  
 NETT REAL EST INVST  
 NEW HOPE CENTER  
 POLYPLASTEX INTL  
 PROFSNL BUS SUPPORT  
 R&R CSTM COACH WRKS  
 RAINCROSS REALTY  
 REALTY WORLD EMPIRE

## BOX SPRINGS RD

1992

(Cont'd)

21250 SABA&SCHNEIDER LAW  
 ST GENIEVES MDCL  
 SUNSET MORTGAGE  
 SUPERIOR SERVICES  
 TAD TELECOMMNCTNS  
 THOMPSON R W PRO LW  
 WHITE KNIGHT HEALTH  
 ZALMA BOYD  
 21321 BOX SPRINGS FEED  
 21550 BENNETT, SCOTT  
 BOURNE, S A  
 BOZEMAN, TANDY  
 BREWER, JEFFERY  
 BURKE, RICHARD JR  
 BURWELL, P J  
 CAMPISI, DAN  
 COYNER, B J  
 D C X ELECTRONICS  
 DALTON, P M  
 DEAN, WANDA M  
 DEWAR, DONALD J  
 DOMAGALSKI, JOE  
 ESPARZA, MARJEAN L  
 GERARDO, RICHARD A  
 GRIFFIN, TOMMY N  
 HANBERY, MICHAEL  
 HASTINGS, THOMAS F  
 HILL, DARREN  
 HOBBS, JON  
 HOLLIS, HERBERT  
 HOUSEHOLDER, J  
 KANEAKUA, LINDA  
 KAST, JOHN  
 KENAGY, D  
 KIM, JIN Y  
 LEE, JEFF H  
 LITTLE, S  
 MARSDEN, D R  
 MARTIN, T  
 MASON, G  
 MEYER, ANDREW T  
 MILENCHUK, WALTER  
 MILLER, RANDY  
 MINDAY, ANNA  
 MOARN, P L  
 MOLITOR, JEFF  
 MONGOLD, BEVERLY  
 MORRIS, L  
 PALMER, CODY F  
 PRAY, RICHARD



**BOX SPRINGS RD****1992****(Cont'd)**

21550 RICHARDS, EDWIN E  
SANDER, FRANK R  
SCHROEDER, ALLAN  
SMITH, LARRY R  
SPAHR, GREGORY  
STANOS, PETER P  
STEVENS, JOSEPH  
SUN, MAO L  
TASCHLER, PAULA J  
VISTA SPGS VILLAS

Target Street

Cross Street

Source

-

✓

Cole Information

**LEWISIA AVE**

**1992**

11818 DRAKE, MARLAN W

11968 JAREOL, CECILLA

**BOX SPRINGS RD 1990**

350	★RIVRSD CO SHRFF TRN	787-2651	6
5795	★DESERT OUTDOOR ADVR	682-7541	
	★RIVRSD BACKHOE	682-7541	
	★RIVRSD HOLE DGNG SV	682-7541	
5900	SCHNEIDER Richard J	00	+0
	SWAIN Geo	662-9762	
5901	XXXX	00	
6261	★IMPERL FABRICS	653-2141	6
6300	XXXX	00	
20760	TERPACK V L	684-7940	1
20786	BLACKWELL Ruby A	00	4
	CECIL Tommie T	00	4
	DOWNING Watonia	00	4
	WEST John	683-6568	8
20860	BURGER David W	00	4
	HAINER James R Iv	00	7
20980	AVERETT Leslie H	00	4
	KELLEY Patsy L	00	6
	MERRITT Richard	369-1278	9
	REED Stanley M	00	4
	WILLIAMS Thayer V	00	+0
21025	★JEFFERY MOTORS	369-0850	8
21085	★GALAXY CAMPERS	781-9149	+0
	★H&H CAMPER SALES	781-3468	5
	HARPER M R	00	4
21115	★BUDD FOX INC	684-3453	9
	KING Robert M	00	+0
21150	★COOPERATIVE EXTENSN	683-6491	
	★FARM&HOME ADVISOR	683-6491	
	★FOUR H CLUBS	784-2505	
	★HOME&FARM ADVISOR	683-6491	
	★RIVRSD CO COOP EXT	787-6326	3
	★RIVRSD CO FARM&HOME	787-6326	
	★RIVRSD CO 4 H CLUBS	784-2505	3
21155	★MARJON HOMES INC	684-0620	6
21160	★CALFARM INS AGENCY	683-3730	
	★FARM BUREAU	684-6732	
	★RIVRSD CO FARM BUR	684-6732	4
21201	HURTADO William G	00	7
21250	★IRONWOOD PRFSNL BL	369-6597	+0
21310	BOISVERT Roger A	00	4
21320	★LOYAL ORDER MS 383	682-3100	9
21321	★BOX SPRINGS FEED	684-7538	1
21401	★RICHARD PAUL ASCTS	682-7555	+0
21588	XXXX	00	
21595	★BOX SPRINGS GARDEN	684-9999	+0
	★DESERT NURSERY	684-9995	7
21665	CRANTON James	00	4



BOX SPRINGS RD 1990

	BOX SPGS RD	92507 CONT	..BO
	21699 XXXX	00	
5	21725 SINGH Gurnam	00 +0	
3	21765 XXXX	00	
5	NO # ★ LUSK CO THE	781-6710 9	
	★ 27 BUS 25 RES	8 NEW	B
6			
6	BOX SPGS MTN RD		70

## BOX SPRINGS RD 1985

190	RIVRSO CO SHRFF TRN	787-2651	3
350	CA ST CRMNL JUSTICE	787-2224	3
	RIVRSO CO CNCL JSTC	787-2224	3
5795	DESERT OUTDOOR ADVR	882-7541	
	RIVRSO BACKHOE	882-7541	0
5900	SWAIN GEO	682-9762	7
5901	MINOJOSA JOS A	684-3158	
20760	TERPACK V L	684-7940	1
20860	HARRIS LISA	369-9377	+5
	MCGEE KIM	788-5567	2
20980	APARTMENTS		
	CORDREY ED	684-2997	+5
	GRIGAS JOS P	683-6568	3
	MARTINEZ ANITA	788-1934	4
	STEEN H	369-0937	+5
	VOSS A	788-5695	3
20980			
21085	H H CAMPER SLS	781-3468	+5
21115	ALOHA MARINE INC	369-9759	+5
21150	COOPERATIVE EXTENSN	683-6491	0
	FARM&HOME ADVISOR	683-6491	0
	FOUR H CLUBS	784-2505	0
	HOME&FARM ADVISOR	683-6491	0
	QUARTET CLAIMS SV	683-1180	
	QUARTET INTERNATL	683-1180	3
	RIVRSO CO COOP EXT	787-8328	
	RIVRSO CO FARM&HOME	787-8328	3
	RIVRSO CO 4 H CLUBS	784-2505	3
21160	CAL FARM INSURANCE	683-3730	9

S &amp; CO, INC

## BOX SPRINGS RD 1985

BOX SPGS RD		92507 CONT	
	FARM BUREAU	684-6732	9
	FARM BUREAU INS	683-3730	
	RIVRSD CO FARM BUR	684-6732	4
	US AGRI FRMR HM ADM	351-6761	3
	US AGRI FRMR HM ADM	351-6766	3
21310	BOISVERT ROGER A	682-7076	+5
21321	BOX SPRINGS FEED	684-7538	1
21401	EASTER SEAL SOC	683-5600	
21588	RISTOW DANL J	682-6087	1
21595	DESERT NURSERY	684-9929	+5
21699	MCGREGOR EUGENE MRS	686-4104	0
21725	SINGH GURNAM	788-2877	1
★	25 BUS	14 RES	7 NEW



## BOX SPRINGS RD 1980

190★	CO RVRSD SHRFF OFC	787-2678
★	CO RVRSD SHRFF TRNG	787-2651
350★	RIVRSO CTY CLG JSTC	683-0942+0
5795★	DESERT OUTDOOR ADVR	682-7541 5
★	RIVRSO BACKHOE	682-7541+0
5898	XXXX	00
5900	SWAIN GEO	682-9762 7
5901	HINOJOSA JOS A	684-3158 4
11901★	RELIABLE DCRTNG&MFG	683-7177+0
12551	XXXX	00
12600★	CONGOLEUM CORP	653-2125 9
12661★	EXCEL INDS CALIF	653-8484 9
12771★	AMERICAN BUMPER SLS	653-2133 9
20760	XXXX	00
20860	KREBBS STEVE	682-0451 6
20980	CLARK CECIL L	781-0125 +0
	FRAZEE EUGENE A	781-7562 +0
	STONE B	781-8763 +0
21150★	CO RVRSD COOP EXT	787-6326+0
★	CO RVRSD FARM ADVSR	787-6326 8
★	CO RVRSD 4 H CLUBS	784-2505+0
★	COOPERATIVE EXTENSIN	683-6491+0
★	FARM&HOME ADVISOR	683-6491+0
★	FOUR H CLUBS	784-2505+0
★	HOME&FARM ADVISOR	683-6491+0
21160★	CAL FARM INSURANCE	683-3730 9
★	CO RVRSD AIRPORTS	787-2494+0
★	FARM BUREAU	684-6732 9
★	FARM BUREAU INS	683-3730 4
★	FARM BUREU RVRSD CO	683-3730 9
★	RIVRSO CO FARM BUR	684-6732+0
★	US AGRIC FRMRS HM	787-1416+0
21316	RIGGS JOHN	781-9418 +0
21401★	EASTER SEAL SOC CTR	683-5600 6
21586	ERNST PAUL W	682-5427 9
21588	MEYERS MICHAEL	788-6398 +0

## BOX SPRINGS RD 1980

Target Street		Cross Street	Source
..BOX SPGS BLVD		92507 CONT..	E
21592	XXXX	00	C
21595★	DESERT NURSERY	684-9995 5	
21596	XXXX	00	
21699	MCGREGOR EUGENE MRS	686-4104 +0	
★	25 BUS	15 RES	18 NEW

## BOX SPRINGS RD 1976

190\*RVRSD CLG PCE OFFCR683-0942  
     \*RVRSD CO SHRFF AC DY787-2651  
     \*RVRSD CO SHRFF TRNG787-2678+6  
 350\*CAL ST OFC CRMNL 787-2653+6  
     \*RVRSD CO TRI JUSTCE787-2653+6  
 735 KIES W D 787-8846+6  
 5795\*DESERT OUTDCOR ADVR682-7541 5  
 5898 SWAIN GEO 682-9762 4  
 5901 HINOJOSA JOS A 684-3158 4  
 12551 XXXX CO  
 12600\*KINDER MFG 653-2125 4  
 12661\*BOHN ALUMINUM&BRASS653-9805+6  
     \*BOHN HEAT TRANSFER 653-3121 4  
 12771\*ELECTRO PNEUMATIC 653-7752+6  
     \*STUTZ INDUSTRIES 653-3744+6  
 20860 HUMPHREY JOHN T 683-4570+6  
     KREBBS STEVE 682-0451+6  
     PATTERSON STAN 787-8076+6  
 21150\*COOPERTIVE EXT UNIV683-6491+6  
     \*FARM&HM ADVSR UNIV 683-6491 4  
     \*HOME&FARM ADVISOR 683-6491 4  
     \*RIVERSD CC 4 H CLUB784-2505 5  
     \*RVRSD CO COCP EXT 787-6326+6  
     \*RVRSD CO FARM ADVSR787-6326+6  
     \*4 H CLUBS 784-2505+6  
 21160\*CAL FARM INSURANCE 683-3730 3  
     \*FARM BUREAU 684-0690 5  
     \*FARM BUREAU INS 683-3730 4  
     \*FARM BUREAU RIVRSDE683-3730+6  
     \*RIVERSD CC EDC PRNT684-4413 5  
     \*RVRSD CO FARM BUR 684-0690+6  
     \*RVRSD CO CFC AGING 787-6557+6  
     \*US AGRI LENDG AGCY 787-1416 4  
 21316 CHAMBERS JOHN L 781-9090+6  
 21401\*EASTER SEAL SOC CTR683-5600 5  
 21586 XXXX CO  
 21592 DECORTE BEATRICE 684-6799 5  
 21595\*DESERT NURSERY 684-9995 5  
     \* 28 BUS 10 RES 18 NEW



## *Appendix C*

### *EDR Radius Map Report*

**21160 Box Springs Rd**  
21160 Box Springs Rd  
Moreno Valley, CA 92557

Inquiry Number: 7433290.2s  
August 31, 2023

## The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

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***Thank you for your business.***  
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with any questions or comments.

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## EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527 - 21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E2247 - 16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E1528 - 22) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### **TARGET PROPERTY INFORMATION**

#### **ADDRESS**

21160 BOX SPRINGS RD  
MORENO VALLEY, CA 92557

#### **COORDINATES**

Latitude (North):	33.9474900 - 33° 56' 50.96"
Longitude (West):	117.2931750 - 117° 17' 35.43"
Universal Transverse Mercator:	Zone 11
UTM X (Meters):	472908.6
UTM Y (Meters):	3756178.2
Elevation:	1549 ft. above sea level

### **USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY**

Target Property Map:	12014858 RIVERSIDE EAST, CA
Version Date:	2018

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

Portions of Photo from:	20200423
Source:	USDA

# MAPPED SITES SUMMARY

Target Property Address:  
21160 BOX SPRINGS RD  
MORENO VALLEY, CA 92557

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">A1</a>	UPPER SANTA MARGARIT	21160 BOX SPRINGS 10	FINDS		TP
<a href="#">A2</a>	UPPER SANTA MARGARIT	21160 BOX SPRINGS RO	CIWQS		TP
<a href="#">A3</a>	1X RIVERSIDE COUNTY	21160 BOX SPRINGS RD	HWTS		TP
<a href="#">4</a>	EMWD MORTON LIFT STA	11960 MORTON RD	RCRA NonGen / NLR	Lower	646, 0.122, WSW
<a href="#">5</a>	COMMUNICATIONS - BOX	10535 BOX SPRINGS RD	SWEEPS UST, CA FID UST	Lower	1303, 0.247, WSW
<a href="#">B6</a>	SHELL STATION	20775 BOX SPRINGS RD	LUST, SWEEPS UST, CA FID UST, Cortese, CERS	Lower	1726, 0.327, West
<a href="#">B7</a>	SHELL OIL PRODUCTS U	20775 BOX SPRINGS RO	LUST	Lower	1726, 0.327, West
<a href="#">B8</a>	RELIABLE FLOATS FAC.	20760 BOX SPRINGS RO	LUST, Cortese, HIST CORTESE, CERS	Lower	1753, 0.332, WNW
<a href="#">B9</a>	RELIABLE FLOATS FAC.	20760 BOX SPRINGS RO	LUST	Lower	1753, 0.332, WNW
<a href="#">C10</a>	MARCH AFB RIFLE RANG		ENVIROSTOR	Higher	3895, 0.738, NNE
<a href="#">C11</a>	MARCH AFB RIFLE RANG		FUDS	Higher	3896, 0.738, NNE

## EXECUTIVE SUMMARY

### **TARGET PROPERTY SEARCH RESULTS**

The target property was identified in the following records. For more information on this property see page 9 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
UPPER SANTA MARGARIT 21160 BOX SPRINGS 10 MORENO VALLEY, CA 92557	FINDS Registry ID:: 110065316116	N/A
UPPER SANTA MARGARIT 21160 BOX SPRINGS RO MORENO VALLEY, CA 92557	CIWQS	N/A
1X RIVERSIDE COUNTY 21160 BOX SPRINGS RD RIVERSIDE, CA 92507	HWTS	N/A

### **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..... Federal Superfund 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



## EXECUTIVE SUMMARY

### ***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***

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

CPS-SLIC..... Statewide SLIC Cases

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

FEMA UST..... Underground Storage Tank Listing

UST..... Active UST Facilities

AST..... Aboveground Petroleum Storage Tank Facilities

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

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

INDIAN VCP..... Voluntary Cleanup Priority Listing

VCP..... Voluntary Cleanup Program Properties

### ***Lists of state and tribal brownfield sites***

BROWNFIELDS..... Considered Brownfields Sites Listing

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### ***Local Brownfield lists***

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

## EXECUTIVE SUMMARY

### ***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.....	Clandestine Drug Labs
CERS HAZ WASTE.....	California Environmental Reporting System Hazardous Waste
Toxic Pits.....	Toxic Pits Cleanup Act Sites
US CDL.....	National Clandestine Laboratory Register

### ***Local Lists of Registered Storage Tanks***

HIST UST.....	Hazardous Substance Storage Container Database
CERS TANKS.....	California Environmental Reporting System (CERS) Tanks

### ***Local Land Records***

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

### ***Records of Emergency Release Reports***

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

### ***Other Ascertainable Records***

DOD.....	Department of Defense Sites
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR.....	Financial Assurance Information
EPA WATCH LIST.....	EPA WATCH LIST
2020 COR ACTION.....	2020 Corrective Action Program List
TSCA.....	Toxic Substances Control Act
TRIS.....	Toxic Chemical Release Inventory System
SSTS.....	Section 7 Tracking Systems
ROD.....	Records Of Decision
RMP.....	Risk Management Plans
RAATS.....	RCRA Administrative Action Tracking System
PRP.....	Potentially Responsible Parties
PADS.....	PCB Activity Database System

## EXECUTIVE SUMMARY

ICIS.....	Integrated Compliance Information System
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS.....	Material Licensing Tracking System
COAL ASH DOE.....	Steam-Electric Plant Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
RADINFO.....	Radiation Information Database
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS.....	Incident and Accident Data
CONSENT.....	Superfund (CERCLA) Consent Decrees
INDIAN RESERV.....	Indian Reservations
FUSRAP.....	Formerly Utilized Sites Remedial Action Program
UMTRA.....	Uranium Mill Tailings Sites
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
US MINES.....	Mines Master Index File
ABANDONED MINES.....	Abandoned Mines
ECHO.....	Enforcement & Compliance History Information
UXO.....	Unexploded Ordnance Sites
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
PFAS NPL.....	Superfund Sites with PFAS Detections Information
PFAS FEDERAL SITES.....	Federal Sites PFAS Information
PFAS TSCA.....	PFAS Manufacture and Imports Information
PFAS RCRA MANIFEST.....	PFAS Transfers Identified In the RCRA Database Listing
PFAS ATSDR.....	PFAS Contamination Site Location Listing
PFAS WQP.....	Ambient Environmental Sampling for PFAS
PFAS NPDES.....	Clean Water Act Discharge Monitoring Information
PFAS ECHO.....	Facilities in Industries that May Be Handling PFAS Listing
PFAS ECHO FIRE TRAINING.....	Facilities in Industries that May Be Handling PFAS Listing
PFAS PART 139 AIRPORT.....	All Certified Part 139 Airports PFAS Information Listing
AQUEOUS FOAM NRC.....	Aqueous Foam Related Incidents Listing
PFAS.....	PFAS Contamination Site Location Listing
AQUEOUS FOAM.....	Former Fire Training Facility Assessments Listing
CA BOND EXP. PLAN.....	Bond Expenditure Plan
CUPA Listings.....	CUPA Resources List
DRYCLEANERS.....	Cleaner Facilities
EMI.....	Emissions Inventory Data
ENF.....	Enforcement Action Listing
Financial Assurance.....	Financial Assurance Information Listing
ICE.....	Inspection, Compliance and Enforcement
HWP.....	EnviroStor Permitted Facilities Listing
HWT.....	Registered Hazardous Waste Transporter Database
HAZNET.....	Facility and Manifest Data
MINES.....	Mines Site Location Listing
MWMP.....	Medical Waste Management Program Listing
NPDES.....	NPDES Permits Listing
PEST LIC.....	Pesticide Regulation Licenses Listing
PROC.....	Certified Processors Database
Notify 65.....	Proposition 65 Records
HAZMAT.....	Hazardous Material Facilities
UIC.....	UIC Listing
UIC GEO.....	UIC GEO (GEOTRACKER)
WASTEWATER PITS.....	Oil Wastewater Pits Listing



## EXECUTIVE SUMMARY

WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List
MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
PROJECT.....	PROJECT (GEOTRACKER)
WDR.....	Waste Discharge Requirements Listing
CERS.....	CERS
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)
PFAS TRIS.....	List of PFAS Added to the TRI
BIOSOLIDS.....	ICIS-NPDES Biosolids Facility Data
MINES MRDS.....	Mineral Resources Data System

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

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

### EDR RECOVERED GOVERNMENT ARCHIVES

#### ***Exclusive Recovered Govt. Archives***

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

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

### STANDARD ENVIRONMENTAL RECORDS

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

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal

## EXECUTIVE SUMMARY

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 04/24/2023 has revealed that there is 1 ENVIROSTOR site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MARCH AFB RIFLE RANG Facility Id: 80000313 Status: Inactive - Needs Evaluation		NNE 1/2 - 1 (0.738 mi.)	C10	30

### ***Lists of state and tribal leaking storage tanks***

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

A review of the LUST list, as provided by EDR, has revealed that there are 4 LUST sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b><i>SHELL STATION</i></b> Database: RIVERSIDE CO. LUST, Date of Government Version: 04/10/2023 Database: LUST, Date of Government Version: 06/05/2023 Status: Completed - Case Closed Facility Id: 200218823 Global Id: T0606548431 Facility Status: 9	<b><i>20775 BOX SPRINGS RD</i></b>	<b><i>W 1/4 - 1/2 (0.327 mi.)</i></b>	<b><i>B6</i></b>	<b><i>13</i></b>
SHELL OIL PRODUCTS U Database: LUST REG 8, Date of Government Version: 02/14/2005 Global ID: T0606548431 Facility Status: Leak being confirmed	20775 BOX SPRINGS RO	W 1/4 - 1/2 (0.327 mi.)	B7	25
<b><i>RELIABLE FLOATS FAC.</i></b> Database: LUST REG 8, Date of Government Version: 02/14/2005 Global ID: T0606500465 Facility Status: Case Closed	<b><i>20760 BOX SPRINGS RO</i></b>	<b><i>WNW 1/4 - 1/2 (0.332 mi.)</i></b>	<b><i>B8</i></b>	<b><i>26</i></b>
RELIABLE FLOATS FAC. Database: LUST, Date of Government Version: 06/05/2023 Status: Completed - Case Closed Global Id: T0606500465	20760 BOX SPRINGS RO	WNW 1/4 - 1/2 (0.332 mi.)	B9	28

## EXECUTIVE SUMMARY

### ADDITIONAL ENVIRONMENTAL RECORDS

#### ***Local Lists of Registered Storage Tanks***

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>COMMUNICATIONS - BOX</b> Status: A Tank Status: A Comp Number: 65	<b>10535 BOX SPRINGS RD</b>	<b>WSW 1/8 - 1/4 (0.247 mi.)</b>	<b>5</b>	<b>13</b>

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there is 1 CA FID UST site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>COMMUNICATIONS - BOX</b> Facility Id: 33006794 Status: A	<b>10535 BOX SPRINGS RD</b>	<b>WSW 1/8 - 1/4 (0.247 mi.)</b>	<b>5</b>	<b>13</b>

#### ***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 07/24/2023 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EMWD MORTON LIFT STA EPA ID:: CAC003237195	11960 MORTON RD	WSW 0 - 1/8 (0.122 mi.)	4	10



## EXECUTIVE SUMMARY

FUDS: 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.

A review of the FUDS list, as provided by EDR, and dated 05/08/2023 has revealed that there is 1 FUDS site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MARCH AFB RIFLE RANG		NNE 1/2 - 1 (0.738 mi.)	C11	31

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

A review of the Cortese list, as provided by EDR, and dated 03/20/2023 has revealed that there are 2 Cortese sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>SHELL STATION</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>20775 BOX SPRINGS RD</b>	<b>W 1/4 - 1/2 (0.327 mi.)</b>	<b>B6</b>	<b>13</b>
<b>RELIABLE FLOATS FAC.</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>20760 BOX SPRINGS RO</b>	<b>WNW 1/4 - 1/2 (0.332 mi.)</b>	<b>B8</b>	<b>26</b>

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

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>RELIABLE FLOATS FAC.</b> Reg Id: 083302855T	<b>20760 BOX SPRINGS RO</b>	<b>WNW 1/4 - 1/2 (0.332 mi.)</b>	<b>B8</b>	<b>26</b>

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 5 records.

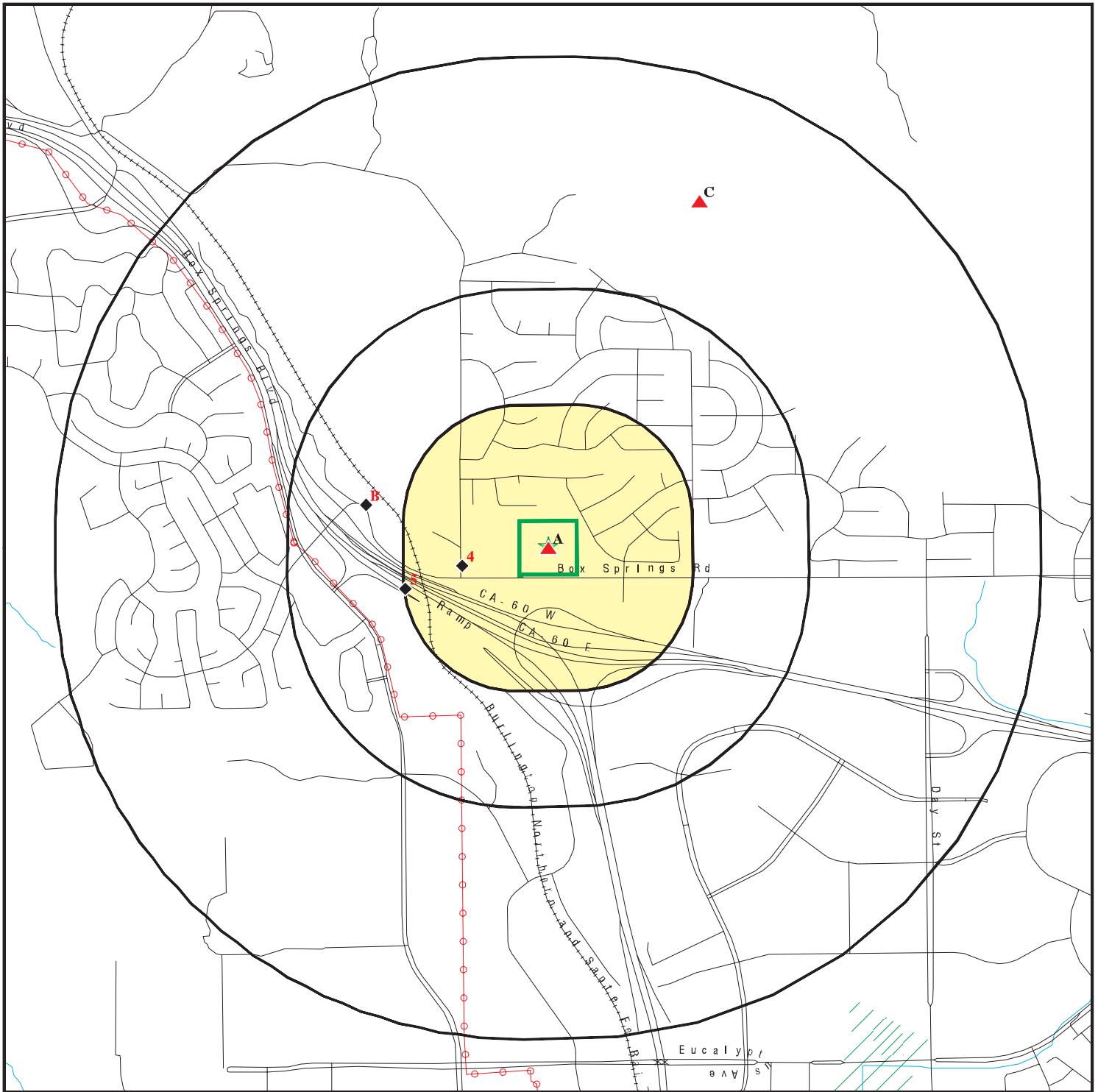
Site Name

Database(s)

RCIT - BOX SPRINGS  
SOUTHERN CALIFORNIA EDISON - BOX S  
BOX SPRINGS RADIO SITE

CDL  
CDL  
RCRA NonGen / NLR  
FINDS  
FINDS

# OVERVIEW MAP - 7433290.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

Areas of Concern

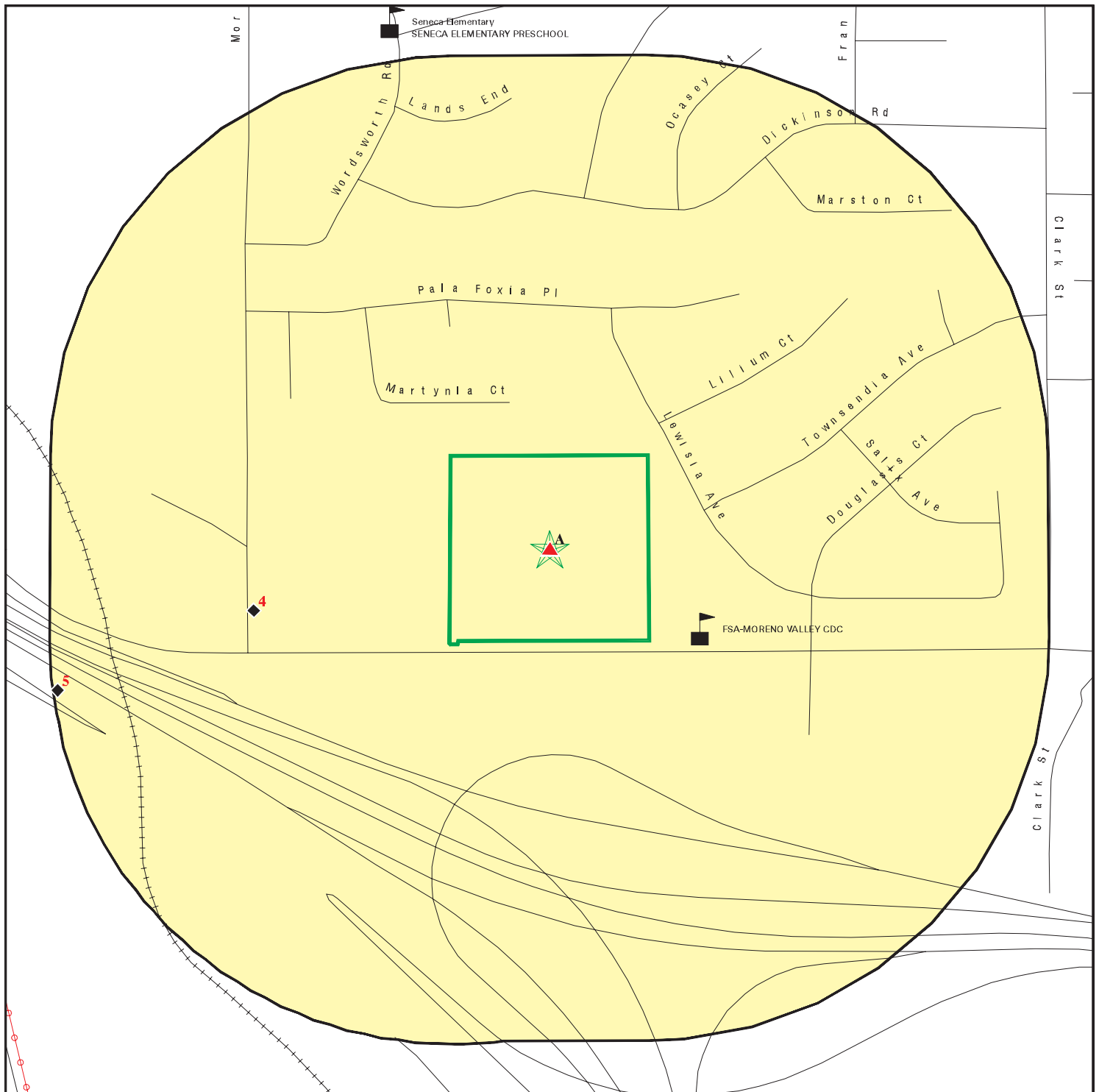
0 1/4 1/2 1 Miles











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

SITE NAME: 21160 Box Springs Rd  
ADDRESS: 21160 Box Springs Rd  
Moreno Valley CA 92557  
LAT/LONG: 33.94749 / 117.293175

CLIENT: McAlister GeoScience  
CONTACT: Jorge Ramos  
INQUIRY #: 7433290.2s  
DATE: August 31, 2023 4:44 pm

# DETAIL MAP - 7433290.2S



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

0 1/16 1/8 1/4 Miles



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

SITE NAME: 21160 Box Springs Rd  
 ADDRESS: 21160 Box Springs Rd  
 Moreno Valley CA 92557  
 LAT/LONG: 33.94749 / 117.293175

CLIENT: McAlister GeoScience  
 CONTACT: Jorge Ramos  
 INQUIRY #: 7433290.2s  
 DATE: August 31, 2023 4:45 pm



## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b><u>STANDARD ENVIRONMENTAL RECORDS</u></b>								
<b><i>Lists of Federal NPL (Superfund) sites</i></b>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<b><i>Lists of Federal Delisted NPL sites</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i></b>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<b><i>Lists of Federal CERCLA sites with NFRAP</i></b>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<b><i>Lists of Federal RCRA facilities undergoing Corrective Action</i></b>								
CORRACTS	1.000		0	0	0	0	NR	0
<b><i>Lists of Federal RCRA TSD facilities</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Lists of Federal RCRA generators</i></b>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<b><i>Federal institutional controls / engineering controls registries</i></b>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	0.001		0	NR	NR	NR	NR	0
<b><i>Lists of state- and tribal (Superfund) equivalent sites</i></b>								
RESPONSE	1.000		0	0	0	0	NR	0
<b><i>Lists of state- and tribal hazardous waste facilities</i></b>								
ENVIROSTOR	1.000		0	0	0	1	NR	1
<b><i>Lists of state and tribal landfills and solid waste disposal facilities</i></b>								
SWF/LF	0.500		0	0	0	NR	NR	0

## MAP FINDINGS SUMMARY

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

## MAP FINDINGS SUMMARY

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

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
PFAS RCRA MANIFEST	0.250		0	0	NR	NR	NR	0
PFAS ATSDR	0.250		0	0	NR	NR	NR	0
PFAS WQP	0.250		0	0	NR	NR	NR	0
PFAS NPDES	0.250		0	0	NR	NR	NR	0
PFAS ECHO	0.250		0	0	NR	NR	NR	0
PFAS ECHO FIRE TRAINING	0.250		0	0	NR	NR	NR	0
PFAS PART 139 AIRPORT	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM NRC	0.250		0	0	NR	NR	NR	0
PFAS	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	0	2	NR	NR	2
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	0	1	NR	NR	1
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
HAZMAT	0.250		0	0	NR	NR	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
UIC GEO	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
PROJECT	0.001		0	NR	NR	NR	NR	0
WDR	0.001		0	NR	NR	NR	NR	0
CIWQS	0.001	1	0	NR	NR	NR	NR	1
CERS	0.001		0	NR	NR	NR	NR	0
NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
PFAS TRIS	0.250		0	0	NR	NR	NR	0
BIOSOLIDS	TP		NR	NR	NR	NR	NR	0
HWTS	TP	1	NR	NR	NR	NR	NR	1
MINES MRDS	0.001		0	NR	NR	NR	NR	0

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

EDR MGP	1.000		0	0	0	0	NR	0
---------	-------	--	---	---	---	---	----	---



## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
<b><u>EDR RECOVERED GOVERNMENT ARCHIVES</u></b>								
<b><i>Exclusive Recovered Govt. Archives</i></b>								
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		3	1	2	7	2	0	15

**NOTES:**

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A1**  
**Target**  
**Property**  
**UPPER SANTA MARGARITA IRRIGATED LANDS GOUP**  
**21160 BOX SPRINGS 102**  
**MORENO VALLEY, CA 92557**

**FINDS** **1023243538**  
**N/A**

**Site 1 of 3 in cluster A**

**Actual:**  
**1549 ft.**

**FINDS:**  
Registry ID: 110065316116

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

The California Environmental Protection Agency (CalEPA) has recently implemented a new data warehouse system (nSite). This data warehouse combines and merges facility and site information from five different systems managed within CalEPA. The five systems are: California Environmental Reporting System (CERS), EnviroStor, GeoTracker, California Integrated Water Quality System (CIWQS), and Toxic Release Inventory (TRI).

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

**A2**  
**Target**  
**Property**  
**UPPER SANTA MARGARITA IRRIGATED LANDS GOUP**  
**21160 BOX SPRINGS ROAD 102**  
**MORENO VALLEY, CA 92557**

**CIWQS** **S121687430**  
**N/A**

**Site 2 of 3 in cluster A**

**Actual:**  
**1549 ft.**

**CIWQS:**  
Name: UPPER SANTA MARGARITA IRRIGATED LANDS GOUP  
Address: 21160 BOX SPRINGS ROAD 102  
City,State,Zip: MORENO VALLEY, CA 92557  
Agency: Upper Santa Margarita Irrigated Lands Group  
Agency Address: 33320 Temecula Parkway, Temecula, CA 92592  
Place/Project Type: Irrigated Lands  
SIC/NAICS: Not reported  
Region: 9  
Program: IRRRI  
Regulatory Measure Status: Historical  
Regulatory Measure Type: Enrollee  
Order Number: R9-2007-0104W4  
WDID: 9000004560  
NPDES Number: Not reported  
Adoption Date: 12/30/2010  
Effective Date: 12/30/2010  
Termination Date: 02/05/2014  
Expiration/Review Date: Not reported  
Design Flow: Not reported  
Major/Minor: Not reported  
Complexity: Not reported  
TTWQ: Not reported  
Enforcement Actions within 5 years: 0  
Violations within 5 years: 0  
Latitude: Not reported  
Longitude: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A3**  
**Target**  
**Property**  
**1X RIVERSIDE COUNTY FARM BUREAU**  
**21160 BOX SPRINGS RD #102**  
**RIVERSIDE, CA 92507**

**HWTS** **S124524034**  
**N/A**

**Site 3 of 3 in cluster A**

**Actual:**  
**1549 ft.**

**HWTS:**

Name: 1X RIVERSIDE COUNTY FARM BUREAU  
Address: 21160 BOX SPRINGS RD #102  
Address 2: Not reported  
City,State,Zip: RIVERSIDE, CA 92507  
EPA ID: CAC000073933  
Inactive Date: 10/25/2000  
Create Date: 03/23/1988  
Last Act Date: Not reported  
Mailing Name: Not reported  
Mailing Address: 21160 BOX SPRINGS RD #102  
Mailing Address 2: Not reported  
Mailing City,State,Zip: RIVERSIDE, CA 925070000  
Owner Name: Not reported  
Owner Address: Not reported  
Owner Address 2: Not reported  
Owner City,State,Zip: Not reported  
Owner Phone: Not reported  
Owner Fax: Not reported  
Contact Name: BOB PERKINS  
Contact Address: Not reported  
Contact Address 2: Not reported  
City,State,Zip: Not reported  
Contact Phone: Not reported  
Contact Fax: Not reported  
Facility Status: Inactive  
Facility Type: TEMPORARY  
Category: STATE  
Latitude: 33.946559  
Longitude: -117.292824

**4**  
**WSW**  
**< 1/8**  
**0.122 mi.**  
**646 ft.**

**EMWD MORTON LIFT STATION**  
**11960 MORTON RD**  
**MORENO VALLEY, CA 92557**

**RCRA NonGen / NLR** **1027694460**  
**CAC003237195**

**Relative:**  
**Lower**

**Actual:**  
**1503 ft.**

**RCRA Listings:**

Date Form Received by Agency: 20230614  
Handler Name: Emwd Morton Lift Station  
Handler Address: 11960 MORTON RD  
Handler City,State,Zip: MORENO VALLEY, CA 92557  
EPA ID: CAC003237195  
Contact Name: DOUG EDWARDS  
Contact Address: 2270 TRUMBLE ROAD PO BOX 8300  
Contact City,State,Zip: PERRIS, CA 92572  
Contact Telephone: 951-928-3777  
Contact Fax: Not reported  
Contact Email: SCHAINJ@EMWD.ORG  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EMWD MORTON LIFT STATION (Continued)**

**1027694460**

Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2270 TRUMBLE ROAD PO BOX 8300
Mailing City,State,Zip:	PERRIS, CA 92572
Owner Name:	Eastern Municipal Water District
Owner Type:	Other
Operator Name:	Doug Edwards
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed 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
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:	20230614
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	EASTERN MUNICIPAL WATER DISTRICT
Legal Status:	Other



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EMWD MORTON LIFT STATION (Continued)**

**1027694460**

Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 2270 TRUMBLE ROAD PO BOX 8300  
Owner/Operator City,State,Zip: PERRIS, CA 92572  
Owner/Operator Telephone: 951-928-3777  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: DOUG EDWARDS  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 2270 TRUMBLE ROAD PO BOX 8300  
Owner/Operator City,State,Zip: PERRIS, CA 92572  
Owner/Operator Telephone: 951-928-3777  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:  
Receive Date: 20230614  
Handler Name: EMWD MORTON LIFT STATION  
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: No  
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:  
NAICS Code: 221320  
NAICS Description: SEWAGE TREATMENT FACILITIES

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

Evaluation Action Summary:  
Evaluations: No Evaluations Found

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**5**  
**WSW**  
**1/8-1/4**  
**0.247 mi.**  
**1303 ft.**

**COMMUNICATIONS - BOX SPRINGS**  
**10535 BOX SPRINGS RD**  
**MORENO VALLEY, CA 92388**

**SWEEPS UST**  
**CA FID UST**  
**S101590207**  
**N/A**

**Relative:**  
**Lower**

**SWEEPS UST:**

**Actual:**  
**1507 ft.**

Name: COMMUNICATIONS-BOX SPRINGS  
Address: 10535 BOX SPRINGS RD  
City: MORENO VALLEY  
Status: Active  
Comp Number: 65  
Number: 5  
Board Of Equalization: Not reported  
Referral Date: 10-29-92  
Action Date: 10-29-92  
Created Date: 11-23-88  
Owner Tank Id: 000344  
SWRCB Tank Id: 33-000-000065-000001  
Tank Status: A  
Capacity: 500  
Active Date: 10-29-92  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: 1

**CA FID UST:**

Facility ID: 33006794  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: Not reported  
Mail To: Not reported  
Mailing Address: 10535 BOX SPRINGS RD  
Mailing Address 2: Not reported  
Mailing City,St,Zip: MORENO VALLEY 92388  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**B6**  
**West**  
**1/4-1/2**  
**0.327 mi.**  
**1726 ft.**

**SHELL STATION**  
**20775 BOX SPRINGS RD**  
**RIVERSIDE, CA 92507**

**Site 1 of 4 in cluster B**

**LUST**  
**SWEEPS UST**  
**CA FID UST**  
**Cortese**  
**CERS**  
**S101590232**  
**N/A**

**Relative:**  
**Lower**

**LUST:**

**Actual:**  
**1498 ft.**

Name: SHELL BOX SPRINGS  
Address: 20775 BOX SPRINGS ROAD  
City,State,Zip: RIVERSIDE, CA 92507  
Lead Agency: RIVERSIDE COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0606548431](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606548431)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHELL STATION (Continued)**

**S101590232**

Global Id: T0606548431  
Latitude: 33.948668487  
Longitude: -117.300271389  
Status: Completed - Case Closed  
Status Date: 06/05/2012  
Case Worker: Not reported  
RB Case Number: 083303926T  
Local Agency: Not reported  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Local Case Number: 200218823  
Potential Media Affect: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Gasoline  
EPA Region: 9  
Coordinate Source: Manual Entry on Screens  
Cuf Case: YES  
Quantity Released Gallons: Not reported  
Begin Date: 06/25/2002  
Leak Reported Date: 08/12/2002  
How Discovered: Subsurface Monitoring  
How Discovered Description: Not reported  
Discharge Source: Other  
Discharge Cause: Unknown  
Stop Method: Close and Remove Tank  
Stop Description: Not reported  
No Further Action Date: 06/05/2012  
CA Water Watershed Name: Santa Ana River - Middle Santa Ana River - Riverside (801.27)  
Dwr Groundwater Subbasin Name: San Jacinto (8-005)  
Disadvantaged Community: Not reported  
CA Enviroscreen 3 Score: 66-70%  
CA Enviroscreen 4 Score: 60-65%  
Military DOD Site: No  
Facility Project Subtype: Not reported  
RWQCB Region: SANTA ANA RWQCB (REGION 8)  
Site History: \*\*\*Data prior to 2005 does not appear in GeoTracker. Consult agency files for all site data\*\*\* Site History/Release Information: June 2002 - Three soil borings (SH1 through SH3) were drilled on behalf of Caltrans to evaluate subsurface conditions. At the time of the investigation, Caltrans was interested in acquiring the site for a right-of-way improvement project. The soil borings were drilled adjacent to the USTs to depths of 30 feet bgs. Concentrations up to 15 ppm TPHg, 8.5 ppm MTBE, 23 ppm TBA and 0.036 ppm TAME were detected in soil samples. All samples were below the detection limits for benzene, toluene, ethyl benzene and xylenes, DIPE, ETBE, and other volatile organic compounds (VOCs). The site was placed into LOP on August 12, 2002. Assessment: February 2003 - Nine soil borings (B-4 through B-12) were drilled to depths between 46 and 66 feet bgs. Soil samples were taken every 5 feet. Maximum concentrations detected in soil samples near the USTs were: 570 ppm TPHd (B-12@21 ), 3.9 ppm TPHg (B-4@36 ), 19 ppm MTBE (B-4@36 ), and 4.5 ppm TBA (B-12@46 ). Maximum concentrations detected in soil samples collected near the dispenser islands were: 2,200 ppm TPHd (B-10@16 ), 6.9 ppm TPHg (B-10@16 ), 4.1 ppm MTBE (B-10@11 ), and 3.7 ppm TBA (B-10@11 ). Groundwater was encountered at depths of approximately 45 to 50 feet bgs and groundwater grab samples were collected from B-7 through B-12. The groundwater sample from B-12 had the highest concentration (31,000 ppb TPHg, 35,000 ppb MTBE and 33,000 ppb TBA). April 2004 - Product piping extending south of the former UST location and the

Map ID  
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Distance  
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EDR ID Number  
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**SHELL STATION (Continued)**

**S101590232**

former station building was uncovered and removed. Hydrocarbon concentrations up to 2.6 ppm TPHg, 15 ppm TPHd, 5.8 ppm MTBE and 32 ppm TBA were detected in the former piping area. April 2004 - Six groundwater monitoring wells (MW-1 through MW-6) and three vadose wells (VW-1 through VW-3) were installed. MW-1 was screened from 40 to 65 ft, MW-2 from 35 to 55 ft, MW-3 from 35-55 ft, MW-4 from 30 to 50 ft, MW-5 from 40 to 55 ft and MW-6 from 35 to 50 ft. VW-1 through VW-3 were screened from 15 to 35 ft. Soil samples from the monitoring wells had concentrations up to: 4.9 ppm TPHg (MW-3@40'), 6.7 ppm MTBE (MW-3@45'), and 36 ppm TBA (MW-3@40'). Soil samples from the vadose wells had maximum concentrations of: 2.7 ppm TPHg (VW-2@34'), 6.9 ppm MTBE (VW-2@34'), and 57 ppm TBA (VW-2@24'). February 2005 - Three groundwater monitoring wells (MW-7 through MW-9) were installed. All three wells were screened from 20 to 60 ft. Soil samples had maximum concentrations of: 4.6 ppm TPHg (MW-7@55'), 4.5 ppm MTBE (MW-7@55'), and 38 ppm TBA (MW-8@45'). June 2005 - Two additional groundwater monitoring wells (MW-10 and MW-11) were installed. Groundwater was initially encountered at depths ranging from approximately 42 to 45 feet bgs; however, groundwater subsequently rose to 30 to 35 feet bgs, suggesting that the groundwater bearing zone may be confined. MW-10 was screened from 35 to 60 ft and MW-11 was screened from 65 to 75 ft. TPHd, TPHg, MTBE, TBA, and TAME were detected in soil samples at maximum concentrations of 180 ppm (MW-11@60'), 2.5 ppm (MW-11@35'), 7.5 ppm (MW-11@40'), 84 ppm (MW-10@35') and 0.026 ppm (MW-11@40'), respectively. These concentrations remain in-situ. June 2007 - Four offsite monitoring wells (MW-12 through MW-15) were installed. MW-12 was screened from 13 to 33', MW-13 was screened from 10 to 30 ft, MW-14 was screened from 5 to 20 ft and MW-15 was screened from 8 to 28 ft. TPHg, TPHd, BTEX, MTBE, TBA, DIPE, ETBE and TAME were not detected in any of the soil or groundwater samples collected. March 2008 - Five groundwater monitoring wells (MW-16 through MW-20) were installed. Four on-site groundwater monitoring wells were installed on the former Shell site and one groundwater monitoring well was installed on Caltrans property northwest of the site across Box Springs Road. All five wells were screened from 25 to 50 ft. With the exception of a single detection of MTBE at a concentration of 5.4 ppm in the 45-foot sample from MW-16, TPHg, TPHd, BTEX, MTBE, TBA, DIPE and TAME were not detected in any of the soil samples. Tank Removal and Soil Excavation: December 2003 through January 2004 -Three 12,000 gallon fiberglass USTs were removed. Soil samples were collected from beneath the former USTs, fuel dispenser islands and product piping locations. Soil samples were not collected from beneath the former fuel dispenser islands and product piping south of the former station building. Based on results from the analyses of these soil samples, 588.85 tons of impacted soil was removed from beneath the former UST and piping locations, and transported to Western Environmental, Inc in Mecca. March 2004 through April 2004 -On March 31,2004, approximately 2,400 gallons of rainwater was pumped from the open UST excavation and transported to D/K Environmental in Los Angeles. From March 31 through April 8, 2004, petroleum hydrocarbon and fuel oxygenate impacted soil was excavated from the former gasoline USTs, fuel dispenser islands, product piping, and vent line piping areas to a maximum depth of approximately 20 feet bgs. Approximately 1,265 tons of soil were removed from the site and transported to TPS in Adelanto. Groundwater Monitoring: Quarterly groundwater monitoring has been conducted from May 2005 until July 2011. Depth to groundwater across the site has ranged from 7.52 ft bgs to 51.35 ft



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**SHELL STATION (Continued)**

**S101590232**

bgs with individual well/water table fluctuations of two to four feet. Site topography slopes to the north with a steep slope on the north side of Box Springs Road. Water elevations have ranged from 1441.29 to 1471.05 ft amsl across the site with flow directions to the northwest and northeast. Maximum TPHg went from 69,000 ppb (MW-3) to 110 ppb (MW-16). Maximum TPHd went from 230,000 ppb (MW-3) to <50 ppb. No BTEX constituents were detected in the groundwater. Maximum MTBE went from 560,000 ppb (MW-3) to 160 ppb (MW-16). Maximum TBA went from 1,100,000 ppb (MW-3) to <10 ppb. Maximum TAME went from 1,600 ppb (MW-3) to <2 ppb. As a result of major Caltrans freeway remodeling work, monitoring MW-1, MW-4, MW-5 and MW-6, were abandoned in July 2005. The remaining groundwater monitoring and soil vapor extraction wells were abandoned during the Second Quarter 2006. Quarterly groundwater monitoring ceased for all wells, but continued for the creek. June 2007--Quarterly groundwater monitoring activities were re-instated with newly installed wells MW-12 through MW-15. MW-12 was screened from 13 to 33, MW-13 was screened from 10 to 30 ft, MW-14 was screened from 5 to 20 ft and MW-15 was screened from 8 to 28 ft. TPHg, TPHd, BTEX, MTBE, TBA, DIPE, ETBE and TAME were not detected in any of the soil or groundwater samples collected. March 2008--Five groundwater monitoring wells (MW-16 through MW-20) were installed and added to the quarterly sampling. Four on-site groundwater monitoring wells were installed on the former Shell site and one groundwater monitoring well was installed on Caltrans property northwest of the site across Box Springs Road. All five wells were screened from 25 to 50 ft. With the exception of a single detection of MTBE at a concentration of 5.4 ppm in the 45-foot sample from MW-16, TPHg, TPHd, BTEX, MTBE, TBA, DIPE and TAME were not detected in any of the soil samples. August 2009--Groundwater sampling was reduced to semi-annually for wells MW-12 through MW-15 and MW-18. No TPHg, BTEX or oxygenates had been detected in these wells since the first quarter 2008. Spring and Creek Sampling: December 2004 The spring located approximately 600 down gradient (northwest) from the site was sampled and showed 94 ppb TPHg, 250 ppb MTBE and 1400 ppb TBA. Bi-monthly sampling of the springs and creek was initiated. The spring emptied into the stream that is located north of the site flowing from the southeast to the northwest. June 2005--72 ppb TPHg, 75 ppb MTBE and 26 ppb TBA was detected in the spring. August 2006 Spring sampling was discontinued due to inaccessibility. Quarterly sampling of the creek began. April 2009--MTBE was detected in two of the creek samples, S-50 and S-51 at concentrations of 2.3 and 1.3 ppb, respectively. S-50 and S-51 were located downstream from the spring. January 2010--During Fourth Quarter 2009, MTBE was detected in the creek at S-50 and S-51. Sampling of the creek was increased to two times per quarter until three consecutive samples do not show impact. July 2010--Five consecutive monthly sampling events indicated non-detect concentrations of all petroleum fuel constituents at all creek sample points. February 2011--Creek sampling was discontinued due to safety concerns. Remediation: Soil: May 2004--A 24-hour soil vapor extraction pilot test was conducted. Approximately 37 pounds of VOCs were removed during the 24-hour test. The radius of influence (ROI) for wells VW-1, VW-2, and VW-3 were approximately 60, 48, and 60 feet, respectively. Petroleum hydrocarbon and fuel oxygenate concentrations were detected in all vapor samples collected from the wells during test activities, with maximum concentrations detected in VW-3 (6,530 ppmV TPHg, 1,100 ppmV MTBE, 160 ppmV TBA, and 1.4 ppmV

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**SHELL STATION (Continued)**

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benzene). July 2004 through May 2005--Continuous SVE was initiated on July 20, 2004. Soil vapor was extracted from VW-1, VW-2, and VW-3. Rebound testing was conducted in December 2004 through January 2005 and March through April 2005. When the system was removed on May 23, 2005, approximately 192 pounds of TPHg, 76 pounds of MTBE and 56 pounds of TBA had been removed. Groundwater: March 2005--Two aquifer pump tests were conducted. The first was a step test using MW-7 as the extraction well, and the second was a steady state pump test using MW-9 as the extraction well. At completion of the step test, the aquifer was allowed to recover for approximately 170 minutes, resulting in approximately 98 percent recovery of the initial depth-to-water measurements. The hydraulic conductivity (K) values calculated from the steady rate pump test were all between 1.27 and 6.08 ft/day. March 2005--A groundwater pump was installed and groundwater extraction was initiated in MW-7. April 2005--The groundwater pump in MW-7 was moved to MW-9 and groundwater extraction was initiated in MW-9. September 2005--A groundwater pump was installed in MW-7 and groundwater extraction was re-initiated. September 2005-- A solar-powered groundwater extraction system was installed offsite to remove impacted groundwater from the well MW-4 area. Due to Caltrans activities, the solar power system was removed on February 2, 2006. Approximately 376,528 gallons of groundwater was pumped from MW-3. MW-4, MW-7 and MW-9, and transported offsite for recycling. Based in waste profiling samples, the 376,528 gallons of groundwater is estimated to have contained approximately 30, 121, and 332 pounds of dissolved phase TPHg, MTBE, and TBA, respectively. February 2009--A pump event was conducted on MW-16. Approximately 5,000 gallons was pumped from MW - 16 at an average rate of 0.4 1 gpm. TPHg concentrations increased during the test to a high of 590 ppb and then declined to 170 ppb at the conclusion of the pumping event. The average concentration of MTBE during pumping was 927 ppb as compared to the average MTBE concentration of 388 ppb from the past six quarterly groundwater monitoring events. August 2010--A hydrogen peroxide injection feasibility test was conducted. Approximately 200 gallons of hydrogen peroxide were injected into MW-19. Based on the results of the test, additional hydrogen peroxide injections were not recommended. Subsurface Soil types: inter-bedded fine to course grained sandy silt, silty sand, sand silt with sand to a depth of 5 feet, underlain by fine to course grained tonalite (decomposed granite/bedrock) from 10 to 65 feet bgs. Sensitive Receptors: a spring is located 550 ft north (down gradient) of the site feeding an unnamed perennial c

**LUST:**

Global Id: T0606548431  
Contact Type: Regional Board Caseworker  
Contact Name: MAILE SEEGER GEE  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: maile.gee@waterboards.ca.gov  
Phone Number: 9517824379

**LUST:**

Global Id: T0606548431  
Action Type: ENFORCEMENT  
Date: 12/29/2007

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Direction  
Distance  
Elevation

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Database(s)

EDR ID Number  
EPA ID Number

**SHELL STATION (Continued)**

**S101590232**

Action:	File review
Global Id:	T0606548431
Action Type:	ENFORCEMENT
Date:	08/13/2009
Action:	Staff Letter - #RCDEH 081309
Global Id:	T0606548431
Action Type:	ENFORCEMENT
Date:	01/17/2012
Action:	Staff Letter - #RCDEH 011712
Global Id:	T0606548431
Action Type:	ENFORCEMENT
Date:	06/04/2012
Action:	File review - #RCDEH uploads site files 7/22/2016
Global Id:	T0606548431
Action Type:	Other
Date:	08/12/2002
Action:	Leak Discovery
Global Id:	T0606548431
Action Type:	RESPONSE
Date:	07/15/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0606548431
Action Type:	RESPONSE
Date:	05/29/2009
Action:	Other Workplan
Global Id:	T0606548431
Action Type:	RESPONSE
Date:	01/15/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0606548431
Action Type:	RESPONSE
Date:	10/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0606548431
Action Type:	RESPONSE
Date:	10/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0606548431
Action Type:	RESPONSE
Date:	07/31/2007
Action:	Other Report / Document
Global Id:	T0606548431
Action Type:	RESPONSE
Date:	01/15/2011
Action:	Monitoring Report - Quarterly

Map ID  
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Database(s)

EDR ID Number  
EPA ID Number

**SHELL STATION (Continued)**

**S101590232**

Global Id:	T0606548431
Action Type:	RESPONSE
Date:	04/15/2011
Action:	Monitoring Report - Quarterly
Global Id:	T0606548431
Action Type:	ENFORCEMENT
Date:	06/05/2007
Action:	Staff Letter - #RCDEH 060507
Global Id:	T0606548431
Action Type:	ENFORCEMENT
Date:	09/04/2007
Action:	Technical Correspondence / Assistance / Other - #RCDEH 090407
Global Id:	T0606548431
Action Type:	ENFORCEMENT
Date:	04/28/2009
Action:	Staff Letter - #RCDEH 042809
Global Id:	T0606548431
Action Type:	ENFORCEMENT
Date:	10/01/2008
Action:	Staff Letter - #RCDEH100108
Global Id:	T0606548431
Action Type:	ENFORCEMENT
Date:	02/06/2009
Action:	File review
Global Id:	T0606548431
Action Type:	ENFORCEMENT
Date:	04/20/2009
Action:	Staff Letter - #RCDEH 042009
Global Id:	T0606548431
Action Type:	ENFORCEMENT
Date:	03/28/2011
Action:	File review - #RCDEH 032811
Global Id:	T0606548431
Action Type:	ENFORCEMENT
Date:	06/04/2012
Action:	File review - #RCDEH Case File
Global Id:	T0606548431
Action Type:	ENFORCEMENT
Date:	06/05/2012
Action:	Closure/No Further Action Letter - #RCDEH Closure Docs
Global Id:	T0606548431
Action Type:	ENFORCEMENT
Date:	05/06/2005
Action:	File review
Global Id:	T0606548431
Action Type:	Other



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EDR ID Number  
EPA ID Number

**SHELL STATION (Continued)**

**S101590232**

Date:	08/12/2002
Action:	Leak Reported
Global Id:	T0606548431
Action Type:	ENFORCEMENT
Date:	10/17/2005
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606548431
Action Type:	ENFORCEMENT
Date:	12/08/2008
Action:	Staff Letter - #RCDEH120808
Global Id:	T0606548431
Action Type:	ENFORCEMENT
Date:	11/01/2010
Action:	Letter - Notice - #RCDEH 110110
Global Id:	T0606548431
Action Type:	ENFORCEMENT
Date:	02/17/2011
Action:	Technical Correspondence / Assistance / Other - #RCDEH 021711
Global Id:	T0606548431
Action Type:	RESPONSE
Date:	04/15/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0606548431
Action Type:	RESPONSE
Date:	10/15/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0606548431
Action Type:	RESPONSE
Date:	01/15/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0606548431
Action Type:	RESPONSE
Date:	04/15/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0606548431
Action Type:	RESPONSE
Date:	12/09/2010
Action:	Pilot Study/ Treatability Report
Global Id:	T0606548431
Action Type:	ENFORCEMENT
Date:	12/04/2007
Action:	Staff Letter - #RCDEH120407
Global Id:	T0606548431
Action Type:	ENFORCEMENT
Date:	07/20/2010
Action:	Staff Letter - #RCDEH 072010

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Distance  
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Database(s)

EDR ID Number  
EPA ID Number

**SHELL STATION (Continued)**

**S101590232**

Global Id:	T0606548431
Action Type:	Other
Date:	12/30/2003
Action:	Leak Stopped
Global Id:	T0606548431
Action Type:	RESPONSE
Date:	07/15/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0606548431
Action Type:	RESPONSE
Date:	07/15/2010
Action:	Monitoring Report - Quarterly
Global Id:	T0606548431
Action Type:	RESPONSE
Date:	10/15/2010
Action:	Monitoring Report - Quarterly
Global Id:	T0606548431
Action Type:	RESPONSE
Date:	11/01/2008
Action:	Other Workplan
Global Id:	T0606548431
Action Type:	RESPONSE
Date:	04/15/2010
Action:	Monitoring Report - Quarterly
Global Id:	T0606548431
Action Type:	RESPONSE
Date:	02/27/2009
Action:	Other Report / Document
Global Id:	T0606548431
Action Type:	RESPONSE
Date:	01/15/2010
Action:	Monitoring Report - Quarterly
Global Id:	T0606548431
Action Type:	RESPONSE
Date:	10/15/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0606548431
Action Type:	RESPONSE
Date:	02/08/2008
Action:	Well Installation Report
Global Id:	T0606548431
Action Type:	RESPONSE
Date:	07/15/2011
Action:	Monitoring Report - Quarterly
Global Id:	T0606548431
Action Type:	RESPONSE

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Database(s)

EDR ID Number  
EPA ID Number

**SHELL STATION (Continued)**

**S101590232**

Date: 10/15/2011  
Action: Monitoring Report - Quarterly

Global Id: T0606548431  
Action Type: RESPONSE  
Date: 01/15/2012  
Action: Monitoring Report - Quarterly

Global Id: T0606548431  
Action Type: RESPONSE  
Date: 03/15/2012  
Action: Well Destruction Report

Global Id: T0606548431  
Action Type: REMEDIATION  
Date: 01/14/2004  
Action: Excavation

Global Id: T0606548431  
Action Type: REMEDIATION  
Date: 02/01/2009  
Action: Pump & Treat (P&T) Groundwater

Global Id: T0606548431  
Action Type: REMEDIATION  
Date: 11/05/2004  
Action: Pump & Treat (P&T) Groundwater

Global Id: T0606548431  
Action Type: REMEDIATION  
Date: 07/20/2004  
Action: Soil Vapor Extraction (SVE)

Global Id: T0606548431  
Action Type: REMEDIATION  
Date: 08/31/2010  
Action: In Situ Physical/Chemical Treatment (other than SVE)

**LUST:**

Global Id: T0606548431  
Status: Open - Case Begin Date  
Status Date: 06/25/2002

Global Id: T0606548431  
Status: Open - Site Assessment  
Status Date: 06/25/2002

Global Id: T0606548431  
Status: Open - Site Assessment  
Status Date: 08/12/2002

Global Id: T0606548431  
Status: Open - Remediation  
Status Date: 07/20/2004

Global Id: T0606548431  
Status: Open - Verification Monitoring

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EPA ID Number

**SHELL STATION (Continued)**

**S101590232**

Status Date: 09/04/2007  
  
Global Id: T0606548431  
Status: Completed - Case Closed  
Status Date: 06/05/2012

**RIVERSIDE CO. LUST:**

Name: SHELL BOX SPRINGS  
Address: 20775 BOX SPRINGS ROAD  
City,State,Zip: RIVERSIDE, CA  
Region: RIVERSIDE  
Facility ID: 200218823  
Employee: Shurlow-LOP  
Site Closed: Yes  
Case Type: Drinking Water Aquifer affected  
Facility Status: closed/action completed  
Casetype Decode: An Aquifer used for Drinking Water supply has been contaminated.  
Fstatus Decode: Closed/Action completed

**SWEEPS UST:**

Name: SHELL STATION  
Address: 20775 BOX SPRINGS RD  
City: RIVERSIDE  
Status: Active  
Comp Number: 1871  
Number: 1  
Board Of Equalization: Not reported  
Referral Date: 11-18-92  
Action Date: 11-18-92  
Created Date: 10-23-91  
Owner Tank Id: Not reported  
SWRCB Tank Id: 33-000-001871-000001  
Tank Status: A  
Capacity: 12000  
Active Date: 11-18-92  
Tank Use: M.V. FUEL  
STG: P  
Content: LEADED  
Number Of Tanks: 3

Name: SHELL STATION  
Address: 20775 BOX SPRINGS RD  
City: RIVERSIDE  
Status: Active  
Comp Number: 1871  
Number: 1  
Board Of Equalization: Not reported  
Referral Date: 11-18-92  
Action Date: 11-18-92  
Created Date: 10-23-91  
Owner Tank Id: Not reported  
SWRCB Tank Id: 33-000-001871-000002  
Tank Status: A  
Capacity: 12000  
Active Date: 11-18-92



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**SHELL STATION (Continued)**

**S101590232**

Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: Not reported  
  
Name: SHELL STATION  
Address: 20775 BOX SPRINGS RD  
City: RIVERSIDE  
Status: Active  
Comp Number: 1871  
Number: 1  
Board Of Equalization: Not reported  
Referral Date: 11-18-92  
Action Date: 11-18-92  
Created Date: 10-23-91  
Owner Tank Id: Not reported  
SWRCB Tank Id: 33-000-001871-000003  
Tank Status: A  
Capacity: 12000  
Active Date: 11-18-92  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: Not reported

**CA FID UST:**

Facility ID: 33006839  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: Not reported  
Mail To: Not reported  
Mailing Address: 511 N BROOKHURST  
Mailing Address 2: Not reported  
Mailing City,St,Zip: RIVERSIDE 92507  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**CORTESE:**

Name: SHELL BOX SPRINGS  
Address: 20775 BOX SPRINGS ROAD  
City,State,Zip: RIVERSIDE, CA 92507  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0606548431  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported

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**SHELL STATION (Continued)**

**S101590232**

Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**CERS:**

Name: SHELL BOX SPRINGS  
Address: 20775 BOX SPRINGS ROAD  
City,State,Zip: RIVERSIDE, CA 92507  
Site ID: 684995  
CERS ID: T0606548431  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: MAILE SEEGER GEE - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 9517824379,

**B7**  
**West**  
**1/4-1/2**  
**0.327 mi.**  
**1726 ft.**

**SHELL OIL PRODUCTS USA**  
**20775 BOX SPRINGS ROAD**  
**RIVERSIDE, CA 92507**  
**Site 2 of 4 in cluster B**

**LUST S105624584**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**1498 ft.**

**LUST REG 8:**

Name: SHELL OIL PRODUCTS USA  
Address: 20775 BOX SPRINGS ROAD  
City: RIVERSIDE  
Region: 8  
County: Riverside  
Regional Board: Santa Ana Region  
Facility Status: Leak being confirmed  
Case Number: 083303926T  
Local Case Num: 200218823  
Case Type: Aquifer affected  
Substance: Gasoline  
Qty Leaked: Not reported  
Abate Method: Not reported  
Cross Street: I-215/60 HWY  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: Subsurface Monitoring

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Database(s)

EDR ID Number  
EPA ID Number

**SHELL OIL PRODUCTS USA (Continued)**

**S105624584**

How Stopped:	Not reported
Leak Cause:	UNK
Leak Source:	UNK
Global ID:	T0606548431
How Stopped Date:	Not reported
Enter Date:	Not reported
Date Confirmation of Leak Began:	8/12/2002
Date Preliminary Assessment Began:	Not reported
Discover Date:	8/12/2002
Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	=
Soil Qualifies:	=
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.94865668
Longitude:	-117.3022286
MTBE Date:	5/21/2004
Max MTBE GW:	560000
MTBE Concentration:	0
Max MTBE Soil:	6900
MTBE Fuel:	1
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	*
Staff:	CAB
Staff Initials:	SCB
Lead Agency:	Local Agency
Local Agency:	33000L
Hydr Basin #:	Not reported
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

**B8**  
**WNW**  
**1/4-1/2**  
**0.332 mi.**  
**1753 ft.**

**RELIABLE FLOATS FAC.**  
**20760 BOX SPRINGS ROAD**  
**RIVERSIDE, CA 92507**

**Site 3 of 4 in cluster B**

**Relative:**  
**Lower**

**Actual:**  
**1484 ft.**

LUST REG 8:

Name:	RELIABLE FLOATS FAC.
Address:	20760 BOX SPRINGS ROAD
City:	RIVERSIDE
Region:	8
County:	Riverside
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083302855T

**LUST**  
**Cortese**  
**HIST CORTESE**  
**CERS**

**S104164618**  
**N/A**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RELIABLE FLOATS FAC. (Continued)**

**S104164618**

Local Case Num:	Not reported
Case Type:	Soil only
Substance:	Hydrocarbons
Qty Leaked:	Not reported
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global ID:	T0606500465
How Stopped Date:	Not reported
Enter Date:	7/22/1997
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	2/21/1997
Enforcement Date:	Not reported
Close Date:	7/15/1997
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	7/22/1997
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.9483384
Longitude:	-117.3009732
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	NOM
Staff Initials:	UNK
Lead Agency:	Regional Board
Local Agency:	33000L
Hydr Basin #:	SAN JACINTO (8-5)
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	ACETONE AND METALS ALSO FOUND. SERVICE STATION HAS NOT OPERATED FOR 20 YRS AND DOCUMENTATION OF UST REMOVAL HAS NOT BEEN LOCATED. CALTRANS IS PROPOSING A FREEWAY IMPROVEMENT PROJECT IN THE AREA AND REQUIRED A PRELIM. SITE INV.(6/25/97)

CORTESE:

Name:

RELIABLE FLOATS FAC.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RELIABLE FLOATS FAC. (Continued)**

**S104164618**

Address: 20760 BOX SPRINGS ROAD  
City,State,Zip: RIVERSIDE, CA 92507  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0606500465  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**HIST CORTESE:**

edr\_fname: RELIABLE FLOATS FAC.  
edr\_fadd1: 20760  
City,State,Zip: RIVERSIDE, CA 92507  
Region: CORTESE  
Facility County Code: 33  
Reg By: LTNKA  
Reg Id: 083302855T

**CERS:**

Name: RELIABLE FLOATS FAC.  
Address: 20760 BOX SPRINGS ROAD  
City,State,Zip: RIVERSIDE, CA 92507  
Site ID: 679675  
CERS ID: T0606500465  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**B9**  
**WNW**  
**1/4-1/2**  
**0.332 mi.**  
**1753 ft.**

**RELIABLE FLOATS FAC.**  
**20760 BOX SPRINGS ROAD**  
**RIVERSIDE, CA 92507**

**Site 4 of 4 in cluster B**

**LUST S107142088**  
**N/A**

**Relative:**  
**Lower**

**LUST:**

**Actual:**  
**1484 ft.**

Name: RELIABLE FLOATS FAC.  
Address: 20760 BOX SPRINGS ROAD  
City,State,Zip: RIVERSIDE, CA 92507  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0606500465](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606500465)  
Global Id: T0606500465  
Latitude: 33.949286  
Longitude: -117.299989

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RELIABLE FLOATS FAC. (Continued)**

**S107142088**

Status: Completed - Case Closed  
Status Date: 07/15/1997  
Case Worker: Not reported  
RB Case Number: 083302855T  
Local Agency: Not reported  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon  
EPA Region: 9  
Coordinate Source: Google Map Move  
Cuf Case: NO  
Quantity Released Gallons: Not reported  
Begin Date: 02/21/1997  
Leak Reported Date: 06/18/1997  
How Discovered: Not reported  
How Discovered Description: Not reported  
Discharge Source: Not reported  
Discharge Cause: Not reported  
Stop Method: Not reported  
Stop Description: Not reported  
No Further Action Date: 07/15/1997  
CA Water Watershed Name: Santa Ana River - Middle Santa Ana River - Riverside (801.27)  
Dwr Groundwater Subbasin Name: Not reported  
Disadvantaged Community: Not reported  
CA Enviroscreen 3 Score: 66-70%  
CA Enviroscreen 4 Score: 60-65%  
Military DOD Site: No  
Facility Project Subtype: Not reported  
RWQCB Region: SANTA ANA RWQCB (REGION 8)  
Site History: Not reported

**LUST:**

Global Id: T0606500465  
Action Type: Other  
Date: 02/21/1997  
Action: Leak Discovery

Global Id: T0606500465  
Action Type: RESPONSE  
Date: 02/28/2017  
Action: Correspondence

Global Id: T0606500465  
Action Type: Other  
Date: 06/18/1997  
Action: Leak Reported

**LUST:**

Global Id: T0606500465  
Status: Open - Case Begin Date  
Status Date: 02/21/1997

Global Id: T0606500465  
Status: Completed - Case Closed  
Status Date: 07/15/1997

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**C10**  
**NNE**  
**1/2-1**  
**0.738 mi.**  
**3895 ft.**

**MARCH AFB RIFLE RANGE**  
**RIVERSIDE, CA**  
**Site 1 of 2 in cluster C**

**ENVIROSTOR** **S107736670**  
**N/A**

**Relative:**  
**Higher**

ENVIROSTOR:

**Actual:**  
**2109 ft.**

Name: MARCH AFB RIFLE RANGE  
Address: Not reported  
City,State,Zip: RIVERSIDE, CA  
Facility ID: 80000313  
Status: Inactive - Needs Evaluation  
Status Date: 07/01/2005  
Site Code: Not reported  
Site Type: Military Evaluation  
Site Type Detailed: FUDS  
Acres: 0  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Not reported  
Supervisor: Douglas Bautista  
Division Branch: Cleanup Cypress  
Assembly: 60  
Senate: 31  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: DERA  
Latitude: 33.95833  
Longitude: -117.2875  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: Explosives (UXO, MEC  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CA99799F551400  
Alias Type: Federal Facility ID  
Alias Name: J09CA0476  
Alias Type: INPR  
Alias Name: 80000313  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Inventory Project Report (INPR)  
Completed Date: 09/28/1992  
Comments: Not reported

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**C11**  
**NNE**  
**1/2-1**  
**0.738 mi.**  
**3896 ft.**  
**MARCH AFB RIFLE RANGE**  
**RIVERSIDE, CA**  
**Site 2 of 2 in cluster C**

**FUDS** **1024903587**  
**N/A**

**Relative:**  
**Higher**

FUDS:

**Actual:**  
**2109 ft.**

EPA Region: 09  
Installation ID: CA99799F551400  
Congressional District Number: 39  
Name: MARCH AFB RIFLE RANGE  
FUDS Number: J09CA0476  
City: RIVERSIDE  
State: CA  
County: RIVERSIDE  
Object ID: 2645  
USACE Division: SPD  
USACE District: Los Angeles District (SPL)  
Status: Properties without projects  
Current Owner: Not reported  
EMS Map Link: <https://fudsportal.usace.army.mil/ems/inventory/map?id=53550>  
Eligibility: Ineligible  
Has Projects: No  
NPL Status: Not reported  
Project Required: No  
Feature Description: Not reported  
Latitude: 33.95833333  
Longitude: -117.2875



Count: 5 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MORENO VALLEY	1016434143	SOUTHERN CALIFORNIA EDISON - BOX S	10507 BOX SPRINGS RD	92557	FINDS
MORENO VALLEY	1023280362	BOX SPRINGS RADIO SITE	1210 BOX SPRINGS MOUNTAIN RD	92557	FINDS
RIVERSIDE	1024833249	RCIT - BOX SPRINGS	11030 BOX SPRINGS MOUNTAIN RD	92557	RCRA NonGen / NLR
RIVERSIDE	S107538570		GERNERT ST (BOX SPRING AREA)		CDL
RIVERSIDE COUNTY	S107537885		BOX SPRINGS RD & HWY 215 (SEE		CDL

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

## **STANDARD ENVIRONMENTAL RECORDS**

### ***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: 06/22/2023	Source: EPA
Date Data Arrived at EDR: 07/06/2023	Telephone: N/A
Date Made Active in Reports: 07/24/2023	Last EDR Contact: 08/02/2023
Number of Days to Update: 18	Next Scheduled EDR Contact: 10/09/2023
	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 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

#### **Proposed NPL: Proposed National Priority List Sites**

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

Date of Government Version: 06/22/2023	Source: EPA
Date Data Arrived at EDR: 07/06/2023	Telephone: N/A
Date Made Active in Reports: 07/24/2023	Last EDR Contact: 08/02/2023
Number of Days to Update: 18	Next Scheduled EDR Contact: 10/09/2023
	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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/22/2023  
Date Data Arrived at EDR: 07/06/2023  
Date Made Active in Reports: 07/24/2023  
Number of Days to Update: 18

Source: EPA  
Telephone: N/A  
Last EDR Contact: 08/02/2023  
Next Scheduled EDR Contact: 10/09/2023  
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: 03/26/2023  
Date Data Arrived at EDR: 03/28/2023  
Date Made Active in Reports: 05/30/2023  
Number of Days to Update: 63

Source: Environmental Protection Agency  
Telephone: 703-603-8704  
Last EDR Contact: 06/23/2023  
Next Scheduled EDR Contact: 10/09/2023  
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 known 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: 06/22/2023  
Date Data Arrived at EDR: 07/06/2023  
Date Made Active in Reports: 07/24/2023  
Number of Days to Update: 18

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 08/02/2023  
Next Scheduled EDR Contact: 10/23/2023  
Data Release Frequency: Quarterly

### ***Lists of Federal CERCLA sites with NFRAP***

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/22/2023	Source: EPA
Date Data Arrived at EDR: 07/06/2023	Telephone: 800-424-9346
Date Made Active in Reports: 07/24/2023	Last EDR Contact: 08/02/2023
Number of Days to Update: 18	Next Scheduled EDR Contact: 10/23/2023
	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: 07/24/2023	Source: EPA
Date Data Arrived at EDR: 07/31/2023	Telephone: 800-424-9346
Date Made Active in Reports: 08/14/2023	Last EDR Contact: 07/31/2023
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/02/2023
	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: 07/24/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/31/2023	Telephone: (415) 495-8895
Date Made Active in Reports: 08/14/2023	Last EDR Contact: 07/31/2023
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/02/2023
	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: 07/24/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/31/2023	Telephone: (415) 495-8895
Date Made Active in Reports: 08/14/2023	Last EDR Contact: 07/31/2023
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/02/2023
	Data Release Frequency: Quarterly



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 07/24/2023  
Date Data Arrived at EDR: 07/31/2023  
Date Made Active in Reports: 08/14/2023  
Number of Days to Update: 14

Source: Environmental Protection Agency  
Telephone: (415) 495-8895  
Last EDR Contact: 07/31/2023  
Next Scheduled EDR Contact: 10/02/2023  
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: 07/24/2023  
Date Data Arrived at EDR: 07/31/2023  
Date Made Active in Reports: 08/14/2023  
Number of Days to Update: 14

Source: Environmental Protection Agency  
Telephone: (415) 495-8895  
Last EDR Contact: 07/31/2023  
Next Scheduled EDR Contact: 10/02/2023  
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: 05/25/2023  
Date Data Arrived at EDR: 05/31/2023  
Date Made Active in Reports: 07/24/2023  
Number of Days to Update: 54

Source: Department of the Navy  
Telephone: 843-820-7326  
Last EDR Contact: 08/02/2023  
Next Scheduled EDR Contact: 11/20/2023  
Data Release Frequency: Varies

#### US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 05/22/2023  
Date Data Arrived at EDR: 05/23/2023  
Date Made Active in Reports: 07/24/2023  
Number of Days to Update: 62

Source: Environmental Protection Agency  
Telephone: 703-603-0695  
Last EDR Contact: 08/21/2023  
Next Scheduled EDR Contact: 12/04/2023  
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: 05/22/2023  
Date Data Arrived at EDR: 05/23/2023  
Date Made Active in Reports: 07/24/2023  
Number of Days to Update: 62

Source: Environmental Protection Agency  
Telephone: 703-603-0695  
Last EDR Contact: 08/21/2023  
Next Scheduled EDR Contact: 12/04/2023  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***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: 06/12/2023

Date Data Arrived at EDR: 06/20/2023

Date Made Active in Reports: 08/14/2023

Number of Days to Update: 55

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 06/20/2023

Next Scheduled EDR Contact: 10/02/2023

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: 04/24/2023

Date Data Arrived at EDR: 04/25/2023

Date Made Active in Reports: 07/13/2023

Number of Days to Update: 79

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 07/25/2023

Next Scheduled EDR Contact: 11/06/2023

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

Date of Government Version: 04/24/2023

Date Data Arrived at EDR: 04/25/2023

Date Made Active in Reports: 07/13/2023

Number of Days to Update: 79

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 07/25/2023

Next Scheduled EDR Contact: 11/06/2023

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 inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/08/2023

Date Data Arrived at EDR: 05/08/2023

Date Made Active in Reports: 07/31/2023

Number of Days to Update: 84

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320

Last EDR Contact: 08/08/2023

Next Scheduled EDR Contact: 11/20/2023

Data Release Frequency: Quarterly

## ***Lists of state and tribal leaking storage tanks***

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### LUST REG 4: Underground Storage Tank Leak List

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

Date of Government Version: 09/07/2004  
Date Data Arrived at EDR: 09/07/2004  
Date Made Active in Reports: 10/12/2004  
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6710  
Last EDR Contact: 09/06/2011  
Next Scheduled EDR Contact: 12/19/2011  
Data Release Frequency: No Update Planned

### LUST REG 2: Fuel Leak List

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

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

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)  
Telephone: 510-622-2433  
Last EDR Contact: 09/19/2011  
Next Scheduled EDR Contact: 01/02/2012  
Data Release Frequency: No Update Planned

### LUST REG 6L: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 09/09/2003  
Date Data Arrived at EDR: 09/10/2003  
Date Made Active in Reports: 10/07/2003  
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)  
Telephone: 530-542-5572  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: No Update Planned

### LUST: 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: 06/05/2023  
Date Data Arrived at EDR: 06/05/2023  
Date Made Active in Reports: 08/28/2023  
Number of Days to Update: 84

Source: State Water Resources Control Board  
Telephone: see region list  
Last EDR Contact: 06/05/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Quarterly

### LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

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

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

### LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005  
Date Data Arrived at EDR: 06/07/2005  
Date Made Active in Reports: 06/29/2005  
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)  
Telephone: 760-241-7365  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: No Update Planned

### LUST 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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: California Regional Water Quality Control Board North Coast (1)  
Telephone: 707-570-3769  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

### LUST REG 5: Leaking Underground Storage Tank Database

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

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

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

### LUST REG 7: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 02/26/2004  
Date Data Arrived at EDR: 02/26/2004  
Date Made Active in Reports: 03/24/2004  
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)  
Telephone: 760-776-8943  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

### LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005  
Date Data Arrived at EDR: 02/15/2005  
Date Made Active in Reports: 03/28/2005  
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)  
Telephone: 909-782-4496  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

### LUST REG 3: Leaking Underground Storage Tank Database

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

Date of Government Version: 05/19/2003  
Date Data Arrived at EDR: 05/19/2003  
Date Made Active in Reports: 06/02/2003  
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)  
Telephone: 805-542-4786  
Last EDR Contact: 07/18/2011  
Next Scheduled EDR Contact: 10/31/2011  
Data Release Frequency: No Update Planned

### INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/25/2023  
Date Data Arrived at EDR: 05/09/2023  
Date Made Active in Reports: 07/14/2023  
Number of Days to Update: 66

Source: EPA Region 7  
Telephone: 913-551-7003  
Last EDR Contact: 07/17/2023  
Next Scheduled EDR Contact: 10/30/2023  
Data Release Frequency: Varies

### INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/19/2023  
Date Data Arrived at EDR: 05/09/2023  
Date Made Active in Reports: 07/14/2023  
Number of Days to Update: 66

Source: EPA Region 8  
Telephone: 303-312-6271  
Last EDR Contact: 07/17/2023  
Next Scheduled EDR Contact: 10/30/2023  
Data Release Frequency: Varies



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 04/19/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/09/2023	Telephone: 415-972-3372
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 07/17/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land  
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/14/2023	Source: EPA, Region 5
Date Data Arrived at EDR: 05/09/2023	Telephone: 312-886-7439
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 07/17/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Varies

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

Date of Government Version: 04/20/2023	Source: EPA Region 4
Date Data Arrived at EDR: 05/09/2023	Telephone: 404-562-8677
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Varies

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

Date of Government Version: 04/20/2023	Source: EPA Region 1
Date Data Arrived at EDR: 05/09/2023	Telephone: 617-918-1313
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 07/17/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/26/2023	Source: EPA Region 6
Date Data Arrived at EDR: 05/09/2023	Telephone: 214-665-6597
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 07/17/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/30/2023
	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: 04/20/2023	Source: EPA Region 10
Date Data Arrived at EDR: 05/09/2023	Telephone: 206-553-2857
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 07/17/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

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

Date of Government Version: 06/05/2023	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/05/2023	Telephone: 866-480-1028
Date Made Active in Reports: 08/28/2023	Last EDR Contact: 06/05/2023
Number of Days to Update: 84	Next Scheduled EDR Contact: 09/18/2023
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### SLIC REG 1: Active Toxic Site Investigations

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

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

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

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

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

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

Source: Regional Water Quality Control Board San Francisco Bay Region (2)  
Telephone: 510-286-0457  
Last EDR Contact: 09/19/2011  
Next Scheduled EDR Contact: 01/02/2012  
Data Release Frequency: No Update Planned

### SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

Date of Government Version: 05/18/2006  
Date Data Arrived at EDR: 05/18/2006  
Date Made Active in Reports: 06/15/2006  
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)  
Telephone: 805-549-3147  
Last EDR Contact: 07/18/2011  
Next Scheduled EDR Contact: 10/31/2011  
Data Release Frequency: No Update Planned

### SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

Date of Government Version: 11/17/2004  
Date Data Arrived at EDR: 11/18/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6600  
Last EDR Contact: 07/01/2011  
Next Scheduled EDR Contact: 10/17/2011  
Data Release Frequency: No Update Planned

### SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

Date of Government Version: 04/01/2005  
Date Data Arrived at EDR: 04/05/2005  
Date Made Active in Reports: 04/21/2005  
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-464-3291  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: No Update Planned

### SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

Date of Government Version: 05/24/2005  
Date Data Arrived at EDR: 05/25/2005  
Date Made Active in Reports: 06/16/2005  
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch  
Telephone: 619-241-6583  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### SLIC REG 6L: SLIC Sites

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

Date of Government Version: 09/07/2004  
Date Data Arrived at EDR: 09/07/2004  
Date Made Active in Reports: 10/12/2004  
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region  
Telephone: 530-542-5574  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

### SLIC REG 7: SLIC List

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

Date of Government Version: 11/24/2004  
Date Data Arrived at EDR: 11/29/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region  
Telephone: 760-346-7491  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

### SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

Date of Government Version: 04/03/2008  
Date Data Arrived at EDR: 04/03/2008  
Date Made Active in Reports: 04/14/2008  
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)  
Telephone: 951-782-3298  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: No Update Planned

### SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

Date of Government Version: 09/10/2007  
Date Data Arrived at EDR: 09/11/2007  
Date Made Active in Reports: 09/28/2007  
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-467-2980  
Last EDR Contact: 08/08/2011  
Next Scheduled EDR Contact: 11/21/2011  
Data Release Frequency: No Update Planned

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

#### FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 03/08/2023  
Date Data Arrived at EDR: 03/09/2023  
Date Made Active in Reports: 05/30/2023  
Number of Days to Update: 82

Source: FEMA  
Telephone: 202-646-5797  
Last EDR Contact: 06/27/2023  
Next Scheduled EDR Contact: 10/16/2023  
Data Release Frequency: Varies

#### UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/05/2023  
Date Data Arrived at EDR: 06/05/2023  
Date Made Active in Reports: 08/28/2023  
Number of Days to Update: 84

Source: SWRCB  
Telephone: 916-341-5851  
Last EDR Contact: 06/05/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Semi-Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 05/31/2023  
Date Data Arrived at EDR: 06/02/2023  
Date Made Active in Reports: 08/23/2023  
Number of Days to Update: 82

Source: State Water Resources Control Board  
Telephone: 916-327-7844  
Last EDR Contact: 06/02/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Varies

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

Military ust sites

Date of Government Version: 06/05/2023  
Date Data Arrived at EDR: 06/05/2023  
Date Made Active in Reports: 08/28/2023  
Number of Days to Update: 84

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/05/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Varies

### AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016  
Date Data Arrived at EDR: 07/12/2016  
Date Made Active in Reports: 09/19/2016  
Number of Days to Update: 69

Source: California Environmental Protection Agency  
Telephone: 916-327-5092  
Last EDR Contact: 06/06/2023  
Next Scheduled EDR Contact: 09/25/2023  
Data Release Frequency: Varies

### INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/26/2023  
Date Data Arrived at EDR: 05/09/2023  
Date Made Active in Reports: 07/14/2023  
Number of Days to Update: 66

Source: EPA Region 6  
Telephone: 214-665-7591  
Last EDR Contact: 07/17/2023  
Next Scheduled EDR Contact: 10/30/2023  
Data Release Frequency: Varies

### INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/14/2023  
Date Data Arrived at EDR: 05/09/2023  
Date Made Active in Reports: 07/14/2023  
Number of Days to Update: 66

Source: EPA Region 5  
Telephone: 312-886-6136  
Last EDR Contact: 07/17/2023  
Next Scheduled EDR Contact: 10/30/2023  
Data Release Frequency: Varies

### INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/20/2023  
Date Data Arrived at EDR: 05/09/2023  
Date Made Active in Reports: 07/14/2023  
Number of Days to Update: 66

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 07/17/2023  
Next Scheduled EDR Contact: 10/30/2023  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 04/20/2023	Source: EPA Region 4
Date Data Arrived at EDR: 05/09/2023	Telephone: 404-562-9424
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 07/17/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Varies

### INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/20/2023	Source: EPA, Region 1
Date Data Arrived at EDR: 05/09/2023	Telephone: 617-918-1313
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 07/17/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Varies

### INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/25/2023	Source: EPA Region 7
Date Data Arrived at EDR: 05/09/2023	Telephone: 913-551-7003
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 07/17/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Varies

### INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/20/2023	Source: EPA Region 8
Date Data Arrived at EDR: 05/09/2023	Telephone: 303-312-6137
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 07/17/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Varies

### INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/19/2023	Source: EPA Region 9
Date Data Arrived at EDR: 05/09/2023	Telephone: 415-972-3368
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 07/17/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/30/2023
	Data Release Frequency: Varies

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

#### INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015	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: 06/13/2023
Number of Days to Update: 142	Next Scheduled EDR Contact: 10/02/2023
	Data Release Frequency: Varies



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 04/24/2023  
Date Data Arrived at EDR: 04/25/2023  
Date Made Active in Reports: 07/13/2023  
Number of Days to Update: 79

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 07/25/2023  
Next Scheduled EDR Contact: 11/06/2023  
Data Release Frequency: Quarterly

### INDIAN VCP R7: Voluntary Cleanup Priority Listing

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

### ***Lists of state and tribal brownfield sites***

#### BROWNFIELDS: Considered Brownfields 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: 03/20/2023  
Date Data Arrived at EDR: 03/21/2023  
Date Made Active in Reports: 06/06/2023  
Number of Days to Update: 77

Source: State Water Resources Control Board  
Telephone: 916-323-7905  
Last EDR Contact: 06/14/2023  
Next Scheduled EDR Contact: 10/02/2023  
Data Release Frequency: Quarterly

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### ***Local Brownfield lists***

#### US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 04/06/2023  
Date Data Arrived at EDR: 04/13/2023  
Date Made Active in Reports: 04/19/2023  
Number of Days to Update: 6

Source: Environmental Protection Agency  
Telephone: 202-566-2777  
Last EDR Contact: 08/30/2023  
Next Scheduled EDR Contact: 09/25/2023  
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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/19/2023  
Next Scheduled EDR Contact: 11/06/2023  
Data Release Frequency: No Update Planned

### SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/02/2023  
Date Data Arrived at EDR: 06/02/2023  
Date Made Active in Reports: 08/23/2023  
Number of Days to Update: 82

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 06/02/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Quarterly

### HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 11/16/2022  
Date Data Arrived at EDR: 11/22/2022  
Date Made Active in Reports: 02/13/2023  
Number of Days to Update: 83

Source: Integrated Waste Management Board  
Telephone: 916-341-6422  
Last EDR Contact: 08/29/2023  
Next Scheduled EDR Contact: 11/20/2023  
Data Release Frequency: Varies

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

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998  
Date Data Arrived at EDR: 12/03/2007  
Date Made Active in Reports: 01/24/2008  
Number of Days to Update: 52

Source: Environmental Protection Agency  
Telephone: 703-308-8245  
Last EDR Contact: 07/19/2023  
Next Scheduled EDR Contact: 11/06/2023  
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: 07/11/2023  
Next Scheduled EDR Contact: 10/30/2023  
Data Release Frequency: No Update Planned

### ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985  
Date Data Arrived at EDR: 08/09/2004  
Date Made Active in Reports: 09/17/2004  
Number of Days to Update: 39

Source: Environmental Protection Agency  
Telephone: 800-424-9346  
Last EDR Contact: 06/09/2004  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014  
Date Data Arrived at EDR: 08/06/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service  
Telephone: 301-443-1452  
Last EDR Contact: 07/27/2023  
Next Scheduled EDR Contact: 11/13/2023  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

#### **US HIST CDL: National Clandestine Laboratory Register**

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

Date of Government Version: 05/22/2023  
Date Data Arrived at EDR: 05/23/2023  
Date Made Active in Reports: 07/10/2023  
Number of Days to Update: 48

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 08/21/2023  
Next Scheduled EDR Contact: 12/04/2023  
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: 04/24/2023  
Date Data Arrived at EDR: 04/25/2023  
Date Made Active in Reports: 07/13/2023  
Number of Days to Update: 79

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 07/25/2023  
Next Scheduled EDR Contact: 11/06/2023  
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: 12/31/2020  
Date Data Arrived at EDR: 11/30/2022  
Date Made Active in Reports: 02/09/2023  
Number of Days to Update: 71

Source: Department of Toxic Substances Control  
Telephone: 916-255-6504  
Last EDR Contact: 08/18/2023  
Next Scheduled EDR Contact: 11/13/2023  
Data Release Frequency: Varies

#### **CERS HAZ WASTE: California Environmental Reporting System Hazardous 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: 04/17/2023  
Date Data Arrived at EDR: 04/18/2023  
Date Made Active in Reports: 07/11/2023  
Number of Days to Update: 84

Source: CalEPA  
Telephone: 916-323-2514  
Last EDR Contact: 07/18/2023  
Next Scheduled EDR Contact: 10/30/2023  
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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/22/2023  
Date Data Arrived at EDR: 05/23/2023  
Date Made Active in Reports: 07/10/2023  
Number of Days to Update: 48

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 08/21/2023  
Next Scheduled EDR Contact: 12/04/2023  
Data Release Frequency: Quarterly

### Local Lists of Registered Storage Tanks

#### SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994  
Date Data Arrived at EDR: 07/07/2005  
Date Made Active in Reports: 08/11/2005  
Number of Days to Update: 35

Source: State Water Resources Control Board  
Telephone: N/A  
Last EDR Contact: 06/03/2005  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

#### HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990  
Date Data Arrived at EDR: 01/25/1991  
Date Made Active in Reports: 02/12/1991  
Number of Days to Update: 18

Source: State Water Resources Control Board  
Telephone: 916-341-5851  
Last EDR Contact: 07/26/2001  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

#### SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 04/28/2023  
Date Data Arrived at EDR: 04/28/2023  
Date Made Active in Reports: 07/14/2023  
Number of Days to Update: 77

Source: San Francisco County Department of Public Health  
Telephone: 415-252-3896  
Last EDR Contact: 07/26/2023  
Next Scheduled EDR Contact: 11/13/2023  
Data Release Frequency: Varies

#### CA FID UST: Facility Inventory Database

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

Date of Government Version: 10/31/1994  
Date Data Arrived at EDR: 09/05/1995  
Date Made Active in Reports: 09/29/1995  
Number of Days to Update: 24

Source: California Environmental Protection Agency  
Telephone: 916-341-5851  
Last EDR Contact: 12/28/1998  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CERS TANKS: California Environmental Reporting System (CERS) Tanks

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

Date of Government Version: 04/17/2023  
Date Data Arrived at EDR: 04/18/2023  
Date Made Active in Reports: 07/06/2023  
Number of Days to Update: 79

Source: California Environmental Protection Agency  
Telephone: 916-323-2514  
Last EDR Contact: 07/18/2023  
Next Scheduled EDR Contact: 10/30/2023  
Data Release Frequency: Quarterly

### Local Land Records

#### LIENS: Environmental Liens Listing

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

Date of Government Version: 06/06/2023  
Date Data Arrived at EDR: 06/07/2023  
Date Made Active in Reports: 08/25/2023  
Number of Days to Update: 79

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 08/22/2023  
Next Scheduled EDR Contact: 12/11/2023  
Data Release Frequency: Varies

#### LIENS 2: CERCLA Lien Information

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

Date of Government Version: 06/22/2023  
Date Data Arrived at EDR: 07/06/2023  
Date Made Active in Reports: 07/24/2023  
Number of Days to Update: 18

Source: Environmental Protection Agency  
Telephone: 202-564-6023  
Last EDR Contact: 08/02/2023  
Next Scheduled EDR Contact: 10/09/2023  
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: 05/25/2023  
Date Data Arrived at EDR: 05/25/2023  
Date Made Active in Reports: 08/14/2023  
Number of Days to Update: 81

Source: DTSC and SWRCB  
Telephone: 916-323-3400  
Last EDR Contact: 08/29/2023  
Next Scheduled EDR Contact: 12/11/2023  
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: 03/19/2023  
Date Data Arrived at EDR: 03/21/2023  
Date Made Active in Reports: 05/30/2023  
Number of Days to Update: 70

Source: U.S. Department of Transportation  
Telephone: 202-366-4555  
Last EDR Contact: 06/20/2023  
Next Scheduled EDR Contact: 10/02/2023  
Data Release Frequency: Quarterly



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 04/15/2023  
Date Data Arrived at EDR: 04/28/2023  
Date Made Active in Reports: 07/14/2023  
Number of Days to Update: 77

Source: Office of Emergency Services  
Telephone: 916-845-8400  
Last EDR Contact: 07/18/2023  
Next Scheduled EDR Contact: 10/30/2023  
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: 06/05/2023  
Date Data Arrived at EDR: 06/05/2023  
Date Made Active in Reports: 08/25/2023  
Number of Days to Update: 81

Source: State Water Quality Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/05/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Quarterly

### MCS: Military Cleanup Sites Listing (GEOTRACKER)

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

Date of Government Version: 06/05/2023  
Date Data Arrived at EDR: 06/05/2023  
Date Made Active in Reports: 08/25/2023  
Number of Days to Update: 81

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/05/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Quarterly

### SPILLS 90: SPILLS90 data from FirstSearch

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

Date of Government Version: 06/06/2012  
Date Data Arrived at EDR: 01/03/2013  
Date Made Active in Reports: 02/22/2013  
Number of Days to Update: 50

Source: FirstSearch  
Telephone: N/A  
Last EDR Contact: 01/03/2013  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### **Other Ascertainable Records**

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

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

Date of Government Version: 07/24/2023  
Date Data Arrived at EDR: 07/31/2023  
Date Made Active in Reports: 08/14/2023  
Number of Days to Update: 14

Source: Environmental Protection Agency  
Telephone: (415) 495-8895  
Last EDR Contact: 07/31/2023  
Next Scheduled EDR Contact: 10/02/2023  
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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/08/2023  
Date Data Arrived at EDR: 05/16/2023  
Date Made Active in Reports: 07/10/2023  
Number of Days to Update: 55

Source: U.S. Army Corps of Engineers  
Telephone: 202-528-4285  
Last EDR Contact: 08/15/2023  
Next Scheduled EDR Contact: 11/27/2023  
Data Release Frequency: Varies

### DOD: Department of Defense Sites

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

Date of Government Version: 06/07/2021  
Date Data Arrived at EDR: 07/13/2021  
Date Made Active in Reports: 03/09/2022  
Number of Days to Update: 239

Source: USGS  
Telephone: 888-275-8747  
Last EDR Contact: 07/10/2023  
Next Scheduled EDR Contact: 10/23/2023  
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: 07/05/2023  
Next Scheduled EDR Contact: 10/16/2023  
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: 07/30/2021  
Date Data Arrived at EDR: 02/03/2023  
Date Made Active in Reports: 02/10/2023  
Number of Days to Update: 7

Source: Environmental Protection Agency  
Telephone: 615-532-8599  
Last EDR Contact: 08/01/2023  
Next Scheduled EDR Contact: 11/20/2023  
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: 06/19/2023  
Date Data Arrived at EDR: 06/20/2023  
Date Made Active in Reports: 08/14/2023  
Number of Days to Update: 55

Source: Environmental Protection Agency  
Telephone: 202-566-1917  
Last EDR Contact: 06/20/2023  
Next Scheduled EDR Contact: 10/02/2023  
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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/31/2023  
Next Scheduled EDR Contact: 11/13/2023  
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: 08/03/2023  
Next Scheduled EDR Contact: 11/13/2023  
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: 12/31/2020  
Date Data Arrived at EDR: 06/14/2022  
Date Made Active in Reports: 03/24/2023  
Number of Days to Update: 283

Source: EPA  
Telephone: 202-260-5521  
Last EDR Contact: 06/16/2023  
Next Scheduled EDR Contact: 09/25/2023  
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: 12/31/2021  
Date Data Arrived at EDR: 02/16/2023  
Date Made Active in Reports: 05/02/2023  
Number of Days to Update: 75

Source: EPA  
Telephone: 202-566-0250  
Last EDR Contact: 08/18/2023  
Next Scheduled EDR Contact: 11/27/2023  
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: 04/17/2023  
Date Data Arrived at EDR: 04/18/2023  
Date Made Active in Reports: 07/10/2023  
Number of Days to Update: 83

Source: EPA  
Telephone: 202-564-4203  
Last EDR Contact: 07/18/2023  
Next Scheduled EDR Contact: 10/30/2023  
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: 06/22/2023  
Date Data Arrived at EDR: 07/06/2023  
Date Made Active in Reports: 07/24/2023  
Number of Days to Update: 18

Source: EPA  
Telephone: 703-416-0223  
Last EDR Contact: 08/02/2023  
Next Scheduled EDR Contact: 09/11/2023  
Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/04/2022	Telephone: 202-564-8600
Date Made Active in Reports: 05/10/2022	Last EDR Contact: 06/12/2023
Number of Days to Update: 6	Next Scheduled EDR Contact: 10/30/2023
	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	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

### PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 06/22/2023	Source: EPA
Date Data Arrived at EDR: 07/06/2023	Telephone: 202-564-6023
Date Made Active in Reports: 07/24/2023	Last EDR Contact: 08/02/2023
Number of Days to Update: 18	Next Scheduled EDR Contact: 11/13/2023
	Data Release Frequency: Quarterly

### PADS: PCB Activity Database System

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

Date of Government Version: 03/20/2023	Source: EPA
Date Data Arrived at EDR: 04/04/2023	Telephone: 202-566-0500
Date Made Active in Reports: 06/09/2023	Last EDR Contact: 07/07/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/16/2023
	Data Release Frequency: Annually

### ICIS: Integrated Compliance Information System

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

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 06/27/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 10/16/2023
	Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

Date of Government Version: 04/09/2009  
Date Data Arrived at EDR: 04/16/2009  
Date Made Active in Reports: 05/11/2009  
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances  
Telephone: 202-566-1667  
Last EDR Contact: 08/18/2017  
Next Scheduled EDR Contact: 12/04/2017  
Data Release Frequency: No Update Planned

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

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009  
Date Data Arrived at EDR: 04/16/2009  
Date Made Active in Reports: 05/11/2009  
Number of Days to Update: 25

Source: EPA  
Telephone: 202-566-1667  
Last EDR Contact: 08/18/2017  
Next Scheduled EDR Contact: 12/04/2017  
Data Release Frequency: No Update Planned

### MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/15/2023  
Date Data Arrived at EDR: 03/21/2023  
Date Made Active in Reports: 05/30/2023  
Number of Days to Update: 70

Source: Nuclear Regulatory Commission  
Telephone: 301-415-7169  
Last EDR Contact: 07/12/2023  
Next Scheduled EDR Contact: 10/30/2023  
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: 12/31/2021  
Date Data Arrived at EDR: 04/14/2023  
Date Made Active in Reports: 07/10/2023  
Number of Days to Update: 87

Source: Department of Energy  
Telephone: 202-586-8719  
Last EDR Contact: 05/25/2023  
Next Scheduled EDR Contact: 09/11/2023  
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: 08/28/2023  
Next Scheduled EDR Contact: 12/11/2023  
Data Release Frequency: Varies

### PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019  
Date Data Arrived at EDR: 11/06/2019  
Date Made Active in Reports: 02/10/2020  
Number of Days to Update: 96

Source: Environmental Protection Agency  
Telephone: 202-566-0517  
Last EDR Contact: 08/03/2023  
Next Scheduled EDR Contact: 11/13/2023  
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.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/22/2023  
Next Scheduled EDR Contact: 10/09/2023  
Data Release Frequency: Quarterly

### HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

Date of Government Version: 10/19/2006  
Date Data Arrived at EDR: 03/01/2007  
Date Made Active in Reports: 04/10/2007  
Number of Days to Update: 40

Source: Environmental Protection Agency  
Telephone: 202-564-2501  
Last EDR Contact: 12/17/2007  
Next Scheduled EDR Contact: 03/17/2008  
Data Release Frequency: No Update Planned

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

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

Date of Government Version: 10/19/2006  
Date Data Arrived at EDR: 03/01/2007  
Date Made Active in Reports: 04/10/2007  
Number of Days to Update: 40

Source: Environmental Protection Agency  
Telephone: 202-564-2501  
Last EDR Contact: 12/17/2008  
Next Scheduled EDR Contact: 03/17/2008  
Data Release Frequency: No Update Planned

### DOT OPS: Incident and Accident Data

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

Date of Government Version: 01/02/2020  
Date Data Arrived at EDR: 01/28/2020  
Date Made Active in Reports: 04/17/2020  
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety  
Telephone: 202-366-4595  
Last EDR Contact: 07/25/2023  
Next Scheduled EDR Contact: 11/06/2023  
Data Release Frequency: Quarterly

### CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 03/31/2023  
Date Data Arrived at EDR: 04/20/2023  
Date Made Active in Reports: 07/10/2023  
Number of Days to Update: 81

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 06/27/2023  
Next Scheduled EDR Contact: 10/16/2023  
Data Release Frequency: Varies

### BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2021  
Date Data Arrived at EDR: 03/09/2023  
Date Made Active in Reports: 03/20/2023  
Number of Days to Update: 11

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 07/31/2023  
Next Scheduled EDR Contact: 10/02/2023  
Data Release Frequency: Biennially

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### INDIAN RESERV: Indian Reservations

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

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 07/14/2015  
Date Made Active in Reports: 01/10/2017  
Number of Days to Update: 546

Source: USGS  
Telephone: 202-208-3710  
Last EDR Contact: 07/05/2023  
Next Scheduled EDR Contact: 10/16/2023  
Data Release Frequency: Semi-Annually

### FUSRAP: Formerly Utilized Sites Remedial Action Program

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

Date of Government Version: 03/03/2023  
Date Data Arrived at EDR: 03/03/2023  
Date Made Active in Reports: 06/09/2023  
Number of Days to Update: 98

Source: Department of Energy  
Telephone: 202-586-3559  
Last EDR Contact: 07/26/2023  
Next Scheduled EDR Contact: 11/13/2023  
Data Release Frequency: Varies

### UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 08/30/2019  
Date Data Arrived at EDR: 11/15/2019  
Date Made Active in Reports: 01/28/2020  
Number of Days to Update: 74

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 08/10/2023  
Next Scheduled EDR Contact: 11/27/2023  
Data Release Frequency: Varies

### LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 06/22/2023  
Date Data Arrived at EDR: 07/06/2023  
Date Made Active in Reports: 07/24/2023  
Number of Days to Update: 18

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 08/02/2023  
Next Scheduled EDR Contact: 10/09/2023  
Data Release Frequency: Varies

### LEAD SMELTER 2: Lead Smelter Sites

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

Date of Government Version: 04/05/2001  
Date Data Arrived at EDR: 10/27/2010  
Date Made Active in Reports: 12/02/2010  
Number of Days to Update: 36

Source: American Journal of Public Health  
Telephone: 703-305-6451  
Last EDR Contact: 12/02/2009  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

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

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Annually

### US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Annually

### US MINES: Mines Master Index File

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

Date of Government Version: 05/01/2023  
Date Data Arrived at EDR: 05/24/2023  
Date Made Active in Reports: 07/24/2023  
Number of Days to Update: 61

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 08/22/2023  
Next Scheduled EDR Contact: 12/04/2023  
Data Release Frequency: Semi-Annually

### MINES VIOLATIONS: MSHA Violation Assessment Data

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

Date of Government Version: 04/03/2023  
Date Data Arrived at EDR: 04/04/2023  
Date Made Active in Reports: 06/09/2023  
Number of Days to Update: 66

Source: DOL, Mine Safety & Health Admini  
Telephone: 202-693-9424  
Last EDR Contact: 07/05/2023  
Next Scheduled EDR Contact: 11/20/2023  
Data Release Frequency: Quarterly

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

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

Date of Government Version: 01/07/2022  
Date Data Arrived at EDR: 02/24/2023  
Date Made Active in Reports: 05/17/2023  
Number of Days to Update: 82

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 08/24/2023  
Next Scheduled EDR Contact: 12/04/2023  
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: 08/24/2023  
Next Scheduled EDR Contact: 12/04/2023  
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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/13/2023  
Date Data Arrived at EDR: 06/14/2023  
Date Made Active in Reports: 08/14/2023  
Number of Days to Update: 61

Source: Department of Interior  
Telephone: 202-208-2609  
Last EDR Contact: 08/29/2023  
Next Scheduled EDR Contact: 12/18/2023  
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: 05/04/2023  
Date Data Arrived at EDR: 05/25/2023  
Date Made Active in Reports: 07/24/2023  
Number of Days to Update: 60

Source: EPA  
Telephone: (415) 947-8000  
Last EDR Contact: 08/29/2023  
Next Scheduled EDR Contact: 12/11/2023  
Data Release Frequency: Quarterly

### DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

Date of Government Version: 05/06/2021  
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: 08/15/2023  
Next Scheduled EDR Contact: 12/04/2023  
Data Release Frequency: Varies

### ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 03/25/2023  
Date Data Arrived at EDR: 03/31/2023  
Date Made Active in Reports: 06/09/2023  
Number of Days to Update: 70

Source: Environmental Protection Agency  
Telephone: 202-564-2280  
Last EDR Contact: 06/29/2023  
Next Scheduled EDR Contact: 10/16/2023  
Data Release Frequency: Quarterly

### UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 11/09/2021  
Date Data Arrived at EDR: 10/20/2022  
Date Made Active in Reports: 01/10/2023  
Number of Days to Update: 82

Source: Department of Defense  
Telephone: 703-704-1564  
Last EDR Contact: 07/06/2023  
Next Scheduled EDR Contact: 10/23/2023  
Data Release Frequency: Varies

### FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 05/15/2023  
Date Data Arrived at EDR: 05/17/2023  
Date Made Active in Reports: 07/10/2023  
Number of Days to Update: 54

Source: EPA  
Telephone: 800-385-6164  
Last EDR Contact: 08/15/2023  
Next Scheduled EDR Contact: 11/27/2023  
Data Release Frequency: Quarterly

### PFAS NPL: Superfund Sites with PFAS Detections Information

EPA's Office of Land and Emergency Management and EPA Regional Offices maintain data describing what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/07/2023  
Date Data Arrived at EDR: 06/08/2023  
Date Made Active in Reports: 06/09/2023  
Number of Days to Update: 1

Source: Environmental Protection Agency  
Telephone: 703-603-8895  
Last EDR Contact: 07/05/2023  
Next Scheduled EDR Contact: 10/16/2023  
Data Release Frequency: Varies

### PFAS FEDERAL SITES: Federal Sites PFAS Information

Several federal entities, such as the federal Superfund program, Department of Defense, National Aeronautics and Space Administration, Department of Transportation, and Department of Energy provided information for sites with known or suspected detections at federal facilities.

Date of Government Version: 03/30/2023  
Date Data Arrived at EDR: 03/30/2023  
Date Made Active in Reports: 04/07/2023  
Number of Days to Update: 8

Source: Environmental Protection Agency  
Telephone: 202-272-0167  
Last EDR Contact: 07/05/2023  
Next Scheduled EDR Contact: 10/16/2023  
Data Release Frequency: Varies

### PFAS TSCA: PFAS Manufacture and Imports Information

EPA issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. EPA publishes non-confidential business information (non-CBI) and includes descriptive information about each site, corporate parent, production volume, other manufacturing information, and processing and use information.

Date of Government Version: 03/30/2023  
Date Data Arrived at EDR: 03/30/2023  
Date Made Active in Reports: 06/09/2023  
Number of Days to Update: 71

Source: Environmental Protection Agency  
Telephone: 202-272-0167  
Last EDR Contact: 07/05/2023  
Next Scheduled EDR Contact: 10/16/2023  
Data Release Frequency: Varies

### PFAS RCRA MANIFEST: PFAS Transfers Identified In the RCRA Database Listing

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST\_HANDLING\_INSTR), Non-hazardous waste description (NON\_HAZ\_WASTE\_DESCRIPTION), DOT printed information (DOT\_PRINTED\_INFORMATION), Waste line handling instructions (WASTE\_LINE\_HANDLING\_INSTR), Waste residue comments (WASTE\_RESIDUE\_COMMENTS).

Date of Government Version: 03/30/2023  
Date Data Arrived at EDR: 03/30/2023  
Date Made Active in Reports: 05/02/2023  
Number of Days to Update: 33

Source: Environmental Protection Agency  
Telephone: 202-272-0167  
Last EDR Contact: 07/05/2023  
Next Scheduled EDR Contact: 10/16/2023  
Data Release Frequency: Varies

### PFAS ATSDR: PFAS Contamination Site Location Listing

PFAS contamination site locations from the Department of Health & Human Services, Center for Disease Control & Prevention. ATSDR is involved at a number of PFAS-related sites, either directly or through assisting state and federal partners. As of now, most sites are related to drinking water contamination connected with PFAS production facilities or fire training areas where aqueous film-forming firefighting foam (AFFF) was regularly used.

Date of Government Version: 06/24/2020  
Date Data Arrived at EDR: 03/17/2021  
Date Made Active in Reports: 11/08/2022  
Number of Days to Update: 601

Source: Department of Health & Human Services  
Telephone: 202-741-5770  
Last EDR Contact: 07/19/2023  
Next Scheduled EDR Contact: 11/06/2023  
Data Release Frequency: Varies

### PFAS WQP: Ambient Environmental Sampling for PFAS

The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository. The information is commonly used for research and assessments of environmental quality.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/30/2023  
Date Data Arrived at EDR: 03/30/2023  
Date Made Active in Reports: 05/02/2023  
Number of Days to Update: 33

Source: Environmental Protection Agency  
Telephone: 202-272-0167  
Last EDR Contact: 07/05/2023  
Next Scheduled EDR Contact: 10/16/2023  
Data Release Frequency: Varies

### PFAS NPDES: Clean Water Act Discharge Monitoring Information

Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits. Caveats and Limitations: Less than half of states have required PFAS monitoring for at least one of their permittees and fewer states have established PFAS effluent limits for permittees. New rulemakings have been initiated that may increase the number of facilities monitoring for PFAS in the future.

Date of Government Version: 03/30/2023  
Date Data Arrived at EDR: 03/30/2023  
Date Made Active in Reports: 04/07/2023  
Number of Days to Update: 8

Source: Environmental Protection Agency  
Telephone: 202-272-0167  
Last EDR Contact: 07/05/2023  
Next Scheduled EDR Contact: 10/16/2023  
Data Release Frequency: Varies

### PFAS ECHO: Facilities in Industries that May Be Handling PFAS Listing

Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

Date of Government Version: 03/30/2023  
Date Data Arrived at EDR: 03/30/2023  
Date Made Active in Reports: 04/03/2023  
Number of Days to Update: 4

Source: Environmental Protection Agency  
Telephone: 202-272-0167  
Last EDR Contact: 07/05/2023  
Next Scheduled EDR Contact: 10/16/2023  
Data Release Frequency: Varies

### PFAS ECHO FIRE TRAINING: Facilities in Industries that May Be Handling PFAS Listing

A list of fire training sites was added to the Industry Sectors dataset using a keyword search on the permitted facility's name to identify sites where fire-fighting foam may have been used in training exercises. Additionally, you may view an example spreadsheet of the subset of fire training facility data, as well as the keywords used in selecting or deselecting a facility for the subset. as well as the keywords used in selecting or deselecting a facility for the subset. These keywords were tested to maximize accuracy in selecting facilities that may use fire-fighting foam in training exercises, however, due to the lack of a required reporting field in the data systems for designating fire training sites, this methodology may not identify all fire training sites or may potentially misidentify them.

Date of Government Version: 03/30/2023  
Date Data Arrived at EDR: 03/30/2023  
Date Made Active in Reports: 04/03/2023  
Number of Days to Update: 4

Source: Environmental Protection Agency  
Telephone: 202-272-0167  
Last EDR Contact: 07/05/2023  
Next Scheduled EDR Contact: 10/16/2023  
Data Release Frequency: Varies

### PFAS PART 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

Since July 1, 2006, all certified part 139 airports are required to have fire-fighting foam onsite that meet military specifications (MIL-F-24385) (14 CFR 139.317). To date, these military specification fire-fighting foams are fluorinated and have been historically used for training and extinguishing. The 2018 FAA Reauthorization Act has a provision stating that no later than October 2021, FAA shall not require the use of fluorinated AFFF. This provision does not prohibit the use of fluorinated AFFF at Part 139 civilian airports; it only prohibits FAA from mandating its use. The Federal Aviation Administration's document AC 150/5210-6D - Aircraft Fire Extinguishing Agents provides guidance on Aircraft Fire Extinguishing Agents, which includes Aqueous Film Forming Foam (AFFF).

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/30/2023  
Date Data Arrived at EDR: 03/30/2023  
Date Made Active in Reports: 04/03/2023  
Number of Days to Update: 4

Source: Environmental Protection Agency  
Telephone: 202-272-0167  
Last EDR Contact: 07/05/2023  
Next Scheduled EDR Contact: 10/16/2023  
Data Release Frequency: Varies

### AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

The National Response Center (NRC) serves as an emergency call center that fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. The spreadsheets posted to the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Response center calls from 1990 to the most recent complete calendar year where there was indication of Aqueous Film Forming Foam (AFFF) usage are included in this dataset. NRC calls may reference AFFF usage in the ?Material Involved? or ?Incident Description? fields.

Date of Government Version: 04/27/2023  
Date Data Arrived at EDR: 04/27/2023  
Date Made Active in Reports: 05/02/2023  
Number of Days to Update: 5

Source: Environmental Protection Agency  
Telephone: 202-272-0167  
Last EDR Contact: 07/06/2023  
Next Scheduled EDR Contact: 10/16/2023  
Data Release Frequency: Varies

### PFAS: PFAS Contamination Site Location Listing

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

Date of Government Version: 06/02/2023  
Date Data Arrived at EDR: 06/02/2023  
Date Made Active in Reports: 08/23/2023  
Number of Days to Update: 82

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/02/2023  
Next Scheduled EDR Contact: 09/18/2023  
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: 06/02/2023  
Date Data Arrived at EDR: 06/02/2023  
Date Made Active in Reports: 08/23/2023  
Number of Days to Update: 82

Source: State Water Resources Control Board  
Telephone: 916-341-5455  
Last EDR Contact: 06/02/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Varies

### CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989  
Date Data Arrived at EDR: 07/27/1994  
Date Made Active in Reports: 08/02/1994  
Number of Days to Update: 6

Source: Department of Health Services  
Telephone: 916-255-2118  
Last EDR Contact: 05/31/1994  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### CORTESE: "Cortese" Hazardous Waste & Substances Sites List

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

Date of Government Version: 03/20/2023  
Date Data Arrived at EDR: 03/21/2023  
Date Made Active in Reports: 06/06/2023  
Number of Days to Update: 77

Source: CAL EPA/Office of Emergency Information  
Telephone: 916-323-3400  
Last EDR Contact: 06/14/2023  
Next Scheduled EDR Contact: 10/02/2023  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

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

Date of Government Version: 03/31/2023	Source: Livermore-Pleasanton Fire Department
Date Data Arrived at EDR: 05/08/2023	Telephone: 925-454-2361
Date Made Active in Reports: 07/31/2023	Last EDR Contact: 08/10/2023
Number of Days to Update: 84	Next Scheduled EDR Contact: 11/20/2023
	Data Release Frequency: Varies

### DRYCLEAN EAST KERN DIST: Eastern Kern Air Pollution Control District District Drycleaner Facility Listing

A listing of drycleaner facility locations, for the Eastern Kern Air Pollution Control District.

Date of Government Version: 01/12/2023	Source: Eastern Kern Air Pollution Control District
Date Data Arrived at EDR: 04/26/2023	Telephone: 661-862-9684
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

### DRYCLEAN NO SONOMA CO DIST: Norther Sonoma County County Air Pollution Control District Drycleaner Facility Listing

A listing of drycleaner facility locations, for the Northern Sonoma County Air Pollution Control District.,

Date of Government Version: 04/17/2019	Source: Santa Barbara County Air Pollution Control District
Date Data Arrived at EDR: 04/17/2019	Telephone: 707-433-5911
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 1475	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

### DRYCLEAN BUTTE CO DIST: Butte County Air Quality Management DistrictDrycleaner Facility Listing

Butte County Air Quality Management DistrictDrycleaner Facility Listing.

Date of Government Version: 12/31/2018	Source: Butte County Air Quality Management District
Date Data Arrived at EDR: 04/23/2019	Telephone: 530-332-9400
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 07/13/2023
Number of Days to Update: 1469	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

### DRYCLEAN CALAVERAS CO DIST: Calaveras County Environmental Management Agency Drycleaner Facility Listing

A listing of drycleaner facility locations, for the Calaveras County Environmental Management Agency.

Date of Government Version: 06/17/2019	Source: Calaveras County Environmental Management Agency
Date Data Arrived at EDR: 06/19/2019	Telephone: 209-754-6399
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/24/2023
Number of Days to Update: 1412	Next Scheduled EDR Contact: 09/16/2019
	Data Release Frequency: Varies

### DRYCLEAN IMPERIAL CO DIST: Imperial County Air Pollution Control District Drycleaner Facility Listing

A listing of drycleaner facility locations, for the Imperial County Air Pollution Control District

Date of Government Version: 04/25/2023	Source: Imperial County Air Pollution Control District
Date Data Arrived at EDR: 04/26/2023	Telephone: 442-265-1800
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

### DRYCLEAN MENDO CO DIST: Mendocino County Air Quality Management District Drycleaner Facility Listing

A listing of drycleaner facility locations, for the Mendocino County Air Quality Management District.

Date of Government Version: 04/27/2023	Source: Mendocino County Air Quality Management District
Date Data Arrived at EDR: 04/28/2023	Telephone: 707-463-4354
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 77	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### DRYCLEAN GRANT: Grant Recipients List

Assembly Bill 998 (AB 998) established the Non-Toxic Dry Cleaning Incentive Program to provide financial assistance to the dry cleaning industry to switch from systems using perchloroethylene (Perc), an identified toxic air contaminant and potential human carcinogen, to non-toxic and non-smog forming alternatives.

Date of Government Version: 12/31/2020	Source: California Air Resources Board
Date Data Arrived at EDR: 02/04/2021	Telephone: 916-323-0006
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 07/24/2023
Number of Days to Update: 816	Next Scheduled EDR Contact: 11/06/2023
	Data Release Frequency: Varies

### DRYCLEAN MOJAVE DESERT DIST: Mojave Desert Air Quality Management District Drycleaner Facility Listing

A listing of drycleaner facility locations, for the Mojave Desert Air Quality Management District.

Date of Government Version: 04/26/2023	Source: Mojave Desert Air Quality Management District
Date Data Arrived at EDR: 04/27/2023	Telephone: 760-245-1661
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 78	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

### DRYCLEAN LAKE CO DIST: Lake County Air Quality Management District Drycleaner Facility Listing

A listing of drycleaner facility locations, for the Lake County Air Quality Management District.

Date of Government Version: 04/29/2019	Source: Lake County Air Quality Management District
Date Data Arrived at EDR: 05/07/2019	Telephone: 707-263-7000
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 05/11/2023
Number of Days to Update: 1455	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

### DRYCLEAN MONTEREY BAY DIST: Monterey Bay Air Quality Management District Drycleaner Facility Listing

A listing of drycleaner facility locations, for the Monterey Bay Air Quality Management District.

Date of Government Version: 04/25/2023	Source: Monterey Bay Air Quality Management District
Date Data Arrived at EDR: 04/26/2023	Telephone: 831-647-9411
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

### DRYCLEAN SHASTA CO DIST: Shasta County Air Quality Management District District Drycleaner Facility Listing

A listing of drycleaner facility locations, for the Shasta County Air Quality Management District.

Date of Government Version: 04/26/2023	Source: Shasta County Air Quality Management District
Date Data Arrived at EDR: 04/27/2023	Telephone: 530-225-5674
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 78	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

### DRYCLEAN NO COAST UNIFIED DIST: North Coast Unified Air Quality Management District Drycleaner Facility Listing

A listing of drycleaner facility locations, for the North Coast Unified Air Quality Management District.

Date of Government Version: 11/30/2016	Source: North Coast Unified Air Quality Management District
Date Data Arrived at EDR: 04/19/2019	Telephone: 707-443-3093
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 1473	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

### DRYCLEAN YOLO-SOLANO DIST: Yolo-Solano Air Quality Management District Drycleaner Facility Listing

A listing of drycleaner facility locations, for the Yolo-Solano Air Quality Management District.

Date of Government Version: 04/25/2023	Source: Yolo-Solano Air Quality Management District
Date Data Arrived at EDR: 04/27/2023	Telephone: 530-757-3650
Date Made Active in Reports: 07/14/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 78	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**DRYCLEAN NO SIERRA DIST:** Northern Sierra Air Quality Management District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the Northern Sierra Air Quality Management District,

Date of Government Version: 05/07/2019	Source: Northern Sierra Air Quality Management District
Date Data Arrived at EDR: 05/07/2019	Telephone: 530-274-9350
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 1455	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

**DRYCLEAN BAY AREA DIST:** Bay Area Air Quality Management District Drycleaner Facility Listing  
Bay Area Air Quality Management District Drycleaner Facility Listing.

Date of Government Version: 02/20/2019	Source: Bay Area Air Quality Management District
Date Data Arrived at EDR: 05/30/2019	Telephone: 415-516-1916
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 07/25/2023
Number of Days to Update: 1432	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

**DRYCLEAN PLACER CO DIST:** Placer County Air Quality Management District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the Placer County Air Quality Management District.

Date of Government Version: 05/15/2023	Source: Placer County Air Quality Management District
Date Data Arrived at EDR: 05/17/2023	Telephone: 530-745-2335
Date Made Active in Reports: 08/14/2023	Last EDR Contact: 05/11/2023
Number of Days to Update: 89	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

**DRYCLEAN SAN JOAQ VAL DIST:** San Joaquin Valley Air Pollution Control District District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the San Joaquin Valley Air Pollution Control District.

Date of Government Version: 05/24/2023	Source: San Joaquin Valley Air Pollution Control District
Date Data Arrived at EDR: 05/30/2023	Telephone: 559-230-6001
Date Made Active in Reports: 08/21/2023	Last EDR Contact: 05/11/2023
Number of Days to Update: 83	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

**DRYCLEAN SAN DIEGO CO DIST:** San Diego County Air Pollution Control District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the San Diego County Air Pollution Control District.

Date of Government Version: 02/01/2019	Source: San Diego County Air Pollution Control District
Date Data Arrived at EDR: 05/01/2019	Telephone: 858-586-2616
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 08/08/2023
Number of Days to Update: 1461	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

**DRYCLEAN SOUTH COAST:** South Coast Air Quality Management District Drycleaner Listing  
A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 05/17/2023	Source: South Coast Air Quality Management District
Date Data Arrived at EDR: 05/18/2023	Telephone: 909-396-3211
Date Made Active in Reports: 08/09/2023	Last EDR Contact: 08/15/2023
Number of Days to Update: 83	Next Scheduled EDR Contact: 12/04/2023
	Data Release Frequency: Varies

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

Date of Government Version: 05/22/2023	Source: Antelope Valley Air Quality Management District
Date Data Arrived at EDR: 05/24/2023	Telephone: 661-723-8070
Date Made Active in Reports: 08/14/2023	Last EDR Contact: 08/22/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/11/2023
	Data Release Frequency: Varies



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**DRYCLEAN SACRAMENTO METO DIST:** Sacramento Metropolitan Air Quality Management District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the Sacramento Metropolitan Air Quality Management District.

Date of Government Version: 04/25/2023	Source: Sacramento Metropolitan Air Quality Management District
Date Data Arrived at EDR: 04/28/2023	Telephone: 916-874-3958
Date Made Active in Reports: 07/19/2023	Last EDR Contact: 08/15/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

**DRYCLEAN GLENN CO DIST:** Glenn County Air Pollution Control District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the Glenn County Air Pollution Control District.

Date of Government Version: 05/02/2023	Source: Glenn County Air Pollution Control District
Date Data Arrived at EDR: 05/03/2023	Telephone: 530-934-6500
Date Made Active in Reports: 07/25/2023	Last EDR Contact: 05/03/2023
Number of Days to Update: 83	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

**DRYCLEAN SANTA BARB CO DIST:** Santa Barbara County Air Pollution Control District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the Santa Barbara County Air Pollution Control District.

Date of Government Version: 02/19/2019	Source: Santa Barbara County Air Pollution Control District
Date Data Arrived at EDR: 04/17/2019	Telephone: 805-961-8867
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 1475	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

**DRYCLEAN SAN LUIS OB CO DIST:** San Luis Obispo County Air Pollution Control District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the San Luis Obispo County Air Pollution Control District.

Date of Government Version: 04/23/2019	Source: San Luis Obispo County Air Pollution Control District
Date Data Arrived at EDR: 04/25/2019	Telephone: 805-781-5756
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 07/25/2023
Number of Days to Update: 1467	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

**DRYCLEAN TEHAMA CO DIST:** Tehama County Air Pollution Control District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the Tehama County Air Pollution Control District.

Date of Government Version: 04/24/2019	Source: Tehama County Air Pollution Control District
Date Data Arrived at EDR: 04/24/2019	Telephone: 530-527-3717
Date Made Active in Reports: 05/01/2023	Last EDR Contact: 04/25/2023
Number of Days to Update: 1468	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

**DRYCLEAN AMADOR:** Amador Air District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the Amador Air Quality Management District

Date of Government Version: 04/26/2023	Source: Amador Air Quality Management District
Date Data Arrived at EDR: 04/27/2023	Telephone: 209-257-0112
Date Made Active in Reports: 07/13/2023	Last EDR Contact: 04/24/2023
Number of Days to Update: 77	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

**DRYCLEAN FEATHER RIVER DIST:** Feather River Air Quality Management District Drycleaner Facility Listing  
A listing of drycleaner facility locations, for the Feather River Air Quality Management District.

Date of Government Version: 03/08/2023	Source: Feather River Air Quality Management District
Date Data Arrived at EDR: 03/09/2023	Telephone: 530-634-7659
Date Made Active in Reports: 06/05/2023	Last EDR Contact: 06/08/2023
Number of Days to Update: 88	Next Scheduled EDR Contact: 06/12/2023
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 08/22/2023  
Next Scheduled EDR Contact: 12/11/2023  
Data Release Frequency: Annually

### DRYCLEAN VENTURA CO DIST: Drycleaner Facility Listing

A listing of drycleaner facility locations, for the Ventura County Air Pollution Control District.

Date of Government Version: 04/16/2019  
Date Data Arrived at EDR: 04/17/2019  
Date Made Active in Reports: 05/01/2023  
Number of Days to Update: 1475

Source: Ventura County Air Pollution Control District  
Telephone: 805-645-1421  
Last EDR Contact: 07/25/2023  
Next Scheduled EDR Contact: 09/11/2023  
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: 12/31/2021  
Date Data Arrived at EDR: 06/09/2023  
Date Made Active in Reports: 08/30/2023  
Number of Days to Update: 82

Source: California Air Resources Board  
Telephone: 916-322-2990  
Last EDR Contact: 06/09/2023  
Next Scheduled EDR Contact: 09/25/2023  
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: 04/17/2023  
Date Data Arrived at EDR: 04/18/2023  
Date Made Active in Reports: 07/06/2023  
Number of Days to Update: 79

Source: State Water Resources Control Board  
Telephone: 916-445-9379  
Last EDR Contact: 07/18/2023  
Next Scheduled EDR Contact: 10/30/2023  
Data Release Frequency: Varies

### Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 01/11/2023  
Date Data Arrived at EDR: 01/17/2023  
Date Made Active in Reports: 04/04/2023  
Number of Days to Update: 77

Source: Department of Toxic Substances Control  
Telephone: 916-255-3628  
Last EDR Contact: 06/28/2023  
Next Scheduled EDR Contact: 10/30/2023  
Data Release Frequency: Varies

### Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/04/2023  
Date Data Arrived at EDR: 05/25/2023  
Date Made Active in Reports: 08/16/2023  
Number of Days to Update: 83

Source: California Integrated Waste Management Board  
Telephone: 916-341-6066  
Last EDR Contact: 08/15/2023  
Next Scheduled EDR Contact: 11/20/2023  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### ICE: Inspection, Compliance and Enforcement

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

Date of Government Version: 05/15/2023

Date Data Arrived at EDR: 05/16/2023

Date Made Active in Reports: 08/09/2023

Number of Days to Update: 85

Source: Department of Toxic Substances Control

Telephone: 877-786-9427

Last EDR Contact: 08/14/2023

Next Scheduled EDR Contact: 11/27/2023

Data Release Frequency: Quarterly

### HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001

Date Data Arrived at EDR: 01/22/2009

Date Made Active in Reports: 04/08/2009

Number of Days to Update: 76

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 01/22/2009

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

### HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 05/15/2023

Date Data Arrived at EDR: 05/16/2023

Date Made Active in Reports: 08/09/2023

Number of Days to Update: 85

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 08/14/2023

Next Scheduled EDR Contact: 11/27/2023

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: 04/03/2023

Date Data Arrived at EDR: 04/04/2023

Date Made Active in Reports: 06/27/2023

Number of Days to Update: 84

Source: Department of Toxic Substances Control

Telephone: 916-440-7145

Last EDR Contact: 06/29/2023

Next Scheduled EDR Contact: 10/16/2023

Data Release Frequency: Quarterly

### 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: 12/31/2021

Date Data Arrived at EDR: 07/05/2022

Date Made Active in Reports: 09/19/2022

Number of Days to Update: 76

Source: California Environmental Protection Agency

Telephone: 916-255-1136

Last EDR Contact: 07/07/2023

Next Scheduled EDR Contact: 10/16/2023

Data Release Frequency: Annually

### MINES: Mines Site Location Listing

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

Date of Government Version: 06/02/2023

Date Data Arrived at EDR: 06/02/2023

Date Made Active in Reports: 08/23/2023

Number of Days to Update: 82

Source: Department of Conservation

Telephone: 916-322-1080

Last EDR Contact: 06/02/2023

Next Scheduled EDR Contact: 09/18/2023

Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 05/08/2023	Source: Department of Public Health
Date Data Arrived at EDR: 05/25/2023	Telephone: 916-558-1784
Date Made Active in Reports: 08/16/2023	Last EDR Contact: 08/29/2023
Number of Days to Update: 83	Next Scheduled EDR Contact: 12/11/2023
	Data Release Frequency: Varies

### NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/08/2023	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/08/2023	Telephone: 916-445-9379
Date Made Active in Reports: 07/31/2023	Last EDR Contact: 08/08/2023
Number of Days to Update: 84	Next Scheduled EDR Contact: 11/20/2023
	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: 05/25/2023	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 05/25/2023	Telephone: 916-445-4038
Date Made Active in Reports: 08/16/2023	Last EDR Contact: 08/29/2023
Number of Days to Update: 83	Next Scheduled EDR Contact: 12/11/2023
	Data Release Frequency: Quarterly

### PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 06/02/2023	Source: Department of Conservation
Date Data Arrived at EDR: 06/02/2023	Telephone: 916-323-3836
Date Made Active in Reports: 08/23/2023	Last EDR Contact: 06/02/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 09/18/2023
	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: 06/06/2023	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/07/2023	Telephone: 916-445-3846
Date Made Active in Reports: 08/25/2023	Last EDR Contact: 06/06/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 09/25/2023
	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	Source: City of San Jose Fire Department
Date Data Arrived at EDR: 11/05/2020	Telephone: 408-535-7694
Date Made Active in Reports: 01/26/2021	Last EDR Contact: 07/26/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 11/13/2023
	Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### SANTA CRUZ CO SITE MITI: Site Mitigation Listing

Sites may become contaminated with toxic chemicals through illegal dumping or disposal, from leaking underground storage tanks, or through industrial or commercial activities. The goal of the site mitigation program is to protect the public health and the environment while facilitating completion of contaminated site clean-up projects in a timely manner.

Date of Government Version: 12/03/2018  
Date Data Arrived at EDR: 06/23/2023  
Date Made Active in Reports: 07/13/2023  
Number of Days to Update: 20

Source: Santa Cruz Environmental Health Services  
Telephone: 831-454-2761  
Last EDR Contact: 08/09/2023  
Next Scheduled EDR Contact: 11/27/2023  
Data Release Frequency: Varies

### UIC: UIC Listing

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

Date of Government Version: 06/02/2023  
Date Data Arrived at EDR: 06/02/2023  
Date Made Active in Reports: 08/23/2023  
Number of Days to Update: 82

Source: Department of Conservation  
Telephone: 916-445-2408  
Last EDR Contact: 06/02/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Varies

### UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 06/05/2023  
Date Data Arrived at EDR: 06/05/2023  
Date Made Active in Reports: 08/28/2023  
Number of Days to Update: 84

Source: State Water Resource Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/05/2023  
Next Scheduled EDR Contact: 09/18/2023  
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: 07/07/2023  
Next Scheduled EDR Contact: 10/16/2023  
Data Release Frequency: Varies

### WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007  
Date Data Arrived at EDR: 06/20/2007  
Date Made Active in Reports: 06/29/2007  
Number of Days to Update: 9

Source: State Water Resources Control Board  
Telephone: 916-341-5227  
Last EDR Contact: 08/09/2023  
Next Scheduled EDR Contact: 11/27/2023  
Data Release Frequency: No Update Planned

### WIP: Well Investigation Program Case List

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

Date of Government Version: 07/03/2009  
Date Data Arrived at EDR: 07/21/2009  
Date Made Active in Reports: 08/03/2009  
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board  
Telephone: 213-576-6726  
Last EDR Contact: 06/13/2023  
Next Scheduled EDR Contact: 10/02/2023  
Data Release Frequency: No Update Planned



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 06/05/2023  
Date Data Arrived at EDR: 06/05/2023  
Date Made Active in Reports: 08/28/2023  
Number of Days to Update: 84

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/05/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Varies

### PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 06/05/2023  
Date Data Arrived at EDR: 06/05/2023  
Date Made Active in Reports: 08/28/2023  
Number of Days to Update: 84

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/05/2023  
Next Scheduled EDR Contact: 09/18/2023  
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: 06/02/2023  
Date Data Arrived at EDR: 06/02/2023  
Date Made Active in Reports: 08/23/2023  
Number of Days to Update: 82

Source: State Water Resources Control Board  
Telephone: 916-341-5810  
Last EDR Contact: 06/02/2023  
Next Scheduled EDR Contact: 09/18/2023  
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: 05/25/2023  
Date Data Arrived at EDR: 05/25/2023  
Date Made Active in Reports: 08/14/2023  
Number of Days to Update: 81

Source: State Water Resources Control Board  
Telephone: 866-794-4977  
Last EDR Contact: 08/29/2023  
Next Scheduled EDR Contact: 12/11/2023  
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: 04/17/2023  
Date Data Arrived at EDR: 04/18/2023  
Date Made Active in Reports: 07/06/2023  
Number of Days to Update: 79

Source: California Environmental Protection Agency  
Telephone: 916-323-2514  
Last EDR Contact: 07/18/2023  
Next Scheduled EDR Contact: 10/30/2023  
Data Release Frequency: Varies

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

Non-Case Information sites

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/05/2023  
Date Data Arrived at EDR: 06/05/2023  
Date Made Active in Reports: 08/28/2023  
Number of Days to Update: 84

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/05/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Varies

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

Other Oil & Gas Projects sites

Date of Government Version: 06/05/2023  
Date Data Arrived at EDR: 06/05/2023  
Date Made Active in Reports: 08/28/2023  
Number of Days to Update: 84

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/05/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Varies

### PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 06/05/2023  
Date Data Arrived at EDR: 06/05/2023  
Date Made Active in Reports: 08/28/2023  
Number of Days to Update: 84

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/05/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Varies

### SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 06/05/2023  
Date Data Arrived at EDR: 06/05/2023  
Date Made Active in Reports: 08/28/2023  
Number of Days to Update: 84

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/05/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Varies

### WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 06/05/2023  
Date Data Arrived at EDR: 06/05/2023  
Date Made Active in Reports: 08/28/2023  
Number of Days to Update: 84

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/05/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Varies

### BIOSOLIDS: ICIS-NPDES Biosolids Facility Data

The data reflects compliance information about facilities in the biosolids program.

Date of Government Version: 07/16/2023  
Date Data Arrived at EDR: 07/18/2023  
Date Made Active in Reports: 08/28/2023  
Number of Days to Update: 41

Source: Environmental Protection Agency  
Telephone: 202-564-4700  
Last EDR Contact: 07/18/2023  
Next Scheduled EDR Contact: 10/30/2023  
Data Release Frequency: Varies

### PCS: Permit Compliance System

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

Date of Government Version: 07/14/2011  
Date Data Arrived at EDR: 08/05/2011  
Date Made Active in Reports: 09/29/2011  
Number of Days to Update: 55

Source: EPA, Office of Water  
Telephone: 202-564-2496  
Last EDR Contact: 06/27/2023  
Next Scheduled EDR Contact: 10/16/2023  
Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 04/13/2023  
Date Data Arrived at EDR: 04/18/2023  
Date Made Active in Reports: 07/10/2023  
Number of Days to Update: 83

Source: Department of Toxic Substances Control  
Telephone: 916-324-2444  
Last EDR Contact: 06/27/2023  
Next Scheduled EDR Contact: 10/16/2023  
Data Release Frequency: Varies

### PFAS TRIS: List of PFAS Added to the TRI

Section 7321 of the National Defense Authorization Act for Fiscal Year 2020 (NDAA) immediately added certain per- and polyfluoroalkyl substances (PFAS) to the list of chemicals covered by the Toxics Release Inventory (TRI) under Section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA) and provided a framework for additional PFAS to be added to TRI on an annual basis.

Date of Government Version: 06/07/2023  
Date Data Arrived at EDR: 06/08/2023  
Date Made Active in Reports: 06/09/2023  
Number of Days to Update: 1

Source: Environmental Protection Agency  
Telephone: 202-566-0250  
Last EDR Contact: 07/05/2023  
Next Scheduled EDR Contact: 10/16/2023  
Data Release Frequency: Varies

### PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 02/05/2015  
Date Made Active in Reports: 03/06/2015  
Number of Days to Update: 29

Source: EPA  
Telephone: 202-564-2497  
Last EDR Contact: 06/27/2023  
Next Scheduled EDR Contact: 10/16/2023  
Data Release Frequency: Varies

### MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 08/23/2022  
Date Data Arrived at EDR: 11/22/2022  
Date Made Active in Reports: 02/28/2023  
Number of Days to Update: 98

Source: USGS  
Telephone: 703-648-6533  
Last EDR Contact: 08/24/2023  
Next Scheduled EDR Contact: 12/04/2023  
Data Release Frequency: Varies

## **EDR HIGH RISK HISTORICAL RECORDS**

### ***EDR Exclusive Records***

#### EDR MGP: EDR Proprietary Manufactured Gas Plants

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

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

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

### EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: 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	Source: Department of Resources Recycling and Recovery
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/13/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 196	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/30/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 182	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 06/27/2023  
Next Scheduled EDR Contact: 10/16/2023  
Data Release Frequency: Semi-Annually

#### UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 03/29/2023  
Date Data Arrived at EDR: 03/30/2023  
Date Made Active in Reports: 06/13/2023  
Number of Days to Update: 75

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 06/27/2023  
Next Scheduled EDR Contact: 10/16/2023  
Data Release Frequency: Semi-Annually

### AMADOR COUNTY:

#### CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 04/27/2023  
Date Data Arrived at EDR: 04/27/2023  
Date Made Active in Reports: 07/13/2023  
Number of Days to Update: 77

Source: Amador County Environmental Health  
Telephone: 209-223-6439  
Last EDR Contact: 07/26/2023  
Next Scheduled EDR Contact: 11/13/2023  
Data Release Frequency: Varies

### BUTTE COUNTY:

#### CUPA BUTTE: CUPA Facility Listing

Cupa facility list.

Date of Government Version: 04/21/2017  
Date Data Arrived at EDR: 04/25/2017  
Date Made Active in Reports: 08/09/2017  
Number of Days to Update: 106

Source: Public Health Department  
Telephone: 530-538-7149  
Last EDR Contact: 06/27/2023  
Next Scheduled EDR Contact: 10/16/2023  
Data Release Frequency: No Update Planned

### CALVERAS COUNTY:

#### CUPA CALVERAS: CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 03/17/2023  
Date Data Arrived at EDR: 03/21/2023  
Date Made Active in Reports: 06/06/2023  
Number of Days to Update: 77

Source: Calveras County Environmental Health  
Telephone: 209-754-6399  
Last EDR Contact: 06/27/2023  
Next Scheduled EDR Contact: 10/02/2023  
Data Release Frequency: Quarterly

### COLUSA COUNTY:



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 07/26/2023  
Next Scheduled EDR Contact: 11/13/2023  
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: 04/03/2023  
Date Data Arrived at EDR: 04/20/2023  
Date Made Active in Reports: 07/10/2023  
Number of Days to Update: 81

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286  
Last EDR Contact: 07/19/2023  
Next Scheduled EDR Contact: 11/06/2023  
Data Release Frequency: Semi-Annually

### DEL NORTE COUNTY:

#### CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 05/10/2023  
Date Data Arrived at EDR: 05/10/2023  
Date Made Active in Reports: 07/31/2023  
Number of Days to Update: 82

Source: Del Norte County Environmental Health Division  
Telephone: 707-465-0426  
Last EDR Contact: 08/02/2023  
Next Scheduled EDR Contact: 11/06/2023  
Data Release Frequency: Varies

### EL DORADO COUNTY:

#### CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 08/08/2022  
Date Data Arrived at EDR: 08/09/2022  
Date Made Active in Reports: 09/01/2022  
Number of Days to Update: 23

Source: El Dorado County Environmental Management Department  
Telephone: 530-621-6623  
Last EDR Contact: 07/19/2023  
Next Scheduled EDR Contact: 11/06/2023  
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: 06/29/2023  
Next Scheduled EDR Contact: 10/09/2023  
Data Release Frequency: Semi-Annually

### GLENN COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 07/11/2023  
Next Scheduled EDR Contact: 10/30/2023  
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: 08/09/2023  
Next Scheduled EDR Contact: 11/27/2023  
Data Release Frequency: Semi-Annually

### IMPERIAL COUNTY:

#### CUPA IMPERIAL: CUPA Facility List Cupa facility list.

Date of Government Version: 04/12/2023  
Date Data Arrived at EDR: 04/14/2023  
Date Made Active in Reports: 06/28/2023  
Number of Days to Update: 75

Source: San Diego Border Field Office  
Telephone: 760-339-2777  
Last EDR Contact: 07/11/2023  
Next Scheduled EDR Contact: 10/30/2023  
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: 08/09/2023  
Next Scheduled EDR Contact: 11/27/2023  
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: 07/26/2023  
Date Data Arrived at EDR: 07/27/2023  
Date Made Active in Reports: 08/09/2023  
Number of Days to Update: 13

Source: Kern County Public Health  
Telephone: 661-321-3000  
Last EDR Contact: 07/26/2023  
Next Scheduled EDR Contact: 11/13/2023  
Data Release Frequency: Varies

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/26/2023  
Date Data Arrived at EDR: 07/27/2023  
Date Made Active in Reports: 08/03/2023  
Number of Days to Update: 7

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700  
Last EDR Contact: 07/26/2023  
Next Scheduled EDR Contact: 11/13/2023  
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: 08/09/2023  
Next Scheduled EDR Contact: 11/27/2023  
Data Release Frequency: Varies

### LAKE COUNTY:

#### CUPA LAKE: CUPA Facility List

Cupa facility list

Date of Government Version: 04/26/2023  
Date Data Arrived at EDR: 04/27/2023  
Date Made Active in Reports: 05/31/2023  
Number of Days to Update: 34

Source: Lake County Environmental Health  
Telephone: 707-263-1164  
Last EDR Contact: 07/06/2023  
Next Scheduled EDR Contact: 10/23/2023  
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: 07/11/2023  
Next Scheduled EDR Contact: 10/30/2023  
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: 06/06/2023  
Next Scheduled EDR Contact: 09/25/2023  
Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 04/03/2023

Date Data Arrived at EDR: 04/06/2023

Date Made Active in Reports: 06/26/2023

Number of Days to Update: 81

Source: Department of Public Works

Telephone: 626-458-3517

Last EDR Contact: 06/27/2023

Next Scheduled EDR Contact: 10/16/2023

Data Release Frequency: Semi-Annually

### LF LOS ANGELES: List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/10/2023

Date Data Arrived at EDR: 04/11/2023

Date Made Active in Reports: 06/26/2023

Number of Days to Update: 76

Source: La County Department of Public Works

Telephone: 818-458-5185

Last EDR Contact: 07/10/2023

Next Scheduled EDR Contact: 10/23/2023

Data Release Frequency: Varies

### LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 12/31/2022

Date Data Arrived at EDR: 01/12/2023

Date Made Active in Reports: 03/29/2023

Number of Days to Update: 76

Source: Engineering & Construction Division

Telephone: 213-473-7869

Last EDR Contact: 07/06/2023

Next Scheduled EDR Contact: 10/23/2023

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: 06/14/2023

Next Scheduled EDR Contact: 10/02/2023

Data Release Frequency: Varies

### LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 01/10/2022

Date Data Arrived at EDR: 01/12/2022

Date Made Active in Reports: 04/04/2022

Number of Days to Update: 82

Source: Los Angeles County Department of Public Works

Telephone: 626-458-6973

Last EDR Contact: 07/13/2023

Next Scheduled EDR Contact: 10/23/2023

Data Release Frequency: No Update Planned

### LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

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

Date of Government Version: 06/20/2023

Date Data Arrived at EDR: 06/22/2023

Date Made Active in Reports: 08/09/2023

Number of Days to Update: 48

Source: Los Angeles Fire Department

Telephone: 213-978-3800

Last EDR Contact: 06/22/2023

Next Scheduled EDR Contact: 10/02/2023

Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 11/01/2022  
Date Data Arrived at EDR: 12/14/2022  
Date Made Active in Reports: 03/07/2023  
Number of Days to Update: 83

Source: Los Angeles Fire Department  
Telephone: 213-978-3800  
Last EDR Contact: 06/22/2023  
Next Scheduled EDR Contact: 10/02/2023  
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: 03/02/2023  
Date Data Arrived at EDR: 04/18/2023  
Date Made Active in Reports: 07/07/2023  
Number of Days to Update: 80

Source: Community Health Services  
Telephone: 323-890-7806  
Last EDR Contact: 07/20/2023  
Next Scheduled EDR Contact: 10/30/2023  
Data Release Frequency: Annually

### UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

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

Source: City of El Segundo Fire Department  
Telephone: 310-524-2236  
Last EDR Contact: 07/05/2023  
Next Scheduled EDR Contact: 10/23/2023  
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: 07/11/2023  
Next Scheduled EDR Contact: 10/30/2023  
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: 04/12/2023  
Date Data Arrived at EDR: 05/02/2023  
Date Made Active in Reports: 06/13/2023  
Number of Days to Update: 42

Source: City of Torrance Fire Department  
Telephone: 310-618-2973  
Last EDR Contact: 07/11/2023  
Next Scheduled EDR Contact: 10/30/2023  
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: 08/09/2023  
Next Scheduled EDR Contact: 11/27/2023  
Data Release Frequency: Varies

### MARIN COUNTY:



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/21/2023  
Next Scheduled EDR Contact: 10/09/2023  
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: 08/15/2023  
Next Scheduled EDR Contact: 12/04/2023  
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: 07/25/2023  
Next Scheduled EDR Contact: 11/27/2023  
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: 08/15/2023  
Next Scheduled EDR Contact: 12/04/2023  
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: 07/19/2023  
Next Scheduled EDR Contact: 10/09/2023  
Data Release Frequency: Varies

NAPA COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 08/15/2023

Next Scheduled EDR Contact: 12/04/2023

Data Release Frequency: No Update Planned

### UST NAPA: Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019

Date Data Arrived at EDR: 09/09/2019

Date Made Active in Reports: 10/31/2019

Number of Days to Update: 52

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269

Last EDR Contact: 08/15/2023

Next Scheduled EDR Contact: 12/04/2023

Data Release Frequency: No Update Planned

### NEVADA COUNTY:

#### CUPA NEVADA: CUPA Facility List

CUPA facility list.

Date of Government Version: 05/04/2023

Date Data Arrived at EDR: 05/05/2023

Date Made Active in Reports: 07/25/2023

Number of Days to Update: 81

Source: Community Development Agency

Telephone: 530-265-1467

Last EDR Contact: 07/19/2023

Next Scheduled EDR Contact: 11/06/2023

Data Release Frequency: Varies

### ORANGE COUNTY:

#### IND\_SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 05/15/2023

Date Data Arrived at EDR: 07/31/2023

Date Made Active in Reports: 08/09/2023

Number of Days to Update: 9

Source: Health Care Agency

Telephone: 714-834-3446

Last EDR Contact: 07/31/2023

Next Scheduled EDR Contact: 11/13/2023

Data Release Frequency: Annually

#### LUST ORANGE: List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/15/2023

Date Data Arrived at EDR: 07/31/2023

Date Made Active in Reports: 08/09/2023

Number of Days to Update: 9

Source: Health Care Agency

Telephone: 714-834-3446

Last EDR Contact: 07/31/2023

Next Scheduled EDR Contact: 11/13/2023

Data Release Frequency: Quarterly

#### UST ORANGE: List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 04/01/2023

Date Data Arrived at EDR: 05/18/2023

Date Made Active in Reports: 06/14/2023

Number of Days to Update: 27

Source: Health Care Agency

Telephone: 714-834-3446

Last EDR Contact: 08/03/2023

Next Scheduled EDR Contact: 11/13/2023

Data Release Frequency: Quarterly

### PLACER COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### MS PLACER: Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 08/26/2022

Date Data Arrived at EDR: 08/29/2022

Date Made Active in Reports: 11/15/2022

Number of Days to Update: 78

Source: Placer County Health and Human Services

Telephone: 530-745-2363

Last EDR Contact: 07/31/2023

Next Scheduled EDR Contact: 12/11/2023

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: 07/11/2023

Next Scheduled EDR Contact: 10/30/2023

Data Release Frequency: Varies

### RIVERSIDE COUNTY:

#### LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/10/2023

Date Data Arrived at EDR: 04/12/2023

Date Made Active in Reports: 06/28/2023

Number of Days to Update: 77

Source: Department of Environmental Health

Telephone: 951-358-5055

Last EDR Contact: 06/06/2023

Next Scheduled EDR Contact: 09/25/2023

Data Release Frequency: Quarterly

#### UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 04/10/2023

Date Data Arrived at EDR: 04/12/2023

Date Made Active in Reports: 06/13/2023

Number of Days to Update: 62

Source: Department of Environmental Health

Telephone: 951-358-5055

Last EDR Contact: 06/06/2023

Next Scheduled EDR Contact: 09/25/2023

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: 11/07/2022

Date Data Arrived at EDR: 12/21/2022

Date Made Active in Reports: 03/16/2023

Number of Days to Update: 85

Source: Sacramento County Environmental Management

Telephone: 916-875-8406

Last EDR Contact: 06/29/2023

Next Scheduled EDR Contact: 10/09/2023

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: 11/07/2022

Date Data Arrived at EDR: 12/09/2022

Date Made Active in Reports: 03/01/2023

Number of Days to Update: 82

Source: Sacramento County Environmental Management

Telephone: 916-875-8406

Last EDR Contact: 06/29/2023

Next Scheduled EDR Contact: 10/09/2023

Data Release Frequency: Quarterly

### SAN BENITO COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA SAN BENITO: CUPA Facility List Cupa facility list

Date of Government Version: 05/02/2023  
Date Data Arrived at EDR: 05/04/2023  
Date Made Active in Reports: 07/25/2023  
Number of Days to Update: 82

Source: San Benito County Environmental Health  
Telephone: N/A  
Last EDR Contact: 07/26/2023  
Next Scheduled EDR Contact: 11/13/2023  
Data Release Frequency: Varies

### SAN BERNARDINO COUNTY:

#### PERMITS SAN BERNARDINO: Hazardous Material Permits

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

Date of Government Version: 05/09/2023  
Date Data Arrived at EDR: 05/10/2023  
Date Made Active in Reports: 08/01/2023  
Number of Days to Update: 83

Source: San Bernardino County Fire Department Hazardous Materials Division  
Telephone: 909-387-3041  
Last EDR Contact: 07/26/2023  
Next Scheduled EDR Contact: 11/13/2023  
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: 05/25/2023  
Date Data Arrived at EDR: 05/25/2023  
Date Made Active in Reports: 08/16/2023  
Number of Days to Update: 83

Source: Hazardous Materials Management Division  
Telephone: 619-338-2268  
Last EDR Contact: 08/29/2023  
Next Scheduled EDR Contact: 12/11/2023  
Data Release Frequency: Quarterly

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

Date of Government Version: 04/04/2023  
Date Data Arrived at EDR: 04/05/2023  
Date Made Active in Reports: 06/27/2023  
Number of Days to Update: 83

Source: Department of Health Services  
Telephone: 619-338-2209  
Last EDR Contact: 07/11/2023  
Next Scheduled EDR Contact: 10/30/2023  
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: 07/11/2023  
Next Scheduled EDR Contact: 10/30/2023  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 08/22/2023  
Next Scheduled EDR Contact: 12/11/2023  
Data Release Frequency: No Update Planned

### SAN FRANCISCO COUNTY:

#### CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 04/28/2023  
Date Data Arrived at EDR: 04/28/2023  
Date Made Active in Reports: 07/14/2023  
Number of Days to Update: 77

Source: San Francisco County Department of Environmental Health  
Telephone: 415-252-3896  
Last EDR Contact: 07/26/2023  
Next Scheduled EDR Contact: 11/13/2023  
Data Release Frequency: Varies

#### LUST SAN FRANCISCO: Local Oversight Facilities

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

Date of Government Version: 09/19/2008  
Date Data Arrived at EDR: 09/19/2008  
Date Made Active in Reports: 09/29/2008  
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County  
Telephone: 415-252-3920  
Last EDR Contact: 07/26/2023  
Next Scheduled EDR Contact: 11/13/2023  
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: 04/28/2023  
Date Data Arrived at EDR: 04/28/2023  
Date Made Active in Reports: 05/03/2023  
Number of Days to Update: 5

Source: Department of Public Health  
Telephone: 415-252-3920  
Last EDR Contact: 07/26/2023  
Next Scheduled EDR Contact: 11/13/2023  
Data Release Frequency: Quarterly

### SAN FRANCISCO 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: 04/11/2023  
Date Data Arrived at EDR: 04/13/2023  
Date Made Active in Reports: 07/11/2023  
Number of Days to Update: 89

Source: San Francisco Planning  
Telephone: 628-652-7483  
Last EDR Contact: 07/18/2023  
Next Scheduled EDR Contact: 10/30/2023  
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: 06/06/2023  
Next Scheduled EDR Contact: 09/25/2023  
Data Release Frequency: Semi-Annually

### SAN LUIS OBISPO COUNTY:



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 05/10/2023  
Date Data Arrived at EDR: 05/11/2023  
Date Made Active in Reports: 07/31/2023  
Number of Days to Update: 81

Source: San Luis Obispo County Public Health Department  
Telephone: 805-781-5596  
Last EDR Contact: 08/09/2023  
Next Scheduled EDR Contact: 11/27/2023  
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: 06/08/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Annually

#### LUST SAN MATEO: Fuel Leak List

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

Date of Government Version: 03/29/2019  
Date Data Arrived at EDR: 03/29/2019  
Date Made Active in Reports: 05/29/2019  
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 08/29/2023  
Next Scheduled EDR Contact: 12/18/2023  
Data Release Frequency: Semi-Annually

### SANTA BARBARA COUNTY:

#### CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011  
Date Data Arrived at EDR: 09/09/2011  
Date Made Active in Reports: 10/07/2011  
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department  
Telephone: 805-686-8167  
Last EDR Contact: 08/09/2023  
Next Scheduled EDR Contact: 11/27/2023  
Data Release Frequency: No Update Planned

### SANTA CLARA COUNTY:

#### CUPA SANTA CLARA: Cupa Facility List Cupa facility list

Date of Government Version: 05/10/2023  
Date Data Arrived at EDR: 05/11/2023  
Date Made Active in Reports: 07/31/2023  
Number of Days to Update: 81

Source: Department of Environmental Health  
Telephone: 408-918-1973  
Last EDR Contact: 08/09/2023  
Next Scheduled EDR Contact: 11/27/2023  
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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 08/15/2023  
Next Scheduled EDR Contact: 12/04/2023  
Data Release Frequency: No Update Planned

### 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: 08/09/2023  
Next Scheduled EDR Contact: 11/27/2023  
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: 08/09/2023  
Next Scheduled EDR Contact: 11/27/2023  
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: 08/22/2023  
Next Scheduled EDR Contact: 12/11/2023  
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: 08/22/2023  
Next Scheduled EDR Contact: 12/11/2023  
Data Release Frequency: Quarterly

### SONOMA COUNTY:

#### CUPA SONOMA: Cupa Facility List Cupa Facility list

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/13/2023  
Next Scheduled EDR Contact: 10/02/2023  
Data Release Frequency: Varies

### LUST SONOMA: Leaking Underground Storage Tank Sites

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

Date of Government Version: 06/30/2021  
Date Data Arrived at EDR: 06/30/2021  
Date Made Active in Reports: 09/24/2021  
Number of Days to Update: 86

Source: Department of Health Services  
Telephone: 707-565-6565  
Last EDR Contact: 06/13/2023  
Next Scheduled EDR Contact: 10/02/2023  
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 Environmental Protection  
Telephone: 209-525-6751  
Last EDR Contact: 07/05/2023  
Next Scheduled EDR Contact: 10/23/2023  
Data Release Frequency: Varies

### SUTTER COUNTY:

#### UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 08/03/2022  
Date Data Arrived at EDR: 08/25/2022  
Date Made Active in Reports: 11/14/2022  
Number of Days to Update: 81

Source: Sutter County Environmental Health Services  
Telephone: 530-822-7500  
Last EDR Contact: 08/22/2023  
Next Scheduled EDR Contact: 12/11/2023  
Data Release Frequency: Semi-Annually

### TEHAMA COUNTY:

#### CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 05/11/2023  
Date Data Arrived at EDR: 05/11/2023  
Date Made Active in Reports: 07/31/2023  
Number of Days to Update: 81

Source: Tehama County Department of Environmental Health  
Telephone: 530-527-8020  
Last EDR Contact: 07/26/2023  
Next Scheduled EDR Contact: 11/13/2023  
Data Release Frequency: Varies

### TRINITY COUNTY:

#### CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 04/12/2023  
Date Data Arrived at EDR: 04/13/2023  
Date Made Active in Reports: 06/28/2023  
Number of Days to Update: 76

Source: Department of Toxic Substances Control  
Telephone: 760-352-0381  
Last EDR Contact: 07/11/2023  
Next Scheduled EDR Contact: 10/30/2023  
Data Release Frequency: Varies

### TULARE COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 10/07/2022  
Date Data Arrived at EDR: 10/07/2022  
Date Made Active in Reports: 12/21/2022  
Number of Days to Update: 75

Source: Tulare County Environmental Health Services Division  
Telephone: 559-624-7400  
Last EDR Contact: 07/26/2023  
Next Scheduled EDR Contact: 11/13/2023  
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: 07/11/2023  
Next Scheduled EDR Contact: 10/30/2023  
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: 03/27/2023  
Date Data Arrived at EDR: 04/25/2023  
Date Made Active in Reports: 07/14/2023  
Number of Days to Update: 80

Source: Ventura County Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 07/17/2023  
Next Scheduled EDR Contact: 10/30/2023  
Data Release Frequency: Quarterly

#### LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011  
Date Data Arrived at EDR: 12/01/2011  
Date Made Active in Reports: 01/19/2012  
Number of Days to Update: 49

Source: Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 06/21/2023  
Next Scheduled EDR Contact: 10/09/2023  
Data Release Frequency: No Update Planned

#### LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008  
Date Data Arrived at EDR: 06/24/2008  
Date Made Active in Reports: 07/31/2008  
Number of Days to Update: 37

Source: Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 08/02/2023  
Next Scheduled EDR Contact: 11/20/2023  
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: 03/27/2023  
Date Data Arrived at EDR: 04/21/2023  
Date Made Active in Reports: 07/07/2023  
Number of Days to Update: 77

Source: Ventura County Resource Management Agency  
Telephone: 805-654-2813  
Last EDR Contact: 07/17/2023  
Next Scheduled EDR Contact: 10/30/2023  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### UST VENTURA: Underground Tank Closed Sites List

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

Date of Government Version: 05/26/2023

Date Data Arrived at EDR: 06/02/2023

Date Made Active in Reports: 06/14/2023

Number of Days to Update: 12

Source: Environmental Health Division

Telephone: 805-654-2813

Last EDR Contact: 06/02/2023

Next Scheduled EDR Contact: 09/18/2023

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: 04/03/2023

Date Data Arrived at EDR: 04/18/2023

Date Made Active in Reports: 06/13/2023

Number of Days to Update: 56

Source: Yolo County Department of Health

Telephone: 530-666-8646

Last EDR Contact: 06/21/2023

Next Scheduled EDR Contact: 10/09/2023

Data Release Frequency: Annually

### YUBA COUNTY:

#### CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 05/04/2023

Date Data Arrived at EDR: 05/04/2023

Date Made Active in Reports: 07/25/2023

Number of Days to Update: 82

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523

Last EDR Contact: 07/19/2023

Next Scheduled EDR Contact: 11/06/2023

Data Release Frequency: Varies

### OTHER DATABASE(S)

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

#### CT MANIFEST: Hazardous Waste Manifest Data

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

Date of Government Version: 11/16/2022

Date Data Arrived at EDR: 11/16/2022

Date Made Active in Reports: 02/06/2023

Number of Days to Update: 82

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375

Last EDR Contact: 08/08/2023

Next Scheduled EDR Contact: 11/20/2023

Data Release Frequency: No Update Planned

#### NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018

Date Data Arrived at EDR: 04/10/2019

Date Made Active in Reports: 05/16/2019

Number of Days to Update: 36

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 06/27/2023

Next Scheduled EDR Contact: 10/16/2023

Data Release Frequency: Annually



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 07/27/2023  
Next Scheduled EDR Contact: 11/06/2023  
Data Release Frequency: Quarterly

### PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018  
Date Data Arrived at EDR: 07/19/2019  
Date Made Active in Reports: 09/10/2019  
Number of Days to Update: 53

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 07/06/2023  
Next Scheduled EDR Contact: 10/23/2023  
Data Release Frequency: Annually

### RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2020  
Date Data Arrived at EDR: 11/30/2021  
Date Made Active in Reports: 02/18/2022  
Number of Days to Update: 80

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 08/10/2022  
Next Scheduled EDR Contact: 11/27/2023  
Data Release Frequency: Annually

### WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018  
Date Data Arrived at EDR: 06/19/2019  
Date Made Active in Reports: 09/03/2019  
Number of Days to Update: 76

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 08/30/2023  
Next Scheduled EDR Contact: 12/18/2023  
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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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, 2010 and 2015 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**

21160 BOX SPRINGS RD  
21160 BOX SPRINGS RD  
MORENO VALLEY, CA 92557

### **TARGET PROPERTY COORDINATES**

Latitude (North):	33.94749 - 33° 56' 50.96"
Longitude (West):	117.293175 - 117° 17' 35.43"
Universal Transverse Mercator:	Zone 11
UTM X (Meters):	472908.6
UTM Y (Meters):	3756178.2
Elevation:	1549 ft. above sea level

### **USGS TOPOGRAPHIC MAP**

Target Property Map:	12014858 RIVERSIDE EAST, 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.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

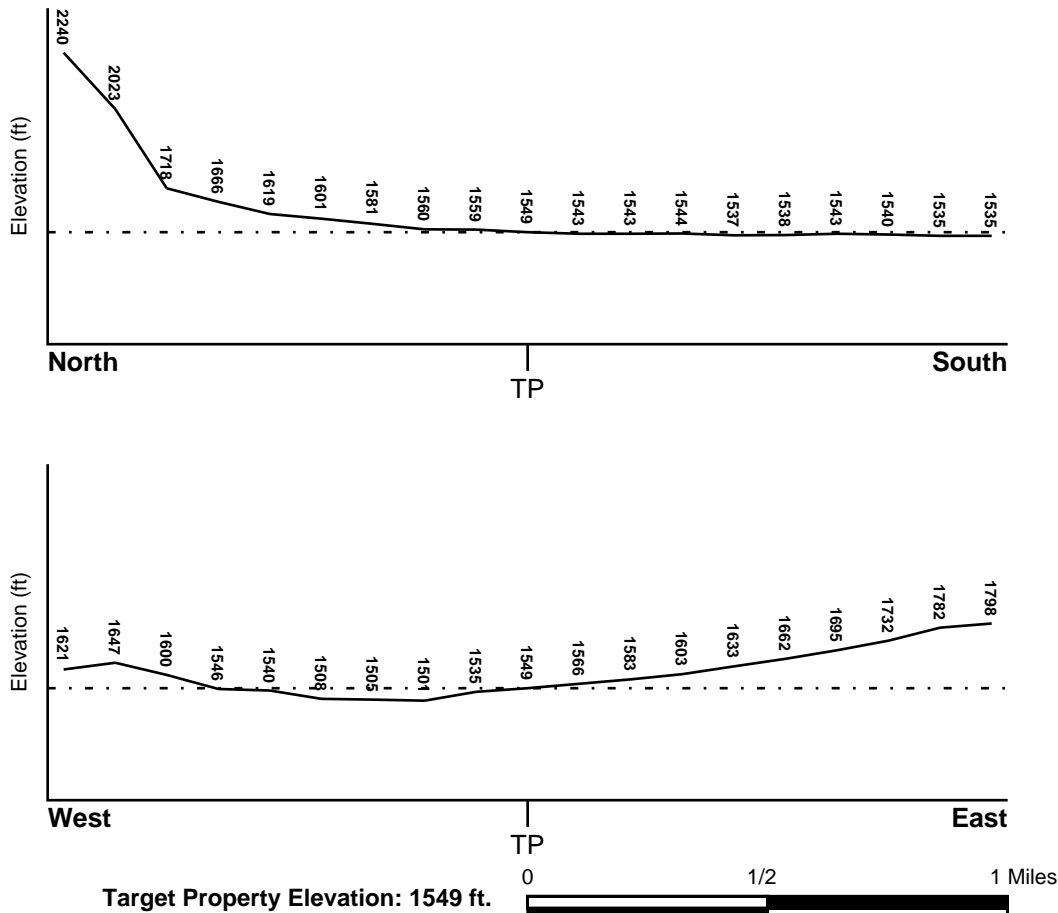
### TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WSW

### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### HYDROLOGIC INFORMATION

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

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

### FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
0650740005A	FEMA Q3 Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
0602450735A	FEMA Q3 Flood data
0602600020A	FEMA Q3 Flood data
0602450745B	FEMA Q3 Flood data
06065C0745G	FEMA FIRM Flood data

### NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
NOT AVAILABLE	YES - refer to the Overview Map and Detail Map

### HYDROGEOLOGIC INFORMATION

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

#### ***Site-Specific Hydrogeological Data\*:***

Search Radius:	1.25 miles
Status:	Not found

### AQUIFLOW®

Search Radius: 1.000 Mile.

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

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
A20	1/4 - 1/2 Mile WNW	Not Reported
25	1/2 - 1 Mile South	W-SW
1G	1/4 - 1/2 Mile WNW	Not Reported
2G	1/2 - 1 Mile South	W-SW

For additional site information, refer to Physical Setting Source Map Findings.



## **GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY**

### **GROUNDWATER FLOW VELOCITY INFORMATION**

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

### **GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

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

#### **ROCK STRATIGRAPHIC UNIT**

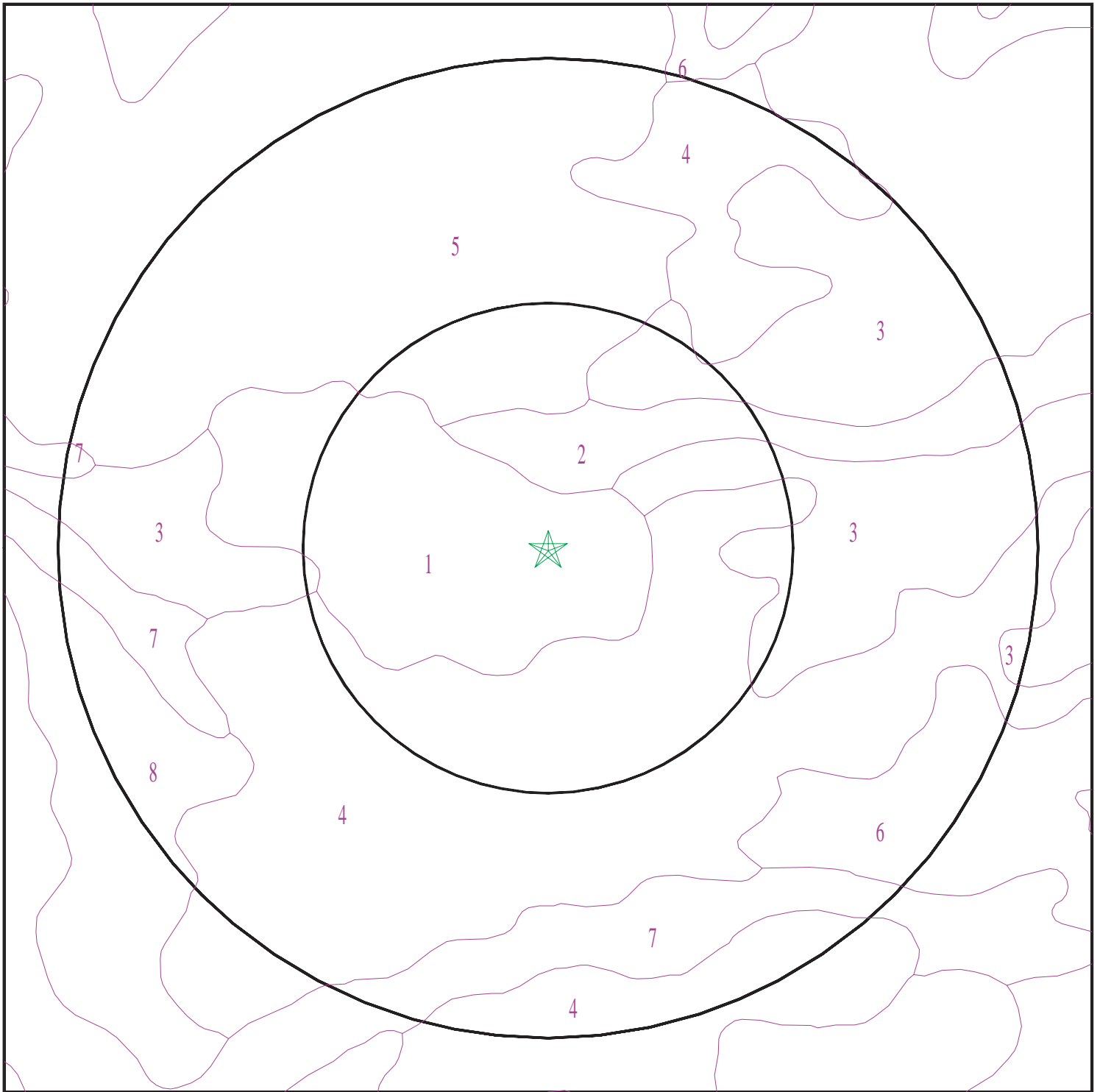
Era:	Mesozoic
System:	Cretaceous
Series:	Cretaceous granitic rocks
Code:	Kg (decoded above as Era, System & Series)

#### **GEOLOGIC AGE IDENTIFICATION**

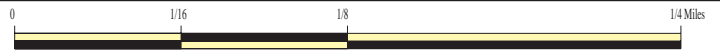
Category: Plutonic and Intrusive Rocks

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

# SSURGO SOIL MAP - 7433290.2s



- ★ Target Property
- SSURGO Soil
- Water



SITE NAME: 21160 Box Springs Rd  
ADDRESS: 21160 Box Springs Rd  
Moreno Valley CA 92557  
LAT/LONG: 33.94749 / 117.293175

CLIENT: McAlister GeoScience  
CONTACT: Jorge Ramos  
INQUIRY #: 7433290.2s  
DATE: August 31, 2023 4:45 pm

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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

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

#### Soil Map ID: 1

Soil Component Name: FALLBROOK

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 0.42 Min: 0	Max: Min:
2	5 inches	18 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 0.42 Min: 0	Max: Min:
3	18 inches	22 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 0.42 Min: 0	Max: Min:

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### Soil Map ID: 2

Soil Component Name: HANFORD

Soil Surface Texture: coarse sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	coarse sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.8 Min: 5.6
2	7 inches	40 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.8 Min: 5.6
3	40 inches	59 inches	stratified loamy sand to coarse sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.8 Min: 5.6

### Soil Map ID: 3

Soil Component Name: MONSERATE

Soil Surface Texture: sandy loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6
2	9 inches	18 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6
3	18 inches	44 inches	indurated	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6
4	44 inches	57 inches	cemented	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6
5	57 inches	70 inches	loamy coarse sand	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6

### Soil Map ID: 4

Soil Component Name: MONSERATE

Soil Surface Texture: sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6
2	9 inches	27 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6
3	27 inches	44 inches	indurated	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6
4	44 inches	57 inches	cemented	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6
5	57 inches	70 inches	loamy coarse sand	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6

### Soil Map ID: 5

Soil Component Name: FALLBROOK

Soil Surface Texture: sandy loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained



## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 0.42 Min: 0	Max: Min:
2	7 inches	18 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 0.42 Min: 0	Max: Min:
3	18 inches	22 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: 0.42 Min: 0	Max: Min:

### Soil Map ID: 6

Soil Component Name: MONSERATE

Soil Surface Texture: sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6
2	9 inches	27 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6
3	27 inches	44 inches	indurated	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6
4	44 inches	57 inches	cemented	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6
5	57 inches	70 inches	loamy coarse sand	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6

### Soil Map ID: 7

Soil Component Name: Terrace escarpments

Soil Surface Texture: sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class:  
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### Soil Map ID: 8

Soil Component Name: MONSERATE

Soil Surface Texture: sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6
2	9 inches	27 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6
3	27 inches	44 inches	indurated	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6
4	44 inches	57 inches	cemented	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6
5	57 inches	70 inches	loamy coarse sand	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### LOCAL / REGIONAL WATER AGENCY RECORDS

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

### WELL SEARCH DISTANCE INFORMATION

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

### FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

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

### STATE DATABASE WELL INFORMATION

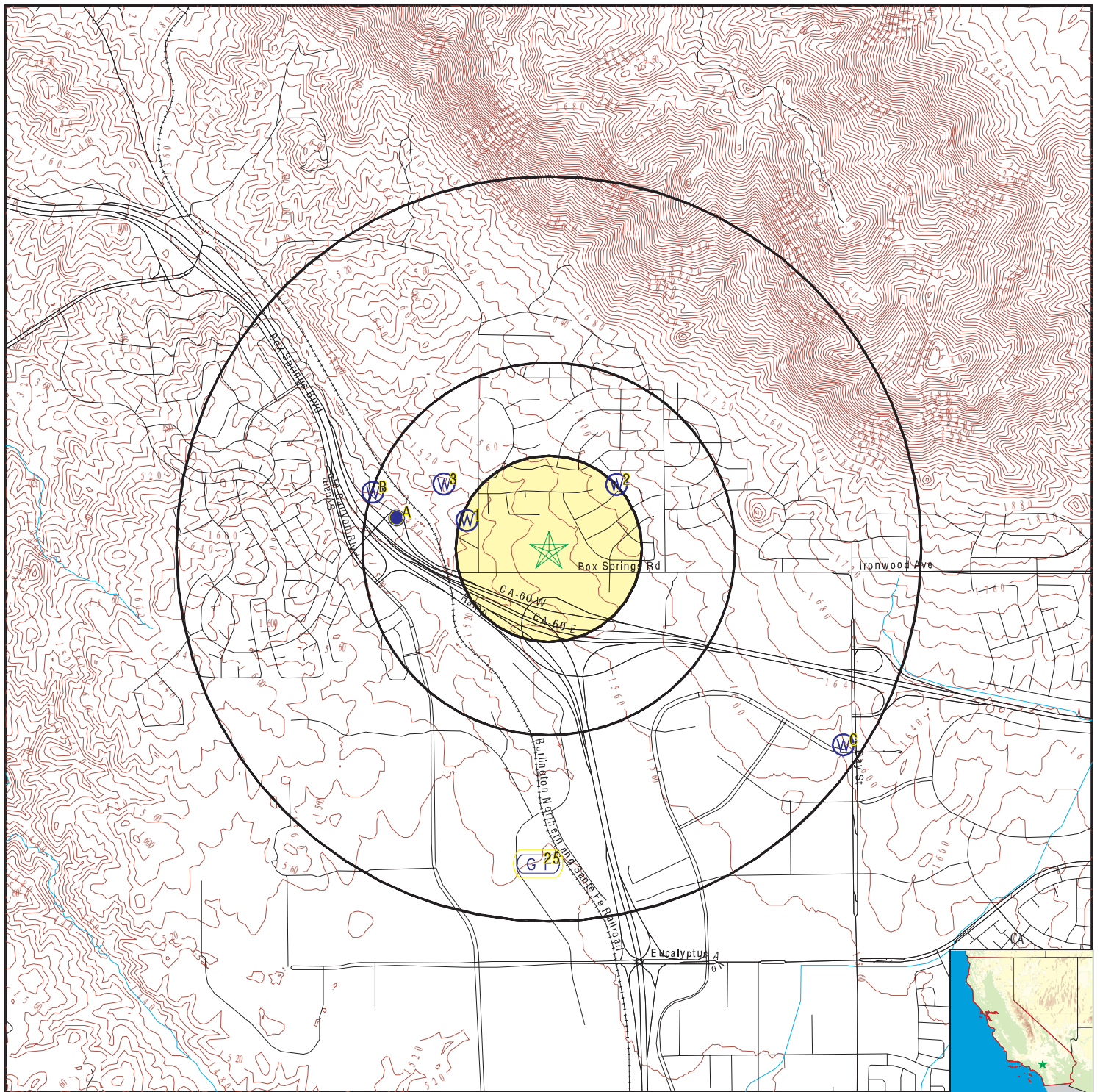
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	CADWR0000022168	1/8 - 1/4 Mile WNW
2	CADDW0000011940	1/4 - 1/2 Mile NE
3	2462	1/4 - 1/2 Mile WNW
A4	CAEDF0000014192	1/4 - 1/2 Mile WNW
A5	CAEDF0000042577	1/4 - 1/2 Mile West
A6	CAEDF0000142393	1/4 - 1/2 Mile West
A7	CAEDF0000021016	1/4 - 1/2 Mile West
A8	CAEDF0000046543	1/4 - 1/2 Mile West
A9	CAEDF0000045914	1/4 - 1/2 Mile West
A10	CAEDF0000001717	1/4 - 1/2 Mile West
A11	CAEDF0000048095	1/4 - 1/2 Mile West
A12	CAEDF0000059545	1/4 - 1/2 Mile West
A13	CAEDF0000123281	1/4 - 1/2 Mile WNW
A14	CAEDF0000116487	1/4 - 1/2 Mile West
A15	CAEDF0000059972	1/4 - 1/2 Mile West
A16	CAEDF0000070472	1/4 - 1/2 Mile WNW
A17	CAEDF0000079557	1/4 - 1/2 Mile West
A18	CAEDF0000004686	1/4 - 1/2 Mile WNW
A19	CAEDF0000010312	1/4 - 1/2 Mile WNW
A21	CAEDF0000022883	1/4 - 1/2 Mile WNW

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A22	CAEDF0000098441	1/4 - 1/2 Mile WNW
B23	CAEDF0000077278	1/4 - 1/2 Mile WNW
B24	CAEDF0000076199	1/4 - 1/2 Mile WNW
C26	CAEDF0000010526	1/2 - 1 Mile SE
C27	CAEDF0000116946	1/2 - 1 Mile ESE
C28	CAEDF0000107325	1/2 - 1 Mile ESE
C29	CAEDF0000090528	1/2 - 1 Mile SE
C30	CAEDF0000113101	1/2 - 1 Mile ESE
C31	CAEDF0000101937	1/2 - 1 Mile ESE

# PHYSICAL SETTING SOURCE MAP - 7433290.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: 21160 Box Springs Rd  
 ADDRESS: 21160 Box Springs Rd  
 Moreno Valley CA 92557  
 LAT/LONG: 33.94749 / 117.293175

CLIENT: McAlister GeoScience  
 CONTACT: Jorge Ramos  
 INQUIRY #: 7433290.2s  
 DATE: August 31, 2023 4:45 pm



# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**1**  
**WNW**  
**1/8 - 1/4 Mile**  
**Lower**  
  
**CA WELLS      CADWR0000022168**

Well ID:	02S04W33R002S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	02S04W33R002S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=02S04W33R002S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=02S04W33R002S&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**2**  
**NE**  
**1/4 - 1/2 Mile**  
**Higher**  
  
**CA WELLS      CADDW0000011940**

Well ID:	3301053-001	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 01	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=3301053-001&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=3301053-001&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**3**  
**WNW**  
**1/4 - 1/2 Mile**  
**Lower**  
  
**CA WELLS      2462**

Seq:	2462	Prim sta c:	02S/04W-33R04 S
Frds no:	3301053001	County:	33
District:	63	User id:	33C
System no:	3301053	Water type:	G
Source nam:	WELL 01	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	335700.0	Longitude:	1171750.0
Precision:	3	Status:	AR
Comment 1:	20860 BOX SPRINGS CANYON RD RIVERSIDE		
Comment 2:	Not Reported	Comment 3:	Not Reported
Comment 4:	Not Reported	Comment 5:	Not Reported
Comment 6:	Not Reported	Comment 7:	Not Reported
System no:	3301053	System nam:	Box Springs Canyon Apts
Hqname:	Not Reported	Address:	Not Reported
City:	Not Reported	State:	Not Reported
Zip:	Not Reported	Zip ext:	Not Reported
Pop serv:	0	Connection:	0
Area serve:	Not Reported		

**A4**  
**WNW**  
**1/4 - 1/2 Mile**  
**Lower**  
  
**CA WELLS      CAEDF0000014192**

Well ID:	T0606548431-MW-6	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-6

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0606548431&assigned\\_name=MW-6&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606548431&assigned_name=MW-6&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0606548431&assigned\\_name=MW-6](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606548431&assigned_name=MW-6)

### A5 West 1/4 - 1/2 Mile Lower

CA WELLS CAEDF0000042577

Well ID: T0606548431-MW-1 Well Type: MONITORING  
Source: EDF Other Name: MW-1  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0606548431&assigned\\_name=MW-1&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606548431&assigned_name=MW-1&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0606548431&assigned\\_name=MW-1](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606548431&assigned_name=MW-1)

### A6 West 1/4 - 1/2 Mile Lower

CA WELLS CAEDF0000142393

Well ID: T0606548431-MW-20 Well Type: MONITORING  
Source: EDF Other Name: MW-20  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0606548431&assigned\\_name=MW-20&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606548431&assigned_name=MW-20&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0606548431&assigned\\_name=MW-20](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606548431&assigned_name=MW-20)

### A7 West 1/4 - 1/2 Mile Lower

CA WELLS CAEDF0000021016

Well ID: T0606548431-MW-10 Well Type: MONITORING  
Source: EDF Other Name: MW-10  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0606548431&assigned\\_name=MW-10&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606548431&assigned_name=MW-10&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0606548431&assigned\\_name=MW-10](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606548431&assigned_name=MW-10)

### A8 West 1/4 - 1/2 Mile Lower

CA WELLS CAEDF0000046543

Well ID: T0606548431-MW-19 Well Type: MONITORING  
Source: EDF Other Name: MW-19  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0606548431&assigned\\_name=MW-19&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606548431&assigned_name=MW-19&store_num=)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0606548431&assigned\\_name=MW-19](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606548431&assigned_name=MW-19)

**A9**  
**West**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CAEDF0000045914**

Well ID: T0606548431-MW-9 Well Type: MONITORING  
Source: EDF Other Name: MW-9  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0606548431&assigned\\_name=MW-9&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606548431&assigned_name=MW-9&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0606548431&assigned\\_name=MW-9](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606548431&assigned_name=MW-9)

**A10**  
**West**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CAEDF0000001717**

Well ID: T0606548431-MW-11 Well Type: MONITORING  
Source: EDF Other Name: MW-11  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0606548431&assigned\\_name=MW-11&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606548431&assigned_name=MW-11&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0606548431&assigned\\_name=MW-11](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606548431&assigned_name=MW-11)

**A11**  
**West**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CAEDF0000048095**

Well ID: T0606548431-MW-7 Well Type: MONITORING  
Source: EDF Other Name: MW-7  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0606548431&assigned\\_name=MW-7&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606548431&assigned_name=MW-7&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0606548431&assigned\\_name=MW-7](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606548431&assigned_name=MW-7)

**A12**  
**West**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CAEDF0000059545**

Well ID: T0606548431-MW-8 Well Type: MONITORING  
Source: EDF Other Name: MW-8  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0606548431&assigned\\_name=MW-8&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606548431&assigned_name=MW-8&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0606548431&assigned\\_name=MW-8](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606548431&assigned_name=MW-8)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**A13**  
**WNW**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CAEDF0000123281**

Well ID: T0606548431-MW-3 Well Type: MONITORING  
Source: EDF Other Name: MW-3  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0606548431&assigned\\_name=MW-3&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606548431&assigned_name=MW-3&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0606548431&assigned\\_name=MW-3](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606548431&assigned_name=MW-3)

**A14**  
**West**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CAEDF0000116487**

Well ID: T0606548431-MW-18 Well Type: MONITORING  
Source: EDF Other Name: MW-18  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0606548431&assigned\\_name=MW-18&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606548431&assigned_name=MW-18&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0606548431&assigned\\_name=MW-18](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606548431&assigned_name=MW-18)

**A15**  
**West**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CAEDF0000059972**

Well ID: T0606548431-MW-2 Well Type: MONITORING  
Source: EDF Other Name: MW-2  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0606548431&assigned\\_name=MW-2&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606548431&assigned_name=MW-2&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0606548431&assigned\\_name=MW-2](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606548431&assigned_name=MW-2)

**A16**  
**WNW**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CAEDF0000070472**

Well ID: T0606548431-MW-5 Well Type: MONITORING  
Source: EDF Other Name: MW-5  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0606548431&assigned\\_name=MW-5&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606548431&assigned_name=MW-5&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0606548431&assigned\\_name=MW-5](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606548431&assigned_name=MW-5)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**A17**  
**West**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CAEDF0000079557**

Well ID: T0606548431-MW-17 Well Type: MONITORING  
Source: EDF Other Name: MW-17  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0606548431&assigned\\_name=MW-17&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606548431&assigned_name=MW-17&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0606548431&assigned\\_name=MW-17](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606548431&assigned_name=MW-17)

**A18**  
**WNW**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CAEDF0000004686**

Well ID: T0606548431-MW-4 Well Type: MONITORING  
Source: EDF Other Name: MW-4  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0606548431&assigned\\_name=MW-4&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606548431&assigned_name=MW-4&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0606548431&assigned\\_name=MW-4](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606548431&assigned_name=MW-4)

**A19**  
**WNW**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CAEDF0000010312**

Well ID: T0606548431-MW-16 Well Type: MONITORING  
Source: EDF Other Name: MW-16  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0606548431&assigned\\_name=MW-16&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606548431&assigned_name=MW-16&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0606548431&assigned\\_name=MW-16](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606548431&assigned_name=MW-16)

**A20**  
**WNW**  
**1/4 - 1/2 Mile**  
**Lower**

Site ID: 083302855T  
Groundwater Flow: Not Reported  
Shallow Water Depth: Not Reported  
Deep Water Depth: Not Reported  
Average Water Depth: 40  
Date: 04/1997

**AQUIFLOW 50782**

**A21**  
**WNW**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CAEDF0000022883**

Well ID: T0606548431-MW-12 Well Type: MONITORING  
Source: EDF Other Name: MW-12

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0606548431&assigned\\_name=MW-12&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606548431&assigned_name=MW-12&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0606548431&assigned\\_name=MW-12](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606548431&assigned_name=MW-12)

**A22**  
**WNW**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CAEDF0000098441**

Well ID: T0606548431-MW-13 Well Type: MONITORING  
Source: EDF Other Name: MW-13  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0606548431&assigned\\_name=MW-13&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606548431&assigned_name=MW-13&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0606548431&assigned\\_name=MW-13](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606548431&assigned_name=MW-13)

**B23**  
**WNW**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CAEDF0000077278**

Well ID: T0606548431-MW-15 Well Type: MONITORING  
Source: EDF Other Name: MW-15  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0606548431&assigned\\_name=MW-15&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606548431&assigned_name=MW-15&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0606548431&assigned\\_name=MW-15](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606548431&assigned_name=MW-15)

**B24**  
**WNW**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CAEDF0000076199**

Well ID: T0606548431-MW-14 Well Type: MONITORING  
Source: EDF Other Name: MW-14  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0606548431&assigned\\_name=MW-14&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606548431&assigned_name=MW-14&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0606548431&assigned\\_name=MW-14](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606548431&assigned_name=MW-14)

**25**  
**South**  
**1/2 - 1 Mile**  
**Lower**

Site ID: 083301765T  
Groundwater Flow: W-SW  
Shallow Water Depth: 19.91  
Deep Water Depth: 21.44  
Average Water Depth: Not Reported  
Date: 02/12/1998

**AQUIFLOW 51029**



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**C26**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000010526**

Well ID: T0606586478-MW-5 Well Type: MONITORING  
Source: EDF Other Name: MW-5  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0606586478&assigned\\_name=MW-5&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606586478&assigned_name=MW-5&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0606586478&assigned\\_name=MW-5](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606586478&assigned_name=MW-5)

**C27**  
**ESE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000116946**

Well ID: T0606586478-MW-1 Well Type: MONITORING  
Source: EDF Other Name: MW-1  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0606586478&assigned\\_name=MW-1&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606586478&assigned_name=MW-1&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0606586478&assigned\\_name=MW-1](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606586478&assigned_name=MW-1)

**C28**  
**ESE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000107325**

Well ID: T0606586478-MW-2 Well Type: MONITORING  
Source: EDF Other Name: MW-2  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0606586478&assigned\\_name=MW-2&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606586478&assigned_name=MW-2&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0606586478&assigned\\_name=MW-2](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606586478&assigned_name=MW-2)

**C29**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000090528**

Well ID: T0606586478-MW-6 Well Type: MONITORING  
Source: EDF Other Name: MW-6  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0606586478&assigned\\_name=MW-6&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606586478&assigned_name=MW-6&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0606586478&assigned\\_name=MW-6](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606586478&assigned_name=MW-6)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**C30**  
**ESE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000113101**

Well ID: T0606586478-MW-4 Well Type: MONITORING  
Source: EDF Other Name: MW-4  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0606586478&assigned\\_name=MW-4&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606586478&assigned_name=MW-4&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0606586478&assigned\\_name=MW-4](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606586478&assigned_name=MW-4)

**C31**  
**ESE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000101937**

Well ID: T0606586478-MW-3 Well Type: MONITORING  
Source: EDF Other Name: MW-3  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0606586478&assigned\\_name=MW-3&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0606586478&assigned_name=MW-3&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0606586478&assigned\\_name=MW-3](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0606586478&assigned_name=MW-3)

**1G**  
**WNW**  
**1/4 - 1/2 Mile**  
**Lower**

Site ID: 083302855T  
Groundwater Flow: Not Reported  
Shallow Water Depth: Not Reported  
Deep Water Depth: Not Reported  
Average Water Depth: 40  
Date: 04/1997

**AQUIFLOW 50782**

**2G**  
**South**  
**1/2 - 1 Mile**  
**Lower**

Site ID: 083301765T  
Groundwater Flow: W-SW  
Shallow Water Depth: 19.91  
Deep Water Depth: 21.44  
Average Water Depth: Not Reported  
Date: 02/12/1998

**AQUIFLOW 51029**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

### AREA RADON INFORMATION

State Database: CA Radon

#### Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92557	8	0

Federal EPA Radon Zone for RIVERSIDE County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level  $\geq$  2 pCi/L and  $\leq$  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%

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

### Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

## HYDROLOGIC INFORMATION

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

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

### State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

## HYDROGEOLOGIC INFORMATION

### AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

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

## GEOLOGIC INFORMATION

### Geologic Age and Rock Stratigraphic Unit

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

### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

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

### SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

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

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

### FEDERAL WATER WELLS

#### PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

#### PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

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

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

## OTHER STATE DATABASE INFORMATION

### Groundwater Ambient Monitoring & Assessment Program

State Water Resources Control Board

Telephone: 916-341-5577

The GAMA Program is California's 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 Health 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 States 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 IRRA 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 D*

### *Other Useful Information*

**Assessor Parcel Number**  
256200003

**Address:**

21440 LAWLESS RD  
MORENO VALLEY, CA 92557

**Subdivision Name:**

**Came From:** 261020002,

**Number of Units:** 0

**Tract:** 0

**Map Book:** 0

**Map Page:** 0

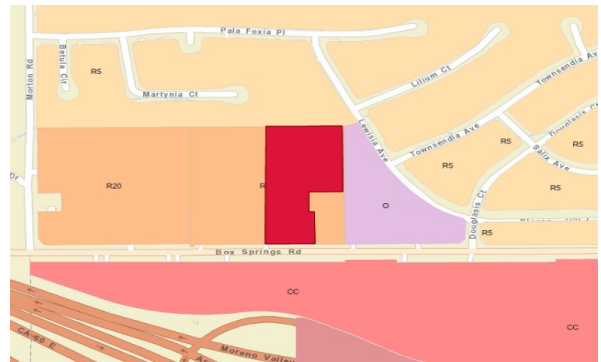
**Lot:**

**Lot Type:**



## Zoning Information

**Zoning:** R15  
**General Land Use:** Multi-family  
**Specific Plan:** N/A  
**Original Description:** Medium Density Residential  
**Mixed Use District:** N/A  
**Medical Overlay:** N/A  
**Zoning PUD:** N/A  
**Zoning Residential Buffer:** N/A  
**Zoning AICUZ:** N/A  
**Zoning ISA:** N/A  
**PAKO Status:** N/A



## Valuation

**Taxability:** 0  
**Land:** \$40,929  
**Structure:** \$261,916  
**Recorder Type:**  
**Tax Rate Area:** 021369

## Administrative Districts

**District Member:** Edward A. Delgado  
**District Number:** 2  
**School District:** MORENO VALLEY UNIFIED  
**HUD-CDBG Low/Mod**  
**Block Group:** N/A

## Utilities

**MVU Service Area:** N/A  
**Day of Trash Pickup:** Monday  
**Street Sweeping Day:** Your street sweeping day is Green Tuesday. For your street sweep calendar visit Resident Services, Street Sweeping at [www.moval.org](http://www.moval.org)

## Environmental Hazards

**Fault Zone:** N/A

**Assessor Parcel Number**  
256200004

**Address:**

0  
, CA 0

**Subdivision Name:**

**Came From:** 261020002,

**Number of Units:** 0

**Tract:** 0

**Map Book:** 0

**Map Page:** 0

**Lot:**

**Lot Type:**



## Zoning Information

**Zoning:** R15  
**General Land Use:** Multi-family  
**Specific Plan:** N/A  
**Original Description:** Medium Density Residential  
**Mixed Use District:** N/A  
**Medical Overlay:** N/A  
**Zoning PUD:** N/A  
**Zoning Residential Buffer:** N/A  
**Zoning AICUZ:** N/A  
**Zoning ISA:** N/A  
**PAKO Status:** N/A



## Valuation

**Taxability:** 0  
**Land:** \$35,882  
**Structure:** \$0  
**Recorder Type:**  
**Tax Rate Area:** 021369

## Administrative Districts

**District Member:** Edward A. Delgado  
**District Number:** 2  
**School District:** MORENO VALLEY UNIFIED  
**HUD-CDBG Low/Mod**  
**Block Group:** N/A

## Utilities

**MVU Service Area:** N/A  
**Day of Trash Pickup:** Monday  
**Street Sweeping Day:** Your street sweeping day is Green Tuesday. For your street sweep calendar visit Resident Services, Street Sweeping at [www.moval.org](http://www.moval.org)

## Environmental Hazards

**Fault Zone:** N/A



**Assessor Parcel Number**  
256200002

**Address:**

21160 BOX SPRINGS RD  
MORENO VALLEY, CA 92557

**Subdivision Name:**

**Came From:** 261020002,

**Number of Units:** 0

**Tract:** 0

**Map Book:** 0

**Map Page:** 0

**Lot:**

**Lot Type:**



## Zoning Information

**Zoning:** R15  
**General Land Use:** Multi-family  
**Specific Plan:** N/A  
**Original Description:** Medium Density Residential  
**Mixed Use District:** N/A  
**Medical Overlay:** N/A  
**Zoning PUD:** N/A  
**Zoning Residential Buffer:** N/A  
**Zoning AICUZ:** N/A  
**Zoning ISA:** N/A  
**PAKO Status:** N/A



## Valuation

**Taxability:** 0  
**Land:** \$49,340  
**Structure:** \$261,916  
**Recorder Type:**  
**Tax Rate Area:** 021369

## Administrative Districts

**District Member:** Edward A. Delgado  
**District Number:** 2  
**School District:** MORENO VALLEY UNIFIED  
**HUD-CDBG Low/Mod**  
**Block Group:** N/A

## Utilities

**MVU Service Area:** N/A  
**Day of Trash Pickup:** Monday  
**Street Sweeping Day:** Your street sweeping day is Green Tuesday. For your street sweep calendar visit Resident Services, Street Sweeping at [www.moval.org](http://www.moval.org)

## Environmental Hazards


**Fault Zone:** N/A




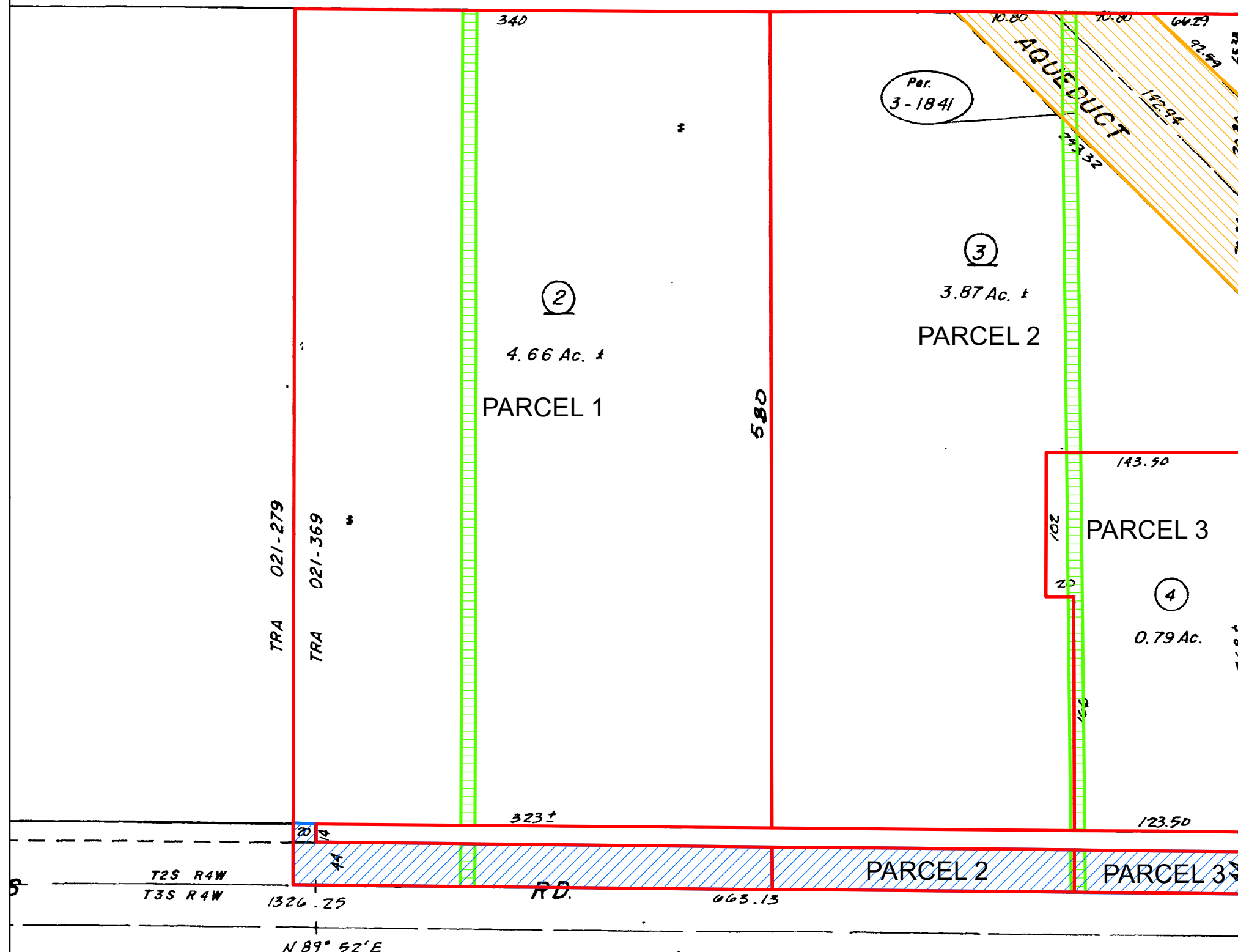
Location: Riverside County, CA

## Legend

 PARCEL 3

 05/23/1967 #44192  
(Pipeline Or Pipelines)

 11/07/1968 #107195  
(Public Utilities)



This map may or may not be an accurate description or identification of the land and is not intended nor may be it relied upon as a survey of the land depicted hereon. This map is solely intended to provide orientation as to the general location of the parcel or parcels depicted herein. First American Title Company, its subsidiaries and affiliates, expressly disclaim any and all liability for all loss or damage which may result from reliance or use of this map.

NOT TO SCALE

## PUBLIC RECORDS REQUEST

### RECORDS REQUEST

DATE OF  
INCIDENT: \_\_\_\_\_

TYPE OF  
INCIDENT:

MEDICAL	<input type="checkbox"/>
FIRE	<input type="checkbox"/>
MINOR REPORT	<input type="checkbox"/>
OTHER	<input type="checkbox"/>

TIME: \_\_\_\_\_ AM ☐ PM ☐

LOCATION: \_\_\_\_\_

ADDRESS, ASSESSOR'S PARCEL NUMBER (APN) OR CLOSEST KNOWN LOCATION

CITY / STATE / ZIP

NAME OF BUSINESS, IF APPLICABLE

### SEND REPORT TO THE FOLLOWING:

NAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_

STATE / ZIP: \_\_\_\_\_

TELEPHONE: \_\_\_\_\_

EMAIL: \_\_\_\_\_

**COMPLETE AND MAIL THIS FORM TO:**  
**RIVERSIDE COUNTY FIRE DEPARTMENT**  
**ATTENTION: CUSTODIAN OF RECORDS**  
**210 WEST SAN JACINTO AVENUE**  
**PERRIS, CA 92570**

Please describe the records you are seeking below:

Any hazardous materials records associated with the property in question.





County of Riverside  
**DEPARTMENT OF ENVIRONMENTAL HEALTH**

[www.rivcoeh.org](http://www.rivcoeh.org)

**Environmental Protection & Oversight Division  
Hazardous Materials Management Branch**

**REQUEST FOR RECORDS**

Requests for review of records are processed on a first come, first serve basis and the processing time is approximately 2-4 weeks. As required by California Public Records Act Section 6250 et seq., a response will be given within ten (10) business days to confirm receipt of your request.

Pursuant to California Government Code, Section 6254 (f), records of pending investigations and informant's names, addresses, and telephone numbers, will not be released.

For access to electronic records available online, visit the Public Information section at [www.rivcoeh.org](http://www.rivcoeh.org) for more details.

REQUESTOR INFORMATION		
NAME:	DATE OF REQUEST:	
BUSINESS NAME (IF ANY):		
RETURN LEGAL MAILING ADDRESS:		
CITY:	STATE:	ZIP:
PHONE:		

The following information is required. List each street address separately.

	SITE STREET ADDRESS (NO APNs)	CITY
1.		
2.		
3.		
4.		
5.		
6.		
7.		

Requests must be made in writing and submitted by mail, email, or in person to the following office:

4065 County Circle Drive, Room 104, Riverside, CA 92503

Phone: (951) 358-5055

Email: [DEHRecordsMgmt@rivco.org](mailto:DEHRecordsMgmt@rivco.org)

Mailing Address: P.O. Box 7909, Riverside, CA 92513-7909

**For our office locations call us at (888) 722-4234 or visit our website at [www.rivcoeh.org](http://www.rivcoeh.org)**



County of Riverside  
**DEPARTMENT OF ENVIRONMENTAL HEALTH**

[www.rivcoeh.org](http://www.rivcoeh.org)

## REQUEST FOR RECORDS

### Land Use & Water Resources

PURSUANT TO CALIFORNIA GOVERNMENT CODE SECTION 6254 (F), RECORDS OF PENDING INVESTIGATION AND INFORMANTS NAMES, ADDRESSES AND TELEPHONE NUMBERS WILL NOT BE RELEASED.

**REQUESTS WILL BE PROCESSED WITHIN TEN (10) BUSINESS DAYS PER CALIFORNIA GOVERNMENT CODE, SECTION 6256.**

Send completed form to one of the addresses or faxes below:

Western Riverside County  
3880 Lemon Street, Suite 200  
Riverside, California, 92501  
Phone: (951) 955-8980  
Fax: (951) 955-8988  
Email: [landuse@rivco.org](mailto:landuse@rivco.org)

Eastern Riverside County  
47-950 Arabia St., Suite A  
Indio, CA 92201  
Phone: (760) 863-7570  
Fax: (760) 863-7013  
Email: [landusedesert@rivco.org](mailto:landusedesert@rivco.org)

YOUR NAME:		DATE:	
MAILING ADDRESS:		PHONE: (     )	
CITY:	STATE:	ZIP:	
EMAIL ADDRESS:			
INFORMATION REQUESTED:			
SITE ADDRESS:		APN:       -       -	
CITY:		ZIP:	

**THIS FORM IS FOR ACQUISITION OF ANY EXISTING RECORDS. ANY CONSULTATION IN REFERENCE TO THESE RECORDS MAY BE SUBJECT TO A CONSULTATION FEE (PURSUANT TO RIVERSIDE COUNTY ORDINANCE 640)**

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

FOR OFFICE USE ONLY

REVIEWED BY _____	TITLE _____
RECORDS RECEIVED BY _____	DATE _____

## *Appendix E*

### *McAlister GeoScience Statement of Qualifications*



# McAlister GeoScience Eco Compliance Corporation

Environmental  
Site Investigation and Remediation

multiple, creative, and technically sound solutions for challenges  
facing property owners and property managers.

## Turn-Key Solutions for complex sub-surface challenges

### Environmental Site Investigations

Phase I environmental site investigations are routinely conducted to support pre-development property transactions, developed property transfers, and site closures. Lending institutions, realty corporations, landholders, and private individuals must consider environmental contamination as a potential risk when considering properties for acquisition. Purchase of contaminated property can result in assumption of significant cost for cleanup. To address this issue, purchasers of real estate consider an environmental assessment as a routine component of an acquisition. Phase II environmental site investigations are performed to delineate horizontal and vertical extent of volatile organics, metals, petroleum hydrocarbons, and other chemicals of concern. The McAlister GeoScience team has effectively managed field activities, coordinated with analytical laboratories, evaluated data, and prepared reports associated with ongoing groundwater monitoring programs.

### Stormwater Compliance

The Regional Water Quality Control Boards administer federal, and state regulations regarding water quality in California. Among these regulations are those that concern stormwater runoff and erosion from industrial and construction sites. Each site over an acre needs to have a Storm Water Pollution Prevention Plan prepared by a qualified SWPPP Developer and implemented by a Qualified SWPPP Professional. McAlister GeoScience provides these and other services to keep sites in compliance.

### Agency Interaction

The regulatory framework of California is diverse. Multiple agencies including regional water quality control boards, Federal EPA, CalEPA, city, county, and numerous other local agencies may oversee the same site at any given time. You need an experienced technical practitioner.

### Regional Coverage

McAlister GeoScience has strong teaming ties in several metro areas including New Jersey; New York; North Carolina; Connecticut; Montana; Idaho, Phoenix, AZ; Denver, CO; Dallas, TX; Houston, TX; and Florida. Several locations are led by personnel with over 40 years of varied experience.



McAlister GeoScience is an effective and results-focused team possessing extensive experience with the successful design and implementation of Phase I and II environmental site assessments and GeoTechnical Investigations. McAlister GeoScience is well-versed in activities associated with the implementation of remedial action including agency interaction and all aspects of project management. McAlister GeoScience has also proven to be an effective team performing data analysis and reporting, remedial action, and compliance activities obtaining regulatory closure at numerous facilities nationwide.

800 5<sup>th</sup> Avenue, Suite 101-313  
Seattle, WA 98104  
(425) 271-5629

235 E. Broadway, Suite 1040  
Long Beach, CA 90802  
(562) 489-7908

[dirtyproperty.com](http://dirtyproperty.com)

- Environmental Site Investigation
- Environmental Remediation
- Regulatory Closure

# McAlister GeoScience



McAlister GeoScience has strong teaming ties in several metro areas including:

Los Angeles, California	Salt Lake City, Utah
San Diego, California	Denver, Colorado
San Francisco, California	Houston, Texas
Bakersfield, California	Dallas, Texas
Santa Barbara, California	Oklahoma City, Oklahoma
Spokane, Washington	Littlerock, Arkansas
Vancouver, Canada	Orlando, Florida
Phoenix, Arizona	Jacksonville, Florida
Tucson, Arizona	Atlanta, Georgia
Seattle, Washington	CT, IL, MD, MI, MO, NC, NM & SC
New York City, New York	

## Stormwater Compliance

Storm Water Pollution Prevention Plan development and compliance for both construction and industrial sites. Interaction with the Regional Water Quality Control Board. Inspections, stormwater runoff sampling, and preparation and upload of reports to the state of California's SMARTS website. Preparation of Water Pollution Control Plans and Best Management Practice Plans for smaller sites, and communication with municipal and county agencies that approve these plans.

## Assessment

Phase I and II environmental site investigations. Characterization and rough order of magnitude (ROM) cost development. All performed on a timeframe and teaming fashion to facilitate commercial real estate transactions.

## Remediation

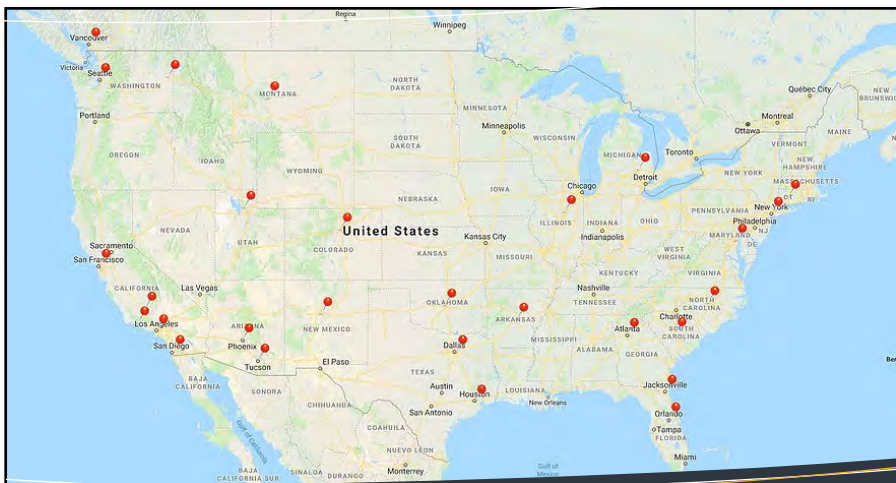
Technically sound and legally defensible solutions performed in a teaming fashion to meet regulatory requirements, schedule, and budget.

## GeoTechnical

Our team is well versed and experienced in the field aspects and report of soil reports for commercial and industrial properties including foundation stability, compaction, and slope stability.

## Asbestos / Lead-based Paint

Surveys and abatement performed by licensed experts in a teaming fashion. All services provided on a turn-key basis with one point of contact for ease of management.



Seattle, Washington | Long Beach, California  
DirtyProperty.com

Environmental Site Investigation & Remediation | Agency Interaction | Asbestos | Lead | Mold | GeoTechnical Investigations





# McAlister GeoScience

**Environmental  
Site Investigation and Remediation**  
Multiple, creative, and technically sound solutions for  
challenges facing property owners and property managers.

## Project Description Tank Removal and Closure - Arlington Municipal Airport

### Background

**March, 2022:** McAlister GeoScience facilitated the excavation and removal of three (3) 10,000-gallon fuel tanks at the Arlington Municipal Airport. Following tank removal, a total of eighteen (18) soil samples were collected and submitted to the laboratory for analysis.



### Background

**February, 2022:** McAlister GeoScience facilitated the excavation and removal of impacted soil surrounding one 15,000-gallon aviation fuel underground storage tank (UST) at the Paine Field airport in Everett, Washington.



A total of seven (7) soil samples each consisting of soil samples packaged in four-ounce glass jars and one (1) water sample packaged in a 1-liter amber bottle were collected from the soil stockpile and various areas of the excavation. Soil samples were subsequently submitted to the laboratory for analysis.

### Results

Petroleum hydrocarbons and BTEX compounds were not detected above their respective laboratory reporting limits in the samples submitted for analysis. Three (3) 10,000-gallon fuel tanks at the Arlington Municipal Airport were transported offsite. McAlister GeoScience recommended no further action in regards to potential soil impacts associated with the presence of the USTs.



### Results

Concentrations of TPH Gasoline were not detected above the State of Washington Department of Ecology (DOE) Model Toxics Control Act (MTCA) Method A Unrestricted Land Use limit of 30 milligrams per kilogram of soil (mg/Kg) in the samples collected. TPH Gasoline was not detected in sample GW-1 above the laboratory reporting limit of 100  $\mu$ /L.

McAlister GeoScience worked with the DOE to obtain closure on the site and received a No Further Action (NFA) letter.





# McAlister GeoScience

## Environmental Site Investigation and Remediation

Multiple, creative, and technically sound solutions for challenges facing property owners and property managers.

## Project Description

### Industrial Property Redevelopment Underground Storage Tank Removal Vernon, California

#### Background

The Subject Property consists of approximately five acres of undeveloped land at 5001 Soto Street in the city of Vernon, California. The Subject Property is currently fenced on all sides with no existing structures or operations present. However, active grading was being conducted during the tank removal activities.

Following demolition activities and during the performance of grading activities, one underground storage tank was identified in the central-southwestern portion of the Subject Property.

The tank was found to be approximately 10,000 gallons in size. The tank was filled with poorly graded sub-angular fine sand. The presence of sand within the tank cavity indicates the tank was previously abandoned in-place and filled with sand slurry. The sand within the tank appeared to be predominantly clean with some isolated areas of hydrocarbon staining and hydrocarbon odors consistent with historic USTs that have been abandoned in place. The top of the tank was found approximately two feet below ground surface and with the estimated eight-foot diameter; a resulting total depth of the tank pit is estimated to be ten feet below existing ground surface.

#### Results

The tank was removed from the excavation, folded and cut into sections, and the resulting steel was combined with the existing on-site scrap metal stockpile for transportation to a recycler at the end of the grading project. At no time were torches or spark-producing tools utilized to manipulate the removed tank.

Two samples were collected from the base of the tank pit following removal of the tank. The tank was inspected upon removal and no indication of holes, cracks or other compromises to the integrity of the base of the tank were observed. The samples collected were analyzed for petroleum hydrocarbons and volatile organic compounds. All volatile organic compounds and petroleum hydrocarbon concentrations were below the respective screening levels.

#### Agency Interaction

The City of Vernon Fire Department and the City of Vernon Department of Health and Environmental Control oversaw all work and granted closure upon receipt of the McAlister GeoScience final tank removal report.





# McAlister GeoScience

## Environmental Site Investigation and Remediation

Multiple, creative, and technically sound solutions for challenges facing property owners and property managers.

## Project Description Emergency Response Management



### Results

- A total of 2,014 tons (1,740 cubic yards) of soil was excavated and treated at the Soil Safe facility in Adelanto, California;
- The excavation was backfilled with clean fill and compacted. Cement slurry and rip rap were installed in accordance with DWR specifications in areas where surface water drainage occurs;
- A total of 27 confirmation soil samples were collected from the base and sidewalls of the excavation. None of the soil confirmation samples exceeded the agreed upon cleanup soil standards for TPH-Jet Fuel.

### Conclusions

- Soil impacted by the Jet A release was successfully removed from the Site.
- Impacted soil was treated by thermal desorption at the Soil Safe facility in Adelanto, California and subsequently utilized as daily landfill cover at a local landfill.
- The Site has been restored to the original condition consisting of compacted backfill, cement slurry, and rip-rap as appropriate.

### Background

A fuel tanker was involved in a collision with a tractor-trailer releasing approximately 2,000 gallons of Jet Fuel into the storm drain system along California State Highway 5 approximately one mile south of the California State Highway 138 junction. Several areas of excavation were identified with an extensive vertical and lateral coverage area. McAlister GeoScience was subcontracted by the fuel tanker insurance company to manage the excavation operations, collect soil samples for laboratory analysis, and interface with agency officials.







# McAlister GeoScience

## Environmental Site Investigation and Remediation

Multiple, creative, and technically sound solutions for challenges facing property owners and property managers.

## Project Description Phase II Site Assessment Redondo Beach, California

### Background

McAlister GeoScience was retained to conduct a Phase II Environmental Site Assessment (ESA) consisting of soil sampling for a property located in Redondo Beach California (the Subject Property).

The purpose of the soil sampling and analysis project was to document the nature and extent of potential soil impacts associated with the operation of the Subject Property as a furniture refinishing facility including the storage, use, and disposal of hazardous materials including paints, solvents, and wood stains.

McAlister GeoScience conducted a Phase I ESA prior to the performance of the Phase II ESA while the property was occupied by a furniture stripping and refinishing business. The Phase I ESA recommended comprehensive soil sampling at the Subject Property with analysis of the soil samples collected for volatile organic compounds (VOCs), total petroleum hydrocarbons, and metals associated with aqueous stripping compounds, varnishes, paints, and furniture finishing substances.

A total of seven soil samples were collected from each of the seven borings advanced in areas of hazardous material storage, use, and disposal at the Subject Property. Following sample collection, the borings were backfilled with native soil and surface patched with dry mix concrete to match the existing surface conditions. Samples were submitted to an analytical laboratory for analysis.

### Results

Concentrations of VOCs and Total Petroleum Hydrocarbons were present in all seven soil samples collected above the laboratory detection limits in the areas of hazardous material storage, use, and disposal at the Subject Property. Boreholes were advanced to the depth of refusal ranging between six and eight feet below ground surface.

Volatile organic compounds with analytical detections above their respective EPA Region 9 Regional Screening Levels included Benzene, Methylene Chloride, Tetrachloroethylene (PCE), 1,2,4-Trimethylbenzene, 1,2,5-Trimethylbenzene, and Xylenes. The ground surface at the Subject Property is entirely covered with asphalt or concrete paving ruling out the risk of dermal contact or ingestion for personnel at the Subject Property. Volatile organic compounds present in soil present a potential vapor intrusion risk, depending on the permeability of the concrete or asphalt ground surface.

McAlister GeoScience recommended that if the property were to be converted to residential, sensitive receptor, or any land use other than commercial / industrial, the concentrations of VOCs, TPH, and Metals should be re-evaluated for the specific land use(s).

Based on the information gathered during the performance of this assessment, and the understanding of current regulatory guidelines and judgment, it was recommended that indoor air samples be collected once the current tenant ceases operations and removes the currently existing hazardous material storage, use, and disposal areas. The purpose of the indoor air sampling was to document that concentrations of VOCs present in soil underlying the structure do not create concentrations of VOCs in the air within the building above regulatory screening levels or OSHA exposure limits.





# McAlister GeoScience

## Environmental Site Investigation and Remediation

Multiple, creative, and technically sound solutions for challenges facing property owners and property managers.

### Project Description

## Industrial Property Redevelopment RCRA-Contaminated Soil Removal Vernon, California

### Background

During the demolition and subsurface structure removal activities, the demolition contractor encountered a subsurface vault that contained oil-soaked soil as well as areas of oily metallic slag and burn pit ash materials. In June 2016, McAlister GeoScience was contacted to perform a site inspection and determine the proper environmental monitoring and profiling of the oily/ash slag materials as well as other potential environmental impact areas within the Subject Property. A profile sample was collected from the stockpile of the oily / ash slag material to determine if the material had any elevated containments above the local and state regulatory standards for industrial/commercial properties. The soil sample reported elevated concentrations of total petroleum hydrocarbons (TPH) and total lead.

Based on review of historical documents and the site inspection and monitoring efforts, a total of seven areas of concern (AOCs) were identified and managed as part of this remedial action. The seven AOCs were located in the central and eastern portion of the Subject Property.



### Results

During the months of June and July 2016, McAlister GeoScience managed the impacted soil excavation and removal actions at each of the seven AOCs identified with visible staining or elevated Photo-Ionization Detector (PID) readings. The removal actions included direct loading of impacted materials into 20-cubic yard (yd<sup>3</sup>) roll-off bins. Once the impacted materials were removed and native material was visible and confirmed, a sample was collected from the excavation and analyzed for Total Petroleum Hydrocarbons (TPH) and total lead. The excavation areas were backfilled and compacted with overburden material from other areas of the site.

Total lead concentration in the removed soil identified at 1,364 milligrams per Kilogram. The sample was analyzed for soluble threshold limit concentration (STLC) and total threshold limit concentration (TTLC) to determine if the material would be classified as California Hazardous Waste or RCRA Hazardous Waste, respectively. The material was profiled as California hazardous waste and was manifested and transported to the U.S. Ecology facility in Beatty, Nevada. A total of 74 20-yd<sup>3</sup> roll-off bins were transported to U.S. Ecology's Beatty facility. A total of approximately 1,308 tons of impacted soils were removed from the Subject Property.

Environmental Site Investigation | Remediation | Regulatory Closure

235 E. Broadway, Suite 1120  
Long Beach, California  
90802  
(562) 489-7908  
dmcalister@mcageosci.com  
dirtyproperty.com



## Environmental Site Investigation and Remediation

Multiple, creative, and technically sound solutions for challenges facing property owners and property managers.

## Project Description

### Marina del Rey Fuel Dock Groundwater Characterization Marina del Rey, California

#### Background

The Subject Property is located in a predominantly residential area of Marina Del Rey at the east end of Bora Bora Way. Five underground storage tanks (USTs) are located on the south side of the Subject Property beneath a concrete slab. Fuel is supplied to the dispensers via underground piping and piping suspended beneath the boat docks.

The Subject Property was originally developed as a fuel dock facility in the early to mid-1960s. A series of subsurface investigations and groundwater monitoring well installations were performed from 1991 to 1997. The original USTs were removed in 1994. Data from previous investigations indicates the groundwater in the vicinity of the current and former USTs was impacted by petroleum hydrocarbons and fuel oxygenates.

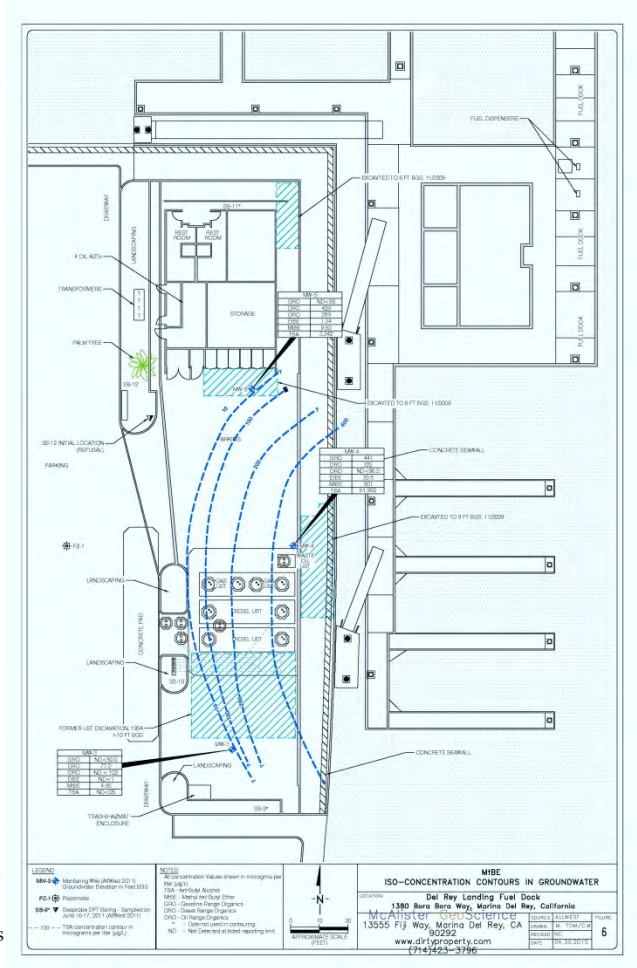
#### Investigation

McAlister GeoScience has been performing groundwater investigation and reporting activities since 2014. McAlister GeoScience has added monitoring for natural attenuation parameters, developed a Conceptual Site Model (CSM) and is gathering data toward closure of the site with the Los Angeles Regional Water Quality Control Board under their low-risk closure program.

#### Agency Interaction

McAlister GeoScience has developed a CSM and Remedial Action Plan (RAP) based on the results of a bench scale treatability study completed November 23, 2015. The study was designed to determine the oxidation rate of the contaminants TPHg and MtBE via *in situ* chemical oxidation (ISCO).

A pilot trial was proposed for application of ISCO at one injection point adjacent to monitoring well MW4. Following Pilot-Scale Application and two rounds of semi-annual groundwater monitoring, full scale ISCO application will be performed across the impacted zone at the site. It is anticipated that the Full-Scale Application will consist of injecting ISCO reagent in 10 to 15 points across the site to address elevated TPH, TBA and MtBE concentrations. The full-scale plan will be submitted to the Los Angeles Regional Water Quality Control Board for approval and in compliance with the approved permit requirements.





# Curriculum Vitae – David C. McAlister

## Environmental Site Investigation and Remediation Professional

800 5<sup>th</sup> Avenue, Suite 101-313  
Seattle, Washington 98104  
(425) 271-5629  
dmcalister@Soil-Cleanup.com  
dirtyproperty.com

Mr. McAlister is an effective and results-focused professional possessing extensive experience with the successful design and implementation of Phase I and II environmental site assessments. Mr. McAlister is well-versed in activities associated with the implementation of remedial action including agency interaction, scope, schedule, and budget management. He has performed Property Condition Assessments (PCAs) on diverse properties (mostly industrial properties) and in diverse property transaction scenarios. Mr. McAlister has also proven to be effective at the design, performance, and management of a team performing data analysis and reporting, remedial action, and compliance activities obtaining regulatory closure at numerous facilities located in Southern California and Washington.

### Selected Project Descriptions:

United States Air Force Reserves – Mr. McAlister managed and performed the field tasks associated with Groundwater remediation involving *in-situ* chemical oxidation (ISCO - potassium permanganate) for the remediation of groundwater impacted with chlorinated solvents at an operating air force base in Spokane, Washington.

LBA Realty / LBA Logistics – Mr. McAlister has provided Phase I / II site investigations and remedial cost estimation / scoping services for several sites in Washington and California. Sites are predominantly industrial being redeveloped as large concrete tilt-up warehouses. Many sites feature soil and groundwater impacts requiring entering the site into a state voluntary cleanup program leading to a no further action (NFA) Letter.

Lockheed Martin Corporation – Mr. McAlister was part of a team performing environmental due diligence reviews associated with the acquisition of a military vehicle manufacturer. Due diligence file reviews were completed on hundreds of sites located across the United States and Europe under an extremely compressed timeframe. Ultimately, two sites were identified with higher than acceptable environmental liability risk and the deal was not consummated due to these recommendations.

Various Industrial and Commercial Real Estate Clients – Mr. McAlister managed and performed ISCO injection for the treatment of chlorinated solvents in groundwater at various facilities in Southern California including the Cities of Industry, Bell, Los Angeles, Huntington Beach and Costa Mesa, California. Numerous ISCO reagents were evaluated for these projects including permanganate, hydrogen peroxide, and various proprietary reagents.

### Education:

B.S., Soil Science, California  
State Polytechnic University,  
San Luis Obispo, 2001

### Specialized Training:

State of Washington Licensed  
Geologist # 3369

OSHA 40-hour Hazwoper  
Health and Safety Training

OSHA 8-hour Hazwoper  
refresher course (annual)

OSHA 8-hour Supervisor  
Training

American Red Cross First Aid  
and CPR Certified

AHERA Building Inspector

### Years of Experience:

Twenty-two

### Employment History:

ERM-West Inc. (2001-2005)  
Staff Scientist

Tetra Tech, Inc. (2005-2013)  
Senior Scientist

### Professional Affiliations:

The International Council  
Shopping Centers (ICSC)

Commercial Real Estate  
Development Association  
(NAIOP)

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Environmental Site Investigation & Remediation | GeoTechnical Exploration & Design | Seismic Probable Maximum Loss



## Selected Project Descriptions (Continued):

Union Pacific Rail Road – Mr. McAlister achieved regulatory closure of an Underground Storage Tank (UST) site in the city of Colton, California. Contaminants of Concern included, lead, arsenic, and “Bunker C” fuel oil. The regulatory agency providing oversight was the San Bernardino County Fire Department Hazardous Materials Division.

Lockheed Martin, Torrance, CA – Mr. McAlister has held various management and technical support positions due to his extensive experience with the project, regulatory environment, and hydrogeology of the area. Mr. McAlister attended meetings with the regulatory community, neighboring property owners, and various other stakeholders on behalf of Lockheed Martin Corporation. Additionally, Mr. McAlister attended quarterly meetings and briefed Lockheed senior management on the scope, schedule, remedial options, remedial approach, risks, and opportunities associated with the remediation of a groundwater plume at a facility immediately adjacent to a federal Superfund site.

ExxonMobil Global Remediation – Mr. McAlister improved LNAPL recovery at the Torrance refinery from approximately 30,000 gallons per month to approximately 91,000 gallons of per month, a 300% improvement in extraction efficiency within eight months. Installation of five new extraction wells and associated skimming systems contributed 40% of the increase in extraction efficiency. Optimization of currently existing infrastructure contributed 60% of the increase in extraction efficiency.

Los Angeles Department of Water and Power – Mr. McAlister coordinated and performed the field implementation of a sodium permanganate ISCO injection at a maintenance facility in Silver Lake area of Los Angeles, California.

Alcoa, Inc. – Mr. McAlister performed phase II soil, soil vapor, and groundwater investigations including the planning, implementation, and reporting of investigation activities at five separate facilities located in southern California for the acquisition of an aerospace fastener company.

Various Clients – Mr. McAlister has performed numerous soil and groundwater investigations to delineate horizontal and vertical extent of VOCs, metals, TPH, and other chemicals of concern at various rail yards and manufacturing plants throughout California. Site investigation activities included monitoring well installation, soil boring advancement, and sampling using various drilling techniques. Drilling techniques utilized include hollow-stem auger, air rotary casing hammer (ARCH), mud rotary, mud rotary with reverse circulation, and hydraulic direct-push. Mr. McAlister has effectively managed field activities, coordinated with analytical laboratories, evaluated data, and prepared reports associated with ongoing groundwater monitoring programs.

## Selected Project Descriptions (Continued):

Gardena Business Park, LLC – Mr. McAlister achieved regulatory closure of an industrial property that had been entered into the Spills, Leaks, Investigations, and Cleanup (SLIC) program of the Los Angeles Regional Water Quality Control Board. Contaminants of Concern included trichloroethylene (TCE) and tetrachloroethylene (PCE).

Carson Marketplace, LLC – Mr. McAlister managed the field implementation of an aquifer pump test at a former landfill in Carson, California. The goal of the project was to redevelop the landfill for residential, retail, and other purposes. Through this process, remediation of soil and groundwater was required along with the implementation of landfill gas mitigation and management practices. The scope of the aquifer pump test included a constant rate and step-flow test in three discrete areas and the management of impacted groundwater generated during the process.

HH&J Architects – Management of several industrial sites with soil and groundwater impacts requiring work with the Washington Department of Ecology (DOE) and their Voluntary Cleanup Program (VCP). These projects often include the installation and management of a groundwater well monitoring network over a multiple-year timeframe.

City of Seattle – Eco Compliance Corporation, Under Mr. McAlister's direction has managed and addressed several soil, groundwater, storm water, and surface water impacted sites within the Seattle city limits. Projects are performed for several city entities including parks and recreation, housing, and solid waste management. Several projects also include the surveys, management, and abatement of hazardous building materials including asbestos, lead-based paint, mercury switches, and PCBs.

Baker Hughes – Mr. McAlister performed the evaluation of effectiveness and final agency reporting of an ISCO (activated persulfate) injection conducted in Huntington Beach, California. The agency review of the report and remediation progress following Mr. McAlister's involvement resulted in significant adjustments to the remedial approach and advanced the project significantly toward regulatory closure.



# Curriculum Vitae – Zachary Gilmer, P.E.

Professional Civil & Environmental Engineer

San Clemente, California  
310-995-7315  
ZachGilmer@SustainableConsultingInc.com

Zach Gilmer has over 15 years of civil and environmental engineering and construction experience. He is a Licensed Contractor and Professional Engineer in the states of California and Washington. He has served as the project manager on a wide variety of projects with complex environmental concerns and client objectives. His remedial experience includes in-situ remediation, soil vapor extraction, bioremediation, air sparging, free product recovery, soil excavation, groundwater pump and treat operations, chemical oxidation/reduction, and vapor intrusion mitigation system support, design, and implementation at over 100 buildings. He has negotiated with various regulatory agencies and supported site closures with the United States and California Environmental Protection Agency, California Department of Toxic Substances Control, California State Regional Water Quality Control Board, and Washington State Department of Ecology.

## Selected Project Descriptions:

Confidential Land Development Client, Oxnard, California – Served as Engineer of Record for a State-led, 92-acre, residential brownfield development site located adjacent to the Pacific Ocean. As project manager, performed remedial design and construction oversight of an 18,000-cubic-yard excavation and grading operation that characterized, segregated, and disposed of 6,000 cubic yards of soil to a nonhazardous landfill, with the remaining 12,000 cubic yards being graded and compacted as on-site cap material. Designed, permitted, and construction a 50+ well vapor extraction system, and assisted with vapor barrier foundation design with electronic communication/monitoring. This former waste disposal facility will be transformed into 300 residential properties and a habitat restoration area, regulated by the Department of Toxic Substances Control, City of Oxnard, Ventura County Air Pollution Control District, the Environmental Protection Agency, U.S. Fish and Wildlife, California Fish and Wildlife, and the Los Angeles Regional Water Quality Control Board.

California Steel, Fontana, California – Remedial Design Plan and Implementation, Environmental Areas of Concern (AOC), for a California steel industry company. As project engineer, provides client support throughout the Department of Toxic Substances Control Remedial Design Plan approval and construction implementation to achieve the remedial action objectives.

Confidential Shopping Center, Cerritos, California – As senior engineer, permitted and managed in-situ chemical oxidation (ISCO) injections across a large outdoor shopping center located in Cerritos, in order to reduce various volatile organic compounds in the groundwater to clean up goals.

Former Dry Cleaner, Seattle, Washington – As senior engineer, permitted and managed in-situ injection of colloidal activated carbon and zero valent iron to capture and stop off-site migration of dry-cleaning solvents (e.g., PCE, TCE, and vinyl chloride) in groundwater meeting MTCA clean up goals for Washington State Department of Ecology.

## Education:

B.S., California Polytechnic State University, San Luis Obispo. Bio-Resource and Agricultural Engineering Emphasis: Water / Soil Engineering and Construction Project Management, 2007

## Specialized Training:

Registered Professional Engineer, Civil, #C-84703, CA

Registered Professional Engineer, Professional Environmental Engineer, #20105790, WA

CA General Engineering Contractor, Class A Haz-1023650

OSHA 40-hour Hazwoper Health and Safety Training

OSHA 8-hour Hazwoper annual refresher course (current)

## Employment Experience :

McAlister GeoScience, 2019-Present

Sustainable Consulting, Inc. – Principal Engineer, April 2019-Present

Land Science Technologies – Western District Technical Manager, February 2017 – April 2019

SoundEarth Strategies, Inc. – Project Engineer, October 2014 – February 2017

Go Natural Gas – Project Engineer, June 2010 – October 2014

Katahdin Environmental, Corp. – Project Engineer, June 2010 – October 2014

California EPA/RWQCB – Volunteer, October 2009 – June 2010

EPD Consultants – Project Engineer, January 2009 – June 2009

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### Selected Project Descriptions (Continued):

Point Dume Village, Malibu, California – As project engineer, troubleshoot, upgraded, and monitored an advanced wastewater treatment system for an outdoor shopping center located in Malibu, in order to reduce noticeable odors, improve wastewater treatment processing, and discharge permit compliance with the City of Malibu and the California Coastal Commission.

Fueling Station Upgrade, Covina, California – City of Covina Compressed Natural Gas (CNG) Fueling Station Upgrade, Covina, CA. As project engineer, conceived, permitted, estimated, and generated a request for proposal (RFP) package containing bid specifications and construction drawings. Reviewed proposals and responded to contractor questions and transmittals for the upgrade of an outdated and undersized public CNG fueling facility. During construction, conducted regular inspections and implemented quality assurance measures to ensure construction activities conformed with the approved plan set and regulatory codes.

Design Build CNG Fueling Station, Santa Ana, California – As project engineer supported the Design-Build team for a new CNG Fueling Station. Mr. Gilmer designed, permitted, obtained grants, and supervised the construction for a turnkey alternative fueling station. This project included concrete pads, asphalt placement, curb and gutter, trenching, high pressure lines, health and safety, fueling islands with dispensers, utility upgrades and connections, landscaping, photometrics, vendor negotiations, contractor management, stormwater design, and sound extenuation. The project was completed on budget and schedule.

Low Threat Closure at Fueling Stations, Various Locations, California – As senior engineer, managed and implemented the site characterization and remedial efforts towards, and to gain, regulatory closure of a leaking gasoline underground storage tanks at various locations across California. Conceived, designed, reported, operated and maintained, troubleshoot, decommissioned, coordinated with the California State Underground Storage Tank Cleanup Fund, supervised drilling events, and sampled a contaminated gas station until full site closure was accomplished and granted by various California Regional Water Quality Control Boards.



# Curriculum Vitae – Brendan Shine, P.E.

Engineer, Director of Rocky Mountain Operations

P.O. Box 1042  
Golden, Colorado 80402

Bren.shine@q.com  
(303) 808-6133

Mr. Shine possesses experience in domestic and international consulting in environmental, geotechnical, hydrogeologic, and construction management projects. Mr. Shine has successfully completed projects for clients in the aerospace, petroleum, food, waste management, mining and other business sectors, and worked with government, both as an in-house contractor for the EPA and as a liaison for commercial clients. Focused experience includes field management of large-scale, high profile environmental and civil remediation programs, emergency responses, characterizations and monitoring programs, with hands-on experience in program design, budgeting, permitting, scheduling, management and problem solving. Mr. Shine has considerable experience in report preparation, critical review and project oversight.

## Selected Project Descriptions:

Confidential Aerospace Client, Southern California – Senior Engineer for a major groundwater quality characterization effort involving installation of deep multi-port monitoring wells. Acquired access permits in urban from multiple regulatory agencies and provided logistical coordination between drilling contractor to maintain the compressed project schedule. Also managed data management and organization, establishment of field protocols, QAPP, information management procedures, and health and safety and work plan preparation. Responsible for well design based on geophysical and lithologic logs. Procured NPDES permit and managed discharge tracking and reporting for disposal of more than 1,000,000 gallons of development water. Provided or supported data interpretation and reporting, quality assurance/quality control and presentation tasks.

Beazer East, Gainesville, Florida – Senior Engineer and field team leader during the demolition and reclamation of a 90-acre Superfund wood treatment facility. Participated in design and implementation of key elements of the demolition and subsequent subsurface geophysical survey of the site for reported buried drums. Prepared the final demolition report, including waste stream and sample documentation and the buried drum investigation report.

Motorola, Arcade, New York – Senior Project Engineer, Lead Field Engineer/Remedial Site Supervisor at a former automotive electrical parts manufacturing facility in Arcade, New York. Successfully directed characterization and feasibility study and provided interaction with NYSDEC. Prepared work plans and supervised mobilization and field remediation activities for this multiple operable unit site that had been impacted by TCE, TCA, cadmium, chromium, and lead in surface water, sediment, soil, and groundwater. Remediation activities included extensive dig and haul with confirmation sampling, followed by soil replacement and excavation restoration; *in-situ* soil chemical treatment; creek bed diversion, excavation and restoration with extensive confirmation sampling.

## Education:

M.E., Geological Engineering,  
Colorado School of Mines, Golden,  
1985

B.S., Geological Engineering, Colorado  
School of Mines, Golden, 1982

## Specialized Training:

Registered Professional Engineer,  
Civil, #28168, CO

Registered Professional Engineer,  
Civil, #070187, NY

Registered Professional Engineer,  
Civil, #18316, CT

Registered Professional Engineer,  
Civil, #062 049856, IL

EPA-Credentialed Environmental  
Inspector (current)

OSHA 40-hour Hazwoper Health and  
Safety Training

OSHA 8-hour Hazwoper annual  
refresher course (current)

OSHA 8-hour Supervisor Training

American Red Cross First Aid and  
CPR Certified (bi-annual)

## Employment Experience (34 Years):

McAlister GeoScience, 2017-present

NOWCC Contractor to US EPA  
Region 8, Environmental Engineer,  
2014-present

Palmer Engineering and Forensics,  
Senior Engineer, 2012-present

Tetra Tech GEO/Hydro-Search, Inc.,  
Senior Engineer, Denver, CO, 1986-  
2012

Dames & Moore, Golden, CO, 1985-  
1986

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Environmental Site Investigation & Remediation | GeoTechnical Exploration & Design



## Selected Project Descriptions (Continued):

Rhom & Haas, Whitmoyer Laboratories Site, Myerstown, Pennsylvania – Senior Engineer/Operable Unit Supervisor and Field Operations Supervisor at a CERCLA site in Myerstown, Pennsylvania that had been used to manufacture livestock pharmaceuticals using arsenic, arsenilic acid, and other organics. Led the groundwater and surface water operable unit field programs, including oversight and design during construction and upgrade of an interim water treatment plant. Directed plant operation and supervised all field activities including groundwater and surface water quality and flow surveys, pretreatment pilot testing for organic acid breakdown using ultraviolet, ozonation, and reagent technologies, indoor and outdoor air quality sampling, waste management/disposal, and site health and safety monitoring.

Beazer East, Former Koppers Site, Gainesville, Florida – Senior Engineer responsible for logistical planning and field implementation for the comprehensive characterization of impacts to the Upper Floridan Aquifer at the former Koppers Site, Gainesville, Florida. Impacts resulted from historic operations at wood-treating plant that had been in operation for more than 90 years. Tasked with all phases of field implementation, well design and field method development, selection and oversight of numerous contractors, and reporting over a seven-year period for the installation of numerous complex, triple- and quadruple- telescoping cased wells designed to monitor water quality for the City of Gainesville primary drinking water source. Each well was equipped with Westbay multiport monitoring systems. Also managed the off-site shallow aquifer characterization. This program also required multiple isolation casing well installations to limit potential vertical contaminant migration. Also, responsible for community notification tasks, evaluation of the effectiveness of a pilot permanganate injection program, installation of Floridan Aquifer recovery wells to limit the migration of contaminants that had been detected in the aquifer, and planning for implementation of the demonstration-scale permanganate injection project.

Confidential Client, Lowry Landfill, Colorado – Project Engineer and Site Supervisor responsible for multiple Operable Unit activities during CERCLA data acquisition. Provided critical oversight of EPA contractor during field work and interpretation activities. Major participant in design and implementation of the gas (VOC and biogenic) and leachate specific OU characterization, including VOC gas migration assessment survey and meteoric infiltration (HELP) modeling. Field data was ultimately used to guide remediation at the site. Co-authored the remedial investigation.

Leprino Foods Company, Tracy, CA Plant – Project Manager – Lead the environmental characterization and remediation of soils and groundwater impacted by a historic diesel fuel release at one of the country's largest mozzarella manufacturing facilities. Acted as liaison between the client and the Regional Water Quality Control Board. Prepared and submitted a request for no-further action based on successful cleanup to no measurable product, no residual groundwater detections and acceptable soil vapor conditions. The consent order and monitoring has been rescinded at the site and we are awaiting a no-further-action determination.





# *Curriculum Vitae -* **Dr. John R. Hoaglund, III, Ph.D.**

**Groundwater Modeler / Aqueous Geochemist / Hydrogeologist**

7500 W. Lake Mead Blvd.  
Suite 9-336  
Las Vegas, NV 89128

john@geoproven.com  
geoproven.com  
Phone: (814) 574-2649

Dr. Hoaglund conducts hydrogeological investigations using available hydrological, geological, and geochemical data. Data is used to develop and calibrate groundwater models; use the models in predictive-mode for the management of groundwater resources. The context of these studies includes:

1. Groundwater flow and contaminant fate-and-transport modeling at environmental sites;
2. Aquifer testing;
3. Establishing wellhead protection zones;
4. Evaluating groundwater supply and its development and remediation; and
5. Feasibility studies (e.g., for aquifer storage and recovery, seawater barriers, effects of dams, etc.).

Dr. Hoaglund has developed reliable modeling software for the incorporation of geological subsurface reconstructions into groundwater models. Commercial software for geological reconstruction (e.g., EarthVision, MVS, etc.) is commonly cost prohibitive for environmental consulting projects.

Dr. Hoaglund has conducted hydrogeological investigations using environmental forensic techniques (including contaminant isotopes) as well as water characterization data (water quality, major ions, and stable isotopes) to characterize the groundwater geochemical evolution from recharge to discharge, and to evaluate both sources and origins of both the water and any contaminants

## **Selected Project Descriptions:**

Work at the Nevada National Security Site (NNSS) - August of 2015 - Dr. Hoaglund was invited by Navarro to work as a groundwater modeler for the Nevada National Security Site (NNSS) environmental monitoring (EM) project. Starting in October of 2015, work focused mainly on the Pahute Mesa Corrective Action Unit (CAU), with additional support provided for the Yucca Flat CAU. Dr. Hoaglund was regularly involved in report review activities for both sites contributing well development, and testing (WDT) reports, summarizing field activities, analyzing the tests for aquifer parameters, and reviewing the local geochemistry. Software utilized included SeriesSEE (Halford et al., 2016), an Excel time series analysis algorithm from the USGS, to evaluate the pumping influence on several remote wells as affected by drilling production. The use of drilling data to obtain an estimate for transmissivity was a unique contribution to the overall study of the Pahute Mesa CAU, which was the location of the ER-20-12 well.

## **Education:**

Ph.D. Geosciences; 1996.  
Michigan State University  
East Lansing, MI.

M.S. Geology; 1987.  
University of Wisconsin  
Madison, WI.

B.S. Geology; 1985.  
University of Wisconsin  
Madison, WI.

## **Affiliations:**

National Groundwater  
Association

Geological Society of  
America

Nevada Water Resources  
Association

**McAlister  
GeoScience**

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Environmental Site Investigation, Characterization & Remediation

## Selected Project Descriptions (Continued):

Rhom & Haas, Whitmoyer Laboratories Site, Myerstown, Pennsylvania – Senior Engineer/Operable Unit Supervisor and Field Operations Supervisor at a CERCLA site in Myerstown, Pennsylvania that had been used to manufacture livestock pharmaceuticals using arsenic, arsenic acid, and other organics. Led the groundwater and surface water operable unit field programs, including oversight and design during construction and upgrade of an interim water treatment plant. Directed plant operation and supervised all field activities including groundwater and surface water quality and flow surveys, pretreatment pilot testing for organic acid breakdown using ultraviolet, ozonation, and reagent technologies, indoor and outdoor air quality sampling, waste management/disposal, and site health and safety monitoring.

Beazer East, Former Koppers Site, Gainesville, Florida – Senior Engineer responsible for logistical planning and field implementation for the comprehensive characterization of impacts to the Upper Floridan Aquifer at the former Koppers Site, Gainesville, Florida. Impacts resulted from historic operations at wood-treating plant that had been in operation for more than 90 years. Tasked with all phases of field implementation, well design and field method development, selection and oversight of numerous contractors, and reporting over a seven-year period for the installation of numerous complex, triple- and quadruple- telescoping cased wells designed to monitor water quality for the City of Gainesville primary drinking water source. Each well was equipped with Westbay multiport monitoring systems. Also managed the off-site shallow aquifer characterization. This program also required multiple isolation casing well installations to limit potential vertical contaminant migration. Also, responsible for community notification tasks, evaluation of the effectiveness of a pilot permanganate injection program, installation of Floridan Aquifer recovery wells to limit the migration of contaminants that had been detected in the aquifer, and planning for implementation of the demonstration-scale permanganate injection project.

Confidential Client, Lowry Landfill, Colorado – Project Engineer and Site Supervisor responsible for multiple Operable Unit activities during CERCLA data acquisition. Provided critical oversight of EPA contractor during field work and interpretation activities. Major participant in design and implementation of the gas (VOC and biogenic) and leachate specific OU characterization, including VOC gas migration assessment survey and meteoric infiltration (HELP) modeling. Field data was ultimately used to guide remediation at the site. Co-authored the remedial investigation.

Leprino Foods Company, Tracy, CA Plant – Project Manager – Lead the environmental characterization and remediation of soils and groundwater impacted by a historic diesel fuel release at one of the country's largest mozzarella manufacturing facilities. Acted as liaison between the client and the Regional Water Quality Control Board. Prepared and submitted a request for no-further action based on successful cleanup to no measurable product, no residual groundwater detections and acceptable soil vapor conditions. The consent order and monitoring has been rescinded at the site and we are awaiting a no-further-action determination.



# Curriculum Vitae – Joseph Landeros, GIT

**Environmental Site Investigation and Remediation Professional**

235 E. Broadway Suite 1120  
Long Beach, California  
90802

(626) 497-1710  
Jlanderos@mcageosci.com  
dirtyproperty.com

Mr. Landeros is a certified Geologist-In-Training experienced in geological field techniques, structural geology, geochemistry and GIS. He has proven to work well under-pressure. Mr. Landeros has experience conducting Phase I due diligence for clients including banks, institutional investors, and portfolio managers. Mr. Landeros possesses direct experience with the investigation, historical research, and hydrogeologic modeling of subsurface soil and groundwater impacts.

## Selected Project Descriptions:

### Phase I Environmental Site Investigations – Various Commercial Lending Clients

Hands-on and in-depth involvement in the field, data acquisition, and data evaluation aspects of Phase I Environmental Site Assessments. Investigations are successfully conducted on an accelerated time frame with tight budget constraints.

### Phase II Environmental Site Investigations – Various Clients & Sites in California

Conducted Phase II Site Investigations at multiple sites in California and Texas. Previous investigations at the properties indicated that the long-term use of the Subject Property for industrial purposes including the documented use of hazardous materials and associated wastes. Mr. Landeros supervised a Phase II Investigation of the properties including advancing boreholes and collecting soil, soil vapor, and groundwater samples. Mr. Landeros served as lead author of the investigation reports under direct oversight of a licensed professional.

### Methane Investigations – Various Clients & Sites in California

Mr. Landeros performed several investigations overseeing and directing geophysical and drilling contractors collecting subsurface methane samples in accordance with the City of Los Angeles Department of Building and Safety site testing standards for methane reference number LABC 7104.1 and the City of Long Beach Building and Safety Bureau Chapter 18.79 Methane Gas Mitigation.

### Property Condition Assessments – Various Clients & Sites in California

Performed Commercial Due Diligence consisting of Property Condition Assessments at multiple sites in California and Texas. Mr. Landeros conducted the property inspections of the various features and systems of the property in question, including but not limited to the building frame and envelope, interior elements, plumbing and mechanical systems. Field observations and notes were compiled and used to provide the client with an opinion of costs to remedy physical deficiencies.

## Education:

B.S., Geology, California  
State University of Long  
Beach, Long Beach, CA  
2019

A.S., Geology, Chaffey  
College, Rancho  
Cucamonga, CA, 2017

### Specialized Training:

OSHA 40-hour Hazwoper  
Health and Safety  
Training

Geologist-In-Training,  
State of California Board  
for Professional  
Engineers, Land  
Surveyors, and Geologists

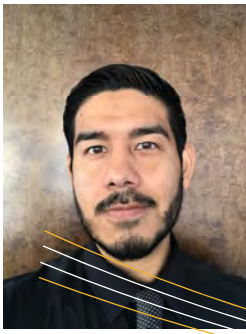
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Environmental Site Investigation & Remediation | Storm Water Compliance | Environmental Impact Report/ Statement

## Selected Project Descriptions (Continued):

### Groundwater Monitoring

Conducted groundwater monitoring for sites in Southern California and Washington. Mr. Landeros has worked on the sample collection, data analysis, and report writing portions of the projects. Experience implementing a Remedial Action Work Plan submitted to the Los Angeles Regional Water Quality Control Board (RWQCB) for the monitoring and reporting of groundwater impacts; predominantly Total Petroleum Hydrocarbons (TPH) in the gasoline and diesel range, various Volatile Organic Compounds (VOCs) including Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX) and various volatile breakdown products as well as fuel oxygenates.



# Curriculum Vitae – Jorge Ramos

Environmental Site Investigation and Remediation Professional

235 E. Broadway Suite 1040  
Long Beach, California  
90802

JRamos@mcageosci.com  
dirtyproperty.com  
Phone: (562) 489-7908

Mr. Ramos is experienced in geological field techniques, structural geology, geochemistry and hydrology. He has proven to work well under-pressure and is a certified Geologist-In-Training. Mr. Ramos has years of experience conducting Phase I, Phase II, and Property Condition Assessment due diligence for clients.

## Selected Project Descriptions:

### Phase I Environmental Site Investigations – Various Commercial Lending Clients

Hands-on and in-depth involvement in the field, data acquisition, and data evaluation aspects of Phase I Environmental Site Assessments. Investigations are successfully conducted on an accelerated time frame with tight budget constraints.

### Phase II Environmental Site Investigations – Various Clients & Sites in California

Completed Phase II Site Investigations at several sites in Southern California and Texas. Previous investigations at the properties indicated that the long-term use of the Subject Property for industrial purposes including the documented use of hazardous materials and associated wastes. Mr. Ramos completed Phase II Investigations of these properties including advancing boreholes, collecting soil/ groundwater samples, submitting samples to a state certified laboratory and compiling the Phase II report with conclusion and recommendations.

### Property Condition Assessments – Various Clients & Sites in California

Completed Due Diligence Property Condition Assessments at several sites in California and Texas. Mr. Ramos conducted the property inspections of the various features and systems of the property in question, including but not limited to the building frame and envelope, interior elements, plumbing and mechanical systems. Field observations and notes were compiled and used to provide the client with an opinion of costs to remedy physical deficiencies.

## Education:

B.S., Geology, California  
State University of Long  
Beach, Long Beach, CA  
2020

A.S., Geology, Cypress  
College, Cypress, CA,  
2017

### Specialized Training:

OSHA 40-hour Hazwoper  
Health and Safety  
Training

Geologist-In-Training,  
State of California Board  
for Professional  
Engineers, Land  
Surveyors, and Geologists

National Radon  
Proficiency Program  
(NRPP) Certification

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Environmental Site Investigation & Remediation | Storm Water Compliance | Environmental Impact Report/ Statement



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McAlister GeoScience  
<https://www.dirtyproperty.com/> ([https://web-tracker.bisnow.net/?action=cc-sponsor-click&page\\_url=https://www.bisnow.com/national-intrusion-mcalister-geoscience-studiob-116641&publish\\_date=2022-12-14&content\\_id=147887&po\\_number=27157&u](https://web-tracker.bisnow.net/?action=cc-sponsor-click&page_url=https://www.bisnow.com/national-intrusion-mcalister-geoscience-studiob-116641&publish_date=2022-12-14&content_id=147887&po_number=27157&u))  
(562) 489-7908

# Will Your Next Building Run On Fumes? How To Address Vapor Intrusion Risk And Keep People Safe

December 14, 2022 | McAlister GeoScience (<https://www.bisnow.com/blogs/mcalister-geoscience>) | John Knowles, Studio B Writer (<https://www.bisnow.com/author/john-knowles-588277>)



One of the major environmental challenges property owners, developers and managers face is vapor intrusion. Vapor intrusion (<https://www.epa.gov/vaporintrusion/what-vapor-intrusion>) poses a threat to indoor air quality when volatile organic chemicals present in the property's subsurface soil or groundwater seep into the building.



In extreme cases, these vapors can cause serious hazards (<https://www.epa.gov/vaporintrusion/what-vapor-intrusion>) including explosions and health effects. If a property is potentially impacted by vapor intrusion, several phases of investigation and remediation may be required, including mobilizations of drilling and laboratory contractors. As a result, multiple sample collection events may potentially increase costs and delay due diligence timelines, according to McAlister GeoScience (<https://www.dirtyproperty.com/>), a team of geologists and engineers providing practical solutions faced by commercial and industrial real estate professionals.

During the initial due diligence phase of most commercial real estate transactions, a Phase 1 Environmental Site Assessment

([https://www.epa.gov/sites/default/files/2020-07/documents/assessing\\_brownfield\\_sites.pdf](https://www.epa.gov/sites/default/files/2020-07/documents/assessing_brownfield_sites.pdf)), or ESA, is performed to identify potential environmental impacts at the property, including indoor air quality. If a potential risk is identified, such as a leaking underground fuel tank at or near the property, the recommendation is made to perform a Phase 2 ESA.

Phase 2 ESA consists of collecting samples of soil, groundwater or soil vapor to better define the financial and environmental risks present. In the case of VOCs in the subsurface, the property should be evaluated for vapor intrusion risk utilizing the specific property and building characteristics, said David McAlister, founder of McAlister GeoScience.

“These evaluations take time and should be performed by an environmental professional with appropriate training and experience to avoid unnecessarily killing your deal or alerting people to an unrealistic risk,” McAlister said. “I always advise my clients to plan ahead for the due diligence process. Do not go for the low-cost leader, and do not rush through the process. Essentially, do not trip over the dollar trying to pick up the pennies.”

*Bisnow* spoke with McAlister about the effect of vapor intrusion on properties and some of the solutions to address these challenges.

### **Bisnow: Why is vapor intrusion a big issue when it comes to commercial real estate transactions?**

**McAlister:** It is the fear of the unknown. If a vapor intrusion condition is actually present, the VOCs seeping into the building may present a cancer threat. This is especially true for what the Environmental Protection Agency (<https://www.bisnow.com/tags/environmental-protection-agency>) calls sensitive receptors

(<https://www3.epa.gov/region1/eco/uep/sensitivereceptors.html#:~:text=Region%201%3A%20such%20as%20children,the%20elderly,pregnant%20women,and%20people%20with%20compromised%20immune%20systems.>) such as children, the elderly, pregnant women and people with compromised immune systems.

## **Bisnow: What can be done to make the indoor air quality safe?**

**McAlister:** The first thing we need to do when there is a potential risk is run some calculations and evaluate the property based on real data. Unfortunately, it doesn't do any good to use the conservative values from the EPA's attenuation factors (<https://www.epa.gov/vaporintrusion/visl-users-guide>), which determine vapor intrusion in a building with a crawl space and wooden floor structures.

Each site is different and requires different engineering controls to mitigate subsurface vapors, such as a site using more modern concrete slab-on-grade construction techniques. It is imperative to hire a qualified environmental professional that can implement different methods depending on the building.

Another useful step is to collect subsurface soil gas and indoor air samples. However, this becomes challenging because fresh paint or carpet in the building can lead to false positives in the samples. If there are VOCs in the breathing zone of the building from subsurface contamination, we can implement building engineering controls, such as a venting system similar to what you would see to mitigate radon gas.

## **Bisnow: How does McAlister GeoScience approach vapor-contaminated buildings?**

**McAlister:** A carefully implemented scientific investigation performed in a step-wise iterative process is the best approach. Don't skip steps or cut corners. Due diligence is a very important process. There are plenty of horror stories out there when due diligence was abbreviated and if you are a seasoned commercial real estate professional, you have heard them all.

We are careful to follow the ASTM guidelines for Phase 1 and Phase 2 ESAs, as well as vapor encroachment guidance. When it comes to mitigation, our geologists and engineers always take the time to look at problems objectively and develop a set of options and solutions making sense for the specific property and its intended use.

## **Bisnow: What are some of the most common challenges you are seeing?**

**McAlister:** The type of property most often falling into these issues of a vapor intrusion threat is your standard local dry cleaning retailer, usually located in a small shopping center. The unfortunate truth is our most effective dry cleaning chemicals are carcinogenic at very low concentrations. Imagine trying to lease the space next to an active dry cleaner to a daycare center. Believe it or not, this happens and it can be a real challenge.

## **Bisnow: What makes McAlister GeoScience stand out from other companies?**

**McAlister:** Here at McAlister GeoScience, we take our time and go through all the steps carefully, keeping public safety in mind. This does not mean the process requires two years in escrow or hundreds of thousands of dollars in consultant fees. We have multiple solutions to help you get your deal done efficiently, preventing it from turning into an endless research project.

We've been successfully helping our clients land their deals with applied engineering, science, chemistry, geology and physics for over a dozen years now. We hope to extend this level of service to many more commercial and industrial real estate professionals for years to come.

*This article was produced in collaboration between Studio B and McAlister GeoScience (<https://www.dirtyproperty.com/>). Bisnow news staff was not involved in the production of this content.*

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Related Topics: Environmental Site Assessment (<https://www.bisnow.com/tags/environmental-site-assessment>), Vapor Intrusion (<https://www.bisnow.com/tags/vapor-intrusion>), David McAlister (<https://www.bisnow.com/tags/david-mcalister>), McAlister GeoScience (<https://www.bisnow.com/tags/mcalister-geoscience>), StudioB-1495 (<https://www.bisnow.com/tags/studiob-1495>), ASTM (<https://www.bisnow.com/tags/astm>)

## **MORE ABOUT OUR SPONSOR | MCALISTER GEOSCIENCE ([HTTPS://WWW.DIRTYPROPERTY.COM/](https://www.dirtyproperty.com/))**

McAlister is a diverse geologists, engineers and environmental toxicologists providing multiple, creative and technically sound solutions for geologic and environmental challenges facing property owners, developers and managers.



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DATE (MM/DD/YYYY)

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A	<input checked="" type="checkbox"/> <b>COMMERCIAL GENERAL LIABILITY</b> <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			CSIEL00288-00	02/10/2023	02/10/2024	EACH OCCURRENCE \$ 1,000,000
			DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000				
			MED EXP (Any one person) \$ 10,000				
			PERSONAL & ADV INJURY \$ 1,000,000				
	<b>AUTOMOBILE LIABILITY</b> <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY						GENERAL AGGREGATE \$ 2,000,000
	<b>UMBRELLA LIAB</b> <input type="checkbox"/> OCCUR <b>EXCESS LIAB</b> <input type="checkbox"/> CLAIMS-MADE DED <input type="checkbox"/> RETENTION \$						PRODUCTS - COMP/OP AGG \$ 2,000,000
	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) <input type="checkbox"/> Y / N If yes, describe under DESCRIPTION OF OPERATIONS below						Contractor Pollution \$ 1,000,000
A	Professional Liability			CSIEL00288-00	02/10/2023	02/10/2024	COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ PER STATUTE <input type="checkbox"/> OTH-ER <input type="checkbox"/> E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$ Each Occ \$1,000,000 Aggregate \$2,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

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