

Phase I Environmental Site Assessment APN 3105-291-01 Victorville, California

Westgate Plaza LLC
1006 Straightaway Court | Oceanside, California 92057

March 22, 2023 | Project No. 212227001



Geotechnical | Environmental | Construction Inspection & Testing | Forensic Engineering & Expert Witness

Geophysics | Engineering Geology | Laboratory Testing | Industrial Hygiene | Occupational Safety | Air Quality | GIS

Ninyo & Moore
Geotechnical & Environmental Sciences Consultants

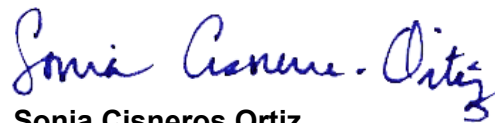
Phase I Environmental Site Assessment

APN 3105-291-01

Victorville, California

Mr. Chad McKillop
Westgate Plaza LLC
1006 Straightaway Court | Oceanside, California 92057

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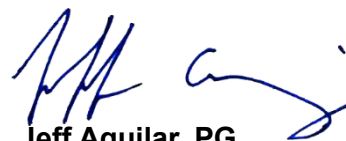
A handwritten signature in blue ink, appearing to read "Sonia Cisneros Ortiz".

Sonia Cisneros Ortiz
Project Environmental Scientist

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Dennis Fee, EIT
Senior Project Engineer

SCO/DWF/JA/scs

A handwritten signature in blue ink, appearing to read "Jeff Aguilar".

Jeff Aguilar, PG
Principal Geologist



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1 INTRODUCTION

Ninyo & Moore was retained by Westgate Plaza LLC (client) to perform a Phase I Environmental Site Assessment (ESA) of a property consisting of San Bernardino County Assessor's Parcel Number (APN) 3105-291-01, located southeast of the intersection of Palmdale Road and Amethyst Road in Victorville, California (hereinafter referred to as the subject property; Figure 1). The following sections discuss the purpose, the involved parties, the scope of services, and the limitations and exceptions associated with the Phase I ESA.

1.1 Purpose

The objective of this ESA is to identify, to the extent feasible pursuant to the process described in ASTM International (ASTM) E1527, recognized environmental conditions (RECs), which are defined by ASTM as *"(1) the presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment."* Ninyo & Moore performed this ESA in conformance with the scope and limitations of ASTM E1527-21.

Identification of RECs fall into the following three categories: existing RECs (as defined above); Historical RECs (HRECs); or Controlled RECs (CRECs). HRECs and CRECs are defined as follows:

- **HREC** – An HREC is defined as “a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations [AULs], institutional controls, or engineering controls).” An HREC is an environmental condition, which in the past, would have been considered a REC, but currently may or may not be considered a REC. An example of an HREC may be a former gas station where a release of gasoline had occurred, but the subject property was cleaned up to an unrestricted land use standard.
- **CREC** – A CREC is defined as a “recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by a 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, AULs, institutional controls, or engineering controls).” An example of a CREC could be a former gas station where a release of gasoline has been cleaned up to a commercial use standard, but does not meet unrestricted residential cleanup criteria.

1.2 Scope of Services

Ninyo & Moore's scope of services for this Phase I ESA included the activities listed below.

- Reviewed physical setting and background information.
- Performed a subject property reconnaissance.
- Reviewed federal, state, tribal, and local regulatory agency databases for the subject property and for properties located within a specified radius of the subject property.
- Reviewed reasonably ascertainable local regulatory agency files for the subject property, as applicable.
- Reviewed historical information for the subject property, such as aerial photographs, topographic maps, reverse street directories, Sanborn fire insurance maps, and building department records, as available.
- Reviewed user-provided information, as available.
- Interviewed the property owner representative regarding the environmental status of the subject property.
- Prepared this Phase I ESA report, summarizing findings and providing opinions and conclusions regarding RECs at the subject property.

1.3 Significant Assumptions

Ninyo & Moore assumed the information sources from the third-party environmental database vendor, regulatory agencies, and interviewees utilized for this report provided adequate and accurate information. No other significant assumptions were made during the preparation of this report.

1.4 Limitations and Exceptions

The environmental services described in this report have been conducted in general accordance with current regulatory guidelines and the standard of care exercised by environmental consultants performing similar work in the project area. No warranty, expressed or implied, is made regarding the professional opinions presented in this report.

This document is intended to be used only in its entirety. No portion of the document, by itself, is designed to completely represent any aspect of the project described herein. Ninyo & Moore should be contacted if the reader requires any additional information or has questions regarding the content, interpretations presented, or completeness of this document.

The findings, opinions, and conclusions are based on an analysis of the observed subject property conditions and the referenced literature. It should be understood that the conditions of a subject

property could change with time as a result of natural processes or the activities of man at the subject property or nearby sites. In addition, changes to the applicable laws, regulations, codes, and standards of practice may occur due to government action or the broadening of knowledge. The findings of this report may, therefore, be invalidated over time, in part or in whole, by changes over which Ninyo & Moore has no control. Ninyo & Moore cannot warrant or guarantee that not finding indicators of any particular hazardous material means that this particular hazardous material or any other hazardous materials do not exist on the subject property. Additional research, including invasive testing, can reduce the uncertainty, but no techniques now commonly employed can altogether eliminate the uncertainty.

1.5 Special Terms and Conditions

This study did not include an evaluation of geotechnical conditions or potential geologic hazards. In addition, unless otherwise indicated in this report, this Phase I ESA does not include analysis of the following, which is not intended to be all-inclusive: underground pipelines, regulatory compliance, cultural and historic resources, hazardous building materials, health and safety, radon, flood risk, drinking water, ecological resources, endangered species, or high voltage power lines.

1.6 User Reliance

This report may be relied upon by, and is intended exclusively for, the client and its assigns. Any use or reuse of the findings, opinions, and/or conclusions of this report by parties other than the above-referenced client is undertaken at said parties' sole risk.

1.7 Involved Parties

Ms. Sonia Cisneros Ortiz, Project Environmental Scientist, performed regulatory research and historical research in March 2023. Ms. Cisneros Ortiz conducted the subject property reconnaissance on March 7, 2023. Mr. Dennis Fee, Senior Project Engineer, and Mr. Jeff Aguilar, Principal Geologist, performed project oversight and quality review.

2 SUBJECT PROPERTY DESCRIPTION

The following table provides a general description of the subject property. Photographs taken during the subject property reconnaissance are provided in Appendix A.

Table 1 – General Subject Property Setting

General Subject Property Setting	Description
Location	The subject property consists of APN 3105-291-01 and is located east of the intersection of Palmdale Road and Amethyst Road (Figures 1 and 2).
Assessor Parcel No. (APN)	The subject property extends over the following APNs in Riverside County: 610-3105-291-01 (San Bernardino County)
Property Owner	Westgate Plaza LLC
Size (approximate)	8.13 acres
Subject Property Use / Occupants	The subject property is vacant land.
Structures	The subject property is vacant land and does not contain standing structures.
Roads	The subject property is accessible from the west by Amethyst Road.
Heating and Cooling Systems	Not applicable
Electricity Provider	Victorville Municipal Utilities Services, no service onsite.
Sewer Disposal Provider	Victorville Department of Public Works, no service onsite.
Potable Water Provider	Victorville Municipal Utilities Services, no service onsite.
Subject Property Vicinity Description	Undeveloped land to the west and north, commercial property to the northwest and northeast, and industrial property (Los Angeles Bureau of Power and Lights) to the east and south.

3 USER-PROVIDED INFORMATION

Mr. Chad McKillop of Westgate Plaza LLC completed the user questionnaire on February 27, 2023. The following table summarizes information provided by Mr. McKillop. A copy of the questionnaire is included in Appendix B.

Table 2 – Summary of User-Provided Information

User's Responsibilities	User's Responses
Title Records	Title records were not provided by the client.
Environmental Liens or Activity and Use Limitations (AULs)	Mr. McKillop did have knowledge of environmental liens or land use limitations for the site.
Specialized Knowledge	Mr. McKillop did not have specialized knowledge for the site.
Commonly Known or Reasonably Ascertainable Information	Mr. McKillop indicated that the property did not appear to have been used, as it's unimproved land. Mr. Ray did not have other commonly known or reasonably ascertainable information for the subject property.
Valuation Reduction for Environmental Issues	Mr. McKillop indicated that the purchase price for the subject property reasonably reflects the fair market value.
Reason for Performing Phase I ESA	Property development.

4 RECORDS REVIEW

The following sections summarize records reviewed for the subject property.

4.1 Standard Environmental Record Source - Environmental Databases

A computerized, environmental information database search was performed by Environmental Data Resources, Inc. (EDR). The search included federal, state, tribal, and local databases. A summary of the environmental databases searched, their corresponding search radii, and number of noted properties of potential environmental concern, is presented in the EDR report (Appendix C). The review was conducted to evaluate whether the subject property or properties within the subject

property vicinity have been documented as having experienced significant unauthorized releases of hazardous substances or other events with potentially adverse environmental effects.

4.1.1 Geocoded (Mapped) Listings

Properties within up to 1 mile of the subject property were listed on various regulatory agency databases. The following table lists ASTM standard environmental databases that were searched and the number of listings (excluding unmapped properties).

Table 3 – ASTM Standard Environmental Databases		
Database Name	Search Radius (mile)	Number of Listings
Federal Databases		
NPL (National Priority List)	1	0
Proposed NPL	1	0
NPL LIENS (Federal Superfund Liens)	1	0
Delisted NPL	1	0
FEDERAL FACILITY (Federal Facility Site Information listing)	0.5	0
SEMS (Superfund Enterprise Management System; formerly Comprehensive Environmental Response Compensation and Liability Information System)	0.5	0
SEMS-ARCHIVE (Superfund Enterprise Management System Archive)	0.5	0
CORRACTS (facilities subject to Corrective action under RCRA)	1	0
RCRA-TSDF (hazardous waste treatment, storage, or disposal facilities)	0.5	0
RCRA-LQG (large quantity generator)	0.25	0
RCRA-SQG (small quantity generator)	0.25	0
RCRA-VSQG (very small quantity generator)	0.25	0
US ENGINEERING CONTROL (EC)	0.5	0
US INSTITUTIONAL CONTROL (IC)	0.5	0
ERNS (Emergency Notification System)	subject property	0
State/Tribal Databases		
RESPONSE (State Response Sites, State- and Tribal- equivalent NPL)	1	0
ENVIROSTOR (The DTSC's Site Mitigation and Brownfields Reuse Program; CERCLIS-equivalent)	1	3
SWF/LF (Solid Waste Information System)	0.5	0
LUST (Geotracker's Leaking Underground Fuel Tank Report)	0.5	0
Brownfields	0.5	0
CPS-SLIC (Spills, Leaks, Investigation and Cleanup database by the California Regional Water Quality Control Board)	0.5	0
UST (registered underground storage tanks [USTs])	0.25	0
AST (registered aboveground storage tanks [ASTs])	0.25	0
FEMA UST (Underground Storage Tank Listing)	0.25	0
VCP (Voluntary Cleanup Program Properties)	0.5	0
Additional Environmental Databases		
HIST Cal-Sites (Calsites Database)	1	0
CERS Haz Waste	0.25	0
SWEEPS UST (Statewide Environmental Evaluation and Planning System UST Listing)	0.25	0
HIST UST (Hazardous Substance Storage Container Database)	0.25	0
CA FID UST (California Facility Inventory Database UST Listing)	0.25	0
CERS TANKS (California Environmental Reporting System Tanks)	0.25	0

Table 3 – ASTM Standard Environmental Databases

Database Name	Search Radius (mile)	Number of Listings
RCRA NonGen/ NLR (RCRA - Non Generators / No Longer Regulated)	0.25	0
FINDS (Facility Index System/ Facility Registry System)	subject property	0
ECHO (Enforcement & Compliance History Information)	subject property	0
Cortese ("Cortese" Hazardous Waste & Substances Sites List)	0.5	0
Hist Cortese (Hazardous Waste and Substance Site List)	0.5	0
HWP (EnviroStor Permitted Facilities Listing)	1	0
HAZNET (Facility and Manifest Data)	subject property	0
US Mines	0.25	2
Abandoned Mines	0.25	2
CERS (CalEPA Regulated Site Portal Data)	subject property	0
HWTS (Hazardous Waste Tracking System)	subject property	0
Notes: DTSC – Department of Toxic Substances Control LUST – Leaking Underground Storage Tank RCRA – Resource, Conservation, and Recovery Act		

The subject property was not listed in the searched environmental databases.

Properties/facilities within the subject property vicinity listed in the database report were evaluated as to their potential to impact soil, soil vapor, and/or groundwater at the subject property. To supplement information in the environmental database report, the California State Water Resources Control Board's (SWRCB's) GeoTracker (SWRCB, 2023) and Department of Toxic Substances Control's (DTSC's) EnviroStor (DTSC, 2023) online databases were reviewed. Information from the EDR report and supplemental sources is included in the facilities of potential concern summary table below. Supporting documentation is provided in Appendix C. The following properties/facilities were interpreted to represent a potential environmental concern to the subject property, based on their proximity to the subject property, the nature of the database on which they are listed, and/or the assumed direction of groundwater flow in the subject property vicinity (north).

Table 4 – Summary of Facilities of Potential Concern in Subject Property Vicinity

Facility Name/ Address	Distance/ Direction from Subject Property	Database	Summary
A R Rock Quarry / Newberry Red 13564 Palmdale Road	Approximately 0.234 mile northwest	US MINES ABANDONED MINES	This facility was listed as an abandoned construction sand and gravel mine with multiple violations recorded against this facility between 2016 and 2020. No further information on the nature of the violations other than being "citations" was provided. Based on the distance and direction, this listing is not considered an environmental concern to the subject property.

Table 4 – Summary of Facilities of Potential Concern in Subject Property Vicinity

Facility Name/ Address	Distance/ Direction from Subject Property	Database	Summary
Silverado High School Portals 14048 Cobalt Road	Approximately 0.532 miles northwest	ENVIROSTOR SCH	This facility was listed in DTSC's EnviroStor website as a school investigation case, with a cleanup status of "no action required as of 5/8/2006." According to a Phase I ESA which was conducted of this facility in 2006, no evidence of RECs was found in connection with this facility. In a letter dated April 24, 2006, DTSC concurred with the conclusions that further environmental investigation of this facility was not required. Based on the distance, nature of the database listing, and regulatory status, this listing is not considered an environmental concern to the subject property.
13.51 Acre School Site Amethyst Road / Seneca Road	Approximately 0.625 miles north	ENVIROSTOR SCH	This facility was listed in DTSC's EnviroStor website as a school investigation case, with a cleanup status of "no action required as of 3/6/2006." According to a Phase I ESA which was conducted of this facility in November 2004, fill material of unknown origins was observed at this facility. Geotechnics Incorporated (Geotechnics) recommended that the fill material be analyzed to assess whether fill material may have adversely impacted this facility. In 2005, Geotechnics prepared a Preliminary Endangerment Assessment (PEA) for this facility. Results of soil samples analyzed from this facility indicated that concentrations of volatile organic compounds, polychlorinated biphenyls, and metals did not pose a risk to human health and/or the environment; therefore, Geotechnics recommended that no further action was necessary for this facility. In March 2006, DTSC approved the PEA with a no further action determination. Based on the distance, direction, nature of the database listing, and regulatory status, this listing is not considered an environmental concern to the subject property.
20 Acre School Site Palmdale & Topaz Rd. Palmdale Road/ Topaz Road	Approximately 0.944 miles west	ENVIROSTOR SCH	This facility was listed in DTSC's EnviroStor website as a school investigation case, with a cleanup status of "no action required as of 7/13/2005." According to Geotechnics' Phase I ESA report dated December 10, 2004, no evidence of RECs was found in connection with this facility; therefore, Geotechnics recommended no further environmental investigations for this facility. In a letter dated April 4, 2005, DTSC concurred with the conclusion of the Phase I ESA that no further action was necessary with respect to further environmental investigation of the facility. Based on the distance, direction, nature of the database listing, and regulatory status, this listing is not considered an environmental concern to the subject property.

It is our opinion that there is a low likelihood that the listings for the other off-subject properties listed in the database report represent a REC to the subject property at the current time. This opinion is based on one or more of the following factors:

- The nature of the database(s) on which the property is listed, and/or because the property was not listed on a database that reports unauthorized releases of hazardous substances;
- Reported regulatory agency status (i.e., case closed);

- Reported nature of the case (i.e., soil contaminated only);
- Reported distance of the property from the subject property; and/or
- Location of the property in relation to the subject property with respect to topography or expected groundwater flow direction (north).

4.1.2 Non-Geocoded (Unmapped) Listings

Unmapped properties are shown by EDR as Orphan Sites. Two unmapped facilities were included in the EDR Radius Map™ Report. One of the listed Orphan Sites was reported as a waste dump site for an illegal drug lab, which was located near the intersection of Amethyst Road and Dos Palmas approximately 900 feet south-southwest of the subject property. Further information was not provided. Based on the distance from the subject property and lack of additional information, the unmapped properties are not considered a REC to the subject property.

4.2 Additional Environmental Record Sources

According to the ASTM Standard, “if the property or any of the adjoining properties is identified on one or more of the standard environmental record sources, pertinent regulatory files and/or records associated with the listing should be reviewed.” Regulatory files were requested for the subject property San Bernardino County APN 3105-291-01. The review of regulatory agency records is discussed in the following sections. Regulatory records are provided in Appendix D.

4.2.1 City of Victorville Fire Department (CVFD)

Ninyo & Moore requested records for the subject property APN from CVFD on March 14, 2023. As of the date of this report, Ninyo & Moore has not received a response from CVFD regarding records for the subject property APN. This is considered a data gap. If information from the CVFD alters the findings and conclusions of this report, an addendum will be prepared.

4.2.2 San Bernardino County Fire Protection District (SBCFPD)

Ninyo & Moore requested records for the subject property APN from SBCFPD on March 14, 2023. According to a representative of SBCFPD, files were not found for the subject property APN.

4.2.3 Regional Water Quality Control Board, Lahontan Region (RWQCB)

Ninyo & Moore requested records for the subject property APN from the RWQCB on March 14, 2023. According to a representative of the RWQCB, files were not found for the subject property APN.

4.2.4 Department of Toxic Substances Control (DTSC)

Ninyo & Moore requested records for the subject property APN from DTSC March 14, 2023. According to a representative of the DTSC, no files were found for the subject property APN.

4.2.5 Mojave Desert Air Quality Management District (MDAQMD)

Ninyo & Moore requested records for the subject property APN from MDAQMD on March 14, 2023. According to a representative of MDAQMD, no files were found for the subject property APN.

4.2.6 Online Regulatory Databases

Online regulatory databases were reviewed by Ninyo & Moore to supplement the environmental database search conducted by EDR. The following is a summary of pertinent information.

Table 5 – Online Regulatory Databases	
Online Database/Website	Findings
California Department of Toxic Substances Control (DTSC) EnviroStor	The subject property was not included in the EnviroStor database. Off-subject property facilities were reviewed on EnviroStor for pertinent information, which are discussed in Table 4 of Section 4.1.1.
State Water Resources Control Board (SWRCB) GeoTracker	The subject property was not included in the GeoTracker database. Off-subject property facilities within 1-mile radius of the subject property were not included in the GeoTracker database.
State of California, Department of Conservation, Division of Oil, Gas, and Geothermal Resources (DOGGR) Well Finder website	The subject property is not within the administrative boundaries of an oil/gas field. Oil and gas wells were not observed within 1 mile of the subject property.
United States Pipeline and Hazardous Materials Safety Administration, National Pipeline Mapping System Map Viewer	Hazardous liquid pipelines and natural gas transmission lines were not depicted within a mile of the subject property.

4.3 Physical Setting

The following table summarizes topographic, geologic, and hydrogeologic conditions in the vicinity of the subject property, based upon the referenced documents review and/or our visual reconnaissance of the subject property.

Table 6 – Physical Setting		
Physical Settings	Reference	Summary
Topography	A	The subject property elevation ranges between 3,080 to 3,100 feet above mean sea level (MSL). The subject property vicinity is relatively flat, with regional topography sloping gently to the northeast.
Subject Property Geology	B, C	The subject property is underlain by Quaternary alluvium deposits. The alluvial deposits consist of light brown clayey sand, and occasional sandy silt.
Surface Water	D	The nearest surface water is a small stream located approximately 672 feet east of the subject property. The surface water body is characterized by intermittent channels that contain flowing water for part of the year.
Groundwater	E, F	According to the SWRCB GeoTracker database, the nearest property with available groundwater information (Arco #1891 at 14485 7 th Street) is approximately 2.75 miles east-northeast of the subject property. According to the 4 th Quarter 2009 Groundwater Monitoring Report for this facility, groundwater was measured in December 2009 at depths ranging from approximately 76 to 80 feet below top of casing. The groundwater flow was interpreted to be generally towards the north. Groundwater levels, gradient, and flow direction can fluctuate due to seasonal variations, groundwater withdrawal or injection, changes in land use, and other factors.
References: A – United States Geological Survey, 2018, Victorville, Hesperia, Baldy Mesa and Adelanto Quadrangles, California 7.5 Minute Series B – USGS National Geologic Map Database, 2023, MapView, https://ngmdb.usgs.gov/mapview/?center=-116.241,33.735&zoom=15 , accessed in March. C – Patel & Associates, Inc., 2022, Preliminary Geotechnical Interpretive Report, Proposed Commercial Development, Assessor's Parcel Number 3105-291-01-0000, Located on Amethyst Road, Victorville Area, San Bernardino County, California, August 1. D – United States Fish and Wildlife Service National Wetland Inventory, 2023, Wetlands Mapper website (https://www.fws.gov/wetlands/data/mapper.html), accessed in March. E – State Water Resources Control Board, 2023, GeoTracker website, accessed in March. F – Stratus Environmental, Inc., 2010, Atlantic Richfield Company Quarterly Report, 4 th Quarter 2009, dated January 15 th		

4.4 Subject Property Historical Use Information

Ninyo & Moore conducted a search of historical records for the subject property, which included a review of city directories, Sanborn® fire insurance maps (Sanborn®) fire insurance maps, aerial photographs, topographic maps, and building department records. The following sections summarize information obtained from the historical sources utilized for this assessment.

4.4.1 City Directories

Available historical reverse street directories from 1964 through 2020 were researched by EDR. The subject property was not listed in the City Directory.

Properties within the vicinity of the subject property were listed as a mixture of residential and commercial entities, including an elementary school, café, bar, nursery, and physical therapy. The city directory listings of adjoining properties were not considered an environmental concern to the subject property. The EDR City Directory Report is provided in Appendix E.

4.4.2 Historical Topographic Maps

Historical topographic maps were provided by EDR for select years from 1902 through 2018. A listing of the topographic maps reviewed and summary of notable observations are provided in the table below. EDR-provided maps are included in Appendix E.

Table 7 – Historical Topographic Maps Summary

Date - Source	Summary
1902	The subject property and vicinity were unmapped.
1932	The subject property and vicinity were depicted as vacant land. A road, Amethyst Road, was depicted adjoining the western side of the subject property.
1934	
1942	The subject property and vicinity were unmapped.
1947	
1956	The subject property and surrounding vicinity were depicted as vacant land. High voltage transmission lines were depicted adjoining the subject property to the southeast. Structures, primarily residences, were depicted north, northwest, and east of the subject property.
1968	
1980, 1981	
1988, 1993	
2012	The subject property and vicinity were approximately in their present-day configurations. Structures were not depicted on the subject property or vicinity in the 2012, 2015, and 2018 topographic maps.
2015	
2018	

4.4.3 Historical Aerial Photographs

Historical aerial photographs were provided by EDR for select years from 1953 through 2020. A listing of the photographs reviewed and summary of notable observations from the photograph review are provided in the table below. EDR-provided aerial photographs are included in Appendix E.

Table 8 – Aerial Photographs Summary

Date	Source	Summary
1953	A	The subject property was vacant land. Residential structures were depicted to the northwest and west of the subject property. Palmdale Road was depicted approximately 400 feet north of the subject property.
1959	A	The subject property was vacant land. Residential structures were depicted in the surrounding vicinity to the east and west. High voltage transmission lines were depicted adjoining the subject property to the southeast. Commercial structures were depicted north and northwest of the subject property, beyond Palmdale Road.
1968		
1975		
1984		
1994	A	The subject property was vacant land. By 1994, a residential property and scrapyard was developed southwest of the site and a dirt road, Amethyst Road, was developed adjoining the western boundary of the subject property. Increased residential properties were present to the east of the subject property.
1995		The southern portion of the subject property was vacant land. The central and northern portions of the subject property were unmapped.
2005	A	The subject property was vacant land. Amethyst Road was depicted as a paved road in its current configuration on the western boundary of the subject property.
2009		
2012		
2016		
2020	A	The subject property and vicinity were similar to that observed during the subject property reconnaissance.
Sources:		
A – EDR		

The subject property has been vacant land by 1953 to present. Amethyst Road was developed adjoining the subject property to the west by 1994. Residential properties have been present to the north, west, and northwest since 1953. Land adjoining the subject property to the southeast has largely been vacant, with high voltage transmission lines developed as early as 1953.

4.4.4 Sanborn® Fire Insurance Map

Sanborn® Fire Insurance maps were requested from EDR. However, EDR reported that fire insurance maps covering the target property were not found (EDR, 2023). The Certified Sanborn Map Report is provided in Appendix E.

4.4.5 Building Department Records

Current or historical addresses or standing structures are not associated with the subject property. Therefore, building department records were not available for the subject property.

4.5 Previous Reports

The following section summarizes a previous report for the subject property that was provided to Ninyo & Moore for review. A copy of the report is provided in Appendix B.

Patel & Associates, Inc. (P&A) – August 1, 2022 Preliminary Geotechnical Interpretive Report

In 2022, P&A conducted a geotechnical study to evaluate the nature, distribution, and geologic strata underlying the subject property. According to the P&A's Preliminary Geotechnical Interpretive report, the subject property is considered suitable for the proposed commercial development as a public storage facility, provided that P&A's conclusions and recommendations pertaining to earthwork, post-grading, seismic design, foundation design, retaining walls, concrete flatwork, and concrete pavement design are incorporated into the plans and are implemented during construction. The results of this study are not considered a REC for the subject property.

4.6 Adjoining Property History

The adjoining properties to the west of the subject property was vacant land from 1932 to the present. High voltage transmission lines were depicted adjoining the subject property to the east and south from 1953 to present. The adjoining property to the north was vacant land from 1932 to 1953, and by 1959 was developed with a café. From 1953 to present, a residential structure and associated scrapyard were present adjoining the subject property to the northwest.

5 SUBJECT PROPERTY RECONNAISSANCE

The objective of the subject property reconnaissance was to obtain information indicating the potential for RECs in connection with the subject property. Ms. Sonia Cisneros Ortiz conducted the reconnaissance on March 7, 2023 and was unaccompanied during her survey of the property. A subject property plan is provided as Figure 2, and photographic documentation is provided in Appendix A.

5.1 Methodology and Limiting Conditions

The subject property reconnaissance consisted of walking on the subject property and along public sidewalks (for viewing of adjoining/nearby properties). Limiting conditions were not encountered.

5.2 General Subject Property Setting

At the time of the subject property reconnaissance, the subject property was undeveloped land. The subject property vicinity consisted of undeveloped land to the east. A commercial structure (Oficina Night Club) was observed to the north of the subject property. High voltage transmission lines were observed adjoining east and south of the subject property. Amethyst Road was observed along the western boundary of the subject property.

Minor trash was observed on the western portion of the subject property, along Amethyst Road. No dumping, leaks, or other releases of hazardous materials were observed. Petroleum hydrocarbon or other chemical odors were not observed on the subject property.

5.3 Adjoining Property Observations

Adjoining properties were observed from the subject property and from publicly accessible vantage points (e.g., streets, sidewalks) during the subject property reconnaissance. The properties adjoining the subject property are as follows and as depicted on Figure 2:

- **North:** Commercial property (Oficina Night Club at 13725 Palmdale Road)
- **West:** Amethyst Road beyond which is undeveloped land
- **South:** Amethyst Road beyond which are High voltage transmission lines
- **East:** High voltage transmission lines, beyond which are residential properties

5.4 Subject Property Observations

Ninyo & Moore evaluated the subject property for evidence of the following potential environmental concerns:

Table 9 – Subject Property Observations		
Conditions	Observed or Noted	Comments
Hazardous Substances/Petroleum Products		Not observed.
Waste Generation/Storage/Disposal		Not observed.
ASTs		Not observed.
Potential Evidence of USTs		Not observed.
Potential PCB-Containing Equipment		Not observed.
Chemical/Petroleum Odors		Not observed.
Concrete Patches/Pads		Not observed.

Table 9 – Subject Property Observations

Conditions	Observed or Noted	Comments
Evidence of Prior Environmental Investigations		Not observed.
Pools of Liquid		Not observed.
Sewage Discharge Pipes		Not observed.
Floor Drains/Sumps		Not observed.
Elevator		Not observed.
Wells		Not observed.
Drums		Not observed.
Unidentified Substance Containers		Not observed.
Stained Soil or Pavement		Not observed.
Stressed Vegetation		Not observed.
Pits, Ponds, or Lagoons		Not observed.
Wastewater Discharges Disposal Systems		Not observed.
Septic Systems/Cesspools		Not observed.
Municipal Solid Waste Disposal Areas		Not observed.

6 INTERVIEWS

Interviews were conducted by Ninyo & Moore staff with the objective of obtaining information regarding potential RECs in connection with the subject property. Interviews with present owners, operators, and/or occupants of the subject property, as well as other knowledgeable parties as appropriate, is mandated by ASTM E 1527-21. A summary of the interviews conducted is provided in the table below.

Table 10 – Interviews

Representative	Summary
Property Owner / Occupant	Mr. Chad McKillop of Westgate Plaza LLC completed the owner questionnaire. Mr. McKillop did not have knowledge of hazardous materials and/or waste currently or formerly stored or used at the subject property. Mr. McKillop did not have knowledge of graded or fill material brought onto the subject property. Mr. McKillop did not have knowledge of current or former presence of above ground storage tanks on the subject property. Mr. McKillop did not have knowledge of any releases of hazardous materials or petroleum products onto the ground, groundwater, or surface waters of the subject property. Mr. McKillop did not have knowledge of wells, septic systems, or clarifiers on the subject property. Mr. McKillop was not aware of litigation involving hazardous materials or notices of violations. Mr. McKillop did have knowledge of any previous environmental assessments performed for the subject property. Documents of interest available for the subject property include “Geotechnical Investigations or Studies”. A copy of the questionnaire is provided in Appendix B.
Key Subject Property Manager	Mr. McKillop provided information about the subject property prior to the subject property reconnaissance. Mr. McKillop was not aware of past environmental issues with the subject property, including underground storage tanks, or spills of hazardous waste.
Past Owners	Past ownership entities were not made available to Ninyo & Moore during the preparation of this ESA. Therefore, interviews with past subject property owners were not conducted.

7 FINDINGS

Based upon the results of this Phase I ESA, the following findings are provided.

- The 8.13-acre subject property consists of APN 3105-291-01 and is located southeast of the intersection of Palmdale Road and Amethyst Road.

- At the time of the subject property reconnaissance, the subject property was undeveloped land. A commercial structure was observed to the north of the subject property. High voltage transmission lines were observed adjoining east and south of the subject property. Amethyst Road was observed along the western boundary of the subject property.
- Minor trash was observed on the western portion of the subject property, along Amethyst Road. No dumping, leaks, or other releases of hazardous materials were observed. Petroleum hydrocarbon or other chemical odors were not observed on the subject property.
- According to our review of aerial photographs and topographic maps, the subject property has been vacant land since 1932.
- The adjoining properties to the west of the subject property were vacant land from 1932 to the present. High voltage transmission lines were depicted adjoining the subject property to the east and south from 1953 to present. The adjoining property to the north was vacant land from 1932 to 1953, and by 1959 was developed with a café. From 1953 to present, a residential structure and associated scrapyard were present adjoining the subject property to the northwest.
- The subject property was not listed on the searched environmental databases. Additionally, adjoining properties and other facilities within a mile of the subject property were reviewed on the environmental database report and were not found to be an environmental concern to the subject property.

8 OPINIONS

Our opinions and rationale for concluding whether the conditions listed in Section 8, above, represent RECs, HRECs, or CRECs (i.e., the presence or likely presence of hazardous substances or petroleum products on a property due to any release to the environment, under conditions indicative of a release, or a material threat of a future release of hazardous substances, pollutants, contaminants, and/or petroleum/petroleum products at the subject property) is provided below.

8.1 RECs

RECs were not observed during the preparation of this report.

8.2 CREC

CRECs were not observed during the preparation of this report.

8.3 HRECs

HRECs were not observed during the preparation of this report.

8.4 De Minimis Conditions

De minimis conditions were not encountered during the preparation of this report.

8.5 Data Gaps

Data gaps were encountered during the preparation of this Phase I ESA. A request for records response from the CVFD has not been received to date. This is considered a data gap. If information is provided at a later date that alters the conclusions and recommendation of this report, an addendum will be prepared.

9 CONCLUSIONS

We have performed a Phase I ESA, in conformance with the scope and limitations of the ASTM Practice E 1527-21, of the subject property APN 3105-291-01, located southeast of Palmdale Road and Amethyst Road in Victorville, California. Any exceptions to, or deletions from, this practice are described in Section 1.4 and in the body of this report. This assessment has revealed no evidence of RECs in connection with the subject property.

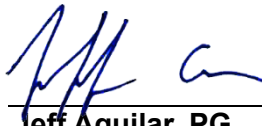
10 REFERENCES

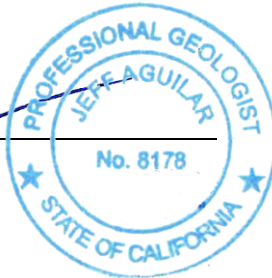
- California Department of Toxic Substances Control, 2023, EnviroStor Website: <http://www.envirostor.dtsc.ca.gov/public/>: accessed in March.
- Environmental Data Resources Inc., 2023, Certified Sanborn Map Report, APN 3105-291-01, Victorville, CA 92392: dated March 2.
- Environmental Data Resources Inc., 2023, EDR Historical Topo Map Report, APN 3105-291-01, Victorville, CA 92392: dated March 2.
- Environmental Data Resources Inc., 2023, The EDR Aerial Photograph Decade Package, APN 3105-291-01, Victorville, CA 92392: dated March 2.
- Environmental Data Resources Inc., 2023, The EDR-City Directory Abstract, APN 3105-291-01, Victorville, CA 92392: dated March 7.
- Environmental Data Resources Inc., 2023, The EDR Radius Map Report with GeoCheck, APN 3105-291-01, Victorville, CA 92392: dated March 2.
- RWQCB, see California Water Boards
- SCAQMD, see South Coast Air Quality Management District.
- South Coast Air Quality District Facility Information Detail (FIND) Database, 2023, <http://www3.aqmd.gov/webappl/fim/prog/search.aspx>, accessed in March.
- State of California, Department of Oil, Gas, and Geothermal Resources, 2023, Well Finder website, <http://www.conservation.ca.gov/dog/Pages/Wellfinder.aspx>, accessed in March.
- State Water Resources Control Board, 2023, GeoTracker Online Database: <http://geotracker.swrcb.ca.gov>: accessed in March.
- United State Fish & Wildlife Service, 2023, Wetland Mapper Online Database: <https://www.fws.gov/wetlands/Data/Mapper.html>: accessed in March.
- United States Geological Survey, 2018, Victorville, Hesperia, Baldy Mesa and Adelanto Quadrangles, California 7.5 Minute Series.
- United States Pipeline and Hazardous Materials Safety Administration, 2023, National Pipeline Mapping System Map Viewer: <https://pvnpm.phmsa.dot.gov/PublicViewer/>: accessed in March.

11 PROFESSIONAL STATEMENT

As required by 40 CFR §312.21(d) and Section 12.13 of ASTM 1527-21, the following statement is included:

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


Jeff Aguilar, PG
Principal Geologist



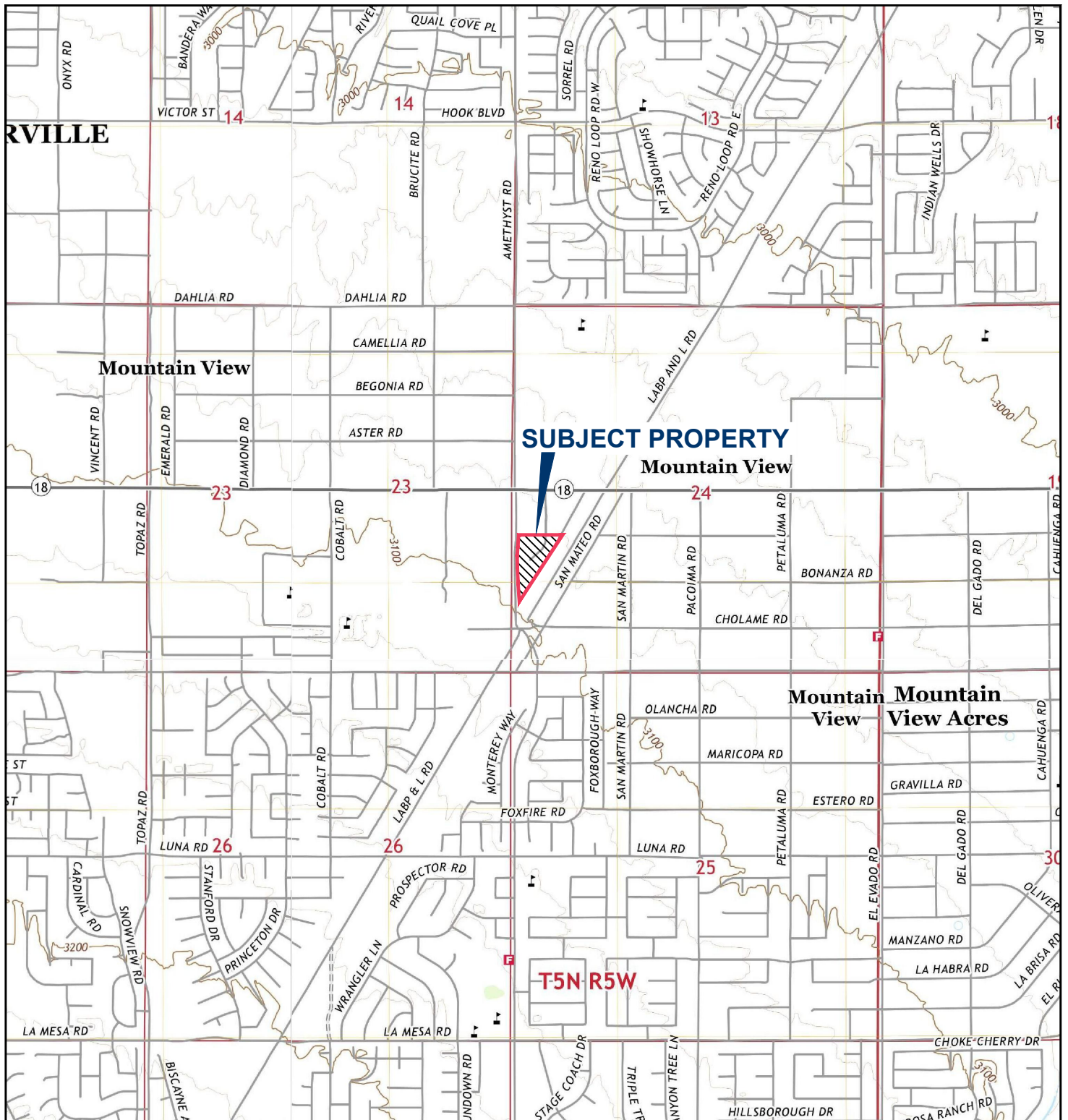
12 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONAL

Resumes, which document the professional qualifications, pursuant to 40 CFR §312.10(b)(2), of the persons that prepared and reviewed this report are provided as Appendix F.



FIGURES

212227001_SL.dwg 03/16/2023 JDP



NOTE: DIMENSIONS, DIRECTIONS AND LOCATIONS ARE APPROXIMATE. | REFERENCE: USGS, 2021.

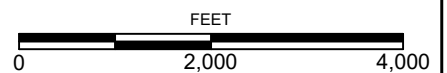
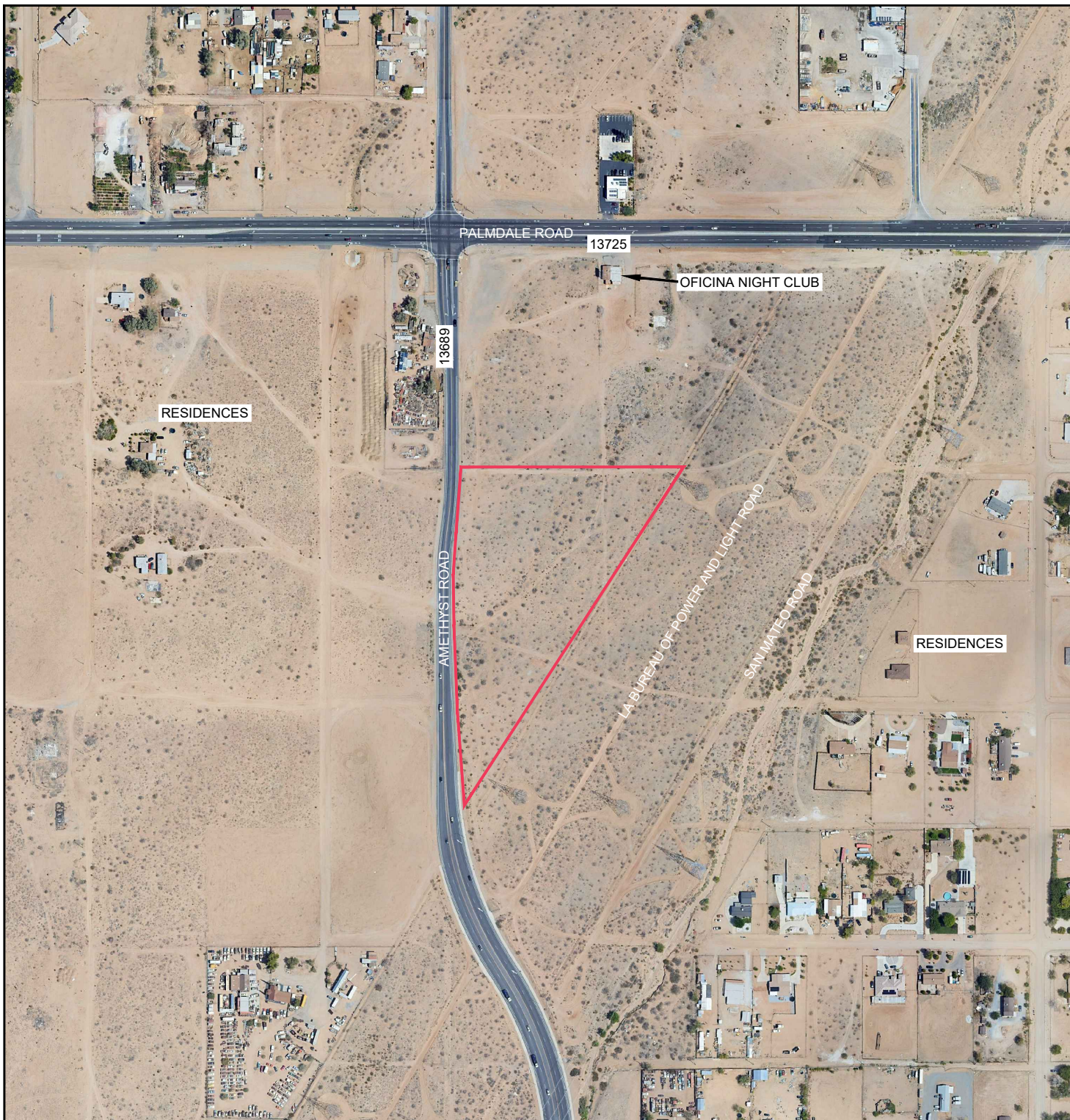


FIGURE 1



LEGEND

— SUBJECT PROPERTY BOUNDARY

NOTE: DIMENSIONS, DIRECTIONS AND LOCATIONS ARE APPROXIMATE. | REFERENCE: GOOGLE EARTH, 2023.

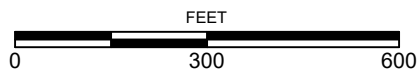


FIGURE 2



APPENDIX A

Photographs



Photograph 1: Looking northeast with view of the subject property.



Photograph 2: Looking north with view of Amethyst Road located on the eastern boundary of the subject property.

FIGURE A-1

PHOTOGRAPHS

APN 3105-291-01
VICTORVILLE, CALIFORNIA

212227001 | 3/23



Photograph 3: View of trash and debris located on the eastern boundary of the subject property.



Photograph 4: Looking west away from the subject property with view of Amethyst Road and beyond which is undeveloped land.

FIGURE A-2

PHOTOGRAPHS

APN 3105-291-01
VICTORVILLE, CALIFORNIA

212227001 | 3/23



Photograph 5: Looking east with view of the northern boundary of the subject property.



Photograph 6: Looking west with view of Amethyst Road, and beyond which is the adjoining property northwest of the subject property.

FIGURE A-3

PHOTOGRAPHS

APN 3105-291-01
VICTORVILLE, CALIFORNIA

212227001 | 3/23



Photograph 7: Looking east with view of undeveloped land and commercial property (Oficina Night Club at 13725 Palmdale Road) located north of the subject property.



Photograph 8: Looking northeast with view of high voltage transmission lines located adjoining the subject property to the east and south.

FIGURE A-4

PHOTOGRAPHS

APN 3105-291-01
VICTORVILLE, CALIFORNIA

212227001 | 3/23



Photograph 9: Looking southwest away from the subject property with view of adjoining residential property.

FIGURE A-5

PHOTOGRAPHS

APN 3105-291-01
VICTORVILLE, CALIFORNIA

212227001 | 3/23



APPENDIX B

User and Property Owner Provided Information

PHASE I ESA/AAI REQUIREMENTS

According to the All Appropriate Inquiry (AAI, 40 CFR 312) requirements and ASTM (E 1527-13) guidance on conducting Phase I Environmental Site Assessments, the "user" of the assessment must provide the following information, if available, to the environmental professional in order to qualify for Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001. Please check yes or no and provide any additional information you may have regarding the site. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

(1) Environmental cleanup liens that are filed or recorded against the site (40 CFR 132.25).

Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state, or local law?

☐ Yes

☒ No

If yes, please explain:

(2) Activity and land use limitations that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26).

Are you aware of any activity use limitations (AULs), such as engineering controls, land use restrictions, or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?

☐ Yes

☒ No

If yes, please explain:

(3) Specialized knowledge or experience of the person/department requesting the Phase I ESA and seeking to qualify for the landowner liability protections (40 CFR 312.28).

As the user of this ESA, do you have any specialized knowledge or experience related to the property or adjoining properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

☐ Yes

☒ No

If yes, please explain:

(4) Relationship of the purchase price to the fair market value of the property, if it were not contaminated (40 CFR 312.29).

Does the purchase price offered for this property reasonably reflect the fair market value of the property? If there is a difference between the purchase price and the fair market value, have you considered whether the lower purchase price is because contamination is known or believed to be at the property?

Property was purchased at fair market value.

Please discuss:

(5) Commonly known or reasonably ascertainable information about the property (40 CFR 312.30).

Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user,

(a) Do you know the past uses of the property? No

(b) Do you know of specific chemicals that are present or once were present at the property? No

(c) Do you know of spills or other chemical releases that have taken place at the property? No

(d) Do you know of any environmental cleanups that have taken place or are ongoing at the property? No

☐ Yes

☒ No

If yes, please explain: This property does not appear to have been used as it's unproved land.

(6) The degree of obviousness of the presence or likely presence of contamination at the property and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).

As the user of this ESA, based on your knowledge and experience related to the property, are there any obvious indicators that point to the presence or likely presence of contamination at the property?

☐ Yes

☒ No

If yes, please explain:

Chad McKillop
Print Name

Signature

2-27-23
Date



Geotechnical & Environmental Sciences Consultants

PHASE I ESA QUESTIONNAIRE

Purpose: The property described below is referred hereafter as the "Site". The purpose of this questionnaire is to facilitate the Environmental Professional in conducting an Environmental Assessment of the Site on behalf of its Client. Please answer this questionnaire to the best of your ability by providing your personal as well as the institutional knowledge of your organization regarding the Site.

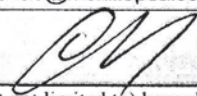
Site description: Vacant undeveloped land.

Form Completed By:

Name: Chad McKillop
Organization: Westgate Plaza LLC
Address: 1006 Straightaway Ct., Oceanside, CA 92057
Telephone Number: 619 395 0907
Email: chad@mckillopsales.ws

You are:

The current owner ☒
The current occupant ☐
Past owner ☐
Past occupant ☐

Signature: 

Date Completed: 3/7/23

Are any chemicals, such as (but not limited to) hazardous materials, pesticides, herbicides, petroleum products, or hazardous waste **Currently** or **Formerly** Brought/Used/Stored on Site?
No

Has the site been graded or fill material ever brought onto the Site?
No

Are or were Underground or Aboveground Storage Tanks **Currently** or **Formerly** Present On Site?
No

Are you aware of any releases of hazardous materials or petroleum products onto the ground, groundwater or surface waters of the Site?
No

Are or were there any wells, septic systems, or clarifier on the Site?:
No

Documents of Interest	Available	
	YES	NO
Do You Have Any of the Following Documents of Interest With Respect to the Site:		
Phase I Environmental Site Assessment Reports		✓
Phase II Environmental Site Assessment with Subsurface Investigation Reports		✓
Environmental Audit Reports		✓
Property Information Sheet (Non-Residential properties)		✓
Environmental Permits (NPDES, industrial wastewater, solid waste, hazardous waste, etc.)		✓
Underground or Aboveground Tank Registration		✓
Hazardous Waste Generator Notices or Reports		✓
Material Safety Data Sheets (for chemicals in quantities greater than 5 gallons)		✓
Community Right-to-Know Plans		✓
Spill Prevention and Control Plans		✓
Past or Current Violation Notices at the Site		✓
Environmental Liens on the Site		✓
Geotechnical Investigations or Studies	✓	
Other Reports		

Knowledge With Respect to the Subject Property	Knowledge	
	YES	NO
Do You Possess Knowledge Regarding Any of the Following with Respect to the Subject Site:		
Pending, Threatened, Past Litigation Involving Hazardous Materials/Petroleum Products		✓
Pending, Threatened, Past Admin. Proceedings Involving Hazardous Materials/Petroleum Products		✓
Government Notice of Violation of Environmental Laws		✓
Government Notice of Possible Liability Involving Hazardous Materials/Petroleum Products		✓

Please return this completed form via email or mail to Patrick Cullip, pcullip@ninyoandmoore.com

475 Goddard, Suite 200 | Irvine, California 92618 | p. 949.753.7070 | f. 949.753.7071 | www.ninyoandmoore.com



APPENDIX C

Environmental Database Report

APN 3105-291-01

Not Reported

VICTORVILLE, CA 92392

Inquiry Number: 7268686.2s

March 02, 2023

The EDR Radius Map™ Report with GeoCheck®



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

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

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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 (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

NOT REPORTED
VICTORVILLE, CA 92392

COORDINATES

Latitude (North): 34.5039020 - 34° 30' 14.04"
Longitude (West): 117.3636150 - 117° 21' 49.01"
Universal Transverse Mercator: Zone 11
UTM X (Meters): 466619.7
UTM Y (Meters): 3817894.0
Elevation: 3086 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	12016037 VICTORVILLE, CA
Version Date:	2018
Southeast Map:	12015979 HESPERIA, CA
Version Date:	2018
Southwest Map:	12015953 BALDY MESA, CA
Version Date:	2018
Northwest Map:	12015937 ADELANTO, CA
Version Date:	2018

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140527
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
NOT REPORTED
VICTORVILLE, CA 92392

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	A R ROCK QUARRY	13564 PALMDALE RD	US MINES, ABANDONED MINES	Lower	1237, 0.234, NW
A2	NEWBERRY RED	13564 PALMDALE RD	US MINES, ABANDONED MINES	Lower	1237, 0.234, NW
3	SILVERADO HIGH SCHOO	14048 COBALT ROAD	ENVIROSTOR, SCH	Higher	2809, 0.532, WNW
4	13.51 ACRE SCHOOL SI	AMETHYST ROAD/SENECA	ENVIROSTOR, SCH	Lower	3301, 0.625, North
5	20 ACRE SCHOOL SITE	PALMDALE ROAD/TOPAZ	ENVIROSTOR, SCH	Higher	4987, 0.945, West

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

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

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

EXECUTIVE SUMMARY

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

Federal ERNS list

ERNS..... Emergency Response Notification System

Lists of state- and tribal (Superfund) equivalent sites

RESPONSE..... State Response Sites

Lists of state and tribal landfills and solid waste disposal facilities

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

Lists of state and tribal leaking storage tanks

LUST..... Geotracker's Leaking Underground Fuel Tank Report
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land
CPS-SLIC..... Statewide SLIC Cases

Lists of state and tribal registered storage tanks

FEMA UST..... Underground Storage Tank Listing
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

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

EXECUTIVE SUMMARY

HIST Cal-Sites.....	Historical Calsites Database
SCH.....	School Property Evaluation Program
CDL.....	Clandestine Drug Labs
Toxic Pits.....	Toxic Pits Cleanup Act Sites
CERS HAZ WASTE.....	CERS HAZ WASTE
US CDL.....	National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

SWEEPS UST.....	SWEEPS UST Listing
HIST UST.....	Hazardous Substance Storage Container Database
CERS TANKS.....	California Environmental Reporting System (CERS) Tanks
CA FID UST.....	Facility Inventory Database

Local Land Records

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

Records of Emergency Release Reports

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

Other Ascertainable Records

RCRA NonGen / NLR.....	RCRA - Non Generators / No Longer Regulated
FUDS.....	Formerly Used Defense Sites
DOD.....	Department of Defense Sites
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR.....	Financial Assurance Information
EPA WATCH LIST.....	EPA WATCH LIST
2020 COR ACTION.....	2020 Corrective Action Program List
TSCA.....	Toxic Substances Control Act
TRIS.....	Toxic Chemical Release Inventory System
SSTS.....	Section 7 Tracking Systems
ROD.....	Records Of Decision
RMP.....	Risk Management Plans
RAATS.....	RCRA Administrative Action Tracking System
PRP.....	Potentially Responsible Parties
PADS.....	PCB Activity Database System
ICIS.....	Integrated Compliance Information System
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS.....	Material Licensing Tracking System
COAL ASH DOE.....	Steam-Electric Plant Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
RADINFO.....	Radiation Information Database
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS.....	Incident and Accident Data

EXECUTIVE SUMMARY

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
FINDS.....	Facility Index System/Facility Registry System
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
Cortese.....	"Cortese" Hazardous Waste & Substances Sites List
CUPA Listings.....	CUPA Resources List
DRYCLEANERS.....	Cleaner Facilities
EMI.....	Emissions Inventory Data
ENF.....	Enforcement Action Listing
Financial Assurance.....	Financial Assurance Information Listing
ICE.....	ICE
HIST CORTESE.....	Hazardous Waste & Substance Site List
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
San Bern. Co. Permit.....	Hazardous Material Permits
PEST LIC.....	Pesticide Regulation Licenses Listing
PROC.....	Certified Processors Database
Notify 65.....	Proposition 65 Records
UIC.....	UIC Listing
UIC GEO.....	UIC GEO (GEOTRACKER)
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List
MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
PROJECT.....	PROJECT (GEOTRACKER)
WDR.....	Waste Discharge Requirements Listing
CIWQS.....	California Integrated Water Quality System
CERS.....	CERS
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)

EXECUTIVE SUMMARY

PROD WATER PONDS..... PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT..... SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ..... Well Stimulation Project (GEOTRACKER)
HWTS..... Hazardous Waste Tracking System
MINES MRDS..... Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of state- and tribal hazardous waste facilities

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 10/24/2022 has revealed that there are

EXECUTIVE SUMMARY

3 ENVIROSTOR sites 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>
SILVERADO HIGH SCHOOL Facility Id: 60000257 Status: No Action Required	14048 COBALT ROAD	WNW 1/2 - 1 (0.532 mi.)	3	23
20 ACRE SCHOOL SITE Facility Id: 36650022 Status: No Action Required	PALMDALE ROAD/TOPAZ	W 1/2 - 1 (0.945 mi.)	5	28
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
13.51 ACRE SCHOOL SI Facility Id: 60000075 Status: No Further Action	AMETHYST ROAD/SENECA	N 1/2 - 1 (0.625 mi.)	4	25

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

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

A review of the US MINES list, as provided by EDR, has revealed that there are 2 US MINES sites 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>
A R ROCK QUARRY Database: MINES VIOLATIONS, Date of Government Version: 11/29/2022	13564 PALMDALE RD	NW 1/8 - 1/4 (0.234 mi.)	A1	9
NEWBERRY RED Database: MINES VIOLATIONS, Date of Government Version: 11/29/2022	13564 PALMDALE RD	NW 1/8 - 1/4 (0.234 mi.)	A2	16

ABANDONED MINES: An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

A review of the ABANDONED MINES list, as provided by EDR, and dated 09/13/2022 has revealed that there are 2 ABANDONED MINES sites 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>
A R ROCK QUARRY	13564 PALMDALE RD	NW 1/8 - 1/4 (0.234 mi.)	A1	9
NEWBERRY RED	13564 PALMDALE RD	NW 1/8 - 1/4 (0.234 mi.)	A2	16

EXECUTIVE SUMMARY

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

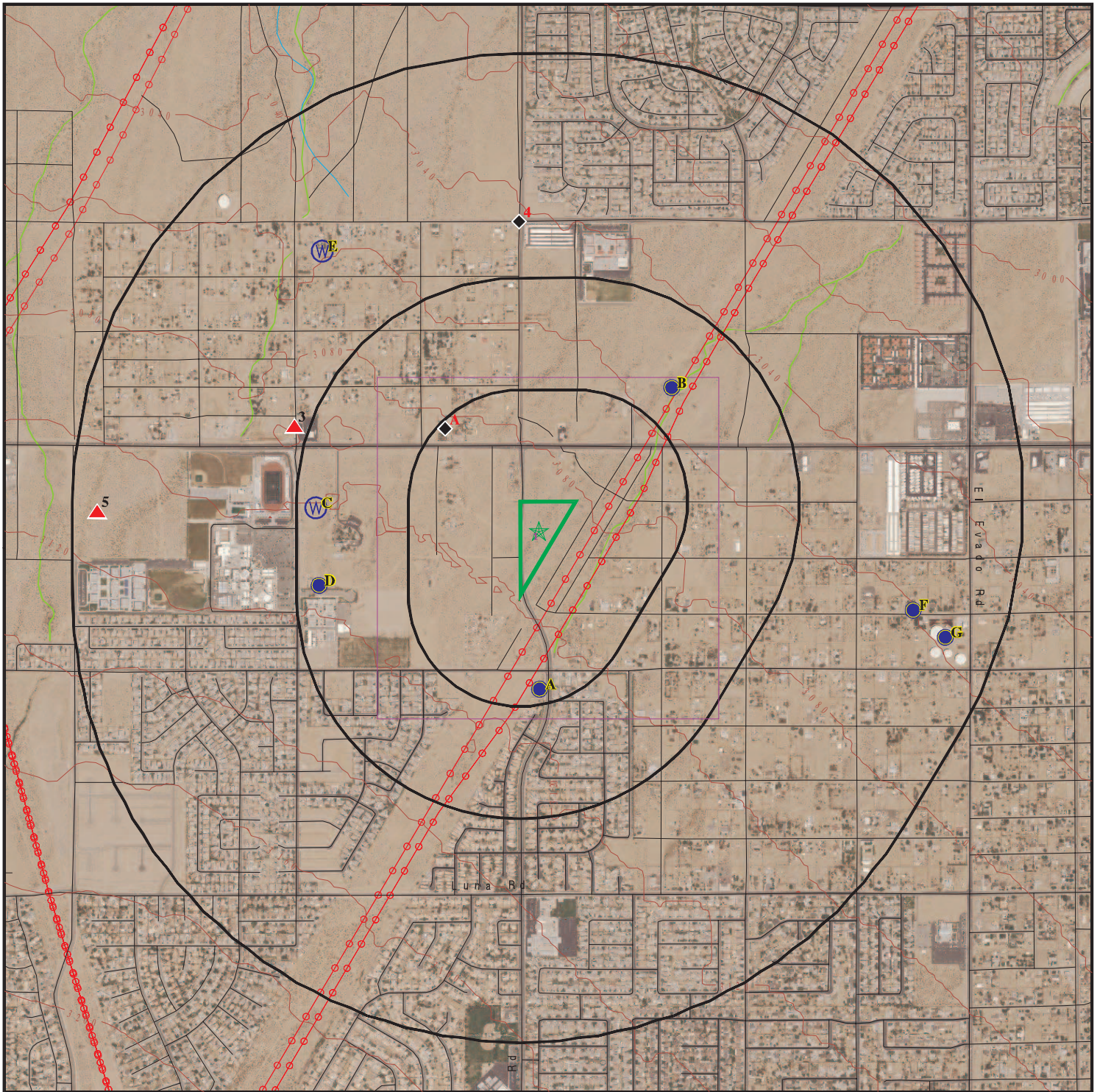
Site Name

NURSERY PRODUCTS, LLC


Database(s)


CDL
SWF/LF

OVERVIEW MAP - 7268686.2S



 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

 National Wetland Inventory

 State Wetlands

 Areas of Concern

0 1/4 1/2 1 Miles

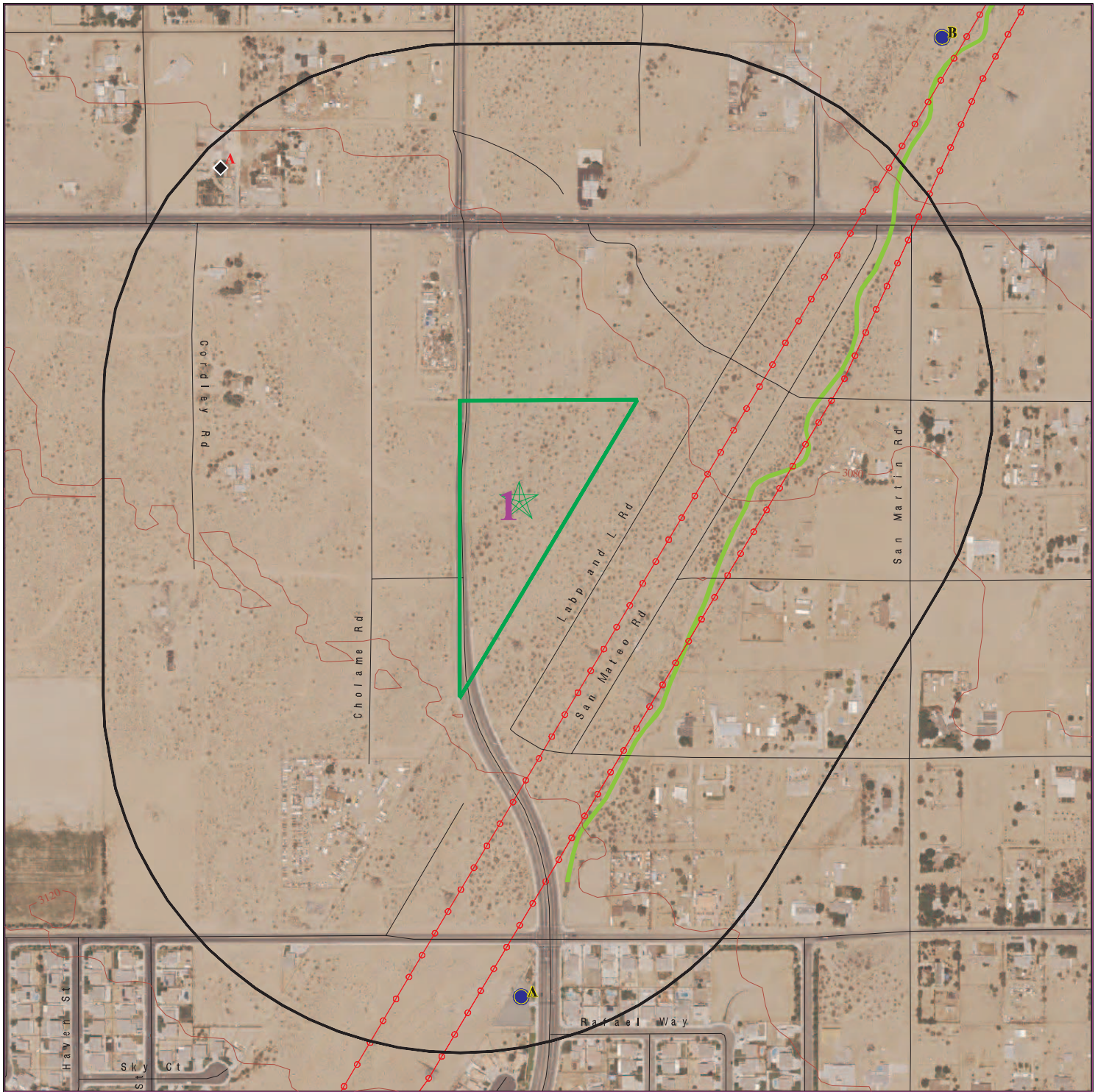


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.


SITE NAME: APN 3105-291-01
ADDRESS: Not Reported
VICTORVILLE CA 92392
LAT/LONG: 34.503902 / 117.363615


CLIENT: Ninyo & Moore
CONTACT: Sonia Cisneros
INQUIRY #: 7268686.2s
DATE: March 02, 2023 3:19 pm

DETAIL MAP - 7268686.2S



 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

 National Wetland Inventory

 State Wetlands

 Areas of Concern

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

SITE NAME: APN 3105-291-01
ADDRESS: Not Reported
VICTORVILLE CA 92392
LAT/LONG: 34.503902 / 117.363615

CLIENT: Ninyo & Moore
CONTACT: Sonia Cisneros
INQUIRY #: 7268686.2s
DATE: March 02, 2023 3:24 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
STANDARD ENVIRONMENTAL RECORDS								
<i>Lists of Federal NPL (Superfund) sites</i>								
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
<i>Lists of Federal Delisted NPL sites</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Lists of Federal CERCLA sites with NFRAP</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA facilities undergoing Corrective Action</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Lists of Federal RCRA TSD facilities</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA generators</i>								
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
<i>Federal institutional controls / engineering controls registries</i>								
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
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>Lists of state- and tribal (Superfund) equivalent sites</i>								
RESPONSE	1.000		0	0	0	0	NR	0
<i>Lists of state- and tribal hazardous waste facilities</i>								
ENVIROSTOR	1.000		0	0	0	3	NR	3
<i>Lists of state and tribal landfills and solid waste disposal facilities</i>								
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
<i>Lists of state and tribal leaking storage tanks</i>								
LUST	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal registered storage tanks</i>								
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
<i>Lists of state and tribal voluntary cleanup sites</i>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal brownfield sites</i>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	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
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
US HIST CDL	TP		NR	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	TP		NR	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250		0	0	NR	NR	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
<i>Local Lists of Registered Storage Tanks</i>								
SWEEPS UST	0.250		0	0	NR	NR	NR	0
HIST UST	0.250		0	0	NR	NR	NR	0
CERS TANKS	0.250		0	0	NR	NR	NR	0
CA FID UST	0.250		0	0	NR	NR	NR	0
<i>Local Land Records</i>								
LIENS	TP		NR	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	TP		NR	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
CHMIRS	TP		NR	NR	NR	NR	NR	0
LDS	TP		NR	NR	NR	NR	NR	0
MCS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	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	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	2	NR	NR	NR	2
ABANDONED MINES	0.250		0	2	NR	NR	NR	2
FINDS	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	TP		NR	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	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	0	0	NR	NR	0
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	TP		NR	NR	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
ICE	TP		NR	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	0	0	NR	NR	0
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
HAZNET	TP		NR	NR	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
San Bern. Co. Permit	0.250		0	0	NR	NR	NR	0
PEST LIC	TP		NR	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
UIC GEO	TP		NR	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
MILITARY PRIV SITES	TP		NR	NR	NR	NR	NR	0
PROJECT	TP		NR	NR	NR	NR	NR	0
WDR	TP		NR	NR	NR	NR	NR	0
CIWQS	TP		NR	NR	NR	NR	NR	0
CERS	TP		NR	NR	NR	NR	NR	0
NON-CASE INFO	TP		NR	NR	NR	NR	NR	0
OTHER OIL GAS	TP		NR	NR	NR	NR	NR	0
PROD WATER PONDS	TP		NR	NR	NR	NR	NR	0
SAMPLING POINT	TP		NR	NR	NR	NR	NR	0
WELL STIM PROJ	TP		NR	NR	NR	NR	NR	0
HWTS	TP		NR	NR	NR	NR	NR	0
MINES MRDS	TP		NR	NR	NR	NR	NR	0

EDR HIGH RISK 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
<u>EDR RECOVERED GOVERNMENT ARCHIVES</u>								
<i>Exclusive Recovered Govt. Archives</i>								
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		0	0	4	0	3	0	7

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

EDR ID Number
EPA ID Number

A1
NW
1/8-1/4
0.234 mi.
1237 ft.

A R ROCK QUARRY
13564 PALMDALE RD
VICTORVILLE, CA 92392

Site 1 of 2 in cluster A

US MINES
ABANDONED MINES

1024907098
N/A

Relative:
Lower

MINES VIOLATIONS:

Name: A R ROCK QUARRY
Address: 13564 PALMDALE RD
City,State,Zip: VICTORVILLE, CA 92392
Facility ID: Not reported

Actual:
3083 ft.

MINES VIOLATIONS:

Violation Number: 9681041
Mine ID: 0405903
Contractor ID: Not reported
Date Issued: 3/30/2022
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 4/7/2022
Title 30 Code of Federal Regulations: 56.4101
Proposed Penalty: 133.00
Assessment Amount: 133.00
Paid Penalty Amount: 0.00
Assessment Case Status: Not reported
Assessment Status: Proposed
Year: 2022
Address Type: MineLocation
PO Box: Not reported
Address: 13564 PALMDALE RD
City: VICTORVILLE
State: CA
Operator: Fireman Rock & Nursery
Zip: 92392
Mine Controller Name: Albert Ruiz
Name: A R ROCK QUARRY
Ownership Date: 6/17/2015
Mine Status: Abandoned
Status Date: 7/1/2022
Primary Site Description: Crushed, Broken Stone NEC
Mine Type: Surface
State 2: CA
County: SAN BERNARDINO

Violation Number: 9681042
Mine ID: 0405903
Contractor ID: Not reported
Date Issued: 3/30/2022
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 4/7/2022
Title 30 Code of Federal Regulations: 56.14132(a)
Proposed Penalty: 133.00
Assessment Amount: 133.00
Paid Penalty Amount: 0.00
Assessment Case Status: Not reported
Assessment Status: Proposed
Year: 2022

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A R ROCK QUARRY (Continued)

1024907098

Address Type: MineLocation
PO Box: Not reported
Address: 13564 PALMDALE RD
City: VICTORVILLE
State: CA
Operator: Fireman Rock & Nursery
Zip: 92392
Mine Controller Name: Albert Ruiz
Name: A R ROCK QUARRY
Ownership Date: 6/17/2015
Mine Status: Abandoned
Status Date: 7/1/2022
Primary Site Description: Crushed, Broken Stone NEC
Mine Type: Surface
State 2: CA
County: SAN BERNARDINO

Violation Number: 9681043
Mine ID: 0405903
Contractor ID: Not reported
Date Issued: 3/30/2022
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 4/7/2022
Title 30 Code of Federal Regulations: 56.14132(a)
Proposed Penalty: 133.00
Assessment Amount: 133.00
Paid Penalty Amount: 0.00
Assessment Case Status: Not reported
Assessment Status: Proposed
Year: 2022

Address Type: MineLocation
PO Box: Not reported
Address: 13564 PALMDALE RD
City: VICTORVILLE
State: CA
Operator: Fireman Rock & Nursery
Zip: 92392
Mine Controller Name: Albert Ruiz
Name: A R ROCK QUARRY
Ownership Date: 6/17/2015
Mine Status: Abandoned
Status Date: 7/1/2022
Primary Site Description: Crushed, Broken Stone NEC
Mine Type: Surface
State 2: CA
County: SAN BERNARDINO

Violation Number: 8995840
Mine ID: 0405903
Contractor ID: Not reported
Date Issued: 10/4/2017
Action Type: 104(a)
Type of Issue: Citation
S and S: Y
Term Date: 10/4/2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A R ROCK QUARRY (Continued)

1024907098

Title 30 Code of Federal Regulations: 56.11003
Proposed Penalty: 420.00
Assessment Amount: 420.00
Paid Penalty Amount: 420.00
Assessment Case Status: Closed
Assessment Status: Proposed
Year: 2017
Address Type: MineLocation
PO Box: Not reported
Address: 13564 PALMDALE RD
City: VICTORVILLE
State: CA
Operator: Fireman Rock & Nursery
Zip: 92392
Mine Controller Name: Albert Ruiz
Name: A R ROCK QUARRY
Ownership Date: 6/17/2015
Mine Status: Intermittent
Status Date: 12/9/2015
Primary Site Description: Crushed, Broken Stone NEC
Mine Type: Surface
State 2: CA
County: SAN BERNARDINO

Violation Number: 8995841
Mine ID: 0405903
Contractor ID: Not reported
Date Issued: 10/4/2017
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 10/4/2017
Title 30 Code of Federal Regulations: 56.4203
Proposed Penalty: 116.00
Assessment Amount: 116.00
Paid Penalty Amount: 116.00
Assessment Case Status: Closed
Assessment Status: Proposed
Year: 2017
Address Type: MineLocation
PO Box: Not reported
Address: 13564 PALMDALE RD
City: VICTORVILLE
State: CA
Operator: Fireman Rock & Nursery
Zip: 92392
Mine Controller Name: Albert Ruiz
Name: A R ROCK QUARRY
Ownership Date: 6/17/2015
Mine Status: Intermittent
Status Date: 12/9/2015
Primary Site Description: Crushed, Broken Stone NEC
Mine Type: Surface
State 2: CA
County: SAN BERNARDINO

Violation Number: 9375029

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A R ROCK QUARRY (Continued)

1024907098

Mine ID: 0405903
Contractor ID: Not reported
Date Issued: 8/22/2017
Action Type: 104(g)(1)
Type of Issue: Order
S and S: Y
Term Date: 8/30/2017
Title 30 Code of Federal Regulations: 46.5(a)
Proposed Penalty: 312.00
Assessment Amount: 312.00
Paid Penalty Amount: 312.00
Assessment Case Status: Received
Assessment Status: Proposed
Year: 2017
Address Type: MineLocation
PO Box: Not reported
Address: 13564 PALMDALE RD
City: VICTORVILLE
State: CA
Operator: Fireman Rock & Nursery
Zip: 92392
Mine Controller Name: Albert Ruiz
Name: A R ROCK QUARRY
Ownership Date: 6/17/2015
Mine Status: Intermittent
Status Date: 12/9/2015
Primary Site Description: Crushed, Broken Stone NEC
Mine Type: Surface
State 2: CA
County: SAN BERNARDINO

Violation Number: 8690000
Mine ID: 0405903
Contractor ID: Not reported
Date Issued: 8/18/2020
Action Type: 104(a)
Type of Issue: Citation
S and S: Y
Term Date: 8/18/2020
Title 30 Code of Federal Regulations: 56.3130
Proposed Penalty: 2394.00
Assessment Amount: 2394.00
Paid Penalty Amount: 1481.64
Assessment Case Status: Not reported
Assessment Status: Proposed
Year: 2020
Address Type: MineLocation
PO Box: Not reported
Address: 13564 PALMDALE RD
City: VICTORVILLE
State: CA
Operator: Fireman Rock & Nursery
Zip: 92392
Mine Controller Name: Albert Ruiz
Name: A R ROCK QUARRY
Ownership Date: 6/17/2015
Mine Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A R ROCK QUARRY (Continued)

1024907098

Status Date: 2/4/2019
Primary Site Description: Crushed, Broken Stone NEC
Mine Type: Surface
State 2: CA
County: SAN BERNARDINO

Violation Number: 9432723
Mine ID: 0405903
Contractor ID: Not reported
Date Issued: 10/6/2020
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 10/6/2020
Title 30 Code of Federal Regulations: 56.4201(a)(2)
Proposed Penalty: 144.00
Assessment Amount: 144.00
Paid Penalty Amount: 0.00
Assessment Case Status: Not reported
Assessment Status: Proposed
Year: 2020
Address Type: MineLocation
PO Box: Not reported
Address: 13564 PALMDALE RD
City: VICTORVILLE
State: CA
Operator: Fireman Rock & Nursery
Zip: 92392
Mine Controller Name: Albert Ruiz
Name: A R ROCK QUARRY
Ownership Date: 6/17/2015
Mine Status: Active
Status Date: 2/4/2019
Primary Site Description: Crushed, Broken Stone NEC
Mine Type: Surface
State 2: CA
County: SAN BERNARDINO

Violation Number: 9432724
Mine ID: 0405903
Contractor ID: Not reported
Date Issued: 10/6/2020
Action Type: 104(a)
Type of Issue: Citation
S and S: Y
Term Date: 10/6/2020
Title 30 Code of Federal Regulations: 56.14112(a)(1)
Proposed Penalty: 1076.00
Assessment Amount: 1076.00
Paid Penalty Amount: 0.00
Assessment Case Status: Not reported
Assessment Status: Proposed
Year: 2020
Address Type: MineLocation
PO Box: Not reported
Address: 13564 PALMDALE RD
City: VICTORVILLE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A R ROCK QUARRY (Continued)

1024907098

State: CA
Operator: Fireman Rock & Nursery
Zip: 92392
Mine Controller Name: Albert Ruiz
Name: A R ROCK QUARRY
Ownership Date: 6/17/2015
Mine Status: Active
Status Date: 2/4/2019
Primary Site Description: Crushed, Broken Stone NEC
Mine Type: Surface
State 2: CA
County: SAN BERNARDINO

Violation Number: 9500742
Mine ID: 0405903
Contractor ID: Not reported
Date Issued: 4/7/2020
Action Type: 104(a)
Type of Issue: Citation
S and S: Y
Term Date: 4/9/2020
Title 30 Code of Federal Regulations: 56.20003(a)
Proposed Penalty: 123.00
Assessment Amount: 123.00
Paid Penalty Amount: 123.00
Assessment Case Status: Not reported
Assessment Status: Proposed
Year: 2020
Address Type: MineLocation
PO Box: Not reported
Address: 13564 PALMDALE RD
City: VICTORVILLE
State: CA
Operator: Fireman Rock & Nursery
Zip: 92392
Mine Controller Name: Albert Ruiz
Name: A R ROCK QUARRY
Ownership Date: 6/17/2015
Mine Status: Active
Status Date: 2/4/2019
Primary Site Description: Crushed, Broken Stone NEC
Mine Type: Surface
State 2: CA
County: SAN BERNARDINO

Violation Number: 9500743
Mine ID: 0405903
Contractor ID: Not reported
Date Issued: 4/7/2020
Action Type: 104(a)
Type of Issue: Citation
S and S: Y
Term Date: 4/9/2020
Title 30 Code of Federal Regulations: 56.20003(a)
Proposed Penalty: 123.00
Assessment Amount: 123.00
Paid Penalty Amount: 123.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A R ROCK QUARRY (Continued)

1024907098

Assessment Case Status:	Not reported
Assessment Status:	Proposed
Year:	2020
Address Type:	MineLocation
PO Box:	Not reported
Address:	13564 PALMDALE RD
City:	VICTORVILLE
State:	CA
Operator:	Fireman Rock & Nursery
Zip:	92392
Mine Controller Name:	Albert Ruiz
Name:	A R ROCK QUARRY
Ownership Date:	6/17/2015
Mine Status:	Active
Status Date:	2/4/2019
Primary Site Description:	Crushed, Broken Stone NEC
Mine Type:	Surface
State 2:	CA
County:	SAN BERNARDINO

[Click this hyperlink](#) while viewing on your computer to access
31 additional US_MINES_VIOLATIONS: record(s) in the EDR Site Report.

ABANDONED MINES:

Mine ID:	0405903
Mine Name:	A R ROCK QUARRY
Mine Address:	13564 PALMDALE RD
City,State,Zip:	VICTORVILLE, CA 92392
Primary SIC Code:	Crushed, Broken Stone NEC
Mine Type:	Surface
Mine Status Description:	Abandoned
Mine Status Date:	7/1/2022
Coal (C) or Metal (M) Mine:	M
Controller ID:	0121701
Controller Name:	Albert Ruiz
Operator ID:	0142193
Operator name:	Fireman Rock & Nursery
Address of Record Street:	13564 Palmdale Rd
Address of Record PO Box:	Not reported
Address of Record City:	Victorville
Address of Record State:	CA
Address of Record Zip Code:	92392
Assessment Address Street:	13564 Palmdale Road
Assessment Address PO Box:	Not reported
Assessment Address City:	VICTORVILLE
Assessment Address State:	CA
Assessment Address Zip Code:	92392
Mine Health and Safety Address Street:	13564 Palmdale Rd
Mine Health and Safety Address PO Box:	Not reported
Mine Health and Safety Address City:	Victorville
Mine Health and Safety Address State:	CA
Mine Health and Safety Address Zip Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

A2
NW
1/8-1/4
0.234 mi.
1237 ft.
NEWBERRY RED
13564 PALMDALE RD
VICTORVILLE, CA 92392
Site 2 of 2 in cluster A

US MINES
ABANDONED MINES
1026229230
N/A

Relative:
Lower

MINES VIOLATIONS:

Name: NEWBERRY RED
Address: 13564 PALMDALE RD
City,State,Zip: VICTORVILLE, CA 92392
Facility ID: Not reported

Actual:
3083 ft.

MINES VIOLATIONS:

Violation Number: 9506210
Mine ID: 0405934
Contractor ID: Not reported
Date Issued: 4/1/2021
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 4/1/2021
Title 30 Code of Federal Regulations: 56.14112(a)(1)
Proposed Penalty: 125.00
Assessment Amount: 125.00
Paid Penalty Amount: 125.00
Assessment Case Status: Not reported
Assessment Status: Proposed
Year: 2022
Address Type: MineLocation
PO Box: Not reported
Address: 13564 PALMDALE RD
City: VICTORVILLE
State: CA
Operator: AR Rock Quarry
Zip: 92392
Mine Controller Name: Albert Ruiz
Name: NEWBERRY RED
Ownership Date: 3/28/2019
Mine Status: Abandoned
Status Date: 9/25/2021
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: SAN BERNARDINO

Violation Number: 9506211
Mine ID: 0405934
Contractor ID: Not reported
Date Issued: 4/1/2021
Action Type: 104(d)(1)
Type of Issue: Citation
S and S: Y
Term Date: 4/2/2021
Title 30 Code of Federal Regulations: 56.18002(a)
Proposed Penalty: 2493.00
Assessment Amount: 2493.00
Paid Penalty Amount: 2493.00
Assessment Case Status: Not reported
Assessment Status: Proposed
Year: 2022

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEWBERRY RED (Continued)

1026229230

Address Type: MineLocation
PO Box: Not reported
Address: 13564 PALMDALE RD
City: VICTORVILLE
State: CA
Operator: AR Rock Quarry
Zip: 92392
Mine Controller Name: Albert Ruiz
Name: NEWBERRY RED
Ownership Date: 3/28/2019
Mine Status: Abandoned
Status Date: 9/25/2021
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: SAN BERNARDINO

Violation Number: 9506212
Mine ID: 0405934
Contractor ID: Not reported
Date Issued: 4/1/2021
Action Type: 104(d)(1)
Type of Issue: Order
S and S: N
Term Date: 4/2/2021
Title 30 Code of Federal Regulations: 56.14107(a)
Proposed Penalty: 2493.00
Assessment Amount: 2493.00
Paid Penalty Amount: 839.00
Assessment Case Status: Not reported
Assessment Status: Proposed
Year: 2022

Address Type: MineLocation
PO Box: Not reported
Address: 13564 PALMDALE RD
City: VICTORVILLE
State: CA
Operator: AR Rock Quarry
Zip: 92392
Mine Controller Name: Albert Ruiz
Name: NEWBERRY RED
Ownership Date: 3/28/2019
Mine Status: Abandoned
Status Date: 9/25/2021
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: SAN BERNARDINO

Violation Number: 9506213
Mine ID: 0405934
Contractor ID: Not reported
Date Issued: 4/1/2021
Action Type: 104(d)(1)
Type of Issue: Order
S and S: Y
Term Date: 5/19/2021

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEWBERRY RED (Continued)

1026229230

Title 30 Code of Federal Regulations: 56.14100(c)
Proposed Penalty: 2493.00
Assessment Amount: 2493.00
Paid Penalty Amount: 0.00
Assessment Case Status: Not reported
Assessment Status: Proposed
Year: 2022
Address Type: MineLocation
PO Box: Not reported
Address: 13564 PALMDALE RD
City: VICTORVILLE
State: CA
Operator: AR Rock Quarry
Zip: 92392
Mine Controller Name: Albert Ruiz
Name: NEWBERRY RED
Ownership Date: 3/28/2019
Mine Status: Abandoned
Status Date: 9/25/2021
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: SAN BERNARDINO

Violation Number: 9506214
Mine ID: 0405934
Contractor ID: Not reported
Date Issued: 4/1/2021
Action Type: 104(d)(1)
Type of Issue: Order
S and S: Y
Term Date: 5/19/2021
Title 30 Code of Federal Regulations: 56.14132(a)
Proposed Penalty: 2493.00
Assessment Amount: 2493.00
Paid Penalty Amount: 0.00
Assessment Case Status: Not reported
Assessment Status: Proposed
Year: 2022
Address Type: MineLocation
PO Box: Not reported
Address: 13564 PALMDALE RD
City: VICTORVILLE
State: CA
Operator: AR Rock Quarry
Zip: 92392
Mine Controller Name: Albert Ruiz
Name: NEWBERRY RED
Ownership Date: 3/28/2019
Mine Status: Abandoned
Status Date: 9/25/2021
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: SAN BERNARDINO

Violation Number: 9506215

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEWBERRY RED (Continued)

1026229230

Mine ID: 0405934
Contractor ID: C2094
Date Issued: 4/1/2021
Action Type: 104(g)(1)
Type of Issue: Order
S and S: Y
Term Date: 5/10/2021
Title 30 Code of Federal Regulations: 46.5(a)
Proposed Penalty: 336.00
Assessment Amount: 336.00
Paid Penalty Amount: 336.00
Assessment Case Status: Not reported
Assessment Status: Proposed
Year: 2022
Address Type: MineLocation
PO Box: Not reported
Address: 13564 PALMDALE RD
City: VICTORVILLE
State: CA
Operator: AR Rock Quarry
Zip: 92392
Mine Controller Name: Albert Ruiz
Name: NEWBERRY RED
Ownership Date: 3/28/2019
Mine Status: Abandoned
Status Date: 9/25/2021
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: SAN BERNARDINO

Violation Number: 9506210
Mine ID: 0405934
Contractor ID: Not reported
Date Issued: 4/1/2021
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 4/1/2021
Title 30 Code of Federal Regulations: 56.14112(a)(1)
Proposed Penalty: 125.00
Assessment Amount: 125.00
Paid Penalty Amount: 125.00
Assessment Case Status: Not reported
Assessment Status: Proposed
Year: 2021
Address Type: MineLocation
PO Box: Not reported
Address: 13564 PALMDALE RD
City: VICTORVILLE
State: CA
Operator: AR Rock Quarry
Zip: 92392
Mine Controller Name: Albert Ruiz
Name: NEWBERRY RED
Ownership Date: 3/28/2019
Mine Status: Abandoned

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEWBERRY RED (Continued)

1026229230

Status Date: 9/25/2021
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: SAN BERNARDINO

Violation Number: 9506211
Mine ID: 0405934
Contractor ID: Not reported
Date Issued: 4/1/2021
Action Type: 104(d)(1)
Type of Issue: Citation
S and S: Y
Term Date: 4/2/2021
Title 30 Code of Federal Regulations: 56.18002(a)
Proposed Penalty: 2493.00
Assessment Amount: 2493.00
Paid Penalty Amount: 0.00
Assessment Case Status: Not reported
Assessment Status: Proposed
Year: 2021
Address Type: MineLocation
PO Box: Not reported
Address: 13564 PALMDALE RD
City: VICTORVILLE
State: CA
Operator: AR Rock Quarry
Zip: 92392
Mine Controller Name: Albert Ruiz
Name: NEWBERRY RED
Ownership Date: 3/28/2019
Mine Status: Abandoned
Status Date: 9/25/2021
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: SAN BERNARDINO

Violation Number: 9506212
Mine ID: 0405934
Contractor ID: Not reported
Date Issued: 4/1/2021
Action Type: 104(d)(1)
Type of Issue: Order
S and S: N
Term Date: 4/2/2021
Title 30 Code of Federal Regulations: 56.14107(a)
Proposed Penalty: 2493.00
Assessment Amount: 2493.00
Paid Penalty Amount: 0.00
Assessment Case Status: Not reported
Assessment Status: Proposed
Year: 2021
Address Type: MineLocation
PO Box: Not reported
Address: 13564 PALMDALE RD
City: VICTORVILLE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEWBERRY RED (Continued)

1026229230

State: CA
Operator: AR Rock Quarry
Zip: 92392
Mine Controller Name: Albert Ruiz
Name: NEWBERRY RED
Ownership Date: 3/28/2019
Mine Status: Abandoned
Status Date: 9/25/2021
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: SAN BERNARDINO

Violation Number: 9506213
Mine ID: 0405934
Contractor ID: Not reported
Date Issued: 4/1/2021
Action Type: 104(d)(1)
Type of Issue: Order
S and S: Y
Term Date: 5/19/2021
Title 30 Code of Federal Regulations: 56.14100(c)
Proposed Penalty: 2493.00
Assessment Amount: 2493.00
Paid Penalty Amount: 0.00
Assessment Case Status: Not reported
Assessment Status: Proposed
Year: 2021
Address Type: MineLocation
PO Box: Not reported
Address: 13564 PALMDALE RD
City: VICTORVILLE
State: CA
Operator: AR Rock Quarry
Zip: 92392
Mine Controller Name: Albert Ruiz
Name: NEWBERRY RED
Ownership Date: 3/28/2019
Mine Status: Abandoned
Status Date: 9/25/2021
Primary Site Description: Construction Sand and Gravel
Mine Type: Surface
State 2: CA
County: SAN BERNARDINO

Violation Number: 9506214
Mine ID: 0405934
Contractor ID: Not reported
Date Issued: 4/1/2021
Action Type: 104(d)(1)
Type of Issue: Order
S and S: Y
Term Date: 5/19/2021
Title 30 Code of Federal Regulations: 56.14132(a)
Proposed Penalty: 2493.00
Assessment Amount: 2493.00
Paid Penalty Amount: 0.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEWBERRY RED (Continued)

1026229230

Assessment Case Status:	Not reported
Assessment Status:	Proposed
Year:	2021
Address Type:	MineLocation
PO Box:	Not reported
Address:	13564 PALMDALE RD
City:	VICTORVILLE
State:	CA
Operator:	AR Rock Quarry
Zip:	92392
Mine Controller Name:	Albert Ruiz
Name:	NEWBERRY RED
Ownership Date:	3/28/2019
Mine Status:	Abandoned
Status Date:	9/25/2021
Primary Site Description:	Construction Sand and Gravel
Mine Type:	Surface
State 2:	CA
County:	SAN BERNARDINO

[Click this hyperlink](#) while viewing on your computer to access
5 additional US_MINES_VIOLATIONS: record(s) in the EDR Site Report.

ABANDONED MINES:

Mine ID:	0405934
Mine Name:	NEWBERRY RED
Mine Address:	13564 PALMDALE RD
City,State,Zip:	VICTORVILLE, CA 92392
Primary SIC Code:	Construction Sand and Gravel
Mine Type:	Surface
Mine Status Description:	Abandoned
Mine Status Date:	9/25/2021
Coal (C) or Metal (M) Mine:	M
Controller ID:	0121701
Controller Name:	Albert Ruiz
Operator ID:	0162553
Operator name:	AR Rock Quarry
Address of Record Street:	13564 Palmdale Rd
Address of Record PO Box:	Not reported
Address of Record City:	Victorville
Address of Record State:	CA
Address of Record Zip Code:	92392
Assessment Address Street:	Not reported
Assessment Address PO Box:	1235
Assessment Address City:	BARSTOW
Assessment Address State:	CA
Assessment Address Zip Code:	92392
Mine Health and Safety Address Street:	13654 Palmdale Rd
Mine Health and Safety Address PO Box:	Not reported
Mine Health and Safety Address City:	VICTORVILLE
Mine Health and Safety Address State:	CA
Mine Health and Safety Address Zip Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

3
WNW
1/2-1
0.532 mi.
2809 ft.

SILVERADO HIGH SCHOOL PORTALS
14048 COBALT ROAD
VICTORVILLE, CA 92392

ENVIROSTOR **S118757090**
SCH **N/A**

Relative:
Higher

Actual:
3097 ft.

ENVIROSTOR:

Name: SILVERADO HIGH SCHOOL PORTALS
Address: 14048 COBALT ROAD
City,State,Zip: VICTORVILLE, CA 92392
Facility ID: 60000257
Status: No Action Required
Status Date: 05/08/2006
Site Code: 404697
Site Type: School Investigation
Site Type Detailed: School
Acres: 2
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Yolanda Garza
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 33
Senate: 21
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 34.502
Longitude: -117.38
APN: NONE SPECIFIED
Past Use: NONE
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: No Contaminants found
Potential Description: NMA
Alias Name: 110021778968
Alias Type: EPA (FRS #)
Alias Name: 404697
Alias Type: Project Code (Site Code)
Alias Name: 60000257
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 04/27/2006
Comments: CRU memo completed 04/27/2006.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 04/24/2006
Comments: Phase I review completed. Site approved. NFA letter sent today.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SILVERADO HIGH SCHOOL PORTALS (Continued)

S118757090

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

SCH:

Name: SILVERADO HIGH SCHOOL PORTALS
Address: 14048 COBALT ROAD
City,State,Zip: VICTORVILLE, CA 92392
Facility ID: 60000257
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 2
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Yolanda Garza
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 404697
Assembly: 33
Senate: 21
Special Program Status: Not reported
Status: No Action Required
Status Date: 05/08/2006
Restricted Use: NO
Funding: School District
Latitude: 34.502
Longitude: -117.38
APN: NONE SPECIFIED
Past Use: NONE
Potential COC: NONE SPECIFIED, No Contaminants found
Confirmed COC: No Contaminants found
Potential Description: NMA
Alias Name: 110021778968
Alias Type: EPA (FRS #)
Alias Name: 404697
Alias Type: Project Code (Site Code)
Alias Name: 60000257
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 04/27/2006
Comments: CRU memo completed 04/27/2006.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 04/24/2006
Comments: Phase I review completed. Site approved. NFA letter sent today.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SILVERADO HIGH SCHOOL PORTALS (Continued)

S118757090

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

4
North
1/2-1
0.625 mi.
3301 ft.

13.51 ACRE SCHOOL SITE
AMETHYST ROAD/SENECA ROAD
VICTORVILLE, CA 92392

ENVIROSTOR
SCH

S107735764
N/A

Relative:
Lower

ENVIROSTOR:

Actual:
3043 ft.

Name: 13.51 ACRE SCHOOL SITE
Address: AMETHYST ROAD/SENECA ROAD
City,State,Zip: VICTORVILLE, CA 92392
Facility ID: 60000075
Status: No Further Action
Status Date: 03/06/2006
Site Code: 404613
Site Type: School Investigation
Site Type Detailed: School
Acres: 14
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Rana Georges
Supervisor: Shahir Haddad
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 33
Senate: 21
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 34.51374
Longitude: -117.3637
APN: NONE SPECIFIED
Past Use: * UNKNOWN
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: 31000-NO
Potential Description: NMA
Alias Name: Proposed Seneca Road Elementary
Alias Type: Alternate Name
Alias Name: VICTOR VALLEY UHSD-13.51 ACRE SCL SITE
Alias Type: Alternate Name
Alias Name: 404613
Alias Type: Project Code (Site Code)
Alias Name: 60000075
Alias Type: Envirostor ID Number

Completed Info:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

13.51 ACRE SCHOOL SITE (Continued)

S107735764

Completed Document Type: Phase 1 Addendum
Completed Date: 07/21/2005
Comments: Following the submittal of Phase 1 Addendum on 7/1/2005, DTSC recognized the presence of fill material at the site. Consequently, PEA equivalent was required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 04/05/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 11/15/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 03/06/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 03/24/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 03/03/2006
Comments: DTSC approved final PEA with a No Further Action determination

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

SCH:

Name: 13.51 ACRE SCHOOL SITE
Address: AMETHYST ROAD/SENECA ROAD
City,State,Zip: VICTORVILLE, CA 92392
Facility ID: 60000075
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 14
National Priorities List: NO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

13.51 ACRE SCHOOL SITE (Continued)

S107735764

Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Rana Georges
Supervisor: Shahir Haddad
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 404613
Assembly: 33
Senate: 21
Special Program Status: Not reported
Status: No Further Action
Status Date: 03/06/2006
Restricted Use: NO
Funding: School District
Latitude: 34.51374
Longitude: -117.3637
APN: NONE SPECIFIED
Past Use: * UNKNOWN
Potential COC: NONE SPECIFIED, No Contaminants found
Confirmed COC: 31000-NO
Potential Description: NMA
Alias Name: Proposed Seneca Road Elementary
Alias Type: Alternate Name
Alias Name: VICTOR VALLEY UHSD-13.51 ACRE SCL SITE
Alias Type: Alternate Name
Alias Name: 404613
Alias Type: Project Code (Site Code)
Alias Name: 60000075
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Addendum
Completed Date: 07/21/2005
Comments: Following the submittal of Phase 1 Addendum on 7/1/2005, DTSC recognized the presence of fill material at the site. Consequently, PEA equivalent was required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 04/05/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 11/15/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 03/06/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

13.51 ACRE SCHOOL SITE (Continued)

S107735764

Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 03/24/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 03/03/2006
Comments: DTSC approved final PEA with a No Further Action determination

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

5
West
1/2-1
0.945 mi.
4987 ft.

20 ACRE SCHOOL SITE PALMDALE & TOPAZ RD.
PALMDALE ROAD/TOPAZ ROAD
VICTORVILLE, CA 92392

ENVIROSTOR **S118756829**
SCH **N/A**

Relative:
Higher
Actual:
3113 ft.

ENVIROSTOR:
Name: 20 ACRE SCHOOL SITE PALMDALE & TOPAZ RD.
Address: PALMDALE ROAD/TOPAZ ROAD
City,State,Zip: VICTORVILLE, CA 92392
Facility ID: 36650022
Status: No Action Required
Status Date: 07/13/2005
Site Code: 404614
Site Type: School Investigation
Site Type Detailed: School
Acres: 20
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Shahir Haddad
Supervisor: Shahir Haddad
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 33
Senate: 21
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 34.5046
Longitude: -117.3809
APN: NONE SPECIFIED
Past Use: * UNKNOWN
Potential COC: Lead
Confirmed COC: 30013-NO
Potential Description: NMA
Alias Name: VICTOR VALLEY UHSD-20 ACRE SCHOOL SITE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

20 ACRE SCHOOL SITE PALMDALE & TOPAZ RD. (Continued)

S118756829

Alias Type: Alternate Name
Alias Name: 404614
Alias Type: Project Code (Site Code)
Alias Name: 36650022
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Addendum
Completed Date: 07/13/2005
Comments: Phase 1 Addendum completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 04/04/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 06/14/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 03/24/2005
Comments: Not reported

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

SCH:

Name: 20 ACRE SCHOOL SITE PALMDALE & TOPAZ RD.
Address: PALMDALE ROAD/TOPAZ ROAD
City,State,Zip: VICTORVILLE, CA 92392
Facility ID: 36650022
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 20
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Shahir Haddad
Supervisor: Shahir Haddad

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

20 ACRE SCHOOL SITE PALMDALE & TOPAZ RD. (Continued)

S118756829

Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 404614
Assembly: 33
Senate: 21
Special Program Status: Not reported
Status: No Action Required
Status Date: 07/13/2005
Restricted Use: NO
Funding: School District
Latitude: 34.5046
Longitude: -117.3809
APN: NONE SPECIFIED
Past Use: * UNKNOWN
Potential COC: Lead
Confirmed COC: 30013-NO
Potential Description: NMA
Alias Name: VICTOR VALLEY UHSD-20 ACRE SCHOOL SITE
Alias Type: Alternate Name
Alias Name: 404614
Alias Type: Project Code (Site Code)
Alias Name: 36650022
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Addendum
Completed Date: 07/13/2005
Comments: Phase 1 Addendum completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 04/04/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 06/14/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 03/24/2005
Comments: Not reported

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

Count: 2 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ADELANTO	S126984100	NURSERY PRODUCTS, LLC	PANSY ROAD - WEST OF ASTER RD.	92301	SWF/LF
VICTORVILLE	S107538295		DIRT FIELD, AMETHYST & LOS PAL	92392	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: 01/25/2023	Source: EPA
Date Data Arrived at EDR: 02/03/2023	Telephone: N/A
Date Made Active in Reports: 02/28/2023	Last EDR Contact: 03/01/2023
Number of Days to Update: 25	Next Scheduled EDR Contact: 04/10/2023
	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: 01/25/2023	Source: EPA
Date Data Arrived at EDR: 02/02/2023	Telephone: N/A
Date Made Active in Reports: 02/28/2023	Last EDR Contact: 03/01/2023
Number of Days to Update: 26	Next Scheduled EDR Contact: 04/10/2023
	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: 01/25/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 03/01/2023
Next Scheduled EDR Contact: 04/10/2023
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: 08/25/2022
Date Data Arrived at EDR: 09/06/2022
Date Made Active in Reports: 12/05/2022
Number of Days to Update: 90

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 12/21/2022
Next Scheduled EDR Contact: 04/10/2023
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: 01/25/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 26

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/01/2023
Next Scheduled EDR Contact: 04/24/2023
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: 01/25/2023	Source: EPA
Date Data Arrived at EDR: 02/02/2023	Telephone: 800-424-9346
Date Made Active in Reports: 02/28/2023	Last EDR Contact: 03/01/2023
Number of Days to Update: 26	Next Scheduled EDR Contact: 04/24/2023
	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: 11/21/2022	Source: EPA
Date Data Arrived at EDR: 11/21/2022	Telephone: 800-424-9346
Date Made Active in Reports: 12/05/2022	Last EDR Contact: 12/21/2022
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/03/2023
	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: 11/21/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/21/2022	Telephone: (415) 495-8895
Date Made Active in Reports: 12/05/2022	Last EDR Contact: 12/21/2022
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/03/2023
	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: 11/21/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/21/2022	Telephone: (415) 495-8895
Date Made Active in Reports: 12/05/2022	Last EDR Contact: 12/21/2022
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/03/2023
	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: 11/21/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/21/2022	Telephone: (415) 495-8895
Date Made Active in Reports: 12/05/2022	Last EDR Contact: 12/21/2022
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/03/2023
	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: 11/21/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/21/2022	Telephone: (415) 495-8895
Date Made Active in Reports: 12/05/2022	Last EDR Contact: 12/21/2022
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/03/2023
	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: 11/02/2022	Source: Department of the Navy
Date Data Arrived at EDR: 11/08/2022	Telephone: 843-820-7326
Date Made Active in Reports: 01/10/2023	Last EDR Contact: 02/03/2023
Number of Days to Update: 63	Next Scheduled EDR Contact: 05/22/2023
	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: 10/27/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/16/2022	Telephone: 703-603-0695
Date Made Active in Reports: 02/09/2023	Last EDR Contact: 02/21/2023
Number of Days to Update: 85	Next Scheduled EDR Contact: 06/05/2023
	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: 10/27/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/16/2022	Telephone: 703-603-0695
Date Made Active in Reports: 02/09/2023	Last EDR Contact: 02/21/2023
Number of Days to Update: 85	Next Scheduled EDR Contact: 06/05/2023
	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: 12/12/2022

Date Data Arrived at EDR: 12/14/2022

Date Made Active in Reports: 12/19/2022

Number of Days to Update: 5

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 12/14/2022

Next Scheduled EDR Contact: 04/03/2023

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: 10/24/2022

Date Data Arrived at EDR: 10/24/2022

Date Made Active in Reports: 01/12/2023

Number of Days to Update: 80

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 01/24/2023

Next Scheduled EDR Contact: 05/08/2023

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: 10/24/2022

Date Data Arrived at EDR: 10/24/2022

Date Made Active in Reports: 01/12/2023

Number of Days to Update: 80

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 01/24/2023

Next Scheduled EDR Contact: 05/08/2023

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: 11/03/2022

Date Data Arrived at EDR: 11/03/2022

Date Made Active in Reports: 01/25/2023

Number of Days to Update: 83

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320

Last EDR Contact: 02/07/2023

Next Scheduled EDR Contact: 05/22/2023

Data Release Frequency: Quarterly

Lists of state and tribal leaking storage tanks

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 3: Leaking Underground Storage Tank Database

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

Date of Government Version: 05/19/2003

Date Data Arrived at EDR: 05/19/2003

Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

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

Telephone: 805-542-4786

Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011

Data Release Frequency: No Update Planned

LUST REG 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 6L: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 09/09/2003

Date Data Arrived at EDR: 09/10/2003

Date Made Active in Reports: 10/07/2003

Number of Days to Update: 27

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

Telephone: 530-542-5572

Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011

Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 02/26/2004

Date Data Arrived at EDR: 02/26/2004

Date Made Active in Reports: 03/24/2004

Number of Days to Update: 27

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

Telephone: 760-776-8943

Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011

Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

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

Date of Government Version: 02/14/2005

Date Data Arrived at EDR: 02/15/2005

Date Made Active in Reports: 03/28/2005

Number of Days to Update: 41

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

Telephone: 909-782-4496

Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011

Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report

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

Date of Government Version: 03/01/2001

Date Data Arrived at EDR: 04/23/2001

Date Made Active in Reports: 05/21/2001

Number of Days to Update: 28

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

Telephone: 858-637-5595

Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012

Data Release Frequency: No Update Planned

LUST: 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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/02/2022
Date Data Arrived at EDR: 12/02/2022
Date Made Active in Reports: 02/22/2023
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Quarterly

LUST REG 2: Fuel Leak List

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

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

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

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

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

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

LUST REG 6V: Leaking Underground Storage Tank Case Listing

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

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

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

LUST REG 5: Leaking Underground Storage Tank Database

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

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

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

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/14/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
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: 06/02/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/31/2022
Number of Days to Update: 79

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/20/2022	Source: EPA Region 8
Date Data Arrived at EDR: 06/13/2022	Telephone: 303-312-6271
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 01/17/2023
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/01/2023
	Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 04/08/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/13/2022	Telephone: 415-972-3372
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 01/17/2023
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/01/2023
	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: 04/20/2022	Source: EPA Region 10
Date Data Arrived at EDR: 06/13/2022	Telephone: 206-553-2857
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 01/17/2023
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/01/2023
	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: 04/11/2022	Source: EPA, Region 5
Date Data Arrived at EDR: 06/13/2022	Telephone: 312-886-7439
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 01/17/2023
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/01/2023
	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: 04/28/2021	Source: EPA Region 1
Date Data Arrived at EDR: 06/11/2021	Telephone: 617-918-1313
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 01/17/2023
Number of Days to Update: 88	Next Scheduled EDR Contact: 05/01/2023
	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: 04/28/2022	Source: EPA Region 6
Date Data Arrived at EDR: 06/13/2022	Telephone: 214-665-6597
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 01/17/2023
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/01/2023
	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: 12/02/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/02/2022	Telephone: 866-480-1028
Date Made Active in Reports: 02/22/2023	Last EDR Contact: 12/02/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 03/20/2023
	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: 10/14/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 02/01/2022
Number of Days to Update: 88

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 12/02/2022
Date Data Arrived at EDR: 12/02/2022
Date Made Active in Reports: 02/21/2023
Number of Days to Update: 81

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Varies

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: 11/28/2022
Date Data Arrived at EDR: 12/02/2022
Date Made Active in Reports: 02/23/2023
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 12/02/2022
Date Data Arrived at EDR: 12/02/2022
Date Made Active in Reports: 02/22/2023
Number of Days to Update: 82

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

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

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 12/06/2022
Next Scheduled EDR Contact: 03/27/2023
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: 04/07/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 06/02/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/31/2022
Number of Days to Update: 79

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
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).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/14/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
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: 04/08/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
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: 04/20/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
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: 04/28/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
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: 04/20/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
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: 04/11/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

Lists of state and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Listing

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 07/08/2021
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 10/24/2022
Date Data Arrived at EDR: 10/24/2022
Date Made Active in Reports: 01/12/2023
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/24/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 12/13/2022
Next Scheduled EDR Contact: 04/03/2023
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: 09/19/2022
Date Data Arrived at EDR: 09/19/2022
Date Made Active in Reports: 12/07/2022
Number of Days to Update: 79

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 12/14/2022
Next Scheduled EDR Contact: 04/03/2023
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: 02/23/2022
Date Data Arrived at EDR: 03/10/2022
Date Made Active in Reports: 03/10/2022
Number of Days to Update: 0

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/07/2022
Next Scheduled EDR Contact: 03/27/2023
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WMUDS/SWAT: Waste Management Unit Database

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

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 01/20/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 12/02/2022
Date Data Arrived at EDR: 12/02/2022
Date Made Active in Reports: 02/22/2023
Number of Days to Update: 82

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
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: 02/15/2023
Next Scheduled EDR Contact: 05/22/2023
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: 01/20/2023
Next Scheduled EDR Contact: 05/08/2023
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: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/27/2023

Next Scheduled EDR Contact: 05/08/2023

Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 01/06/2023

Date Data Arrived at EDR: 02/02/2023

Date Made Active in Reports: 02/10/2023

Number of Days to Update: 8

Source: Drug Enforcement Administration

Telephone: 202-307-1000

Last EDR Contact: 02/02/2023

Next Scheduled EDR Contact: 06/05/2023

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: 10/24/2022

Date Data Arrived at EDR: 10/24/2022

Date Made Active in Reports: 01/12/2023

Number of Days to Update: 80

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 01/24/2023

Next Scheduled EDR Contact: 05/08/2023

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: 02/23/2023

Next Scheduled EDR Contact: 05/15/2023

Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

Date of Government Version: 07/01/1995

Date Data Arrived at EDR: 08/30/1995

Date Made Active in Reports: 09/26/1995

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 916-227-4364

Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 04/27/2009

Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CERS HAZ WASTE: CERS HAZ WASTE

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

Date of Government Version: 01/05/2023	Source: CalEPA
Date Data Arrived at EDR: 01/06/2023	Telephone: 916-323-2514
Date Made Active in Reports: 01/11/2023	Last EDR Contact: 01/06/2023
Number of Days to Update: 5	Next Scheduled EDR Contact: 05/01/2023
	Data Release Frequency: Quarterly

US CDL: Clandestine Drug Labs

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

Date of Government Version: 01/06/2023	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 02/02/2023	Telephone: 202-307-1000
Date Made Active in Reports: 02/10/2023	Last EDR Contact: 02/02/2023
Number of Days to Update: 8	Next Scheduled EDR Contact: 06/05/2023
	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/07/2005	Telephone: N/A
Date Made Active in Reports: 08/11/2005	Last EDR Contact: 06/03/2005
Number of Days to Update: 35	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 01/25/1991	Telephone: 916-341-5851
Date Made Active in Reports: 02/12/1991	Last EDR Contact: 07/26/2001
Number of Days to Update: 18	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 11/03/2022	Source: San Francisco County Department of Public Health
Date Data Arrived at EDR: 11/07/2022	Telephone: 415-252-3896
Date Made Active in Reports: 01/24/2023	Last EDR Contact: 01/27/2023
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/15/2023
	Data Release Frequency: Varies

CERS TANKS: California Environmental Reporting System (CERS) Tanks

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/06/2023
Date Data Arrived at EDR: 01/06/2023
Date Made Active in Reports: 01/11/2023
Number of Days to Update: 5

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Quarterly

CA FID UST: Facility Inventory Database

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

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

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

Local Land Records

LIENS: Environmental Liens Listing

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

Date of Government Version: 08/23/2022
Date Data Arrived at EDR: 08/24/2022
Date Made Active in Reports: 11/14/2022
Number of Days to Update: 82

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2023
Next Scheduled EDR Contact: 06/12/2023
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: 01/25/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 26

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 03/01/2023
Next Scheduled EDR Contact: 04/10/2023
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: 11/28/2022
Date Data Arrived at EDR: 11/29/2022
Date Made Active in Reports: 02/13/2023
Number of Days to Update: 76

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 02/28/2023
Next Scheduled EDR Contact: 06/12/2023
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/19/2022	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 09/19/2022	Telephone: 202-366-4555
Date Made Active in Reports: 09/30/2022	Last EDR Contact: 12/14/2022
Number of Days to Update: 11	Next Scheduled EDR Contact: 04/03/2023
	Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 08/02/2022	Source: Office of Emergency Services
Date Data Arrived at EDR: 10/17/2022	Telephone: 916-845-8400
Date Made Active in Reports: 01/04/2023	Last EDR Contact: 01/20/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 05/01/2023
	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: 12/02/2022	Source: State Water Quality Control Board
Date Data Arrived at EDR: 12/02/2022	Telephone: 866-480-1028
Date Made Active in Reports: 02/21/2023	Last EDR Contact: 12/02/2022
Number of Days to Update: 81	Next Scheduled EDR Contact: 03/20/2023
	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: 12/02/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/02/2022	Telephone: 866-480-1028
Date Made Active in Reports: 02/21/2023	Last EDR Contact: 12/02/2022
Number of Days to Update: 81	Next Scheduled EDR Contact: 03/20/2023
	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	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/22/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 50	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/21/2022
Date Data Arrived at EDR: 11/21/2022
Date Made Active in Reports: 12/05/2022
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/21/2022
Next Scheduled EDR Contact: 04/03/2023
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.

Date of Government Version: 11/01/2022
Date Data Arrived at EDR: 11/10/2022
Date Made Active in Reports: 02/09/2023
Number of Days to Update: 91

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 02/14/2023
Next Scheduled EDR Contact: 05/29/2023
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: 01/13/2023
Next Scheduled EDR Contact: 04/24/2023
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: 01/03/2023
Next Scheduled EDR Contact: 04/17/2023
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: 02/02/2023
Next Scheduled EDR Contact: 05/22/2023
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: 09/19/2022
Date Data Arrived at EDR: 09/20/2022
Date Made Active in Reports: 12/22/2022
Number of Days to Update: 93

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 12/14/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 01/30/2023
Number of Days to Update: 88	Next Scheduled EDR Contact: 05/15/2023
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/08/2018	Telephone: 703-308-4044
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 02/03/2023
Number of Days to Update: 73	Next Scheduled EDR Contact: 05/15/2023
	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: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 06/17/2020	Telephone: 202-260-5521
Date Made Active in Reports: 09/10/2020	Last EDR Contact: 12/12/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 03/27/2023
	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	Source: EPA
Date Data Arrived at EDR: 11/01/2022	Telephone: 202-566-0250
Date Made Active in Reports: 02/09/2023	Last EDR Contact: 02/16/2023
Number of Days to Update: 100	Next Scheduled EDR Contact: 05/29/2023
	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: 10/17/2022	Source: EPA
Date Data Arrived at EDR: 10/18/2022	Telephone: 202-564-4203
Date Made Active in Reports: 01/10/2023	Last EDR Contact: 01/18/2023
Number of Days to Update: 84	Next Scheduled EDR Contact: 05/01/2023
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 01/25/2023	Source: EPA
Date Data Arrived at EDR: 02/02/2023	Telephone: 703-416-0223
Date Made Active in Reports: 02/28/2023	Last EDR Contact: 03/01/2023
Number of Days to Update: 26	Next Scheduled EDR Contact: 06/12/2023
	Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 04/27/2022	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: 01/17/2023
Number of Days to Update: 6	Next Scheduled EDR Contact: 05/01/2023
	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: 10/27/2022	Source: EPA
Date Data Arrived at EDR: 11/01/2022	Telephone: 202-564-6023
Date Made Active in Reports: 11/15/2022	Last EDR Contact: 03/01/2023
Number of Days to Update: 14	Next Scheduled EDR Contact: 05/15/2023
	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: 01/20/2022	Source: EPA
Date Data Arrived at EDR: 01/20/2022	Telephone: 202-566-0500
Date Made Active in Reports: 03/25/2022	Last EDR Contact: 01/04/2023
Number of Days to Update: 64	Next Scheduled EDR Contact: 04/17/2023
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/28/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 04/17/2023
	Data Release Frequency: Quarterly

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

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

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	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	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	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: 10/26/2022	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 11/22/2022	Telephone: 301-415-7169
Date Made Active in Reports: 12/05/2022	Last EDR Contact: 01/17/2023
Number of Days to Update: 13	Next Scheduled EDR Contact: 05/01/2023
	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: 12/31/2020	Source: Department of Energy
Date Data Arrived at EDR: 11/30/2021	Telephone: 202-586-8719
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 11/29/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 03/13/2023
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 02/27/2023
Number of Days to Update: 251	Next Scheduled EDR Contact: 06/12/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 02/03/2023
Number of Days to Update: 96	Next Scheduled EDR Contact: 05/15/2023
	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.

Date of Government Version: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 12/20/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 04/10/2023
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

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

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

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2008
Number of Days to Update: 40	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	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 01/28/2020	Telephone: 202-366-4595
Date Made Active in Reports: 04/17/2020	Last EDR Contact: 01/24/2023
Number of Days to Update: 80	Next Scheduled EDR Contact: 05/08/2023
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/30/2022
Date Data Arrived at EDR: 10/21/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 81

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 01/03/2023
Next Scheduled EDR Contact: 04/17/2023
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: 12/31/2019
Date Data Arrived at EDR: 03/02/2022
Date Made Active in Reports: 03/25/2022
Number of Days to Update: 23

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 12/21/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

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

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

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 01/06/2023
Next Scheduled EDR Contact: 04/17/2023
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: 07/26/2021
Date Data Arrived at EDR: 07/27/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 87

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 01/30/2023
Next Scheduled EDR Contact: 05/15/2023
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: 02/13/2023
Next Scheduled EDR Contact: 05/29/2023
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/25/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 26

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 03/01/2023
Next Scheduled EDR Contact: 04/10/2023
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

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

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

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

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

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

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

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

US MINES: Mines Master Index File

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

Date of Government Version: 11/07/2022
Date Data Arrived at EDR: 11/17/2022
Date Made Active in Reports: 02/10/2023
Number of Days to Update: 85

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 02/22/2023
Next Scheduled EDR Contact: 06/05/2023
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: 11/29/2022
Date Data Arrived at EDR: 11/30/2022
Date Made Active in Reports: 12/22/2022
Number of Days to Update: 22

Source: DOL, Mine Safety & Health Admini
Telephone: 202-693-9424
Last EDR Contact: 02/23/2023
Next Scheduled EDR Contact: 06/12/2023
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: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 02/24/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: USGS
Date Data Arrived at EDR: 06/08/2011	Telephone: 703-648-7709
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 02/24/2023
Number of Days to Update: 97	Next Scheduled EDR Contact: 06/05/2023
	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.

Date of Government Version: 09/13/2022	Source: Department of Interior
Date Data Arrived at EDR: 09/14/2022	Telephone: 202-208-2609
Date Made Active in Reports: 12/05/2022	Last EDR Contact: 03/01/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 06/19/2023
	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: 08/03/2022	Source: EPA
Date Data Arrived at EDR: 08/25/2022	Telephone: (415) 947-8000
Date Made Active in Reports: 10/24/2022	Last EDR Contact: 02/28/2023
Number of Days to Update: 60	Next Scheduled EDR Contact: 06/12/2023
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/21/2021	Telephone: 202-564-0527
Date Made Active in Reports: 08/11/2021	Last EDR Contact: 02/24/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 06/05/2023
	Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 11/09/2021	Source: Department of Defense
Date Data Arrived at EDR: 10/20/2022	Telephone: 703-704-1564
Date Made Active in Reports: 01/10/2023	Last EDR Contact: 01/09/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 04/24/2023
	Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/25/2022
Date Data Arrived at EDR: 09/30/2022
Date Made Active in Reports: 12/22/2022
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 01/04/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

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

Date of Government Version: 11/10/2022
Date Data Arrived at EDR: 11/10/2022
Date Made Active in Reports: 02/09/2023
Number of Days to Update: 91

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 02/14/2023
Next Scheduled EDR Contact: 05/29/2023
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.

Date of Government Version: 02/23/2022
Date Data Arrived at EDR: 07/08/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 123

Source: Environmental Protection Agency
Telephone: 703-603-8895
Last EDR Contact: 01/10/2023
Next Scheduled EDR Contact: 04/17/2023
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: 02/23/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
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: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
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: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/23/2023
Next Scheduled EDR Contact: 05/08/2023
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.

Date of Government Version: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
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.

Date of Government Version: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
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: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
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: 08/22/2018
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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).

Date of Government Version: 08/22/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/26/2022	Telephone: 202-272-0167
Date Made Active in Reports: 11/08/2022	Last EDR Contact: 01/05/2023
Number of Days to Update: 13	Next Scheduled EDR Contact: 04/17/2023
	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: 02/23/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/31/2022	Telephone: 202-272-0167
Date Made Active in Reports: 11/08/2022	Last EDR Contact: 01/05/2023
Number of Days to Update: 222	Next Scheduled EDR Contact: 04/17/2023
	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: 12/02/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/02/2022	Telephone: 866-480-1028
Date Made Active in Reports: 02/23/2023	Last EDR Contact: 12/02/2022
Number of Days to Update: 83	Next Scheduled EDR Contact: 03/20/2023
	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: 09/06/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/06/2022	Telephone: 916-341-5455
Date Made Active in Reports: 10/26/2022	Last EDR Contact: 10/09/2022
Number of Days to Update: 50	Next Scheduled EDR Contact: 03/20/2023
	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	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 09/19/2022	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 09/19/2022	Telephone: 916-323-3400
Date Made Active in Reports: 12/07/2022	Last EDR Contact: 12/14/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 04/03/2023
	Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 12/07/2021	Source: Livermore-Pleasanton Fire Department
Date Data Arrived at EDR: 05/09/2022	Telephone: 925-454-2361
Date Made Active in Reports: 05/17/2022	Last EDR Contact: 02/10/2023
Number of Days to Update: 8	Next Scheduled EDR Contact: 05/22/2023
	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: 11/14/2022	Source: Antelope Valley Air Quality Management District
Date Data Arrived at EDR: 11/14/2022	Telephone: 661-723-8070
Date Made Active in Reports: 02/01/2023	Last EDR Contact: 02/23/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 06/12/2023
	Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

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

Date of Government Version: 08/27/2021	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 09/01/2021	Telephone: 916-327-4498
Date Made Active in Reports: 11/19/2021	Last EDR Contact: 01/24/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 06/12/2023
	Data Release Frequency: Annually

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

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

Date of Government Version: 11/17/2022	Source: South Coast Air Quality Management District
Date Data Arrived at EDR: 11/30/2022	Telephone: 909-396-3211
Date Made Active in Reports: 02/14/2023	Last EDR Contact: 02/15/2023
Number of Days to Update: 76	Next Scheduled EDR Contact: 06/05/2023
	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: 12/31/2020	Source: California Air Resources Board
Date Data Arrived at EDR: 06/13/2022	Telephone: 916-322-2990
Date Made Active in Reports: 08/30/2022	Last EDR Contact: 12/15/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 03/27/2023
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/17/2022
Date Data Arrived at EDR: 10/19/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 01/18/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 10/12/2022
Date Data Arrived at EDR: 10/12/2022
Date Made Active in Reports: 12/29/2022
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
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: 11/08/2022
Date Data Arrived at EDR: 11/23/2022
Date Made Active in Reports: 02/13/2023
Number of Days to Update: 82

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 02/03/2023
Next Scheduled EDR Contact: 05/22/2023
Data Release Frequency: Varies

ICE: ICE

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

Date of Government Version: 11/10/2022
Date Data Arrived at EDR: 11/10/2022
Date Made Active in Reports: 02/01/2023
Number of Days to Update: 83

Source: Department of Toxic Substances Control
Telephone: 877-786-9427
Last EDR Contact: 02/14/2023
Next Scheduled EDR Contact: 05/29/2023
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: 11/10/2022
Date Data Arrived at EDR: 11/10/2022
Date Made Active in Reports: 02/01/2023
Number of Days to Update: 83

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/14/2023
Next Scheduled EDR Contact: 05/29/2023
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/03/2022
Date Data Arrived at EDR: 10/03/2022
Date Made Active in Reports: 12/15/2022
Number of Days to Update: 73

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 01/04/2023
Next Scheduled EDR Contact: 04/17/2023
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: 01/06/2023
Next Scheduled EDR Contact: 04/17/2023
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: 12/02/2022
Date Data Arrived at EDR: 12/02/2022
Date Made Active in Reports: 02/22/2023
Number of Days to Update: 82

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 10/31/2022
Date Data Arrived at EDR: 11/29/2022
Date Made Active in Reports: 02/14/2023
Number of Days to Update: 77

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 02/28/2023
Next Scheduled EDR Contact: 06/12/2023
Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/03/2022
Date Data Arrived at EDR: 11/03/2022
Date Made Active in Reports: 01/25/2023
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 02/07/2023
Next Scheduled EDR Contact: 05/22/2023
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: 11/28/2022
Date Data Arrived at EDR: 11/29/2022
Date Made Active in Reports: 02/14/2023
Number of Days to Update: 77

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 02/28/2023
Next Scheduled EDR Contact: 06/12/2023
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 12/02/2022
Date Data Arrived at EDR: 12/02/2022
Date Made Active in Reports: 02/22/2023
Number of Days to Update: 82

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
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: 12/07/2022
Date Data Arrived at EDR: 12/07/2022
Date Made Active in Reports: 03/01/2023
Number of Days to Update: 84

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 12/06/2022
Next Scheduled EDR Contact: 03/27/2023
Data Release Frequency: No Update Planned

UIC: UIC Listing

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

Date of Government Version: 12/02/2022
Date Data Arrived at EDR: 12/02/2022
Date Made Active in Reports: 02/22/2023
Number of Days to Update: 82

Source: Department of Conservation
Telephone: 916-445-2408
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 12/02/2022
Date Data Arrived at EDR: 12/02/2022
Date Made Active in Reports: 02/21/2023
Number of Days to Update: 81

Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
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: 01/06/2023
Next Scheduled EDR Contact: 04/17/2023
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: 02/13/2023
Next Scheduled EDR Contact: 05/29/2023
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 12/13/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 12/02/2022
Date Data Arrived at EDR: 12/02/2022
Date Made Active in Reports: 02/21/2023
Number of Days to Update: 81

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 12/02/2022
Date Data Arrived at EDR: 12/02/2022
Date Made Active in Reports: 02/21/2023
Number of Days to Update: 81

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
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: 12/02/2022
Date Data Arrived at EDR: 12/02/2022
Date Made Active in Reports: 02/23/2023
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 12/02/2022
Next Scheduled EDR Contact: 03/20/2023
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: 11/28/2022
Date Data Arrived at EDR: 11/29/2022
Date Made Active in Reports: 02/13/2023
Number of Days to Update: 76

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 02/28/2023
Next Scheduled EDR Contact: 06/12/2023
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: 01/05/2023
Date Data Arrived at EDR: 01/06/2023
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 4

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 01/06/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Non-Case Information sites

Date of Government Version: 12/02/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/02/2022	Telephone: 866-480-1028
Date Made Active in Reports: 02/21/2023	Last EDR Contact: 12/02/2022
Number of Days to Update: 81	Next Scheduled EDR Contact: 03/20/2023
	Data Release Frequency: Varies

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

Other Oil & Gas Projects sites

Date of Government Version: 12/02/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/02/2022	Telephone: 866-480-1028
Date Made Active in Reports: 02/21/2023	Last EDR Contact: 12/02/2022
Number of Days to Update: 81	Next Scheduled EDR Contact: 03/20/2023
	Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 12/02/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/02/2022	Telephone: 866-480-1028
Date Made Active in Reports: 02/21/2023	Last EDR Contact: 12/02/2022
Number of Days to Update: 81	Next Scheduled EDR Contact: 03/20/2023
	Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 12/02/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/02/2022	Telephone: 866-480-1028
Date Made Active in Reports: 02/21/2023	Last EDR Contact: 12/02/2022
Number of Days to Update: 81	Next Scheduled EDR Contact: 03/20/2023
	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: 12/02/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/02/2022	Telephone: 866-480-1028
Date Made Active in Reports: 02/21/2023	Last EDR Contact: 12/02/2022
Number of Days to Update: 81	Next Scheduled EDR Contact: 03/20/2023
	Data Release Frequency: Varies

HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 04/05/2022	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 04/05/2022	Telephone: 916-324-2444
Date Made Active in Reports: 04/26/2022	Last EDR Contact: 01/03/2023
Number of Days to Update: 21	Next Scheduled EDR Contact: 04/17/2023
	Data Release Frequency: Varies

PCS ENF: Enforcement data

No description is available for this data

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
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: 02/24/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Varies

PCS INACTIVE: Listing of Inactive PCS Permits

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

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Semi-Annually

PCS: Permit Compliance System

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

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Semi-Annually

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

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

Date of Government Version: 01/09/2019
Date Data Arrived at EDR: 01/11/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 53

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 09/28/2022
Date Data Arrived at EDR: 09/29/2022
Date Made Active in Reports: 12/14/2022
Number of Days to Update: 76

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List Cupa Facility List

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

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 01/27/2023
Next Scheduled EDR Contact: 05/15/2023
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: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 12/13/2022
Date Data Arrived at EDR: 12/15/2022
Date Made Active in Reports: 12/21/2022
Number of Days to Update: 6

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 12/13/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 04/06/2020
Date Data Arrived at EDR: 04/23/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 78

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/15/2023
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 10/20/2022

Date Data Arrived at EDR: 10/21/2022

Date Made Active in Reports: 01/10/2023

Number of Days to Update: 81

Source: Contra Costa Health Services Department

Telephone: 925-646-2286

Last EDR Contact: 01/20/2023

Next Scheduled EDR Contact: 05/08/2023

Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List

Cupa Facility list

Date of Government Version: 05/04/2022

Date Data Arrived at EDR: 05/06/2022

Date Made Active in Reports: 07/28/2022

Number of Days to Update: 83

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426

Last EDR Contact: 02/03/2023

Next Scheduled EDR Contact: 05/08/2023

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: 01/20/2023

Next Scheduled EDR Contact: 05/08/2023

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: 12/29/2022

Next Scheduled EDR Contact: 04/10/2023

Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List

Cupa facility list

Date of Government Version: 01/22/2018

Date Data Arrived at EDR: 01/24/2018

Date Made Active in Reports: 03/14/2018

Number of Days to Update: 49

Source: Glenn County Air Pollution Control District

Telephone: 830-934-6500

Last EDR Contact: 01/13/2023

Next Scheduled EDR Contact: 05/01/2023

Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

Date of Government Version: 08/12/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 88

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 02/09/2023
Next Scheduled EDR Contact: 05/29/2023
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List Cupa facility list.

Date of Government Version: 10/11/2022
Date Data Arrived at EDR: 10/12/2022
Date Made Active in Reports: 12/29/2022
Number of Days to Update: 78

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
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: 02/09/2023
Next Scheduled EDR Contact: 05/29/2023
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: 10/03/2022
Date Data Arrived at EDR: 10/05/2022
Date Made Active in Reports: 12/16/2022
Number of Days to Update: 72

Source: Kern County Public Health
Telephone: 661-321-3000
Last EDR Contact: 01/27/2023
Next Scheduled EDR Contact: 05/15/2023
Data Release Frequency: Varies

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

Date of Government Version: 10/03/2022
Date Data Arrived at EDR: 10/05/2022
Date Made Active in Reports: 12/16/2022
Number of Days to Update: 72

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 01/27/2023
Next Scheduled EDR Contact: 05/15/2023
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/03/2020
Date Data Arrived at EDR: 01/26/2021
Date Made Active in Reports: 04/14/2021
Number of Days to Update: 78

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 02/09/2023
Next Scheduled EDR Contact: 05/29/2023
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 11/04/2022
Date Data Arrived at EDR: 11/07/2022
Date Made Active in Reports: 01/25/2023
Number of Days to Update: 79

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 01/09/2023
Next Scheduled EDR Contact: 04/24/2023
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: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
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: 12/06/2022
Next Scheduled EDR Contact: 03/27/2023
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 10/03/2022
Date Data Arrived at EDR: 10/04/2022
Date Made Active in Reports: 12/15/2022
Number of Days to Update: 72

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Semi-Annually

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

Date of Government Version: 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: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 01/10/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2022

Date Data Arrived at EDR: 01/21/2022

Date Made Active in Reports: 04/11/2022

Number of Days to Update: 80

Source: Engineering & Construction Division

Telephone: 213-473-7869

Last EDR Contact: 01/05/2023

Next Scheduled EDR Contact: 04/24/2023

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: 12/13/2022

Next Scheduled EDR Contact: 04/03/2023

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: 01/05/2023

Next Scheduled EDR Contact: 04/24/2023

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: 08/30/2022

Date Data Arrived at EDR: 09/20/2022

Date Made Active in Reports: 12/07/2022

Number of Days to Update: 78

Source: Los Angeles Fire Department

Telephone: 213-978-3800

Last EDR Contact: 12/14/2022

Next Scheduled EDR Contact: 04/03/2023

Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 08/30/2022

Date Data Arrived at EDR: 09/20/2022

Date Made Active in Reports: 12/08/2022

Number of Days to Update: 79

Source: Los Angeles Fire Department

Telephone: 213-978-3800

Last EDR Contact: 12/14/2022

Next Scheduled EDR Contact: 04/03/2023

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: 05/26/2021

Date Data Arrived at EDR: 07/09/2021

Date Made Active in Reports: 09/29/2021

Number of Days to Update: 82

Source: Community Health Services

Telephone: 323-890-7806

Last EDR Contact: 01/20/2023

Next Scheduled EDR Contact: 05/01/2023

Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/05/2023
Next Scheduled EDR Contact: 04/24/2023
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: 01/20/2023
Next Scheduled EDR Contact: 05/01/2023
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: 10/18/2022
Date Data Arrived at EDR: 10/19/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 83

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
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: 02/09/2023
Next Scheduled EDR Contact: 05/29/2023
Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 29

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 12/19/2022
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/22/2021
Date Data Arrived at EDR: 11/18/2021
Date Made Active in Reports: 11/22/2021
Number of Days to Update: 4

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 02/15/2023
Next Scheduled EDR Contact: 06/05/2023
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: 01/31/2023
Next Scheduled EDR Contact: 05/29/2023
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: 02/15/2023
Next Scheduled EDR Contact: 06/05/2023
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: 02/03/2023
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination

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

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 02/15/2023
Next Scheduled EDR Contact: 06/05/2023
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: 02/15/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: No Update Planned

NEVADA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA NEVADA: CUPA Facility List CUPA facility list.

Date of Government Version: 10/27/2022
Date Data Arrived at EDR: 10/27/2022
Date Made Active in Reports: 01/18/2023
Number of Days to Update: 83

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 01/20/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Varies

ORANGE COUNTY:

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

Date of Government Version: 05/24/2022
Date Data Arrived at EDR: 08/09/2022
Date Made Active in Reports: 10/28/2022
Number of Days to Update: 80

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 01/31/2023
Next Scheduled EDR Contact: 05/15/2023
Data Release Frequency: Annually

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

Date of Government Version: 04/08/2022
Date Data Arrived at EDR: 05/18/2022
Date Made Active in Reports: 08/03/2022
Number of Days to Update: 77

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 01/31/2023
Next Scheduled EDR Contact: 05/15/2023
Data Release Frequency: Quarterly

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

Date of Government Version: 05/24/2022
Date Data Arrived at EDR: 08/01/2022
Date Made Active in Reports: 10/20/2022
Number of Days to Update: 80

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 01/31/2023
Next Scheduled EDR Contact: 05/15/2023
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 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: 02/13/2023
Next Scheduled EDR Contact: 06/12/2023
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: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

RIVERSIDE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 09/22/2022

Date Data Arrived at EDR: 09/26/2022

Date Made Active in Reports: 12/09/2022

Number of Days to Update: 74

Source: Department of Environmental Health

Telephone: 951-358-5055

Last EDR Contact: 12/06/2022

Next Scheduled EDR Contact: 03/27/2023

Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 09/22/2022

Date Data Arrived at EDR: 09/26/2022

Date Made Active in Reports: 12/09/2022

Number of Days to Update: 74

Source: Department of Environmental Health

Telephone: 951-358-5055

Last EDR Contact: 12/06/2022

Next Scheduled EDR Contact: 03/27/2023

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: 06/18/2021

Date Data Arrived at EDR: 09/28/2021

Date Made Active in Reports: 12/14/2021

Number of Days to Update: 77

Source: Sacramento County Environmental Management

Telephone: 916-875-8406

Last EDR Contact: 12/21/2022

Next Scheduled EDR Contact: 04/10/2023

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: 12/09/2022

Next Scheduled EDR Contact: 04/10/2023

Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 10/27/2022

Date Data Arrived at EDR: 10/28/2022

Date Made Active in Reports: 01/18/2023

Number of Days to Update: 82

Source: San Benito County Environmental Health

Telephone: N/A

Last EDR Contact: 01/27/2023

Next Scheduled EDR Contact: 05/15/2023

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/18/2022
Date Data Arrived at EDR: 11/21/2022
Date Made Active in Reports: 02/09/2023
Number of Days to Update: 80

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 01/30/2023
Next Scheduled EDR Contact: 05/15/2023
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: 11/28/2022
Date Data Arrived at EDR: 11/29/2022
Date Made Active in Reports: 02/14/2023
Number of Days to Update: 77

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 02/28/2023
Next Scheduled EDR Contact: 06/12/2023
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

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

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
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: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 02/23/2023
Next Scheduled EDR Contact: 06/12/2023
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/03/2022
Date Data Arrived at EDR: 11/07/2022
Date Made Active in Reports: 01/25/2023
Number of Days to Update: 79

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 01/27/2023
Next Scheduled EDR Contact: 05/15/2023
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: 01/27/2023
Next Scheduled EDR Contact: 05/15/2023
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: 11/03/2022
Date Data Arrived at EDR: 11/07/2022
Date Made Active in Reports: 01/24/2023
Number of Days to Update: 78

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 01/27/2023
Next Scheduled EDR Contact: 05/15/2023
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: 10/11/2022
Date Data Arrived at EDR: 10/14/2022
Date Made Active in Reports: 01/04/2023
Number of Days to Update: 82

Source: San Francisco Planning
Telephone: 628-652-7483
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
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: 12/06/2022
Next Scheduled EDR Contact: 03/27/2023
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

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

Date of Government Version: 11/08/2022
Date Data Arrived at EDR: 11/09/2022
Date Made Active in Reports: 02/01/2023
Number of Days to Update: 84

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 02/09/2023
Next Scheduled EDR Contact: 05/29/2023
Data Release Frequency: Varies

SAN MATEO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020

Date Data Arrived at EDR: 02/20/2020

Date Made Active in Reports: 04/24/2020

Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921

Last EDR Contact: 12/09/2022

Next Scheduled EDR Contact: 03/20/2023

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: 11/30/2022

Next Scheduled EDR Contact: 03/20/2023

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: 02/09/2023

Next Scheduled EDR Contact: 05/29/2023

Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 10/28/2022

Date Data Arrived at EDR: 11/01/2022

Date Made Active in Reports: 01/20/2023

Number of Days to Update: 80

Source: Department of Environmental Health

Telephone: 408-918-1973

Last EDR Contact: 02/09/2023

Next Scheduled EDR Contact: 05/29/2023

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

LUST SANTA CLARA: LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014

Date Data Arrived at EDR: 03/05/2014

Date Made Active in Reports: 03/18/2014

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 408-918-3417

Last EDR Contact: 02/15/2023

Next Scheduled EDR Contact: 06/05/2023

Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 01/26/2021
Number of Days to Update: 82

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 01/27/2023
Next Scheduled EDR Contact: 05/15/2023
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 02/09/2023
Next Scheduled EDR Contact: 05/29/2023
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: 02/09/2023
Next Scheduled EDR Contact: 05/29/2023
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: 02/23/2023
Next Scheduled EDR Contact: 06/12/2023
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: 02/23/2023
Next Scheduled EDR Contact: 06/12/2023
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: 12/13/2022
Next Scheduled EDR Contact: 04/03/2023
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: 12/13/2022
Next Scheduled EDR Contact: 04/03/2023
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: 01/09/2023
Next Scheduled EDR Contact: 04/24/2023
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: 02/23/2023
Next Scheduled EDR Contact: 06/12/2023
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 11/17/2022
Date Data Arrived at EDR: 11/21/2022
Date Made Active in Reports: 02/10/2023
Number of Days to Update: 81

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 01/27/2023
Next Scheduled EDR Contact: 05/15/2023
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 10/11/2022
Date Data Arrived at EDR: 10/12/2022
Date Made Active in Reports: 12/29/2022
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
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: 01/27/2023
Next Scheduled EDR Contact: 05/15/2023
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: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
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: 09/26/2022
Date Data Arrived at EDR: 10/19/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 83

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
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: 12/19/2022
Next Scheduled EDR Contact: 04/10/2023
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: 02/02/2023
Next Scheduled EDR Contact: 05/22/2023
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: 09/26/2022
Date Data Arrived at EDR: 10/20/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 82

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
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: 11/28/2022

Date Data Arrived at EDR: 12/02/2022

Date Made Active in Reports: 02/23/2023

Number of Days to Update: 83

Source: Environmental Health Division

Telephone: 805-654-2813

Last EDR Contact: 12/02/2022

Next Scheduled EDR Contact: 03/20/2023

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: 09/21/2022

Date Data Arrived at EDR: 09/30/2022

Date Made Active in Reports: 12/14/2022

Number of Days to Update: 75

Source: Yolo County Department of Health

Telephone: 530-666-8646

Last EDR Contact: 12/19/2022

Next Scheduled EDR Contact: 04/10/2023

Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 10/25/2022

Date Data Arrived at EDR: 10/26/2022

Date Made Active in Reports: 10/31/2022

Number of Days to Update: 5

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523

Last EDR Contact: 01/20/2023

Next Scheduled EDR Contact: 05/08/2023

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: 02/10/2023

Next Scheduled EDR Contact: 05/22/2023

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: 12/28/2022

Next Scheduled EDR Contact: 04/17/2023

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: 01/27/2023
Next Scheduled EDR Contact: 05/08/2023
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: 01/06/2023
Next Scheduled EDR Contact: 04/24/2023
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: 02/13/2022
Next Scheduled EDR Contact: 05/29/2023
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: 12/01/2022
Next Scheduled EDR Contact: 03/20/2023
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

APN 3105-291-01
NOT REPORTED
VICTORVILLE, CA 92392

TARGET PROPERTY COORDINATES

Latitude (North):	34.503902 - 34° 30' 14.05"
Longitude (West):	117.363615 - 117° 21' 49.01"
Universal Transverse Mercator:	Zone 11
UTM X (Meters):	466619.7
UTM Y (Meters):	3817894.0
Elevation:	3086 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	12016037 VICTORVILLE, CA
Version Date:	2018
Southeast Map:	12015979 HESPERIA, CA
Version Date:	2018
Southwest Map:	12015953 BALDY MESA, CA
Version Date:	2018
Northwest Map:	12015937 ADELANTO, 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).

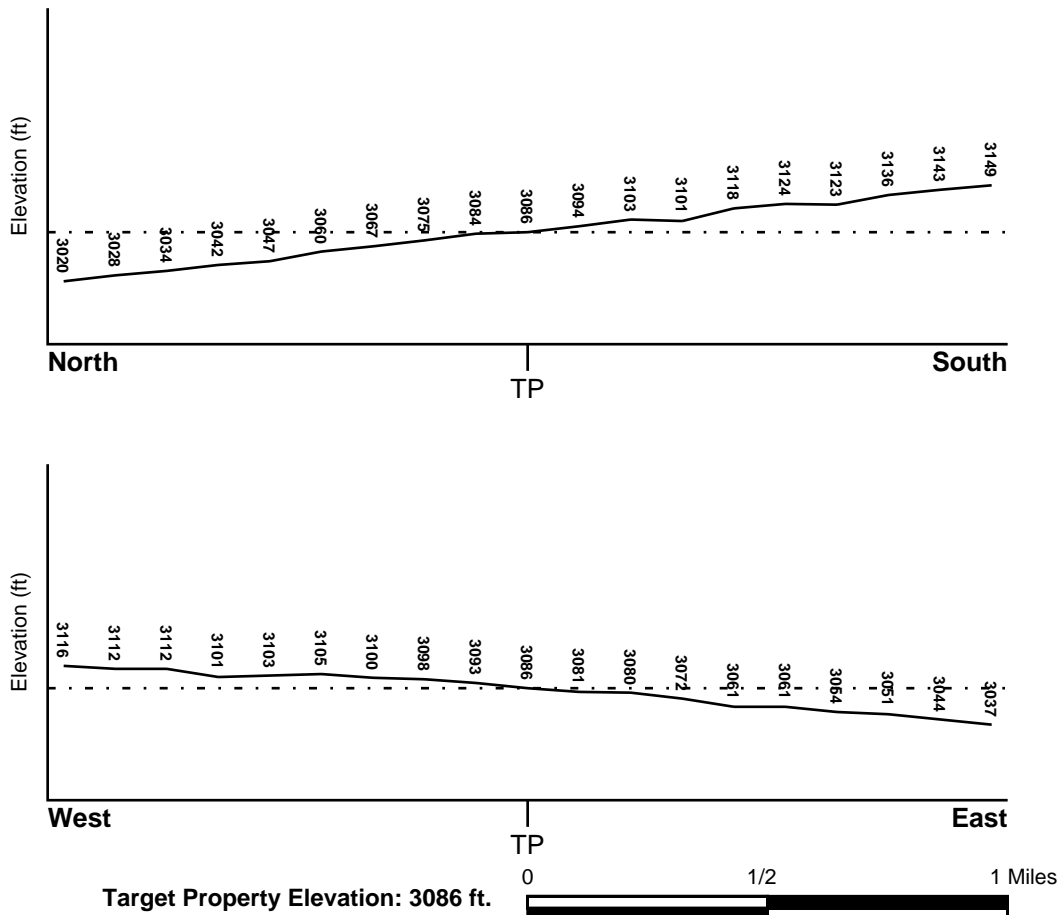
TOPOGRAPHIC INFORMATION

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 NNE

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>
06071C5815H	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06071C5795H	FEMA FIRM Flood data
06071C5795F	FEMA Q3 Flood data
06071C5815F	FEMA Q3 Flood data
06071C6480H	FEMA FIRM Flood data
06071C6480F	FEMA Q3 Flood data
06071C6475F	FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
VICTORVILLE	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>
Not Reported		

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

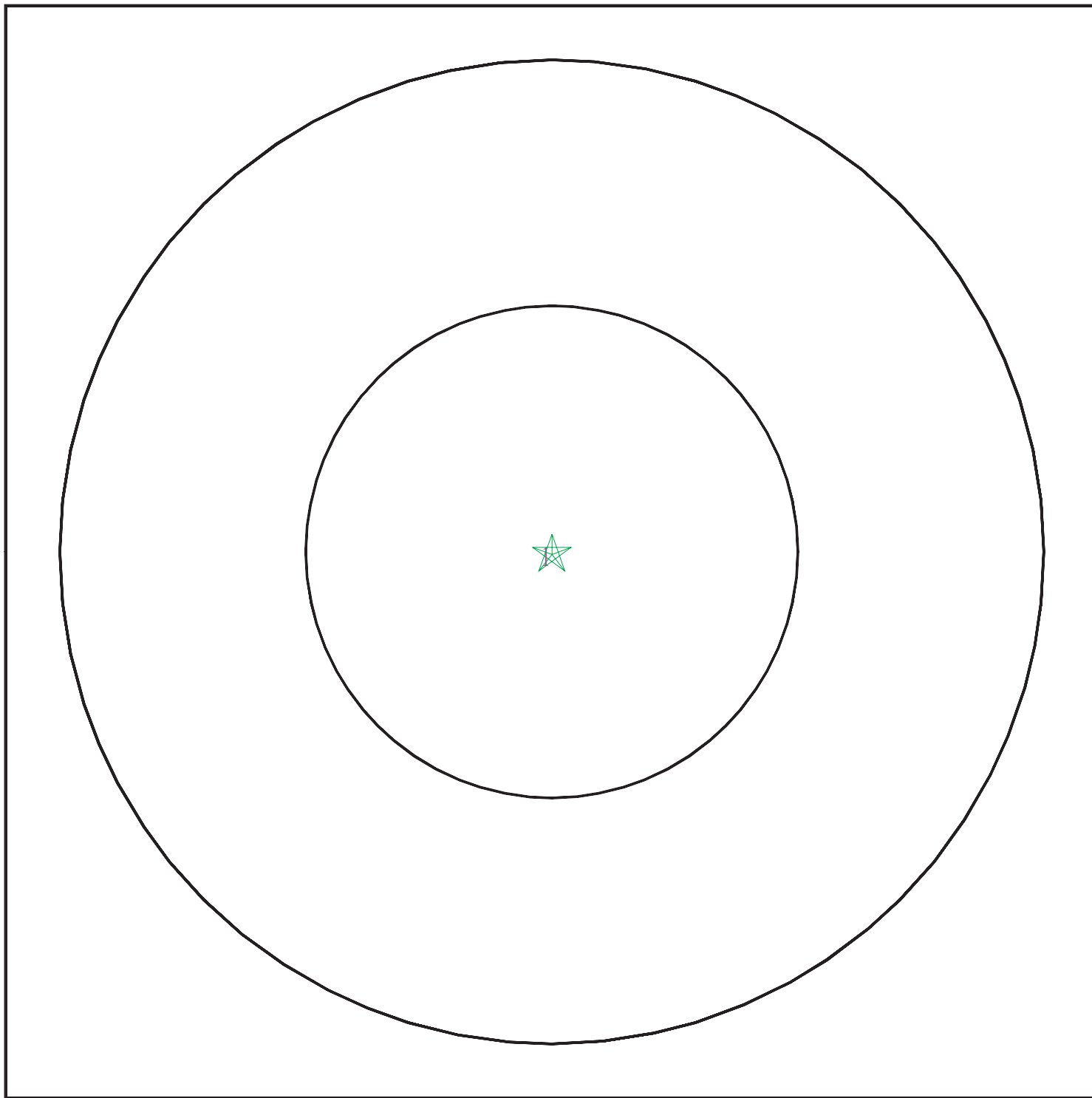
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q (decoded above as Era, System & Series)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

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 - 7268686.2s



- ★ Target Property
- ∨ SSURGO Soil
- ∨ Water



SITE NAME: APN 3105-291-01
ADDRESS: Not Reported
VICTORVILLE CA 92392
LAT/LONG: 34.503902 / 117.363615

CLIENT: Ninyo & Moore
CONTACT: Sonia Cisneros
INQUIRY #: 7268686.2s
DATE: March 02, 2023 3:26 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: BRYMAN

Soil Surface Texture:
Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

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		Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 7.4
2	9 inches	42 inches		Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 7.4
3	42 inches	59 inches		Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 7.4

LOCAL / REGIONAL WATER AGENCY RECORDS

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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>
A1	USGS40000146244	1/4 - 1/2 Mile South
B4	USGS40000146407	1/4 - 1/2 Mile NE
D7	USGS40000146305	1/2 - 1 Mile WSW
F12	USGS40000146299	1/2 - 1 Mile ESE
G14	USGS40000146280	1/2 - 1 Mile ESE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

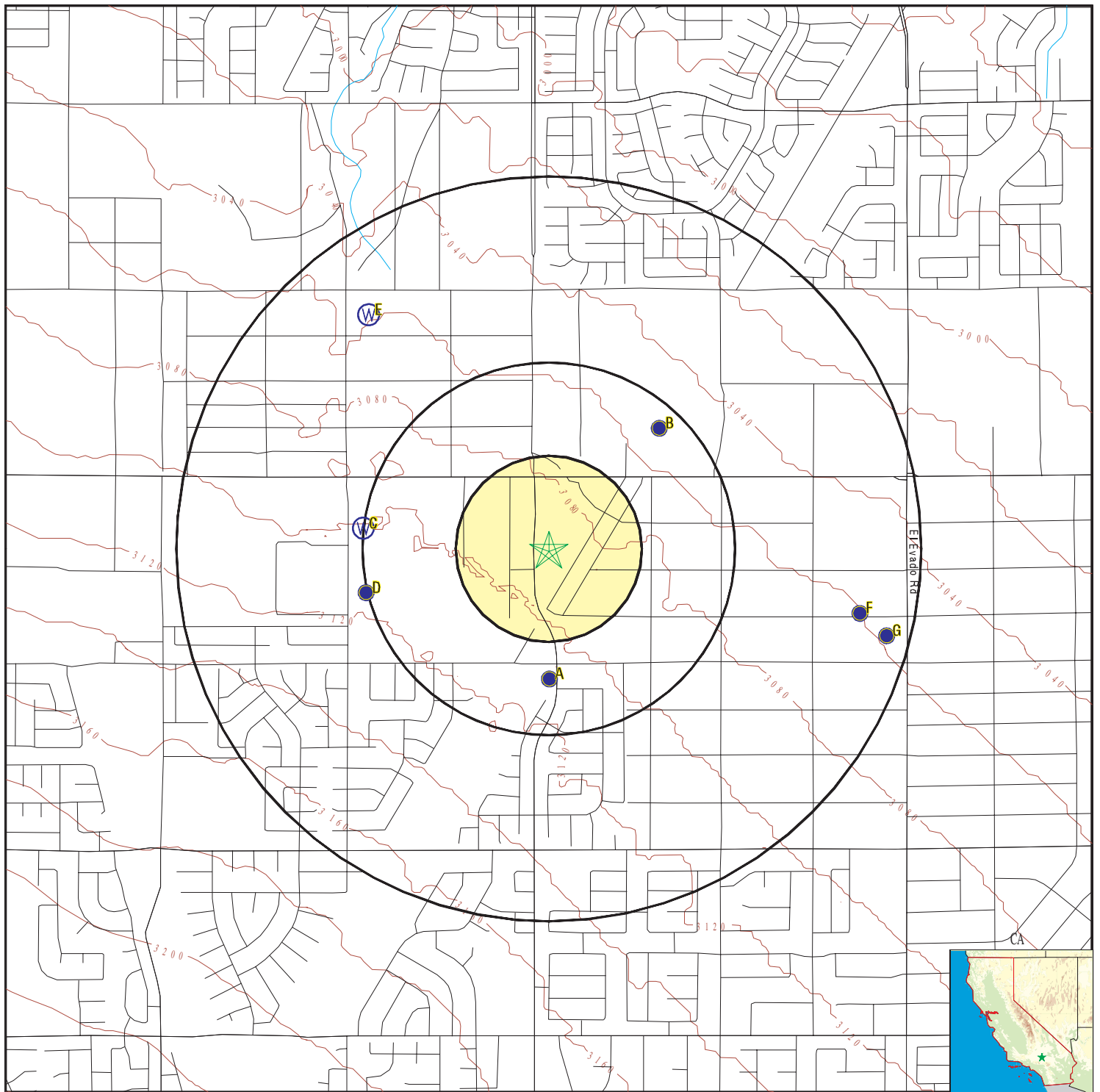
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

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>
A2	CADDW0000006695	1/4 - 1/2 Mile South
B3	CADWR9000010003	1/4 - 1/2 Mile NE
C5	CADDW0000014823	1/4 - 1/2 Mile West
D6	CADWR9000009914	1/4 - 1/2 Mile WSW
C8	3202	1/2 - 1 Mile West
E9	CADDW0000021257	1/2 - 1 Mile NW
E10	3200	1/2 - 1 Mile NW
F11	CADWR0000034327	1/2 - 1 Mile ESE
G13	CADWR9000009887	1/2 - 1 Mile ESE
G15	CADDW0000022696	1/2 - 1 Mile ESE
G16	CAUSGSN00013297	1/2 - 1 Mile ESE

PHYSICAL SETTING SOURCE MAP - 7268686.2s



- 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: APN 3105-291-01
 ADDRESS: Not Reported
 VICTORVILLE CA 92392
 LAT/LONG: 34.503902 / 117.363615

CLIENT: Ninyo & Moore
 CONTACT: Sonia Cisneros
 INQUIRY #: 7268686.2s
 DATE: March 02, 2023 3:25 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A1
South
1/4 - 1/2 Mile
Higher

FED USGS USGS40000146244

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005N005W25D001S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	20021002	Well Depth:	690
Well Depth Units:	ft	Well Hole Depth:	750
Well Hole Depth Units:	ft		

A2
South
1/4 - 1/2 Mile
Higher

CA WELLS CADDW0000006695

Well ID:	3610052-033	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 138	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3610052-033&store_num=		
GeoTracker Data:	Not Reported		

B3
NE
1/4 - 1/2 Mile
Lower

CA WELLS CADWR9000010003

State Well #:	05N05W24F001S	Station ID:	27867
Well Name:	Not Reported	Basin Name:	Upper Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

B4
NE
1/4 - 1/2 Mile
Lower

FED USGS USGS40000146407

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005N005W24F001S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Unts:	Not Reported	Aquifer:	Basin and Range basin-fill aquifers
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	190.6
Well Depth Units:	ft	Well Hole Depth:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well Hole Depth Units: Not Reported

Ground water levels, Number of Measurements: 1 Level reading date: 1957-03-19
Feet below surface: Not Reported Feet to sea level: Not Reported
Note: The site was dry (no water level recorded).

C5
West
1/4 - 1/2 Mile
Higher

CA WELLS CADDW0000014823

Well ID: 3610052-031 Well Type: MUNICIPAL
Source: Department of Health Services
Other Name: WELL 134 GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3610052-031&store_num=
GeoTracker Data: Not Reported

D6
WSW
1/4 - 1/2 Mile
Higher

CA WELLS CADWR9000009914

State Well #: 05N05W23K001S Station ID: 25496
Well Name: WELL 134 Basin Name: Upper Mojave River Valley
Well Use: Residential Well Type: Single Well
Well Depth: 680 Well Completion Rpt #: 394775

D7
WSW
1/2 - 1 Mile
Higher

FED USGS USGS40000146305

Organization ID: USGS-CA
Organization Name: USGS California Water Science Center
Monitor Location: 005N005W23K001S Type: Well
Description: Not Reported HUC: Not Reported
Drainage Area: Not Reported Drainage Area Units: Not Reported
Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported
Aquifer: Basin and Range basin-fill aquifers
Formation Type: Not Reported Aquifer Type: Not Reported
Construction Date: 199207 Well Depth: 660
Well Depth Units: ft Well Hole Depth: 800
Well Hole Depth Units: ft

Ground water levels, Number of Measurements: 3 Level reading date: 2004-03-01
Feet below surface: 369.4 Feet to sea level: Not Reported
Note: Not Reported

Level reading date: 2004-02-01 Feet below surface: 368.2
Feet to sea level: Not Reported Note: Not Reported

Level reading date: 2004-01-01 Feet below surface: 381.0
Feet to sea level: Not Reported Note: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

C8
West
1/2 - 1 Mile
Higher

CA WELLS 3202

Seq: 3202
Frds no: 3610052031
District: 13
System no: 3610052
Source nam: WELL 34
Latitude: 343017.2
Precision: 2
Comment 1: Not Reported
Comment 3: Not Reported
Comment 5: Not Reported
Comment 7: Not Reported

Prim sta c: 036/052-013
County: 36
User id: TAN
Water type: G
Station ty: WELL/AMBNT
Longitude: 1172219.3
Status: AR
Comment 2: Not Reported
Comment 4: Not Reported
Comment 6: Not Reported

System no: 3610052
Hqname: Not Reported
City: Victorville
Zip: 92392
Pop serv: 49000
Area serve: VICTORVILLE

System nam: Victor Valley Water District
Address: 17185 Yuma Street
State: CA
Zip ext: Not Reported
Connection: 16352

Sample date: 03-JAN-18
Chemical: CHROMIUM, HEXAVALENT
Dir: 1.

Finding: 1.1
Report units: UG/L

Sample date: 03-JAN-18
Chemical: ARSENIC
Dir: 2.

Finding: 7.7
Report units: UG/L

Sample date: 04-OCT-17
Chemical: ARSENIC
Dir: 2.

Finding: 8.9
Report units: UG/L

Sample date: 30-AUG-17
Chemical: TURBIDITY, LABORATORY
Dir: 0.1

Finding: 0.12
Report units: NTU

Sample date: 30-AUG-17
Chemical: SULFATE
Dir: 0.5

Finding: 92.
Report units: MG/L

Sample date: 30-AUG-17
Chemical: CHLORIDE
Dir: 0.

Finding: 3.7
Report units: MG/L

Sample date: 30-AUG-17
Chemical: POTASSIUM
Dir: 0.

Finding: 1.9
Report units: MG/L

Sample date: 30-AUG-17
Chemical: SODIUM
Dir: 0.

Finding: 57.
Report units: MG/L

Sample date: 30-AUG-17
Chemical: MAGNESIUM
Dir: 0.

Finding: 1.1
Report units: MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	30-AUG-17	Finding:	14.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	30-AUG-17	Finding:	39.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	30-AUG-17	Finding:	0.79
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	30-AUG-17	Finding:	56.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	30-AUG-17	Finding:	56.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	30-AUG-17	Finding:	8.1
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	30-AUG-17	Finding:	360.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	30-AUG-17	Finding:	5.4
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	30-AUG-17	Finding:	200.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	30-AUG-17	Finding:	5.5
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	30-AUG-17	Finding:	0.5
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	11-JAN-17	Finding:	0.12
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dir:	0.1		
Sample date:	11-JAN-17	Finding:	1.6
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	11-JAN-17	Finding:	21.
Chemical:	BARIUM	Report units:	UG/L
Dir:	100.		
Sample date:	11-JAN-17	Finding:	4.5
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	11-JAN-17	Finding:	0.4
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.1		
Sample date:	11-JAN-17	Finding:	120.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	11-JAN-17	Finding:	3.8
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	11-JAN-17	Finding:	2.1
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	11-JAN-17	Finding:	62.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	11-JAN-17	Finding:	1.4
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	11-JAN-17	Finding:	19.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	11-JAN-17	Finding:	54.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	11-JAN-17	Finding:	1.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	11-JAN-17	Finding:	66.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	11-JAN-17	Finding:	54.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	11-JAN-17	Finding:	8.2
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	11-JAN-17	Finding:	410.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	11-JAN-17	Finding:	230.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	09-JAN-17	Finding:	3.1
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	09-JAN-17	Finding:	1.7
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	19-OCT-16	Finding:	3.5
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	19-OCT-16	Finding:	1.9
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	06-JUL-16	Finding:	1.1
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	25-MAY-16	Finding:	8.4
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	25-MAY-16	Finding:	1.1
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	25-MAY-16	Finding:	200.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	25-MAY-16	Finding:	34.
Chemical:	VANADIUM	Report units:	UG/L
Dir:	3.		
Sample date:	25-MAY-16	Finding:	1.3
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	25-MAY-16	Finding:	8.5
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	25-MAY-16	Finding:	0.51
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	25-MAY-16	Finding:	87.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	25-MAY-16	Finding:	4.7
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	25-MAY-16	Finding:	1.9
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	25-MAY-16	Finding:	55.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	25-MAY-16	Finding:	13.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	25-MAY-16	Finding:	32.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.		
Sample date:	25-MAY-16	Finding:	1.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	25-MAY-16	Finding:	68.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	25-MAY-16	Finding:	61.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	25-MAY-16	Finding:	340.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	12-JAN-16	Finding:	1.2
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	12-JAN-16	Finding:	60.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	12-JAN-16	Finding:	9.3
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	12-JAN-16	Finding:	9.2
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	12-JAN-16	Finding:	0.18
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dir:	0.1		
Sample date:	12-JAN-16	Finding:	210.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	12-JAN-16	Finding:	1.1
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	12-JAN-16	Finding:	9.3
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	12-JAN-16	Finding:	0.5
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	12-JAN-16	Finding:	57.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	12-JAN-16	Finding:	4.9
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	12-JAN-16	Finding:	1.2
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	12-JAN-16	Finding:	48.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	12-JAN-16	Finding:	8.8
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	12-JAN-16	Finding:	25.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	12-JAN-16	Finding:	0.96
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	12-JAN-16	Finding:	68.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	12-JAN-16	Finding:	280.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	14-OCT-15	Finding:	9.4
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	22-JUL-15	Finding:	61.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	22-JUL-15	Finding:	2.3
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	22-JUL-15	Finding:	3.6
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	22-JUL-15	Finding:	120.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	22-JUL-15	Finding:	0.3
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	22-JUL-15	Finding:	3.1
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	22-JUL-15	Finding:	1.4
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	22-JUL-15	Finding:	21.
Chemical:	CALCIUM	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.		
Sample date:	22-JUL-15	Finding:	60.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	22-JUL-15	Finding:	66.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	22-JUL-15	Finding:	54.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	22-JUL-15	Finding:	1.6
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	22-JUL-15	Finding:	270.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	22-JUL-15	Finding:	8.1
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	22-JUL-15	Finding:	440.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	22-JUL-15	Finding:	4.6
Chemical:	NITRATE (AS NO ₃)	Report units:	MG/L
Dir:	2.		
Sample date:	22-JUL-15	Finding:	0.43
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dir:	0.1		
Sample date:	01-JUL-15	Finding:	9.6
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	23-JUN-15	Finding:	280.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	03-JUN-15	Finding:	4.1
Chemical:	NITRATE (AS NO ₃)	Report units:	MG/L
Dir:	2.		
Sample date:	03-JUN-15	Finding:	140.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	03-JUN-15	Finding:	44.
Chemical:	VANADIUM	Report units:	UG/L
Dir:	3.		
Sample date:	03-JUN-15	Finding:	5.8
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	03-JUN-15	Finding:	0.5
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	03-JUN-15	Finding:	5.3
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	03-JUN-15	Finding:	1.6
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	03-JUN-15	Finding:	47.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	03-JUN-15	Finding:	10.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	03-JUN-15	Finding:	29.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	03-JUN-15	Finding:	68.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	03-JUN-15	Finding:	56.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	03-JUN-15	Finding:	8.7
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	03-JUN-15	Finding:	290.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	03-JUN-15	Finding:	63.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	07-APR-15	Finding:	6.9
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	11-FEB-15	Finding:	1.3
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	11-FEB-15	Finding:	24.
Chemical:	BARIUM	Report units:	UG/L
Dir:	100.		
Sample date:	11-FEB-15	Finding:	4.1
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	11-FEB-15	Finding:	0.5
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.1		
Sample date:	11-FEB-15	Finding:	140.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	11-FEB-15	Finding:	3.4
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	11-FEB-15	Finding:	2.4
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	11-FEB-15	Finding:	68.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	11-FEB-15	Finding:	1.7
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	11-FEB-15	Finding:	21.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	11-FEB-15	Finding:	61.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	11-FEB-15	Finding:	61.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	11-FEB-15	Finding:	50.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	11-FEB-15	Finding:	8.2
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	11-FEB-15	Finding:	440.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	11-FEB-15	Finding:	4.1
Chemical:	NITRATE (AS NO ₃)	Report units:	MG/L
Dir:	2.		
Sample date:	27-JAN-15	Finding:	4.2
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	27-JAN-15	Finding:	1.7
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	16-SEP-14	Finding:	1.1
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	16-SEP-14	Finding:	8.
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	13-MAY-14	Finding:	42.
Chemical:	VANADIUM	Report units:	UG/L
Dir:	3.		
Sample date:	13-MAY-14	Finding:	8.5
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	13-MAY-14	Finding:	0.6
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	13-MAY-14	Finding:	70.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	13-MAY-14	Finding:	4.7
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	13-MAY-14	Finding:	1.5
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	13-MAY-14	Finding:	52.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	13-MAY-14	Finding:	11.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	13-MAY-14	Finding:	31.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	13-MAY-14	Finding:	73.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	13-MAY-14	Finding:	60.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	13-MAY-14	Finding:	8.7
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	13-MAY-14	Finding:	310.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	13-MAY-14	Finding:	260.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	13-MAY-14	Finding:	0.23
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dlr:	0.1		
Sample date:	13-MAY-14	Finding:	4.3
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	08-APR-14	Finding:	0.69
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	08-APR-14	Finding:	4.3
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	08-APR-14	Finding:	280.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	08-APR-14	Finding:	1.6
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	08-APR-14	Finding:	3.8
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	08-APR-14	Finding:	0.3
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	08-APR-14	Finding:	120.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	08-APR-14	Finding:	3.8
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	08-APR-14	Finding:	2.2
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	08-APR-14	Finding:	65.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	08-APR-14	Finding:	1.5
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	08-APR-14	Finding:	19.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	08-APR-14	Finding:	54.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dlr:	0.		
Sample date:	08-APR-14	Finding:	65.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	08-APR-14	Finding:	53.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	08-APR-14	Finding:	8.3
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	08-APR-14	Finding:	410.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	08-APR-14	Finding:	4.9
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	16-JUL-13	Finding:	420.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	16-JUL-13	Finding:	8.3
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	16-JUL-13	Finding:	50.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	16-JUL-13	Finding:	61.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	16-JUL-13	Finding:	61.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	16-JUL-13	Finding:	22.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	16-JUL-13	Finding:	1.7
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	16-JUL-13	Finding:	64.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	16-JUL-13	Finding:	2.4
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	16-JUL-13	Finding:	3.5
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	16-JUL-13	Finding:	120.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	16-JUL-13	Finding:	0.4
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.1		
Sample date:	16-JUL-13	Finding:	3.
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	16-JUL-13	Finding:	1.7
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	16-JUL-13	Finding:	250.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	16-JUL-13	Finding:	4.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	01-JUL-13	Finding:	9.
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	21-MAY-13	Finding:	3.7
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	21-MAY-13	Finding:	1.5
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	21-MAY-13	Finding:	450.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	21-MAY-13	Finding:	8.3
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	21-MAY-13	Finding:	51.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	21-MAY-13	Finding:	62.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	21-MAY-13	Finding:	55.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	21-MAY-13	Finding:	20.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	21-MAY-13	Finding:	340.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	21-MAY-13	Finding:	66.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	21-MAY-13	Finding:	2.3
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	21-MAY-13	Finding:	3.1
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	21-MAY-13	Finding:	120.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	21-MAY-13	Finding:	0.5
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	21-MAY-13	Finding:	4.3
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	18-APR-13	Finding:	6.
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	23-JAN-13	Finding:	7.1
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	12-DEC-12	Finding:	5.
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	12-DEC-12	Finding:	1.1
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	12-DEC-12	Finding:	5.
Chemical:	CHROMIUM (TOTAL)	Report units:	UG/L
Dir:	10.		
Sample date:	12-DEC-12	Finding:	0.6
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	12-DEC-12	Finding:	20.
Chemical:	NICKEL	Report units:	UG/L
Dir:	10.		
Sample date:	15-NOV-12	Finding:	0.85
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	16-OCT-12	Finding:	5.7
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	21-AUG-12	Finding:	3.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	21-AUG-12	Finding:	0.29
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.1		
Sample date:	21-AUG-12	Finding:	31.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	21-AUG-12	Finding:	3.6
Chemical:	CARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	21-AUG-12	Finding:	67.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	21-AUG-12	Finding:	190.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	21-AUG-12	Finding:	69.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	21-AUG-12	Finding:	4.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	21-AUG-12	Finding:	2.
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	21-AUG-12	Finding:	51.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	21-AUG-12	Finding:	11.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	21-AUG-12	Finding:	320.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	21-AUG-12	Finding:	61.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	21-AUG-12	Finding:	8.7
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	17-JUL-12	Finding:	9.8
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	30-MAY-12	Finding:	4.2
Chemical:	NITRATE (AS NO ₃)	Report units:	MG/L
Dir:	2.		
Sample date:	30-MAY-12	Finding:	210.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	30-MAY-12	Finding:	52.
Chemical:	VANADIUM	Report units:	UG/L
Dir:	3.		
Sample date:	30-MAY-12	Finding:	9.5
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	30-MAY-12	Finding:	68.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	30-MAY-12	Finding:	4.4
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	30-MAY-12	Finding:	1.8
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	30-MAY-12	Finding:	50.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	30-MAY-12	Finding:	10.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	30-MAY-12	Finding:	29.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	30-MAY-12	Finding:	70.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	30-MAY-12	Finding:	57.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	30-MAY-12	Finding:	8.6
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	30-MAY-12	Finding:	320.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	30-MAY-12	Finding:	0.5
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	09-MAY-12	Finding:	0.6
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	09-APR-12	Finding:	9.3
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	14-MAR-12	Finding:	1.4
Chemical:	POTASSIUM	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.		
Sample date:	14-MAR-12	Finding:	5.2
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	14-MAR-12	Finding:	15.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	14-MAR-12	Finding:	73.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	14-MAR-12	Finding:	62.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	14-MAR-12	Finding:	8.9
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	14-MAR-12	Finding:	250.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	14-MAR-12	Finding:	5.1
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	14-MAR-12	Finding:	34.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	14-MAR-12	Finding:	130.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	14-MAR-12	Finding:	3.8
Chemical:	NITRATE (AS NO ₃)	Report units:	MG/L
Dir:	2.		
Sample date:	14-MAR-12	Finding:	42.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		

**E9
NW
1/2 - 1 Mile
Lower**

CA WELLS CADDW0000021257

Well ID:	3610052-029	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 132	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3610052-029&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

**E10
NW
1/2 - 1 Mile
Lower**

CA WELLS 3200

Seq: 3200
Frds no: 3610052029
District: 13
System no: 3610052
Source nam: WELL 32
Latitude: 343047.1
Precision: 3
Comment 1: Not Reported
Comment 3: Not Reported
Comment 5: Not Reported
Comment 7: Not Reported

Prim sta c: 036/052-011
County: 36
User id: TAN
Water type: G
Station ty: WELL/AMBNT
Longitude: 1172218.2
Status: AR
Comment 2: Not Reported
Comment 4: Not Reported
Comment 6: Not Reported

System no: 3610052
Hqname: Not Reported
City: Victorville
Zip: 92392
Pop serv: 49000
Area serve: VICTORVILLE

System nam: Victor Valley Water District
Address: 17185 Yuma Street
State: CA
Zip ext: Not Reported
Connection: 16352

Sample date: 04-OCT-17
Chemical: ARSENIC
Dir: 2.

Finding: 3.6
Report units: UG/L

Sample date: 25-JUL-17
Chemical: ARSENIC
Dir: 2.

Finding: 3.8
Report units: UG/L

Sample date: 25-JUL-17
Chemical: FLUORIDE (F) (NATURAL-SOURCE)
Dir: 0.1

Finding: 0.4
Report units: MG/L

Sample date: 25-JUL-17
Chemical: SULFATE
Dir: 0.5

Finding: 130.
Report units: MG/L

Sample date: 25-JUL-17
Chemical: CHLORIDE
Dir: 0.

Finding: 2.9
Report units: MG/L

Sample date: 25-JUL-17
Chemical: POTASSIUM
Dir: 0.

Finding: 2.4
Report units: MG/L

Sample date: 25-JUL-17
Chemical: SODIUM
Dir: 0.

Finding: 61.
Report units: MG/L

Sample date: 25-JUL-17
Chemical: MAGNESIUM
Dir: 0.

Finding: 2.3
Report units: MG/L

Sample date: 25-JUL-17
Chemical: CALCIUM
Dir: 0.

Finding: 22.
Report units: MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	25-JUL-17	Finding:	64.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	25-JUL-17	Finding:	0.68
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	25-JUL-17	Finding:	55.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	25-JUL-17	Finding:	55.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	25-JUL-17	Finding:	8.2
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	25-JUL-17	Finding:	440.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	25-JUL-17	Finding:	280.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	25-JUL-17	Finding:	26.
Chemical:	BARIUM	Report units:	UG/L
Dir:	100.		
Sample date:	05-JUL-17	Finding:	3.4
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	18-APR-17	Finding:	2.3
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	18-APR-17	Finding:	280.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	18-APR-17	Finding:	28.
Chemical:	BARIUM	Report units:	UG/L
Dir:	100.		
Sample date:	18-APR-17	Finding:	3.5
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	18-APR-17	Finding:	0.3
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	18-APR-17	Finding:	130.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	18-APR-17	Finding:	2.9
Chemical:	CHLORIDE	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.		
Sample date:	18-APR-17	Finding:	2.3
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	18-APR-17	Finding:	63.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	18-APR-17	Finding:	21.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	18-APR-17	Finding:	62.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	18-APR-17	Finding:	0.67
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	18-APR-17	Finding:	54.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	18-APR-17	Finding:	54.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	18-APR-17	Finding:	8.
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	18-APR-17	Finding:	430.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	17-APR-17	Finding:	2.2
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	24-JAN-17	Finding:	2.7
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	11-JAN-17	Finding:	53.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	11-JAN-17	Finding:	65.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	11-JAN-17	Finding:	0.79
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	11-JAN-17	Finding:	65.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	11-JAN-17	Finding:	22.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	11-JAN-17	Finding:	2.4
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	11-JAN-17	Finding:	62.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	11-JAN-17	Finding:	0.81
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dir:	0.1		
Sample date:	11-JAN-17	Finding:	2.4
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	11-JAN-17	Finding:	3.1
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	11-JAN-17	Finding:	140.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	11-JAN-17	Finding:	0.3
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	11-JAN-17	Finding:	3.3
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	11-JAN-17	Finding:	31.
Chemical:	BARIUM	Report units:	UG/L
Dir:	100.		
Sample date:	11-JAN-17	Finding:	270.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	11-JAN-17	Finding:	8.
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	11-JAN-17	Finding:	450.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	05-OCT-16	Finding:	4.2
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	19-JUL-16	Finding:	3.3
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	06-APR-16	Finding:	4.3
Chemical:	ARSENIC	Report units:	UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	2.		
Sample date:	06-APR-16	Finding:	0.35
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	06-APR-16	Finding:	140.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	06-APR-16	Finding:	3.3
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	06-APR-16	Finding:	2.5
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	06-APR-16	Finding:	65.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	06-APR-16	Finding:	2.4
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	06-APR-16	Finding:	23.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	06-APR-16	Finding:	0.73
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	06-APR-16	Finding:	62.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	06-APR-16	Finding:	55.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	06-APR-16	Finding:	8.4
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	06-APR-16	Finding:	430.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	06-APR-16	Finding:	0.73
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	06-APR-16	Finding:	280.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	03-FEB-16	Finding:	0.2
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dir:	0.1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	03-FEB-16	Finding:	290.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	03-FEB-16	Finding:	3.6
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	03-FEB-16	Finding:	0.32
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	03-FEB-16	Finding:	150.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	03-FEB-16	Finding:	3.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	03-FEB-16	Finding:	2.9
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	03-FEB-16	Finding:	65.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	03-FEB-16	Finding:	2.7
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	03-FEB-16	Finding:	23.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	03-FEB-16	Finding:	70.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	03-FEB-16	Finding:	0.63
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	03-FEB-16	Finding:	62.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	03-FEB-16	Finding:	51.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	03-FEB-16	Finding:	8.
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	03-FEB-16	Finding:	450.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	13-JAN-16	Finding:	3.9
Chemical:	ARSENIC	Report units:	UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	2.		
Sample date:	14-OCT-15	Finding:	3.2
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	22-JUL-15	Finding:	0.3
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	22-JUL-15	Finding:	2.7
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	22-JUL-15	Finding:	27.
Chemical:	BARIUM	Report units:	UG/L
Dir:	100.		
Sample date:	22-JUL-15	Finding:	290.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	22-JUL-15	Finding:	3.3
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	22-JUL-15	Finding:	0.48
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dir:	0.1		
Sample date:	22-JUL-15	Finding:	470.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	22-JUL-15	Finding:	7.9
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	22-JUL-15	Finding:	54.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	22-JUL-15	Finding:	66.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	22-JUL-15	Finding:	73.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	22-JUL-15	Finding:	25.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	22-JUL-15	Finding:	2.6
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	22-JUL-15	Finding:	62.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	22-JUL-15	Finding:	2.5
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	22-JUL-15	Finding:	6.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	22-JUL-15	Finding:	140.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	15-JUL-15	Finding:	3.2
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	12-MAY-15	Finding:	2.6
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	12-MAY-15	Finding:	160.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	12-MAY-15	Finding:	44.
Chemical:	VANADIUM	Report units:	UG/L
Dir:	3.		
Sample date:	12-MAY-15	Finding:	3.3
Chemical:	CHROMIUM (TOTAL)	Report units:	UG/L
Dir:	10.		
Sample date:	12-MAY-15	Finding:	3.9
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	12-MAY-15	Finding:	0.2
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	12-MAY-15	Finding:	7.4
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	12-MAY-15	Finding:	4.1
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	12-MAY-15	Finding:	1.
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	12-MAY-15	Finding:	38.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	12-MAY-15	Finding:	6.7
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	12-MAY-15	Finding:	20.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.		
Sample date:	12-MAY-15	Finding:	7.2
Chemical:	CARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	12-MAY-15	Finding:	85.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	12-MAY-15	Finding:	82.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	12-MAY-15	Finding:	9.
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	12-MAY-15	Finding:	200.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	12-MAY-15	Finding:	420.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	12-MAY-15	Finding:	8.1
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	12-MAY-15	Finding:	52.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	12-MAY-15	Finding:	63.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	12-MAY-15	Finding:	63.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	12-MAY-15	Finding:	21.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	12-MAY-15	Finding:	2.4
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	12-MAY-15	Finding:	64.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	12-MAY-15	Finding:	2.4
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	12-MAY-15	Finding:	130.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	12-MAY-15	Finding:	0.3
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	12-MAY-15	Finding:	28.
Chemical:	BARIUM	Report units:	UG/L
Dir:	100.		
Sample date:	12-MAY-15	Finding:	290.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	12-MAY-15	Finding:	2.8
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	12-MAY-15	Finding:	4.2
Chemical:	PERCHLORATE	Report units:	UG/L
Dir:	4.		
Sample date:	22-APR-15	Finding:	3.1
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	11-FEB-15	Finding:	2.7
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	11-FEB-15	Finding:	2.4
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	11-FEB-15	Finding:	310.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	11-FEB-15	Finding:	27.
Chemical:	BARIUM	Report units:	UG/L
Dir:	100.		
Sample date:	11-FEB-15	Finding:	3.4
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	11-FEB-15	Finding:	0.4
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	11-FEB-15	Finding:	140.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	11-FEB-15	Finding:	440.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	11-FEB-15	Finding:	2.6
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	11-FEB-15	Finding:	68.
Chemical:	SODIUM	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.		
Sample date:	11-FEB-15	Finding:	2.5
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	11-FEB-15	Finding:	22.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	11-FEB-15	Finding:	65.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	11-FEB-15	Finding:	65.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	11-FEB-15	Finding:	53.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	11-FEB-15	Finding:	8.2
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	03-FEB-15	Finding:	2.6
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	09-OCT-14	Finding:	3.9
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	19-AUG-14	Finding:	3.7
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	29-APR-14	Finding:	450.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	29-APR-14	Finding:	8.2
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	29-APR-14	Finding:	51.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	29-APR-14	Finding:	62.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	29-APR-14	Finding:	70.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	29-APR-14	Finding:	24.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	29-APR-14	Finding:	2.6
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	29-APR-14	Finding:	62.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	29-APR-14	Finding:	2.3
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	29-APR-14	Finding:	2.7
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	29-APR-14	Finding:	150.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	29-APR-14	Finding:	0.3
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	29-APR-14	Finding:	3.2
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	29-APR-14	Finding:	310.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	29-APR-14	Finding:	2.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	29-APR-14	Finding:	0.26
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dir:	0.1		
Sample date:	17-APR-14	Finding:	3.1
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	17-APR-14	Finding:	0.6
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dir:	0.1		
Sample date:	17-APR-14	Finding:	8.1
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	17-APR-14	Finding:	52.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	17-APR-14	Finding:	63.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	17-APR-14	Finding:	72.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.		
Sample date:	17-APR-14	Finding:	24.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	17-APR-14	Finding:	2.6
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	17-APR-14	Finding:	60.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	17-APR-14	Finding:	2.5
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	17-APR-14	Finding:	2.8
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	17-APR-14	Finding:	150.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	17-APR-14	Finding:	0.3
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	17-APR-14	Finding:	2.5
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	17-APR-14	Finding:	110.
Chemical:	IRON	Report units:	UG/L
Dir:	100.		
Sample date:	17-APR-14	Finding:	240.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	17-APR-14	Finding:	2.7
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	17-APR-14	Finding:	460.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	16-JUL-13	Finding:	2.3
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	16-JUL-13	Finding:	240.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	16-JUL-13	Finding:	140.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	16-JUL-13	Finding:	2.9
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	16-JUL-13	Finding:	2.7
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	16-JUL-13	Finding:	63.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	16-JUL-13	Finding:	2.7
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	16-JUL-13	Finding:	25.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	16-JUL-13	Finding:	75.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	16-JUL-13	Finding:	61.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	16-JUL-13	Finding:	50.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	16-JUL-13	Finding:	8.2
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	16-JUL-13	Finding:	440.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	16-JUL-13	Finding:	0.5
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	16-JUL-13	Finding:	3.2
Chemical:	NITRATE (AS NO ₃)	Report units:	MG/L
Dir:	2.		
Sample date:	16-JUL-13	Finding:	8.3
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	01-JUL-13	Finding:	2.9
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	21-MAY-13	Finding:	350.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	21-MAY-13	Finding:	2.6
Chemical:	ARSENIC	Report units:	UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	2.		
Sample date:	21-MAY-13	Finding:	0.5
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	21-MAY-13	Finding:	140.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	21-MAY-13	Finding:	3.6
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	21-MAY-13	Finding:	2.6
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	21-MAY-13	Finding:	69.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	21-MAY-13	Finding:	2.7
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	21-MAY-13	Finding:	25.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	21-MAY-13	Finding:	75.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	21-MAY-13	Finding:	61.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	21-MAY-13	Finding:	50.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	21-MAY-13	Finding:	8.1
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	21-MAY-13	Finding:	500.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	21-MAY-13	Finding:	3.1
Chemical:	NITRATE (AS NO ₃)	Report units:	MG/L
Dir:	2.		
Sample date:	18-APR-13	Finding:	3.2
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	23-JAN-13	Finding:	3.8
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	12-DEC-12	Finding:	0.6
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	12-DEC-12	Finding:	3.5
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	14-NOV-12	Finding:	0.62
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	16-OCT-12	Finding:	3.2
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	21-AUG-12	Finding:	60.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	21-AUG-12	Finding:	8.2
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	21-AUG-12	Finding:	23.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	21-AUG-12	Finding:	69.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	21-AUG-12	Finding:	66.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	21-AUG-12	Finding:	54.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	21-AUG-12	Finding:	2.8
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	21-AUG-12	Finding:	2.8
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	21-AUG-12	Finding:	140.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	21-AUG-12	Finding:	280.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	21-AUG-12	Finding:	3.4
Chemical:	NITRATE (AS NO ₃)	Report units:	MG/L
Dir:	2.		
Sample date:	21-AUG-12	Finding:	2.5
Chemical:	MAGNESIUM	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.		
Sample date:	21-AUG-12	Finding:	440.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	24-JUL-12	Finding:	3.
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	09-MAY-12	Finding:	4.1
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	09-MAY-12	Finding:	0.5
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	07-MAY-12	Finding:	2.8
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	07-MAY-12	Finding:	260.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	07-MAY-12	Finding:	3.3
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	07-MAY-12	Finding:	0.4
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	07-MAY-12	Finding:	130.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	07-MAY-12	Finding:	3.2
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	07-MAY-12	Finding:	2.7
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	07-MAY-12	Finding:	66.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	07-MAY-12	Finding:	2.1
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	07-MAY-12	Finding:	20.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	07-MAY-12	Finding:	59.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	07-MAY-12	Finding:	67.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	07-MAY-12	Finding:	55.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	07-MAY-12	Finding:	420.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	07-MAY-12	Finding:	8.3
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	14-MAR-12	Finding:	18.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	14-MAR-12	Finding:	270.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	14-MAR-12	Finding:	480.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	14-MAR-12	Finding:	8.5
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	14-MAR-12	Finding:	54.
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	14-MAR-12	Finding:	66.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	14-MAR-12	Finding:	54.
Chemical:	HARDNESS (TOTAL) AS CaCO ₃	Report units:	MG/L
Dir:	0.		
Sample date:	14-MAR-12	Finding:	2.2
Chemical:	NITRATE (AS NO ₃)	Report units:	MG/L
Dir:	2.		
Sample date:	14-MAR-12	Finding:	2.1
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	14-MAR-12	Finding:	60.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	14-MAR-12	Finding:	2.5
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	14-MAR-12	Finding:	2.8
Chemical:	CHLORIDE	Report units:	MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir: 0.

Sample date: 14-MAR-12
Chemical: SULFATE
Dir: 0.5

Finding: 130.
Report units: MG/L

Sample date: 25-JAN-12
Chemical: ARSENIC
Dir: 2.

Finding: 4.
Report units: UG/L

F11
ESE
1/2 - 1 Mile
Lower

CA WELLS CADWR0000034327

Well ID: 05N05W24R001S Well Type: UNK
Source: Department of Water Resources
Other Name: 05N05W24R001S GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=05N05W24R001S&store_num=
GeoTracker Data: Not Reported

F12
ESE
1/2 - 1 Mile
Lower

FED USGS USGS40000146299

Organization ID: USGS-CA
Organization Name: USGS California Water Science Center
Monitor Location: 005N005W24R001S Type: Well
Description: COMPUTER GENERATED LAT/LONG ACCURATE +/- 500FT
HUC: 18090208 Drainage Area: Not Reported
Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported
Contrib Drainage Area Units: Not Reported Aquifer: Basin and Range basin-fill aquifers
Formation Type: Not Reported Aquifer Type: Not Reported
Construction Date: 1955 Well Depth: 569
Well Depth Units: ft Well Hole Depth: Not Reported
Well Hole Depth Units: Not Reported

Ground water levels, Number of Measurements: 1 Level reading date: 1957-03-20
Feet below surface: 244.96 Feet to sea level: Not Reported
Note: The site was being pumped.

G13
ESE
1/2 - 1 Mile
Lower

CA WELLS CADWR9000009887

State Well #: 05N05W24R002S Station ID: 25497
Well Name: WELL 137 Basin Name: Upper Mojave River Valley
Well Use: Industrial Well Type: Single Well
Well Depth: 650 Well Completion Rpt #: 541336

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

G14
ESE
1/2 - 1 Mile
Lower

FED USGS USGS40000146280

Organization ID:	USGS-CA	Type:	Well
Organization Name:	USGS California Water Science Center	HUC:	Not Reported
Monitor Location:	005N005W24R002S	Drainage Area Units:	Not Reported
Description:	Not Reported	Contrib Drainage Area Units:	Not Reported
Drainage Area:	Not Reported		
Contrib Drainage Area:	Not Reported		
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19980702	Well Depth:	650
Well Depth Units:	ft	Well Hole Depth:	755
Well Hole Depth Units:	ft		

Ground water levels, Number of Measurements:	8	Level reading date:	2004-03-01
Feet below surface:	306.4	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	2004-02-01	Feet below surface:	305.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2004-01-01	Feet below surface:	312.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-08-01	Feet below surface:	320.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-05-01	Feet below surface:	321.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-03-01	Feet below surface:	300.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-02-01	Feet below surface:	304.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-01-01	Feet below surface:	301.5
Feet to sea level:	Not Reported	Note:	Not Reported

G15
ESE
1/2 - 1 Mile
Lower

CA WELLS CADDW0000022696

Well ID:	3610052-034	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 137	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3610052-034&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database

EDR ID Number

G16
ESE
1/2 - 1 Mile
Lower

CA WELLS

CAUSGSN00013297

Well ID:	USGS-343001117204701	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-343001117204701	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-343001117204701&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92392	17	0

Federal EPA Radon Zone for SAN BERNARDINO 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.

Federal Area Radon Information for Zip Code: 92392

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	-2.200 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

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^R Information System

Source: EDR proprietary database of groundwater flow information

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

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

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

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

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

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

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

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

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program

State Water Resources Control Board

Telephone: 916-341-5577

The GAMA Program is 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

Regulatory Documentation

[Skip to main content](#)

Public Record Requests

City of Victorville

Request Visibility:  Unpublished



Request 23-325 Open



1 of 2 with filters active

Dates

Received

March 14, 2023 via web

Requester

 Sonia Cisneros

 scisnerosortiz@ninyoandmoore.com

 475 Goddard Avenue, Suite 200, Irvine, CA, 92618

 9496892146

 Ninyo & Moore Geotechnical

Staff Assigned

Departments

No departments assigned

Point of contact

Savanna Petty

Request

Request for all available records pertaining to underground storage tanks, hazardous materials, hazardous waste generator information, reports of spills, incidents, and complaints for a site with an APN: 3105-291-01, and has no associated site address.

Timeline

Documents



External Message



Requester + Staff

Hello,

Please be advised that City staff has received your request. Within the next ten (10) days, we will determine whether your request seeks copies of disclosable records in the City's possession or whether the City will require an extension. You will receive email notifications regarding the status of your request. If you are not receiving the email notifications, check your spam/junk folder.

Thank you,

Records

March 14, 2023, 10:19am



Request Opened

Public

Request received via web

March 14, 2023, 10:19am by the requester

Sonia Cisneros Ortiz

From: Sonia Cisneros Ortiz
Sent: Tuesday, March 14, 2023 9:50 AM
To: chatsworthfileroom@dtsc.ca.gov
Subject: DTSC Records request - APN: 3105-291-01, Victorville, CA

Hello Public Records Coordinator,

Ninyo & Moore is currently conducting work for a client with interests in Victorville, California. This email is intended as a formal request for records for the following Site APN:

- APN: 3105-291-01, Victorville, CA 92392 (no associated site address)

Thank you,



Sonia Cisneros Ortiz

Project Environmental Scientist

Ninyo & Moore | Geotechnical & Environmental Sciences Consultants

475 Goddard, Suite 200 | Irvine, CA 92618

949.753.7070 (x12205) | 949.689.2146 (Cell)

35+ Years of Quality Service | ninyoandmoore.com



Sonia Cisneros Ortiz

From: webmaster@mdaqmd.ca.gov
Sent: Tuesday, March 14, 2023 9:46 AM
To: Sonia Cisneros Ortiz
Subject: Online Public Records Request

A new entry to a form/survey has been submitted.

Form Name: Public Records Request Form - Digital Copies
Date & Time: 03/14/2023 9:46 AM
Response #: 451
Submitter ID: 1756
IP address: 174.127.46.99
Time to complete: 3 min. , 11 sec.

Survey Details

Page 1

ATTENTION REQUESTOR: To expedite your request for District records, please fill out this form completely, and identify specifically the type of records you are requesting. Please limit your request to one facility or one site address for each request form filed. Additional forms can be used if requesting information for more than one facility or for records not identified on this form. Requests should reasonably describe identifiable records prepared, owned, used, or retained by the District. Public Records Unit staff is available to assist you in identifying those records in the District's possession. The District is not required by law to create a new record or list from an existing record.

Requester Information:

NAME:	Sonia Cisneros	DATE:	March 14, 2023
COMPANY:	Ninyo & Moore Geotechnical	MAILING ADDRESS:	475 Goddard Avenue, Suite 200
CITY:	Irvine	STATE:	CA
ZIPCODE:	92618	PHONE NUMBER:	(949) 689-2146
E-MAIL ADDRESS*:	scisnerosortiz@ninyoandmoore.com		

Requested Records:

<input checked="" type="checkbox"/> Applications (APPLS)	<input checked="" type="checkbox"/> Permits to Operate (P/O)	<input checked="" type="checkbox"/> Notices of Violation (NOV)
<input checked="" type="checkbox"/> Notices to Comply (N/C)	<input checked="" type="checkbox"/> Complaints	<input checked="" type="checkbox"/> Site Inspection Reports (I/R)

[x] Emissions Reports
[x] Air Monitoring Data

[x] Test Reports & Protocols
[x] Asbestos Notifications/Records

[x] Engineering Evaluations
[x] Toxic-Health Risk Assessment (HRA)

[x] Facility Correspondences

TIME PERIOD OF DOCUMENTS REQUESTED:

FROM: 01/01/1926

TO: 03/14/2023

Requested Facility Information (If Applicable):

FACILITY NAME: APN 3105-291-01
FACILITY ADDRESS: Palmdale Road and Amethyst Road
CITY Victorville
STATE: CA
ZIP CODE: 92392
FACILITY I.D. NO. (If Known): Not answered
APPL. AND/OR PERMIT NO. (IF Known): Not answered

Thank you,
Mojave Desert Air Quality Management District

This is an automated message generated by Granicus. Please do not reply directly to this email.

Sonia Cisneros Ortiz

From: Barbara Hayes <bhayes@mdaqmd.ca.gov>
Sent: Tuesday, March 14, 2023 1:01 PM
To: Sonia Cisneros Ortiz
Cc: Robyn Simpson; Karen Nowak
Subject: Public Records Request #23-03-14-01

Good Morning Sonia Cisneros,

There are no records for the subject property located at Palmdale Road and Amethyst Road, Victorville, CA. 92392.

If you have any questions, please contact Robyn Simpson at rsimpson@mdaqmd.ca.gov

Thank you,

Barb



Barbara Hayes

Records Management Specialist I

760.245.1661, ext. 2574 Office

760.245.2022 Fax

MDAQMD.ca.gov

@MDAQMD on [Facebook](#), [Twitter](#) and [Instagram](#)

Sonia Cisneros Ortiz

From: Sonia Cisneros Ortiz
Sent: Tuesday, March 14, 2023 9:36 AM
To: RB6S-PRA@waterboards.ca.gov
Subject: Lahontan RWQCB Records request - APN: 3105-291-01
Attachments: RWQCB Public Records request form.pdf; Site location map.pdf

Hello Angelica Soto,

Ninyo & Moore is currently conducting work for a client with interests in Victorville, California. Attached is a records request form for the following Site address APN:

- APN: 3105-291-01, Victorville, CA 92392 (no associated site address)

This property is approximately 8.14-acres of undeveloped land located southeast of the intersection of Palmdale Road and Amethyst Road in Victorville.

Thank you,



Sonia Cisneros Ortiz

Project Environmental Scientist

Ninyo & Moore | Geotechnical & Environmental Sciences Consultants

475 Goddard, Suite 200 | Irvine, CA 92618

949.753.7070 (x12205) | 949.689.2146 (Cell)

35+ Years of Quality Service | ninyoandmoore.com





PUBLIC RECORDS ACCESS REQUEST FORM

1. Requestor Information

Requester Name: <u>Sonia Cisneros</u>			
Organization: <u>Ninyo & Moore</u>			
Address: <u>475 Goddard Suite 200</u>			
City: <u>Irvine</u>	State: <u>CA</u>	Zip Code: <u>92618</u>	E-Mail Address: <u>scisneros@ninyoandmoore.com</u>
Daytime Phone: <u>(949) 753-7070</u>	Cell Phone: <u>(949) 689-2146</u>	Fax: _____	

2. Request For Appointment to Inspect Regional Board Records

Date of Request (The date you submitted this form to the Regional Board) <u>Enter date here</u> <u>3/14/22</u>	Day and Appointment Time for Record Review (optional - You may specify the day of the week and appointment time that works best for you)	<u>Tuesday or Thurs.</u> <u>Select a day here</u> Preferred day of the week	<u>10 AM</u> <u>Select a time here</u> Preferred Time
For Regional Board Office Use Only			
Request Form Received by: Phone <input type="checkbox"/> Mail <input type="checkbox"/> E-mail <input type="checkbox"/> Fax <input type="checkbox"/> Walk-In <input type="checkbox"/>			
Date Form Received: _____ RWQCB Staff Initials: _____	Date Requester Contacted: _____ RWQCB Staff Initials: _____	Date / Time of Appointment: _____ RWQCB Staff Initials: _____	
Date Copies Requested: _____ RWQCB Staff Initials: _____	Copy Fee: _____ Check #: _____ RWQCB Staff Initials: _____	Date Copies Mailed: _____ RWQCB Staff Initials: _____	

3. Description of Public Records Requested

Record 1

Agency/Owner Name (if known): _____	Facility Name (if known): _____
Facility Address (if known): <u>APN: 3105-291-01</u>	
City (if known): <u>Victorville</u>	State: <u>CA</u> Zip Code (if known): <u>92392</u>
Public Record Subject (if known): <u>All available public records for this property.</u>	
Time Period (if known): Please specify either "Most current volume of record" or what portion of record in terms of approximate start date (month/year) and approximate end date (month/year) you are interested in. Most current volume of record: <input type="checkbox"/> or Start Date (mm/yyyy): <u>All</u> and End Date (mm/yyyy): <u>All</u>	
Additional Information: If a particular document is required, it should be identified precisely, preferably by date and title. If you cannot identify a specific record clearly explain your needs: 	
For Regional Board Office Use Only	Records Located: <input type="checkbox"/> File Records Not Located: <input type="checkbox"/> Records Exempt From Public Review: <input type="checkbox"/>

FILES CONTAINING RECORDS THAT ARE EXEMPT FROM PUBLIC DISCLOSURE

There may be some records in the Regional Board's files that are exempt from disclosure under the California Public Records Act ("PRA"). Our staff will inform you, by checking the appropriate category box shown below, if there are records in the files you have requested to review that are kept separately because they are not for public disclosure pursuant to one of the following provisions of the PRA:

- ☐ Attorney-Client Privileged Communication
- ☐ Preliminary notes or drafts not retained by the public agency during the normal course of business [PRA §6254(a)]
- ☐ Records pertaining to pending litigation [§6254(h)]
- ☐ Corporate financial records or proprietary information including trade secrets [§6254.15]
- ☐ Attorney Work Product – documents prepared at the request of or specifically for the use by an attorney representing the Regional Board or another state agency
- ☐ Other _____

RESPONSIBILITY STATEMENT:

I understand that I cannot remove documents from Regional Board files without the expressed permission and supervision of Regional Board staff. **I must leave any bags and/or briefcases outside in my vehicle or check them with the receptionist. I understand that files cannot be carried outside the file review area.** A pencil for making notes and paper clips for temporary referencing will be provided. Files must be returned in the same condition that I found them. Staff cannot provide file search services. I will provide a business card (if available) to be attached to this form.

File Reviewer's Signature_____
Please Print Name_____
Date_____
Company/Agency Name and Address_____
Phone Number

NOTE: A copy of this completed form, with any appropriate PRA-exempt category boxes checked off by staff, is to be provided to the File Reviewer.

Sonia Cisneros Ortiz

From: Crucius, Tiara@Waterboards <Tiara.Crucius@Waterboards.ca.gov>
Sent: Friday, March 17, 2023 4:30 PM
To: Sonia Cisneros Ortiz
Cc: Zimmerman, Jan@Waterboards; Shay, Eric@Waterboards; White, Cynthia@Waterboards; Lopez, Sandra@Waterboards
Subject: RE: Lahontan RWQCB Records request - APN: 3105-291-01

Hello Sonia Cisneros Ortiz,

I am responding to your request for APN: 3105-291-01, the undeveloped land located southeast of the intersection of Palmdale Road and Amethyst Road in Victorville, California. I searched our state databases for current and historical files and reports associated with the APN provided. After review, no current or historical records pertaining to this request were found at the site location. However, GeoTracker shows there are some cleanup sites located within a 1-mile radius of the site.

For future reference, please feel free to search GeoTracker on your own. To access GeoTracker, use the following link:

<https://geotracker.waterboards.ca.gov/>

To get to the location of your site in GeoTracker, enter the latitude and longitude coordinates for the center of the site (e.g., 34.5038658 -117.3635135) or the address into the search field of GeoTracker. Click Search.

To select all the site and facility categories, go to the Legend in the lower left corner and click on "CHOOSE MORE SITES," to expand the Legend.

In the upper left corner, click on the categories under "Sites" and "Other Records" to expand the list of site types, and check all the boxes on the left side and click on the map.

You can set the radius of interest in the window that appears near the center of the screen (e.g., 0.62 miles) and then click "GO."

If you place your cursor over a site symbol, the GeoTracker Global Identification number appears. If you click on a site symbol, a pop-up window appears and provides additional information regarding that site.

Please contact me if you have any questions. Thank you.

Tiara Crucius
Engineering Geologist

Lahontan Regional Water Quality Control Board

15095 Amargosa Road, Bldg. 2 Suite 210
Victorville, CA 92394

Phone: 760-243-2355

Email: tiara.crucius@waterboards.ca.gov

Internet: <https://www.waterboards.ca.gov/lahontan/>



From: Sonia Cisneros Ortiz <scisnerosortiz@ninyoandmoore.com>
Sent: Tuesday, March 14, 2023 9:36 AM
To: WB-RB6S-PRA <RB6S-PRA@Waterboards.ca.gov>
Subject: Lahontan RWQCB Records request - APN: 3105-291-01

EXTERNAL:

Hello Angelica Soto,

Ninyo & Moore is currently conducting work for a client with interests in Victorville, California. Attached is a records request form for the following Site address APN:

- APN: 3105-291-01, Victorville, CA 92392 (no associated site address)

This property is approximately 8.14-acres of undeveloped land located southeast of the intersection of Palmdale Road and Amethyst Road in Victorville.

Thank you,



Sonia Cisneros Ortiz

Project Environmental Scientist

Ninyo & Moore | Geotechnical & Environmental Sciences Consultants

475 Goddard, Suite 200 | Irvine, CA 92618

949.753.7070 (x12205) | 949.689.2146 (Cell)

35+ Years of Quality Service | ninyoandmoore.com



Sonia Cisneros Ortiz

From: Sonia Cisneros Ortiz
Sent: Tuesday, March 14, 2023 10:14 AM
To: HazMat Records Search
Subject: SBCFPD Records Request form
Attachments: SBCFPD Records Request form.pdf

Hello Public Records Coordinator,

Please see the attached records request form. Ninyo & Moore would like to review records for a site with APN: 3105-291-01 (no associated site address) which is located in Victorville, CA. I will make an initial payment of \$136.00 via phone at (909) 386-8468.

Please contact me at (949) 689-2146 or via email at scisnerosortiz@ninyoandmoore.com to set up an appointment to review any available files.

Thank you,



Sonia Cisneros Ortiz

Project Environmental Scientist

Ninyo & Moore | Geotechnical & Environmental Sciences Consultants

475 Goddard, Suite 200 | Irvine, CA 92618

949.753.7070 (x12205) | 949.689.2146 (Cell)

35+ Years of Quality Service | ninyoandmoore.com





CUPA
San Bernardino County Fire Protection District • Hazardous Materials Division
620 S. E St., San Bernardino, CA 92415-0153 • (909) 386-8468 FAX (909) 386-8460
hazmatrecords@shcfire.org

REQUEST FOR AN ENVIRONMENTAL AUDIT PHASE 1 CERTIFIED HAZARDOUS MATERIALS RECORDS SEARCH FINDING REPORT

The main focus of a REQUEST FOR AN ENVIRONMENTAL AUDIT PHASE 1 CERTIFIED HAZARDOUS MATERIALS RECORDS SEARCH FINDING REPORT is to determine whether there exists in San Bernardino County Fire Protection District (SBCFPD) any record relating to contamination or reports of spills at a particular site. An Environmental Phase 1 Certified Hazardous Materials Records Search Finding Report should reveal whether there are any facilities at the site that are subject to current or past regulatory activity by SBCFPD, such as underground storage tanks, hazardous material handlers, hazardous waste generators, and CalARP facilities, as well as any reports of spills, incidents, complaints, or cleanup activity, which can be a useful tool in providing a history of compliance or non-compliance.

Once SBCFPD has completed its records search, an Environmental Phase 1 Certified Hazardous Materials Records Search Finding Report will be prepared and issued. Such report will detail all SBCFPD records associated with a particular site by type, date, location, and status (where applicable). All files identified in an Environmental Phase 1 Certified Hazardous Materials Records Search Finding Report can be made available for copies and/or review upon request.

If the completed records search reveals no SBCFPD record of hazardous material activity at the site, an Environmental Phase 1 Certified Hazardous Materials Records Search Finding Report will be issued, noting that "no records" were identified.

Please provide a specific site address or location description. If a situs address does not exist or cannot be found, list another type of location identifier such as Assessor Parcel Number (preferable), cross streets or intersections (e.g., NWC 5th Ave. & Main St.), and/or legal description. If possible, please attach a map to this request form.

SITE INFORMATION		
Property Owner or Business Name	Location (Site Address and/or Assessor Parcel No.)	City/Community
	APN: 3105-291-01	Victorville

Please provide your name, the company you represent, and contact information below.

REQUESTOR INFORMATION				
NAME Sonia Cisneros	TITLE (if individual, leave blank) Project Scientist	COMPANY (if individual, leave blank) Ninjo & Moore		
MAILING ADDRESS 475 Goddard, Suite 200	CITY Irvine	STATE CA	ZIP CODE 92618	
TELEPHONE (949) 689-2144	FAX	EMAIL ADDRESS scisnerosortiz@ninjoandmoore.com		

So that we may provide better service, please check one or more of the boxes below which best describe how the findings of the Env. Audit Phase 1 Certified Hazardous Materials Records Search will be used and/or your relationship to the property in question.

PURPOSE OR RELATIONSHIP TO PROPERTY	
<input checked="" type="checkbox"/> 1. Phase 1 site assessment or due diligence AT THE SITE	<input type="checkbox"/> 7. Owner or operator of the facility or property
<input type="checkbox"/> 2. Environmental professional involved with remediation AT THE SITE	<input type="checkbox"/> 8. Potential buyer
<input type="checkbox"/> 3. Phase 1 site assessment or due diligence NEARBY	<input type="checkbox"/> 9. Real Estate Agent, Lender, Appraiser
<input type="checkbox"/> 4. Environmental professional involved with remediation NEARBY	<input type="checkbox"/> 10. Pending escrow
<input type="checkbox"/> 5. Proposed School Site (1/4 mi. search for AHM)	<input type="checkbox"/> 11. Proposed redevelopment
<input type="checkbox"/> 6. Proposed Drinking Water Well	<input type="checkbox"/> 12. Legal or other reason: _____

AGENCY USE	
Phase 1 Certified Record Search Finding Report issued: <u> / / </u>	Reference No:
Phase 1 Certified "No Record" Finding Report issued: <u> / / </u>	Amount Paid:
	Receipt No:
	Date:

**** IMPORTANT -THIS PAGE MUST BE SIGNED PRIOR TO SUBMITTAL ****

DISCLAIMER: While all attempts are made to provide accurate, current, and reliable information, San Bernardino County Fire Protection District (*further referred to as SBCFPD*) recognizes the possibility of human error. Therefore, SBCFPD, its officers, employees, agents and volunteers, make no representations as to the accuracy, completeness or suitability of an Environmental Audit Phase 1 Certified Hazardous Materials Records Search Finding Report and provides an Environmental Audit Phase 1 Certified Hazardous Materials Records Search Finding Report "as is," with no warranties, express or implied, including the implied warranty of fitness for a particular purpose. In no event shall SBCFPD be liable for any damages of any nature whatsoever, arising out of the issuance of a Certified Hazardous Materials Records Search Finding Report. SBCFPD therefore assumes no liability for damages incurred directly or indirectly as a result of any errors, omissions or discrepancies in a Certified Hazardous Materials Records Search Finding Report.

RELEASE AND INDEMNIFICATION: In consideration for the issuance of an Environmental Audit Phase 1 Certified Hazardous Materials Records Search Finding Report, I hereby release and forever discharge SBCFPD, its officers, employees, agents and volunteers from any and all claims, actions, losses, damages and/or liability in connection with SBCFPD's issuance of an Environmental Audit Phase 1 Certified Hazardous Materials Records Search Finding Report, including, but not limited to, claims that may arise due to the active or passive negligence of SBCFPD, its officers, employees, agents and volunteers.

I am familiar with the provisions of California Civil Code Section 1542, which provides as follows:

"A general release does not extend to claims which the creditor does not know or suspect to exist in his or her favor at the time of executing the release, which if known by him or her must have materially affected his or her settlement with the debtor."

I hereby expressly waive any and all rights that I may have there under. I understand and acknowledge the significance and consequence of this specific waiver of California Civil Code Section 1542 and assume full responsibility for any injuries, damages, losses or liabilities that I may hereafter discover as possibly resulting from SBCFPD's issuance of an Environmental Audit Phase 1 Certified Hazardous Materials Records Search Finding Report.

In further consideration for SBCFPD's issuance of an Environmental Audit Phase 1 Certified Hazardous Materials Records Search Finding Report, I hereby agree, for myself, my heirs, administrators, executors and assigns, that I shall indemnify, defend (with counsel approved by County) and hold harmless SBCFPD, its officers, employees, agents and volunteers from any and all claims, demands, actions or suits arising out of or in connection with SBCFPD's issuance of an Environmental Audit Phase 1 Certified Hazardous Materials Records Search Finding Report brought by any third party.

I have read the above terms and conditions, including the paragraphs entitled "DISCLAIMER" and "RELEASE AND INDEMNIFICATION", and by my signature below, I affirm that I understand these terms and conditions and accept them as part of my REQUEST FOR AN ENVIRONMENTAL AUDIT PHASE 1 CERTIFIED HAZARDOUS MATERIALS RECORDS SEARCH FINDING REPORT.

I hereby request an Environmental Audit Phase 1 Certified Hazardous Materials Records Search Finding Report for the location described on Page 1 of this application.

☒ I am including payment of the initial fee of \$136.00, for the first hour of research, by check or money order, payable to San Bernardino County Fire Protection District, or by credit card payment taken over the phone. I understand that research exceeding one hour will be billed at the rate of \$136.00 for each additional hour spent by SBCFPD in completing this request.

☐ I have faxed or emailed this request and will forward payment along with the original request form within 48 hours.

REQUESTOR'S SIGNATURE	
SIGNATURE OF REQUESTOR 	DATE 3/14/23



SAN BERNARDINO COUNTY FIRE PROTECTION DISTRICT

620 South "E" Street • San Bernardino, CA 92415-0153 • (909) 386-8401 • Fax (909) 386-8460

Office of the Fire Marshal
Hazardous Materials Section
sbcfire.org

Daniel R. Munsey
Fire Chief/Fire Warden

Monica S. Ronchetti
Interim Fire Marshal

March 15, 2023

23031403 Victorville NRL Ninyo & Moore

NINYO AND MOORE
475 GODDARD, SUITE 200
IRVINE, CA 92618

ATTENTION: SONIA CISNEROS

SUBJECT: CERTIFIED RECORD SEARCH FINDINGS
APN #: 3105-291-01-0000
VICTORVILLE, CALIFORNIA

This is to confirm that the OFM Hazardous Materials Division (HMD) has searched its records for any file(s) pertaining to the subject property, as described in your request, and finds that no records exist for the above site description(s).

Records maintained by OFM-HMD date back to mid-1980's. Records searched include:

- Facilities with hazardous waste generator permits, hazardous materials handler permits, underground storage tank permits, universal waste permits, tiered permits, EPCRA facilities, RMP facilities, Cal ARP facilities, and/or waste recycling generators, including inactive and/or out of business records, as well as non-permitted facility actions
- Logs of permits issued for the removal, installation, and/or modification of underground storage tanks
- Records and databases pertaining to illicit dumping, spill reports, release notifications, and complaints
- Incidents responded to by the hazardous materials emergency response team
- Sites undergoing remediation for contaminated soil and/or groundwater

Christina Rivera

Christina Rivera
Office Specialist
Office of the Fire Marshal
Hazardous Materials Division

BOARD OF DIRECTORS

Col. Paul Cook (Ret.) Vice Chairman, First District	Jesse Armendarez Second District	Dawn Rowe Chair, Third District	Curt Hagman Fourth District	Joe Baca, Jr. Fifth District	Leonard X. Hernandez Chief Executive Officer
--	-------------------------------------	------------------------------------	--------------------------------	---------------------------------	---

Sonia Cisneros Ortiz

From: City of Victorville Public Records <messages@nextrequest.com>
Sent: Tuesday, March 14, 2023 10:28 AM
To: Sonia Cisneros Ortiz
Subject: Your City of Victorville public records request #23-326 has been opened.

-- Attach a non-image file and/or reply ABOVE THIS LINE with a message, and it will be sent to staff on this request. --

City of Victorville Public Records

Your record request #23-326 has been submitted. It is currently under review and is not available for the general public to view.

Hello,

Please be advised that City staff has received your request. Within the next ten (10) days, we will determine whether your request seeks copies of disclosable records in the City's possession or whether the City will require an extension. You will receive email notifications regarding the status of your request. If you are not receiving the email notifications, check your spam/junk folder.

Thank you,
Records

[View Request 23-326](#)

<https://cityofvictorvilleca.nextrequest.com/requests/23-326>

As the requester, you can always see the status of your request by signing in to the City of Victorville Public Records Request site [here](#). If you haven't already signed in to your account, you may need to [activate your account](#) to sign in.



The All in One Records Requests Platform

Questions about your request? Reply to this email or sign in to contact staff at City of Victorville.

Technical support: See our [help page](#)

Too many emails? [Change your email settings here](#)

Sonia Cisneros Ortiz

From: City of Victorville Public Records <messages@nextrequest.com>
Sent: Wednesday, March 15, 2023 2:58 PM
To: Sonia Cisneros Ortiz
Subject: Your City of Victorville public records request #23-326 has been closed.

-- Attach a non-image file and/or reply ABOVE THIS LINE with a message, and it will be sent to staff on this request. --

City of Victorville Public Records

Record request #23-326 has been closed. The closure reason supplied was:

After a diligent search and reasonable inquiry the City has determined that it is not in possession, custody, or control of any documents responsive to this request.

[View Request 23-326](#)

<https://cityofvictorvilleca.nextrequest.com/requests/23-326>



The All in One Records Requests Platform

Questions about your request? Reply to this email or sign in to contact staff at City of Victorville.


Technical support: See our [help page](#)

Too many emails? [Change your email settings here](#)



APPENDIX E

Historical Research Documentation



APN 3105-291-01

Not Reported

VICTORVILLE, CA 92392

Inquiry Number: 7268686.8

March 02, 2023

The EDR Aerial Photo Decade Package



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

EDR Aerial Photo Decade Package

03/02/23

Site Name:

APN 3105-291-01
Not Reported
VICTORVILLE, CA 92392
EDR Inquiry # 7268686.8

Client Name:

Ninyo & Moore
475 Goddard
Irvine, CA 92618
Contact: Sonia Cisneros



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

Search Results:

Year	Scale	Details	Source
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
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1995	1"=500'	Acquisition Date: January 01, 1995	USGS/DOQQ
1994	1"=500'	Acquisition Date: January 01, 1994	USGS/DOQQ
1984	1"=500'	Flight Date: October 07, 1984	USDA
1975	1"=500'	Flight Date: August 01, 1975	USGS
1968	1"=500'	Flight Date: August 01, 1968	USDA
1959	1"=500'	Flight Date: June 22, 1959	USDA
1953	1"=500'	Flight Date: January 23, 1953	USDA

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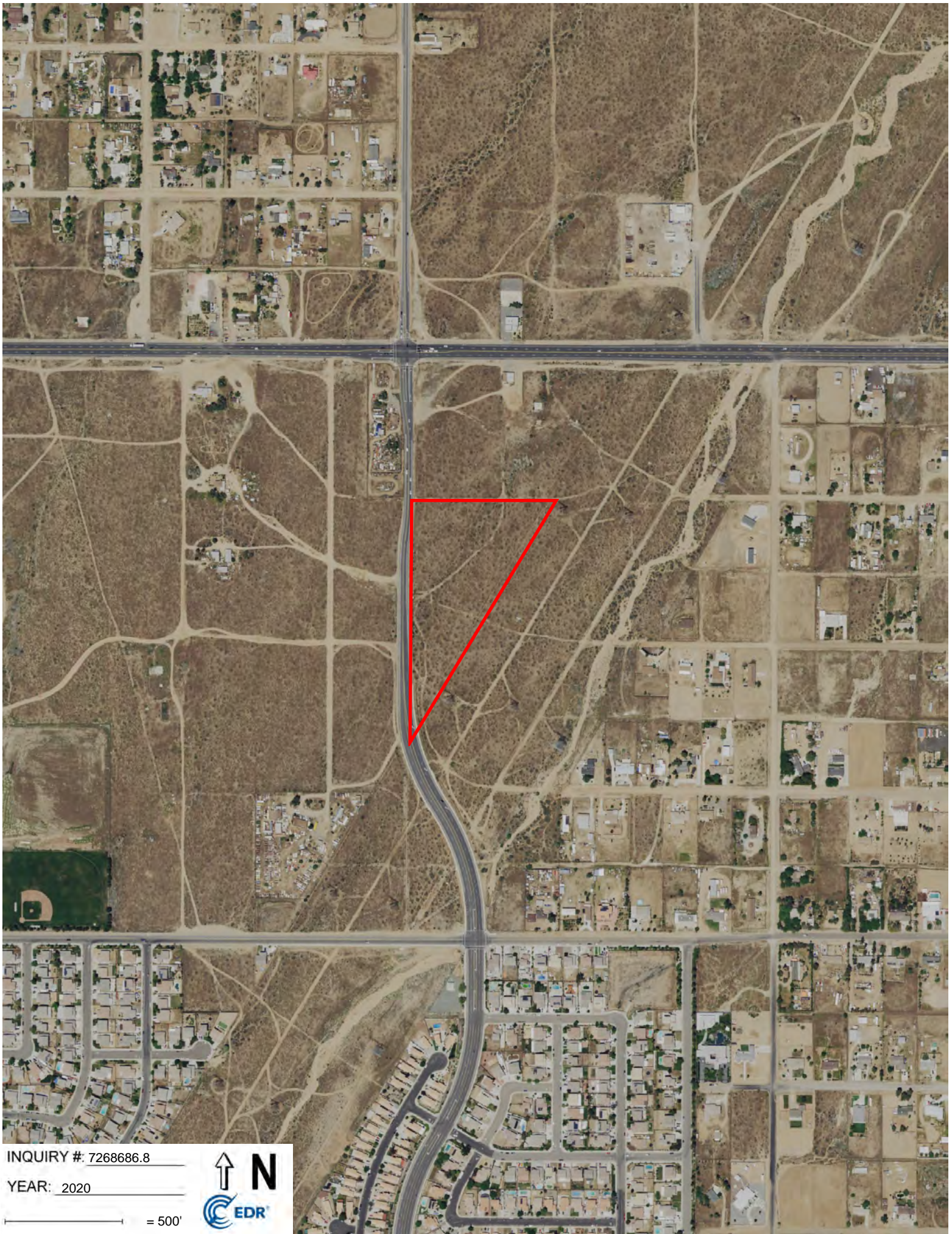
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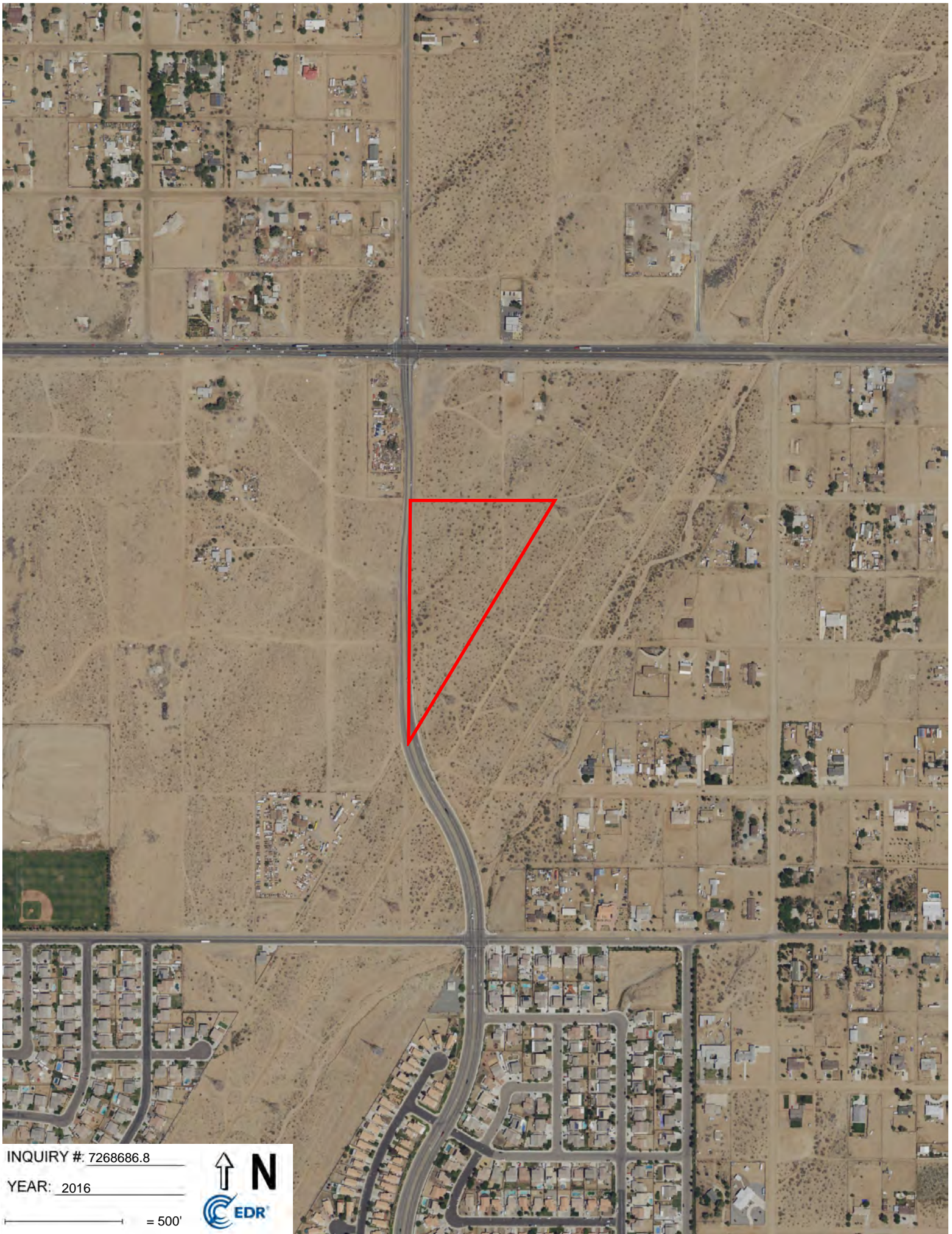
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INQUIRY #: 7268686.8
YEAR: 2020



= 500'

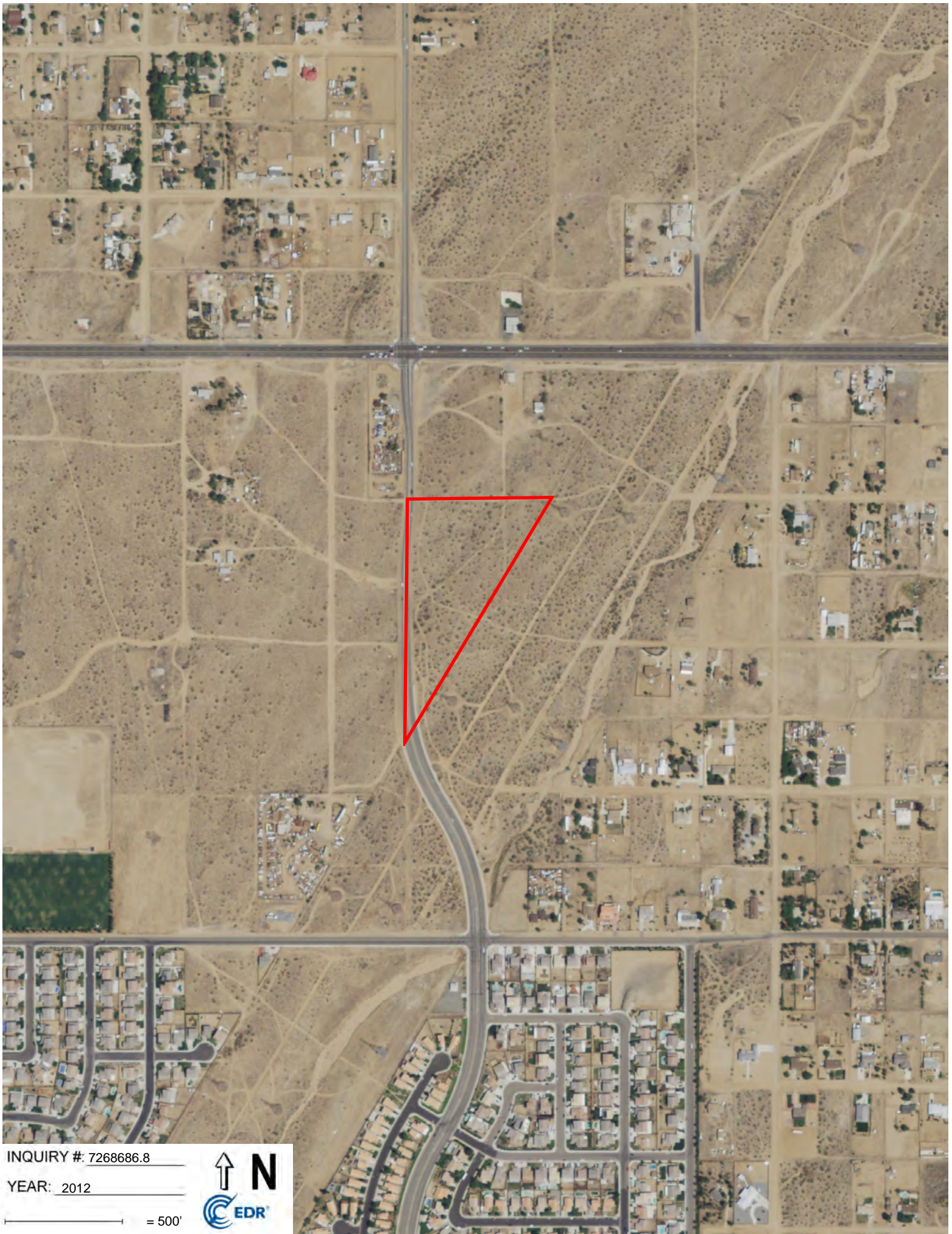


INQUIRY #: 7268686.8

YEAR: 2016

— = 500'



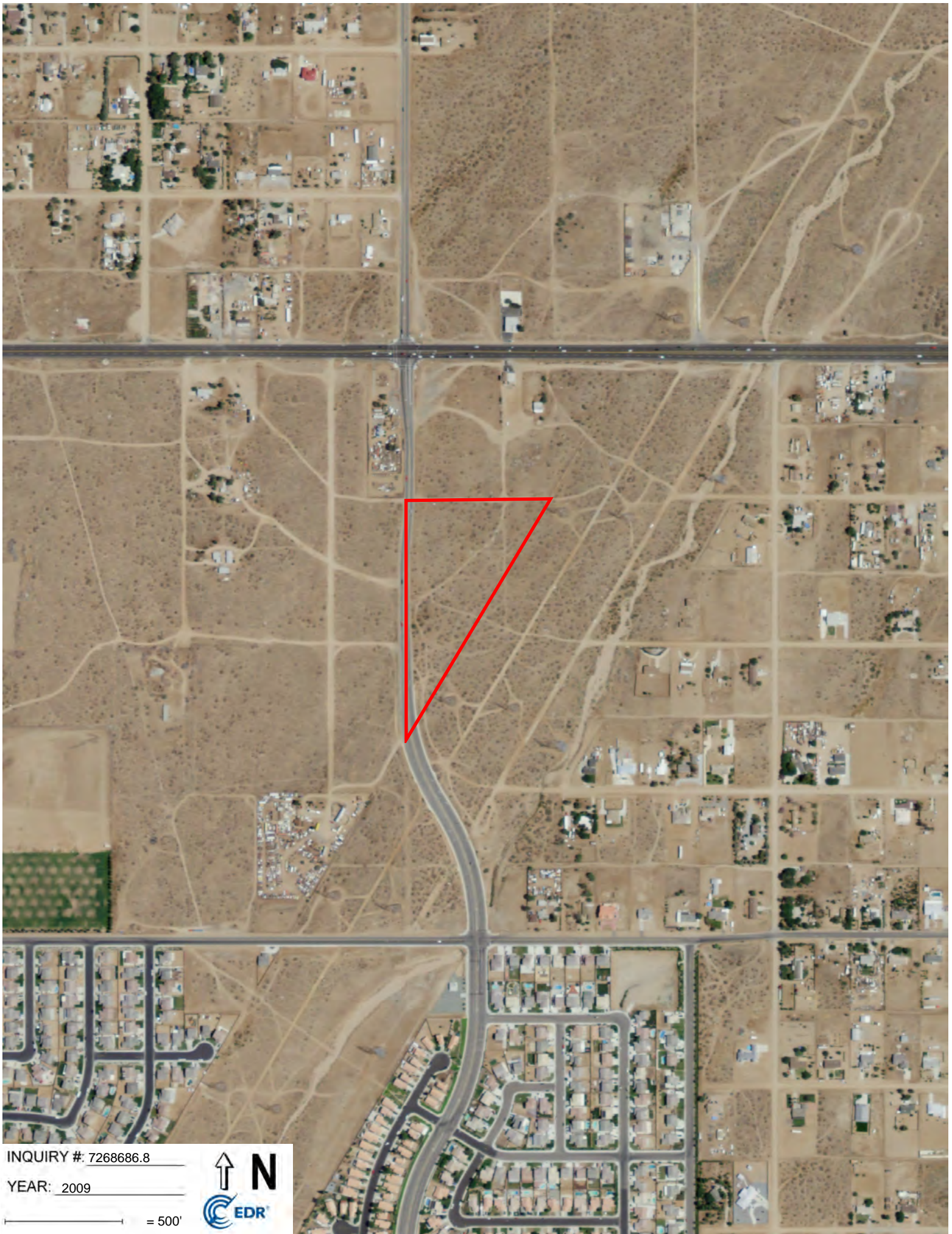


INQUIRY #: 7268686.8

YEAR: 2012

— = 500'



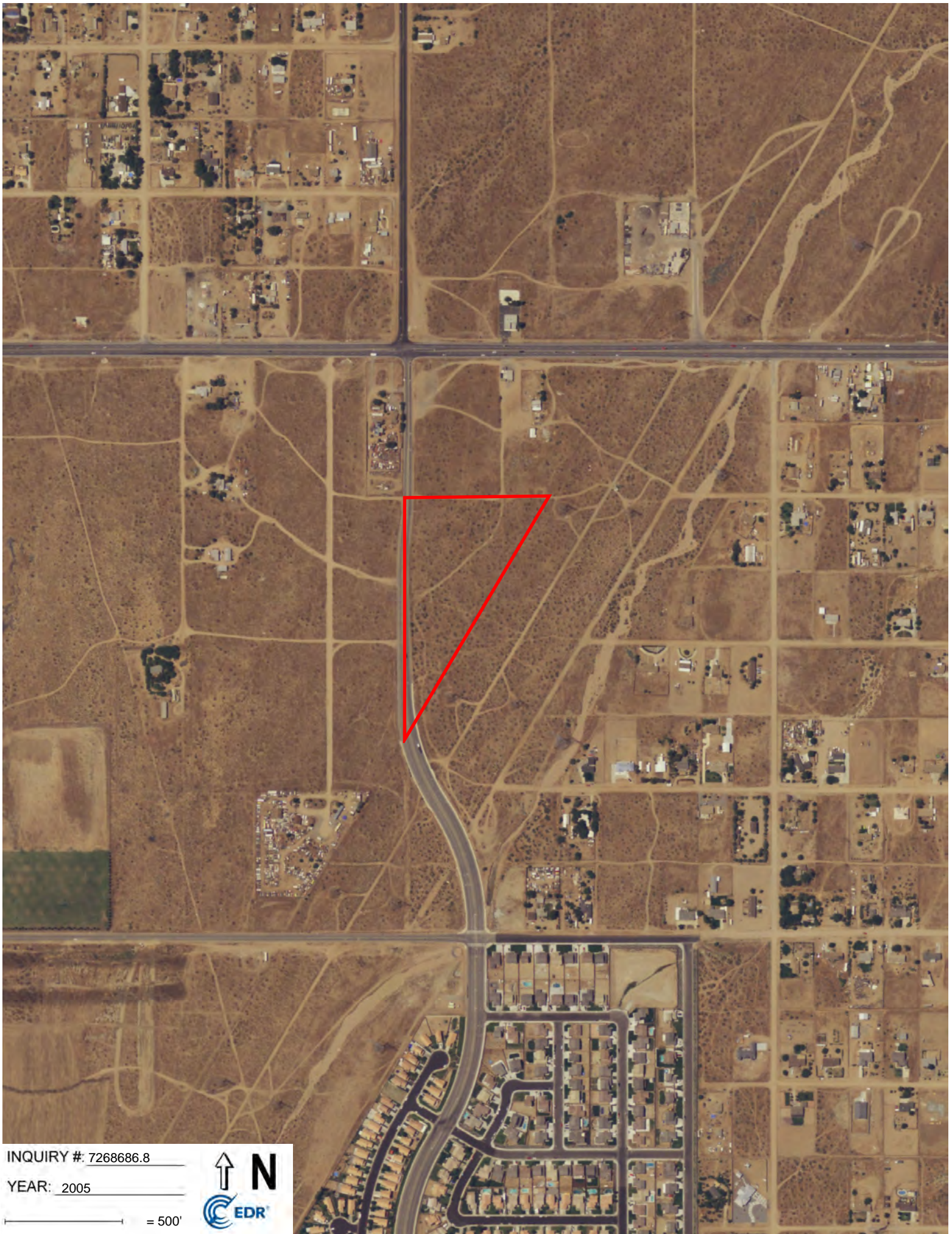


INQUIRY #: 7268686.8

YEAR: 2009

500'





INQUIRY #: 7268686.8

YEAR: 2005

— = 500'



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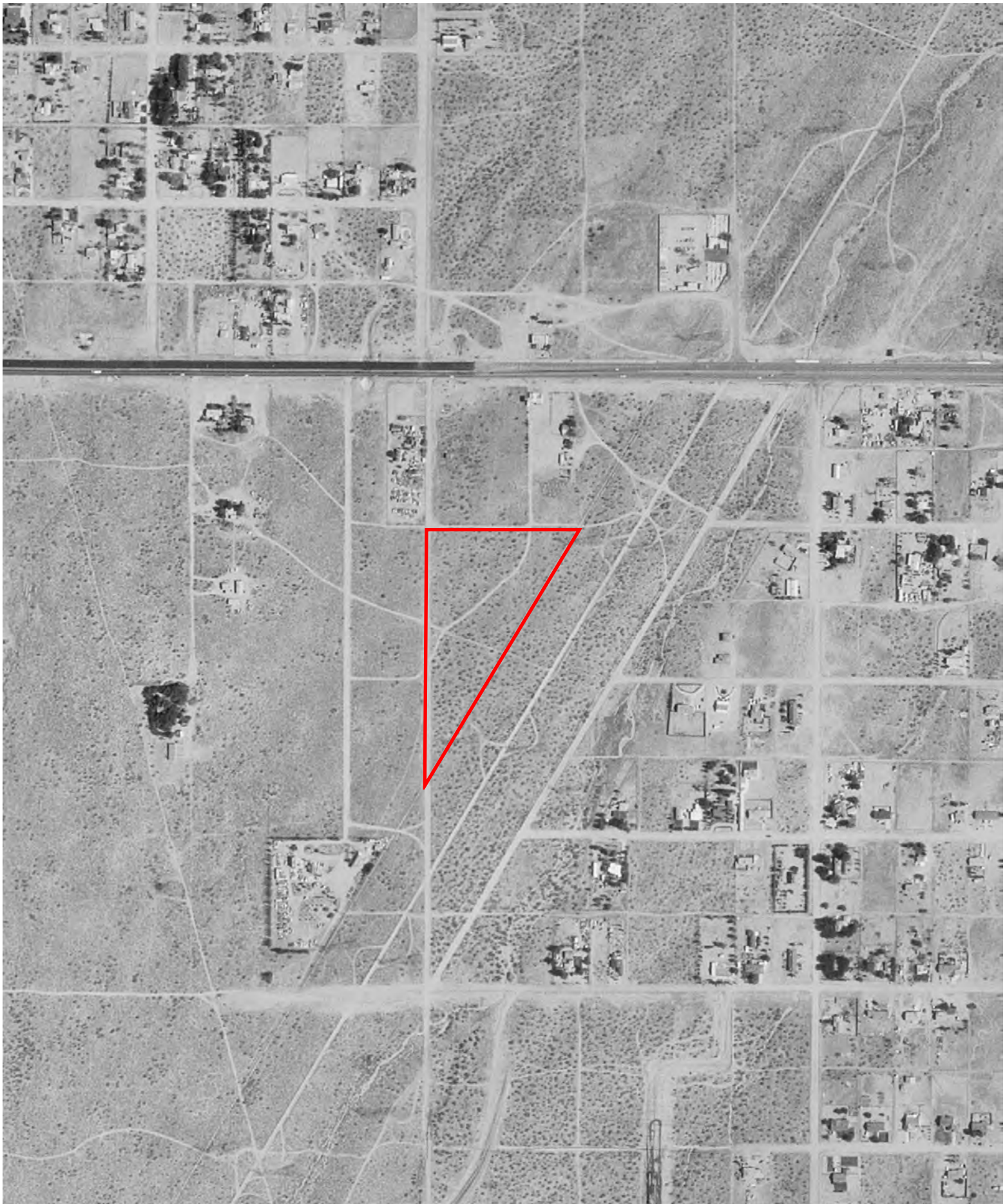


INQUIRY #: 7268686.8

YEAR: 1995

— = 500'





INQUIRY #: 7268686.8

YEAR: 1994

— = 500'



UNMAPPED

UNMAPPED

UNMAPPED

UNMAPPED



INQUIRY #: 7268686.8

YEAR: 1984

— = 500'



5 2171



INQUIRY #: 7268686.8

YEAR: 1975

— = 500'





INQUIRY #: 7268686.8

YEAR: 1968

— = 500'



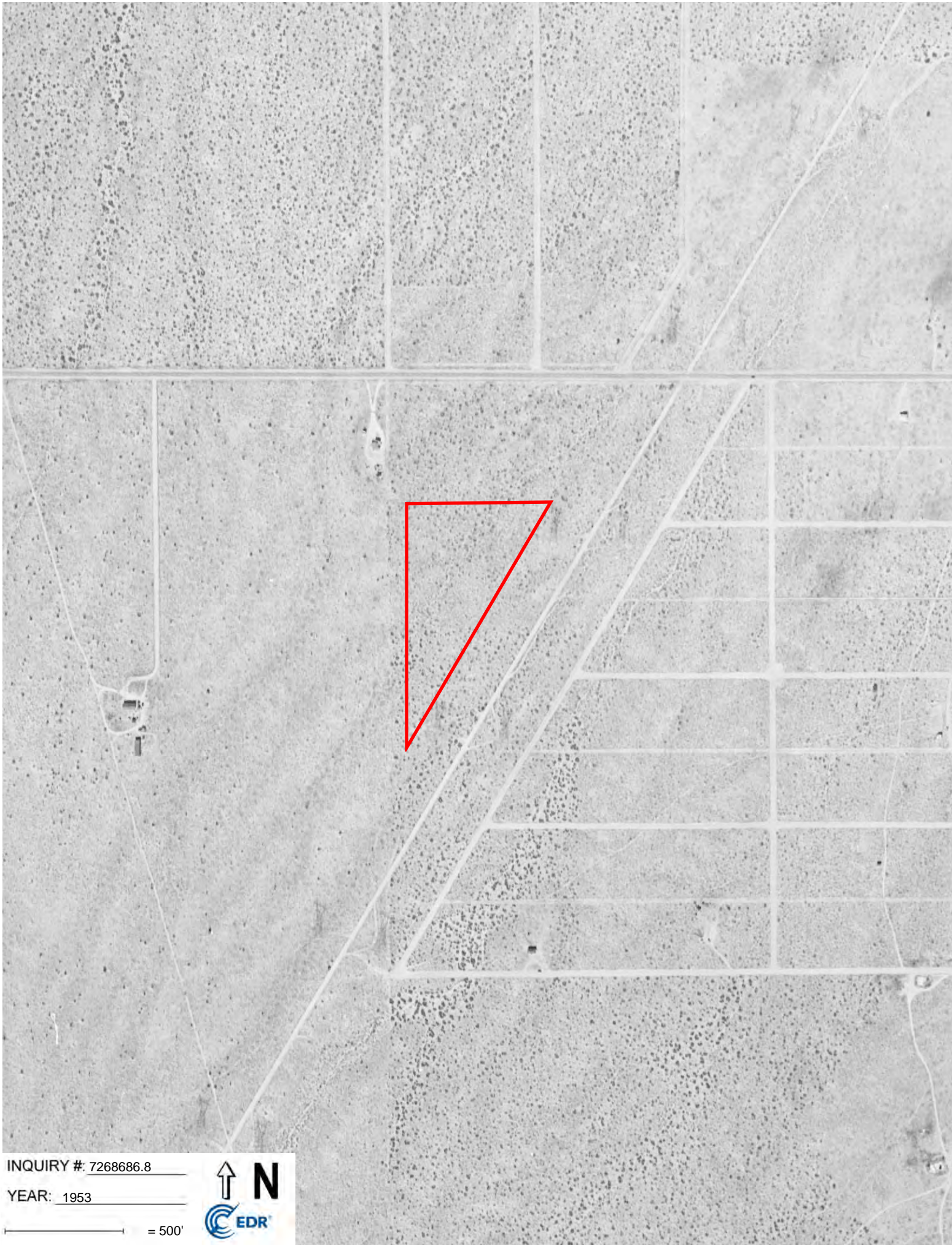


INQUIRY #: 7268686.8

YEAR: 1959

— = 500'





INQUIRY #: 7268686.8

YEAR: 1953

— = 500'



APN 3105-291-01

Not Reported

VICTORVILLE, CA 92392

Inquiry Number: 7268686.5

March 07, 2023

The EDR-City Directory Image Report

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City Directory Images

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

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available 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	☑	☑	EDR Digital Archive
2017	☑	☑	Cole Information
2014	☑	☑	Cole Information
2010	☑	☑	Cole Information
2005	☑	☑	Cole Information
2000	☑	☑	Cole Information
1995	☑	☑	Cole Information
1992	☑	☑	Cole Information
1986	☑	☑	Haines Criss-Cross Directory
1980	☑	☑	Haines Criss-Cross Directory
1976	☑	☑	Haines Criss-Cross Directory
1971	☑	☑	Haines Criss-Cross Directory
1964	☑	☑	Luskey Brothers & Co. Publications

FINDINGS

TARGET PROPERTY STREET

Not Reported
VICTORVILLE, CA 92392

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

AMETHYST RD

2020	pg A1	EDR Digital Archive
2017	pg A3	Cole Information
2014	pg A5	Cole Information
2010	pg A7	Cole Information
2005	pg A9	Cole Information
2000	pg A11	Cole Information
1995	pg A13	Cole Information
1992	pg A15	Cole Information
1986	pg A17	Haines Criss-Cross Directory
1980	pg A19	Haines Criss-Cross Directory
1976	pg A21	Haines Criss-Cross Directory
1971	pg A23	Haines Criss-Cross Directory
1964	pg A25	Luskey Brothers & Co. Publications

FINDINGS

CROSS STREETS

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

PALMDALE RD

2020	pg. A2	EDR Digital Archive
2017	pg. A4	Cole Information
2014	pg. A6	Cole Information
2010	pg. A8	Cole Information
2005	pg. A10	Cole Information
2000	pg. A12	Cole Information
1995	pg. A14	Cole Information
1992	pg. A16	Cole Information
1986	pg. A18	Haines Criss-Cross Directory
1980	pg. A20	Haines Criss-Cross Directory
1976	pg. A22	Haines Criss-Cross Directory
1971	pg. A24	Haines Criss-Cross Directory
1964	pg. A26	Luskey Brothers & Co. Publications

City Directory Images

AMETHYST RD 2020

14176 VICENTE CERVANTES

PALMDALE RD 2020

13535	PEDRO RUEDA
13564	FIREMAN DESIGN & LANDSCAPE GREGORY SARGENT
13575	CHARLES ALEXANDER
13600	DONALD DEJAGER JOANN DEJAGER
13725	OFICINA BAR
13890	SYMMETRY PHYSICAL THERAPY INC

AMETHYST RD 2017

12900 CHAMPIONS AT LIBERTY ELEMENTARY
VICTOR ELEMENTARY SCHOOL DISTRICT
14226 WATSON, JOHN R

PALMDALE RD 2017

13535	RUEDA, PEDRO A
13564	FIREMAN WHOLESALE NURSERY
13575	ALEXANDER, CHARLES M
13600	RAMOS, JORGE
13603	WHITTINGSLOW, ASHLEY K
13725	GALLARDO, LAURA
	LITTLE COYOTE BAR
	OFICINA BAR
13890	SYMMETRY PHYSICAL THERAPY

AMETHYST RD 2014

13247 VICTOR ELEMENTARY SCHOOL DISTRICT
14226 WATSON, JOHN R

PALMDALE RD 2014

13535	BOWDEN, LANCE R
13564	FIREMAN WHOLESALE NURSERY
13575	ALEXANDER, CHARLES M
13600	DEJAGER, DONALD B
13603	WHITTINGSLOW, ASHLEY K
13725	GALLARDO, LAURA
	LITTLE COYOTE BAR
13810	LEE, RICHARD J

AMETHYST RD 2010

13016 LIBERTY PARK
14176 RILEY, PHYLIS J

PALMDALE RD 2010

13535	BOWDEN, LANCE R
13575	ALEXANDER, CHARLES
13600	DEJAGER, DONALD B
13603	RUNGE, DONNA
13725	LITTLE, COYOTE
13810	LEE, RICHARD J
13890	CLASSIC AUTO SUPPLY INC
13928	LEWIS, SHELLEIGH

AMETHYST RD 2005

12900 CHAMPIONS DAY CARE
LIBERTY ELEMENTARY SCHOOL
MOUNTAIN VIEW MONTESSORI CHARTER SC
14176 RILEY, PHYLIS J

PALMDALE RD 2005

13535	OCCUPANT UNKNOWN,
13564	ALLSTAR MATERIALS INC
	CASAUS, LORRIE
13575	ALEXANDER, CHARLES
13590	LODERMEIER, EMILY R
13600	DEJAGER, ALICIA
13603	OCCUPANT UNKNOWN,
13612	HURDLE, ROBERT
13725	GRIEGO, DAVID R
	LITTLE COYOTE
	MCGINTY, WAYNE L
	RAMOS, JERRY
13810	LEE, RICHARD J
13969	GROVES, NOLA J

AMETHYST RD 2000

12900 LIBERTY ELEMENTARY SCHOOL
VICTOR ELEMENTARY SCHOOL DISTRICT K 6 SCHOOLS

PALMDALE RD 2000

13535 RODGERS, SHEILA R
13590 MILL, DARRELL D
13612 LEE, RICHARD J
13725 EMILYS PLACE
13810 LEE, RICHARD J
13890 HOSANNA CHRISTIAN FELLOWSHIP
POWER HOUSE OF DELIVERANCE & HOLY CHURCH

AMETHYST RD 1995

12900 LIBERTY SCHOOL
14176 RILEY, VIRGIL G

PALMDALE RD 1995

13564 OCCUPANT UNKNOWNN
13590 MILL, DARRELL D
13603 WILLIAMS, MARY
13612 LEE, RICHARD J
13689 FRANKLIN, A
13725 B GS RESTAURANT
13810 LEE, RICHARD J
13890 BARTLETT, JOHN
DOREMIRE, CLYDE
ECOLOGY AUTO WRECKING
R & R REALTY
ROMAO, EMILIE

AMETHYST RD 1992

12900 LIBERTY ELEM SC
14176 RENFROW, ALFRED
RILEY, VIRGIL G

PALMDALE RD 1992

13590 MILLS FENCE CO
13725 B GS RESTAURANT
13810 LEE, RICHARD J
13890 DESERT VLY INS SERV
SIKAND ENGINEERING
WRIGHT REALTY

AMETHYST RD 1986

AMETHYST 92392
VICTORVILLE

14178	ADVANCED PLUMBING	243-9180 +6
14228	TEDFORD EDWIN	245-9272 8
14317	ANGLADE JUSTINO	245-0020 +6

PALMDALE RD 1986

13535	SMITH MARTIN D	245-8199 + 6
13564	M & N NURSERY	243-7088 5
13575	XXXX	00
13590	XXXX	00
13603	XXXX	00
13612	LEE RICHARD J	245-7844 + 6
13689	XXXX	00
13725	HAVELIND ROY	245-1100 3
	PALMDALE CAFE	245-5009 9
13810	XXXX	00
13890	ALPHA ONE	241-0100 + 6
	MODULEX OF CA	241-0552 + 8
13997	XXXX	00

AMETHYST RD 1980

AMETHYST RD 92392
VICTORVILLE

14226 TEDFORD EDWIN

245-9272 8



0 BUS

1 RES

0 NEW

PALMDALE RD 1980

13535	JONES A P	245-3303	9
	KENNEDY RUTHIE	245-1024	3
13564	XXXX	00	
13575	XXXX	00	
13590	EGGERS JAMES F	245-9936	
13603	FOSKEY ROBERT L	245-3588	
13689★	GOIN STERLING	245-8382	+0
	★ STERLING GOIN	245-8382	8
13725★	HAVELIND ROY	245-5009	+0
	★ PALMDALE CAFE	245-5009	9
13810	LEE D M	245-6609	8
13890	XXXX	00	
13997	RICHARDS DOYLE	245-9633	

AMETHYST RD 1976

AMETHYST RD 92392 VICTORVILLE

NO LISTINGS

PALMDALE RD 1976

13535	KENNEDY JAMES P	245-1024 3
13564	XXXX	00
13575	XXXX	00
13590	EGGERS JAMES F	245-9936
13603	FOSKEY ROBERT L	245-3588
13689	XXXX	00
13725*	PALMDALE CAFE	245-5009 4
13890	XXXX	00
13997	RICHARDS DOYLE	245-9633

AMETHYST RD 1971

AMETHYST RD 92392 VICTORVILLE

14226 LUPO J P

245-6147

* 0 BUS 1 RES

except as authorized in writing by Haines & Co., Inc.

PALMDALE RD 1971

13476	FOUCH L M	245-8236
13590	EGGERS JAMES F	245-9936
13603	FOSKEY ROBERT L	245-3588
13689	•RIGONI REALTY	245-1000
	•RIGONI REALTY	245-2100
13725	•PATS CAFE	245-4550
13890	•TORRID ZONE 2	245-4580
	•TORRID ZONE 2 BEER	245-6994
13997	RICHARDS DOYLE	245-9633

AMETHYST RD 1964

-4-


AMETHYST RD, N (VIC)--FROM PALM-
DALE RD, NORTH

14226 AM ONEAL

#####

PALMDALE RD 1964

13499	GH	BOYD	•	•	•	•	•	CH	5-8453
13564	*EF	SAUPERT							
13590	*JF	EGGERS	•	•	•	•	•	CH	5-9936
13603	*RL	FOSKEY	•	•	•	•	•	CH	5-3588
13725	*T	STAUDRE	•	•	•	•	•	CH	5-9855
13820		OESERT AUCTION	•	•	•	•	•	CH	5-9614
13997		RICHARDS NRSRY	•	•	•	•	•	CH	5-9633



APN 3105-291-01

Not Reported

VICTORVILLE, CA 92392

Inquiry Number: 7268686.3

March 02, 2023

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

03/02/23

Site Name:

APN 3105-291-01
Not Reported
VICTORVILLE, CA 92392
EDR Inquiry # 7268686.3

Client Name:

Ninyo & Moore
475 Goddard
Irvine, CA 92618
Contact: Sonia Cisneros



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Certified Sanborn Results:

Certification # C72A-4476-A991
PO # 212227001
Project APN 3105-291-01



Sanborn® Library search results

Certification #: C72A-4476-A991

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- ☒ University Publications of America
- ☒ EDR Private Collection

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APN 3105-291-01

Not Reported

VICTORVILLE, CA 92392

Inquiry Number: 7268686.4

March 02, 2023

EDR Historical Topo Map Report

with QuadMatch™



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

EDR Historical Topo Map Report

03/02/23

Site Name:

APN 3105-291-01
Not Reported
VICTORVILLE, CA 92392
EDR Inquiry # 7268686.4

Client Name:

Ninyo & Moore
475 Goddard
Irvine, CA 92618
Contact: Sonia Cisneros



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Search Results:**Coordinates:**

P.O.#	212227001	Latitude:	34.503902 34° 30' 14" North
Project:	APN 3105-291-01	Longitude:	-117.363615 -117° 21' 49" West
		UTM Zone:	Zone 11 North
		UTM X Meters:	466620.44
		UTM Y Meters:	3818089.93
		Elevation:	3086.14' above sea level

Maps Provided:

2018	1942
2015	1934
2012	1932
1988, 1993	1902
1980, 1981	
1968	
1956	
1947	

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Topo Sheet Key

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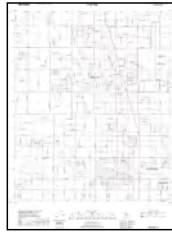
2018 Source Sheets



Victorville
2018
7.5-minute, 24000



Hesperia
2018
7.5-minute, 24000



Adelanto
2018
7.5-minute, 24000



Baldy Mesa
2018
7.5-minute, 24000

2015 Source Sheets



Victorville
2015
7.5-minute, 24000



Hesperia
2015
7.5-minute, 24000



Adelanto
2015
7.5-minute, 24000



Baldy Mesa
2015
7.5-minute, 24000

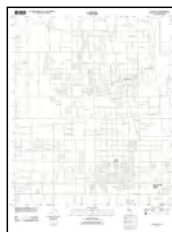
2012 Source Sheets



Victorville
2012
7.5-minute, 24000



Hesperia
2012
7.5-minute, 24000



Adelanto
2012
7.5-minute, 24000

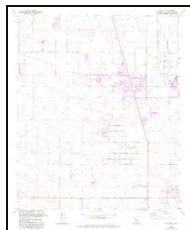


Baldy Mesa
2012
7.5-minute, 24000

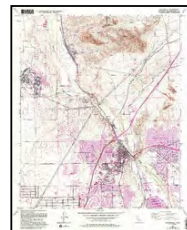
1988, 1993 Source Sheets



Baldy Mesa
1988
7.5-minute, 24000
Aerial Photo Revised 1985



Adelanto
1993
7.5-minute, 24000
Aerial Photo Revised 1989



Victorville
1993
7.5-minute, 24000
Aerial Photo Revised 1989

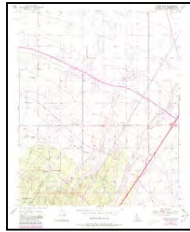
Topo Sheet Key

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

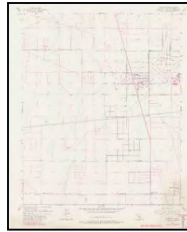
1980, 1981 Source Sheets



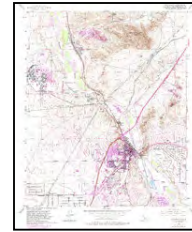
Hesperia
1980
7.5-minute, 24000
Aerial Photo Revised 1978



Baldy Mesa
1980
7.5-minute, 24000
Aerial Photo Revised 1978



Adelanto
1980
7.5-minute, 24000
Aerial Photo Revised 1978



Victorville
1981
7.5-minute, 24000
Aerial Photo Revised 1978

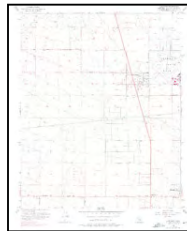
1968 Source Sheets



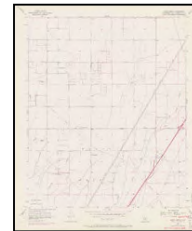
Hesperia
1968
7.5-minute, 24000
Aerial Photo Revised 1968



Victorville
1968
7.5-minute, 24000
Aerial Photo Revised 1968



Adelanto
1968
7.5-minute, 24000
Aerial Photo Revised 1968

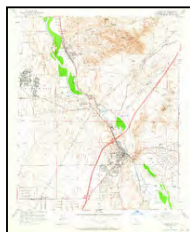


Baldy Mesa
1968
7.5-minute, 24000
Aerial Photo Revised 1968

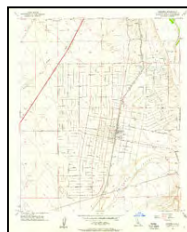
1956 Source Sheets



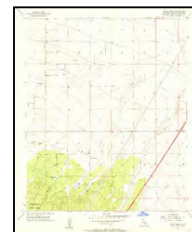
Adelanto
1956
7.5-minute, 24000
Aerial Photo Revised 1952



Victorville
1956
7.5-minute, 24000
Aerial Photo Revised 1952



Hesperia
1956
7.5-minute, 24000
Aerial Photo Revised 1952



Baldy Mesa
1956
7.5-minute, 24000
Aerial Photo Revised 1952

1947 Source Sheets

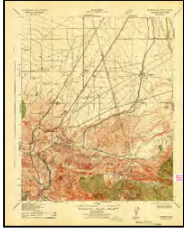


HESPERIA
1947
15-minute, 50000

Topo Sheet Key

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

1942 Source Sheets



Hesperia
1942
15-minute, 62500

1934 Source Sheets



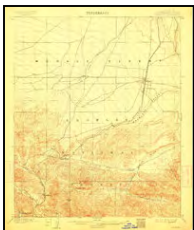
Barstow
1934
30-minute, 125000

1932 Source Sheets

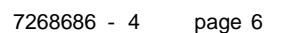


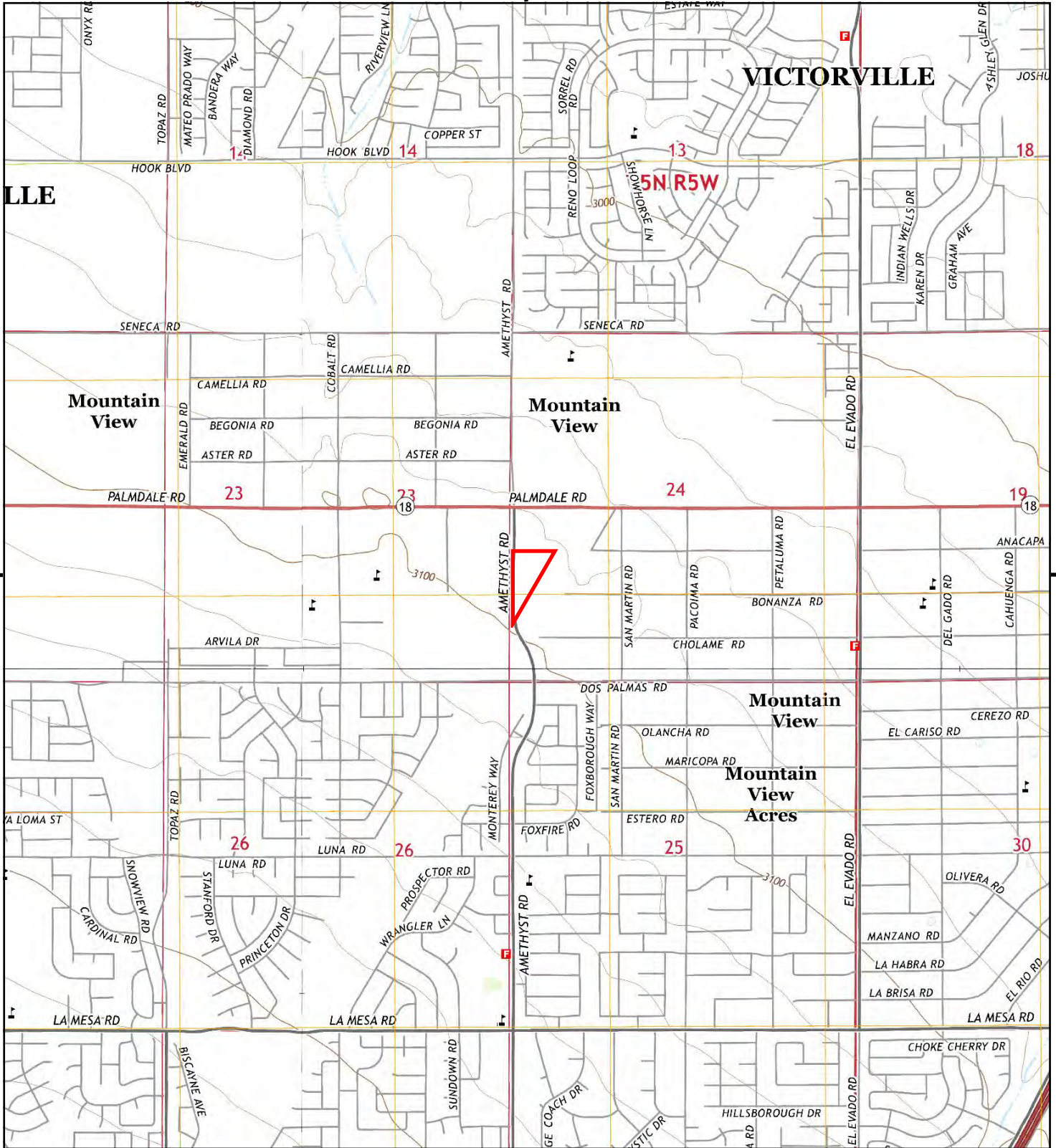
Barstow
1932
30-minute, 125000

1902 Source Sheets

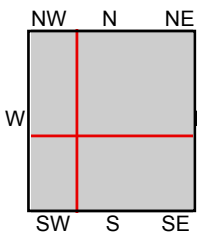


Hesperia
1902
15-minute, 62500





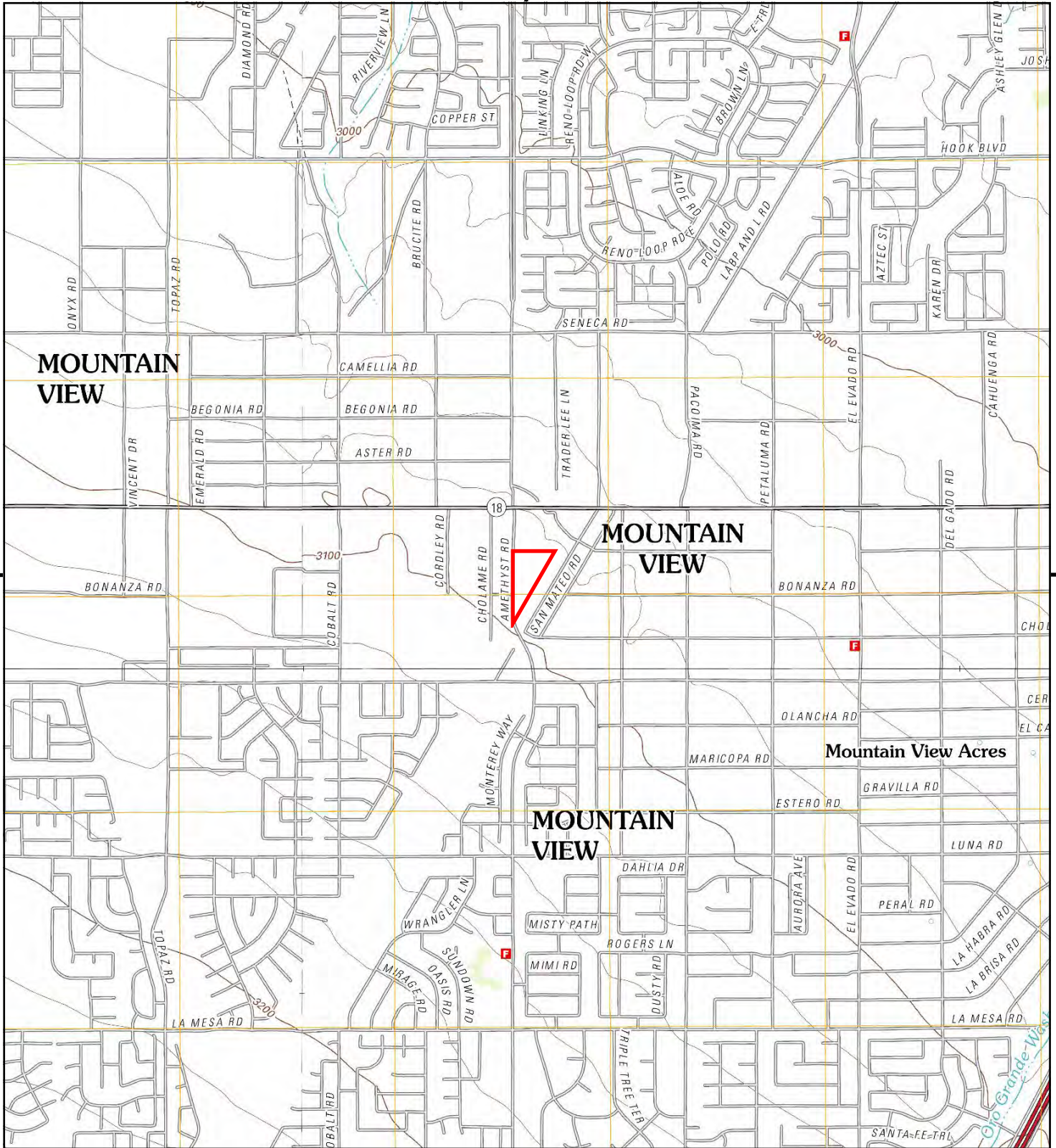
This report includes information from the following map sheet(s).



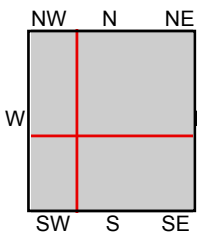
TP, Victorville, 2015, 7.5-minute
SE, Hesperia, 2015, 7.5-minute
SW, Baldy Mesa, 2015, 7.5-minute
NW, Adelanto, 2015, 7.5-minute

SITE NAME: APN 3105-291-01
ADDRESS: Not Reported
VICTORVILLE, CA 92392
CLIENT: Ninyo & Moore





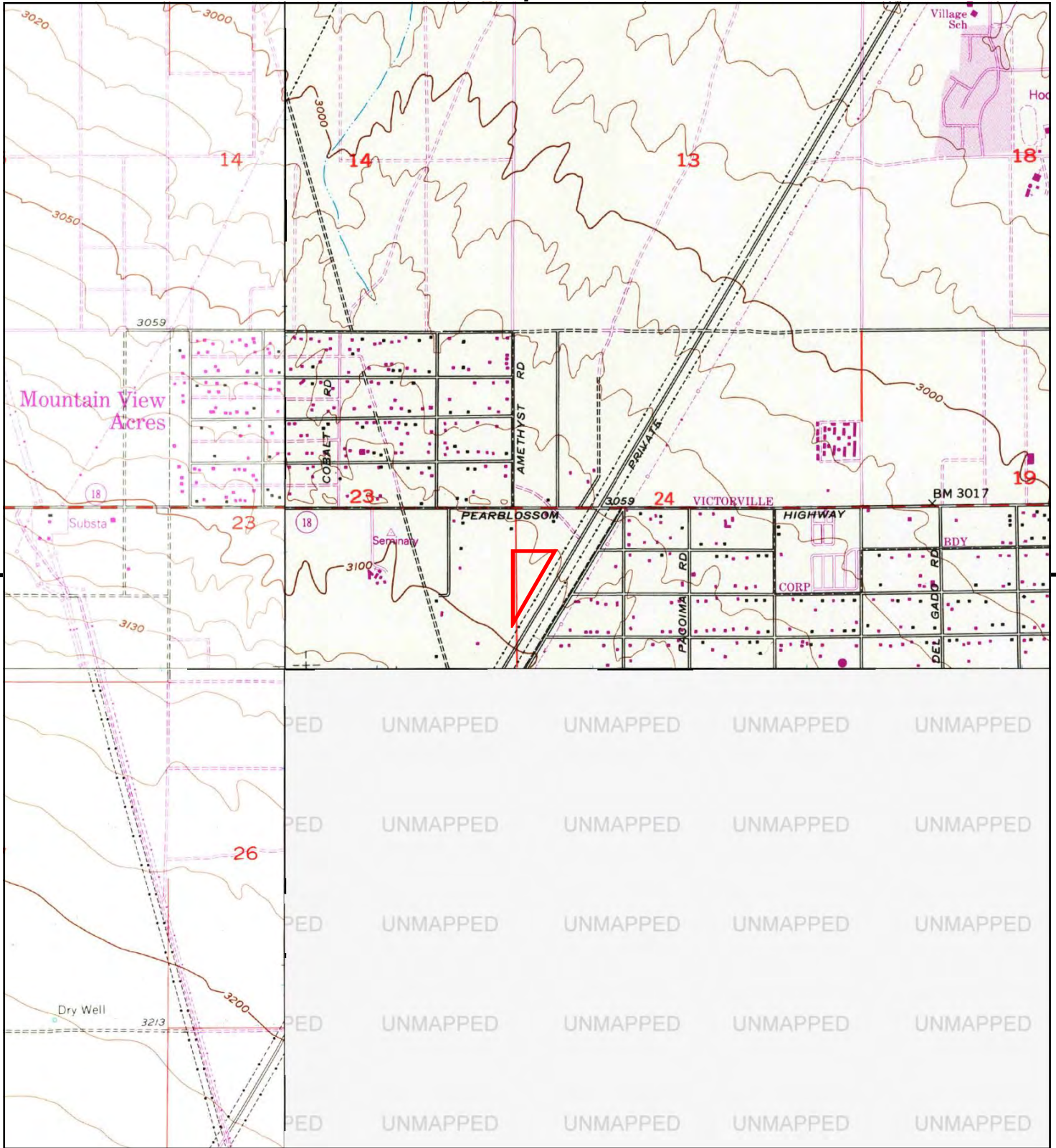
This report includes information from the following map sheet(s).



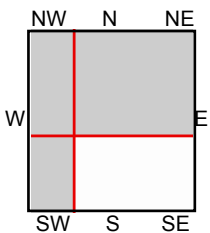
TP, Victorville, 2012, 7.5-minute
SE, Hesperia, 2012, 7.5-minute
SW, Baldy Mesa, 2012, 7.5-minute
NW, Adelanto, 2012, 7.5-minute

SITE NAME: APN 3105-291-01
ADDRESS: Not Reported
VICTORVILLE, CA 92392
CLIENT: Ninyo & Moore





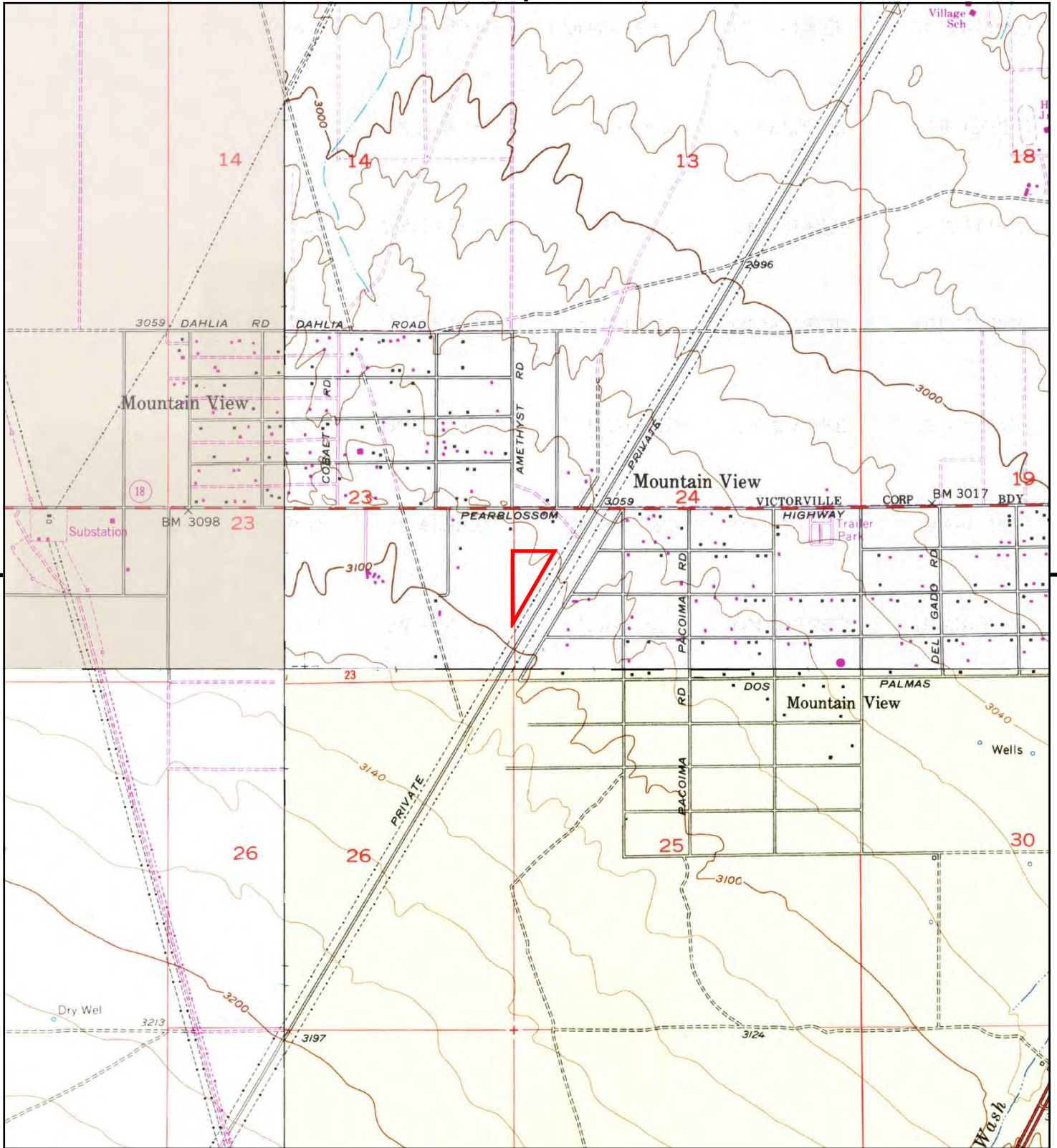
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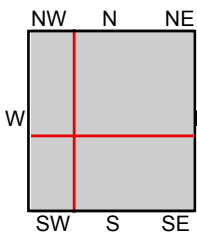
TP, Victorville, 1993, 7.5-minute
 SW, Baldy Mesa, 1988, 7.5-minute
 NW, Adelanto, 1993, 7.5-minute

SITE NAME: APN 3105-291-01
 ADDRESS: Not Reported
 VICTORVILLE, CA 92392
 CLIENT: Ninyo & Moore





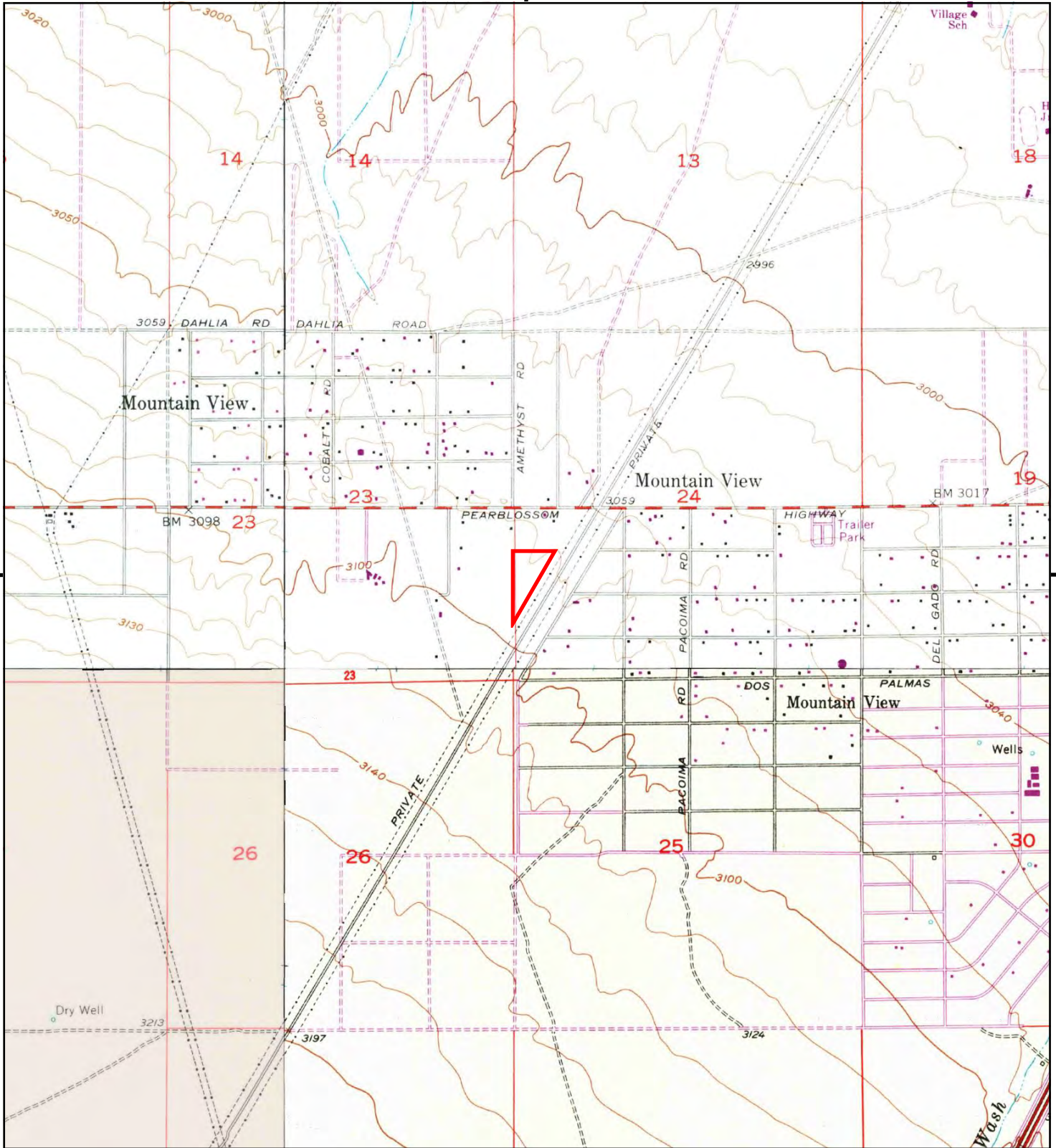
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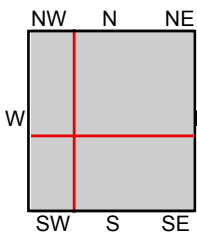
TP, Victorville, 1981, 7.5-minute
SE, Hesperia, 1980, 7.5-minute
SW, Baldy Mesa, 1980, 7.5-minute
NW, Adelanto, 1980, 7.5-minute

SITE NAME: APN 3105-291-01
ADDRESS: Not Reported
VICTORVILLE, CA 92392
CLIENT: Ninyo & Moore





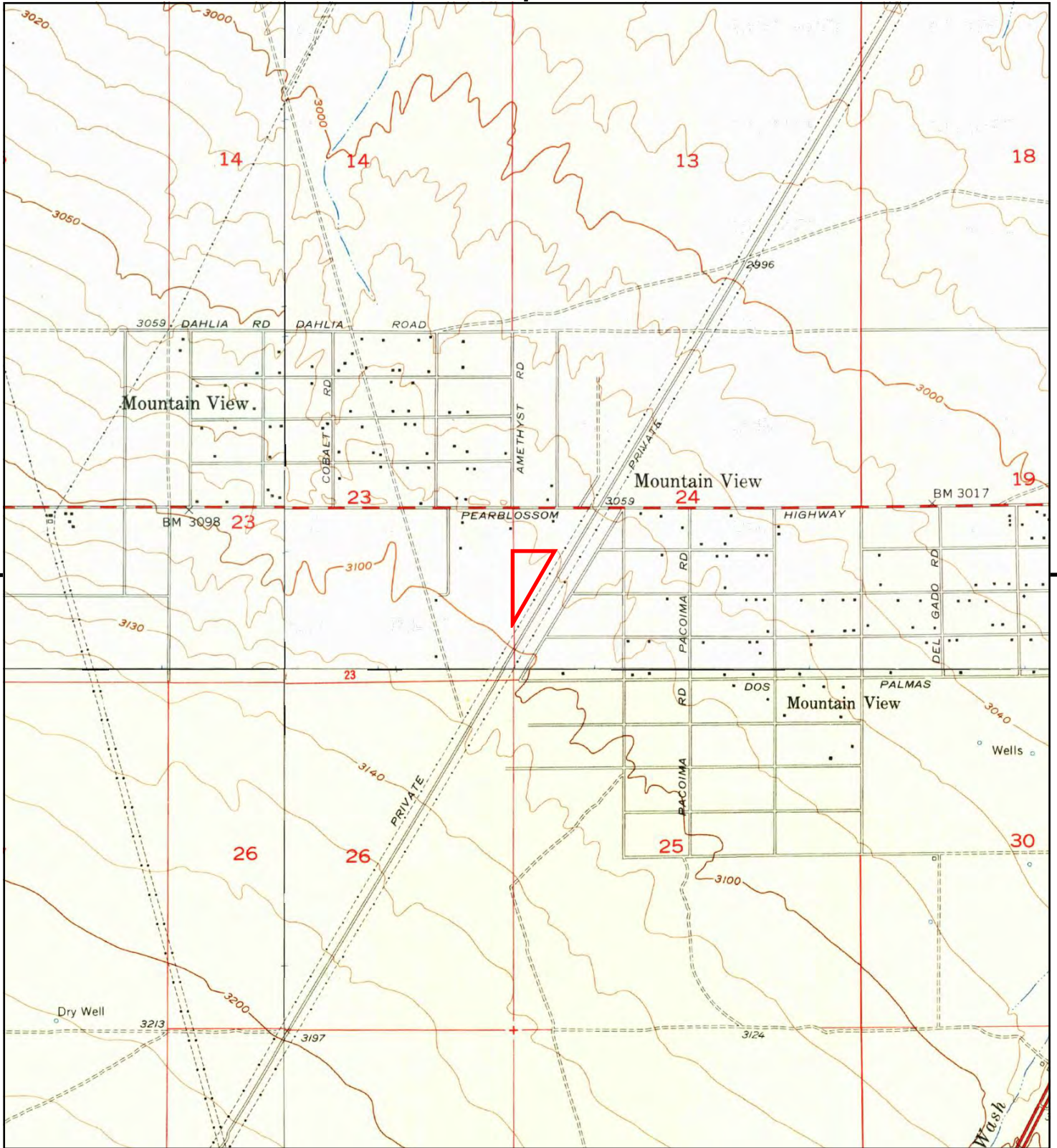
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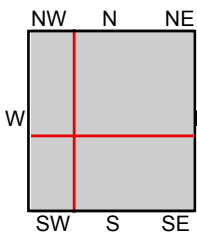
TP, Victorville, 1968, 7.5-minute
 SE, Hesperia, 1968, 7.5-minute
 SW, Baldy Mesa, 1968, 7.5-minute
 NW, Adelanto, 1968, 7.5-minute

SITE NAME: APN 3105-291-01
 ADDRESS: Not Reported
 VICTORVILLE, CA 92392
 CLIENT: Ninyo & Moore





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



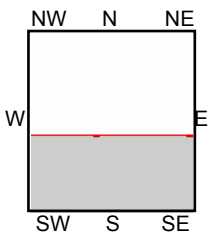
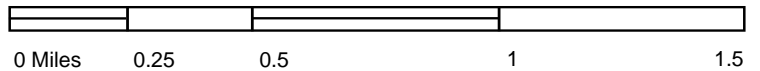
TP, Victorville, 1956, 7.5-minute
SE, Hesperia, 1956, 7.5-minute
SW, Baldy Mesa, 1956, 7.5-minute
NW, Adelanto, 1956, 7.5-minute

SITE NAME: APN 3105-291-01
ADDRESS: Not Reported
VICTORVILLE, CA 92392
CLIENT: Ninyo & Moore





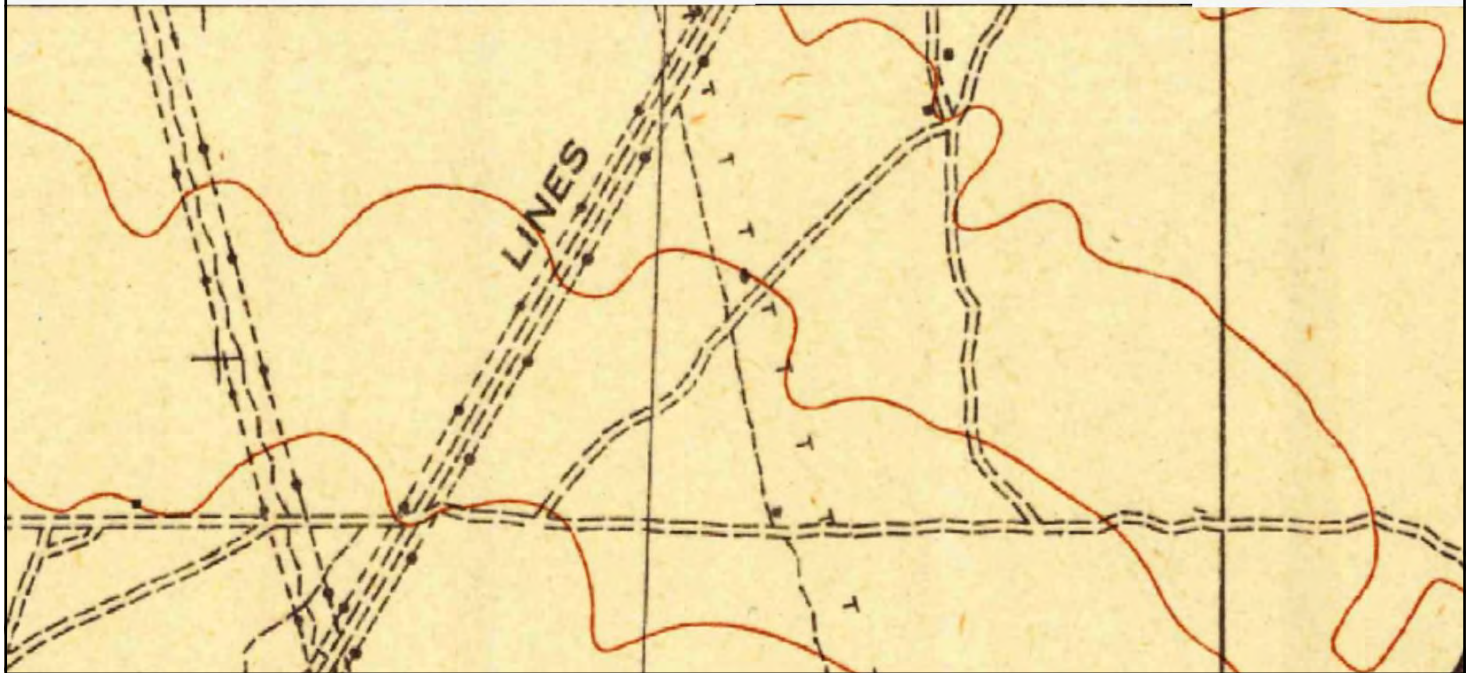
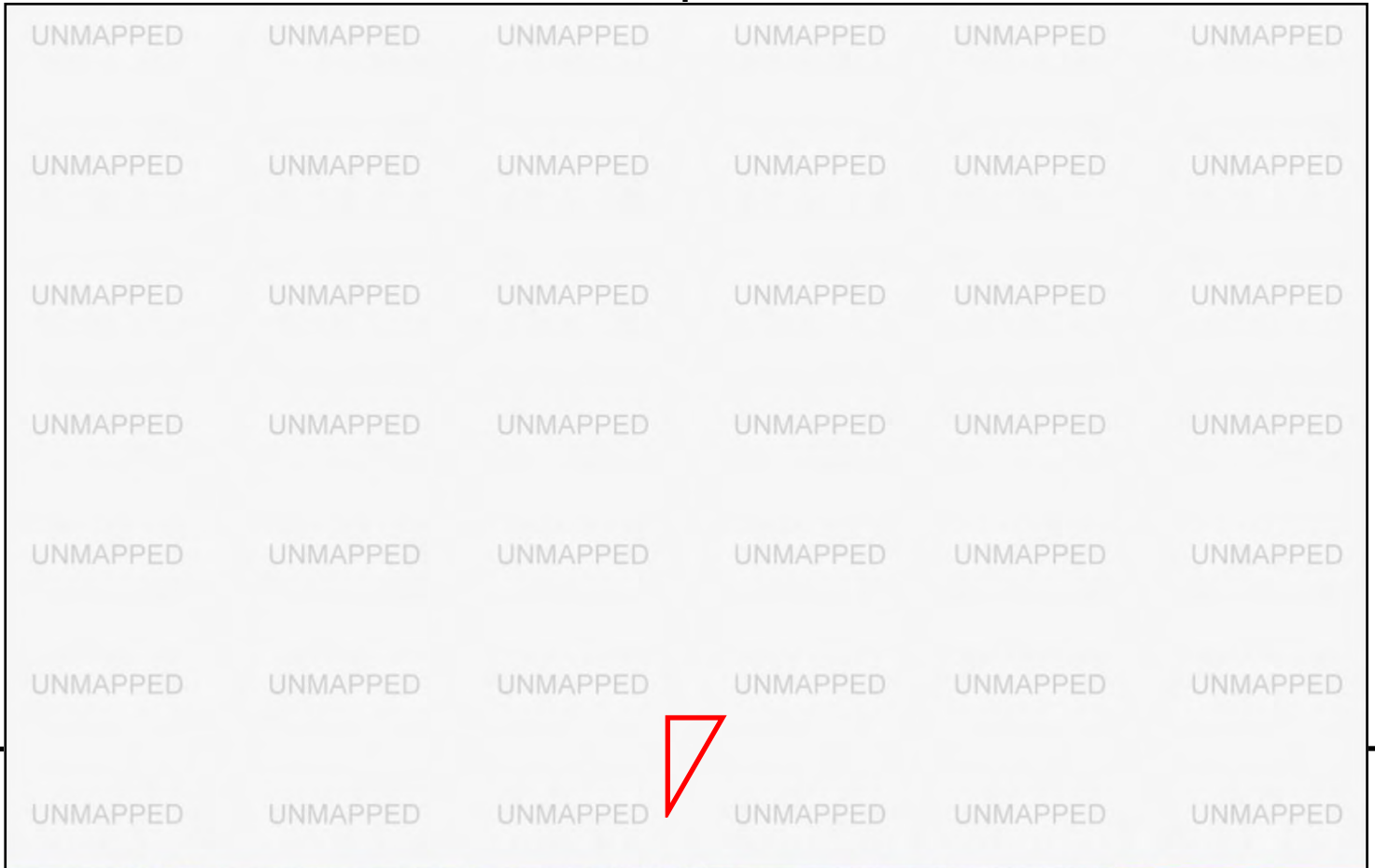
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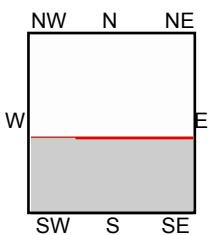
S, HESPERIA, 1947, 15-minute

SITE NAME: APN 3105-291-01
 ADDRESS: Not Reported
 VICTORVILLE, CA 92392
 CLIENT: Ninyo & Moore





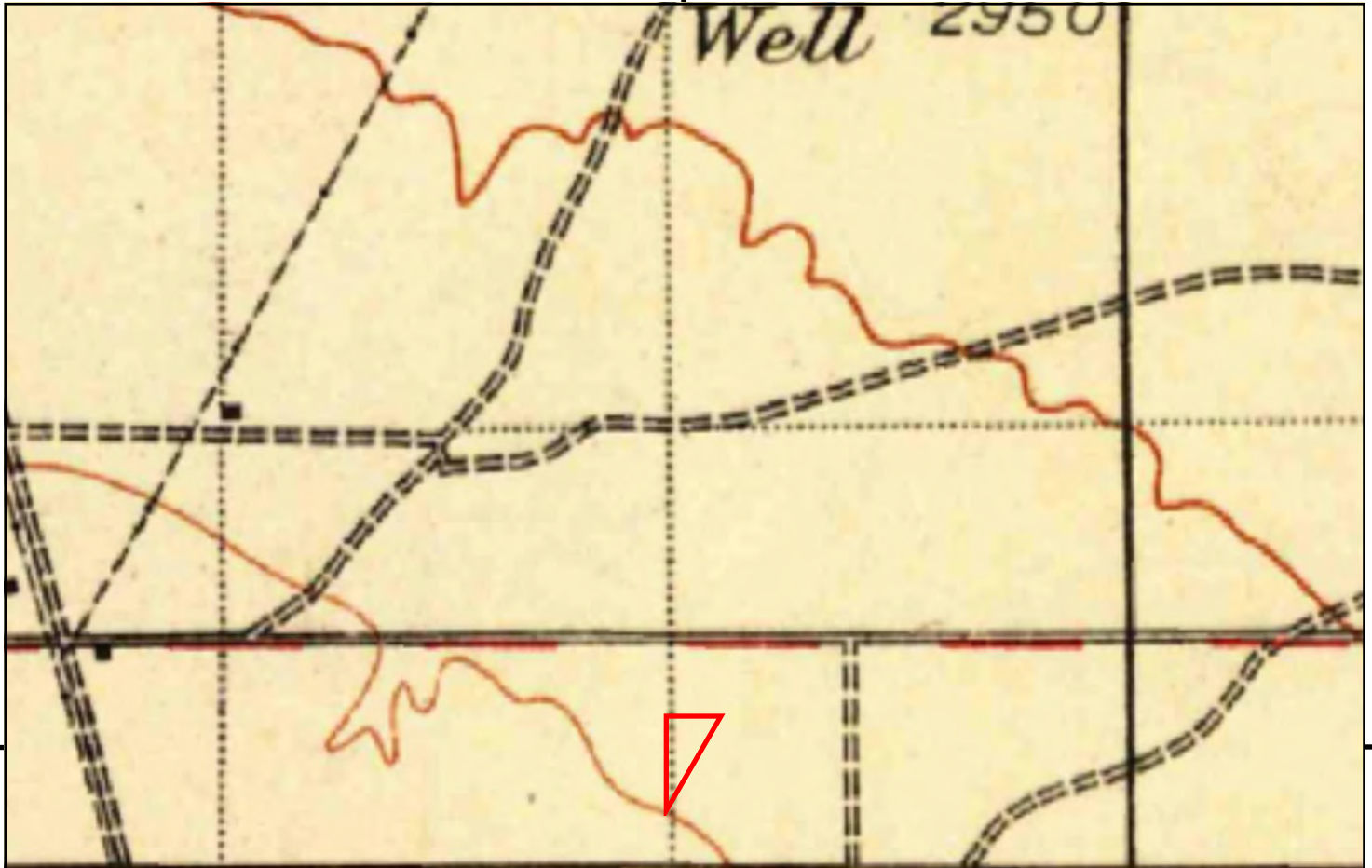
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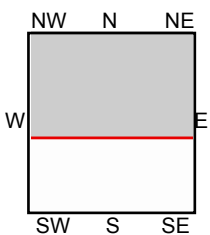
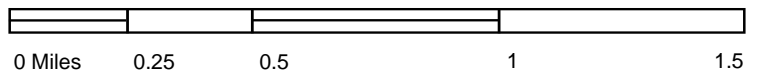
S, Hesperia, 1942, 15-minute

SITE NAME: APN 3105-291-01
 ADDRESS: Not Reported
 VICTORVILLE, CA 92392
 CLIENT: Ninyo & Moore





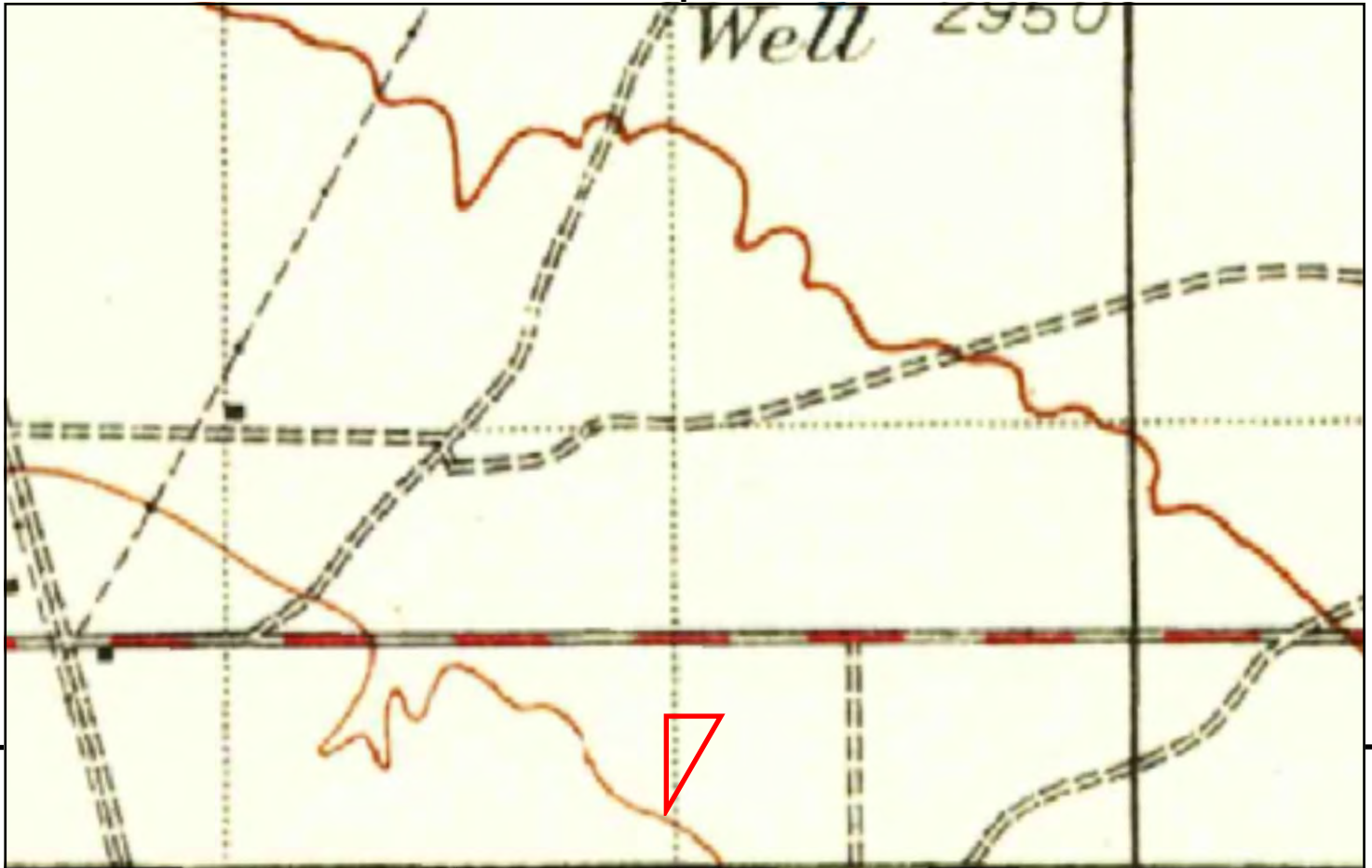
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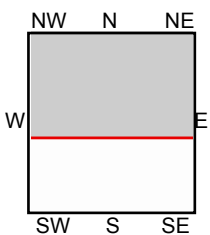
TP, Barstow, 1934, 30-minute

SITE NAME: APN 3105-291-01
ADDRESS: Not Reported
VICTORVILLE, CA 92392
CLIENT: Ninyo & Moore





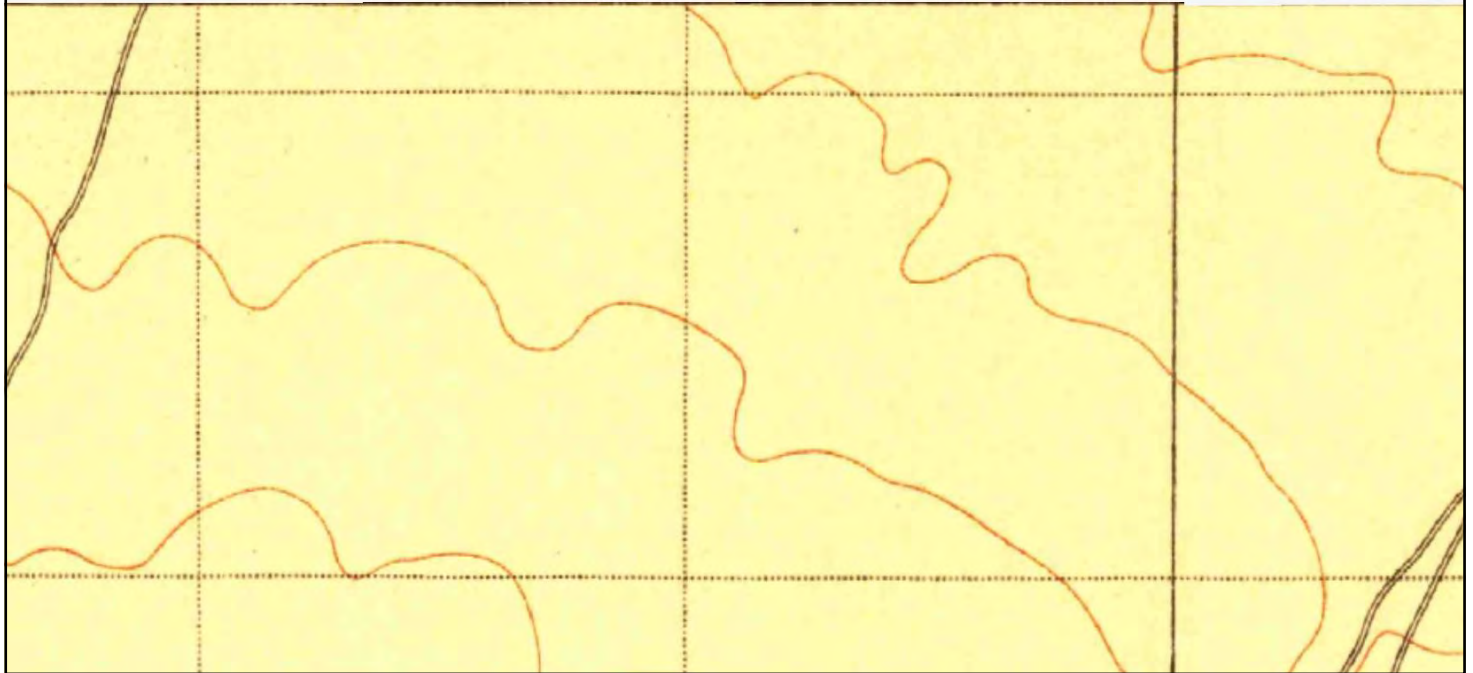
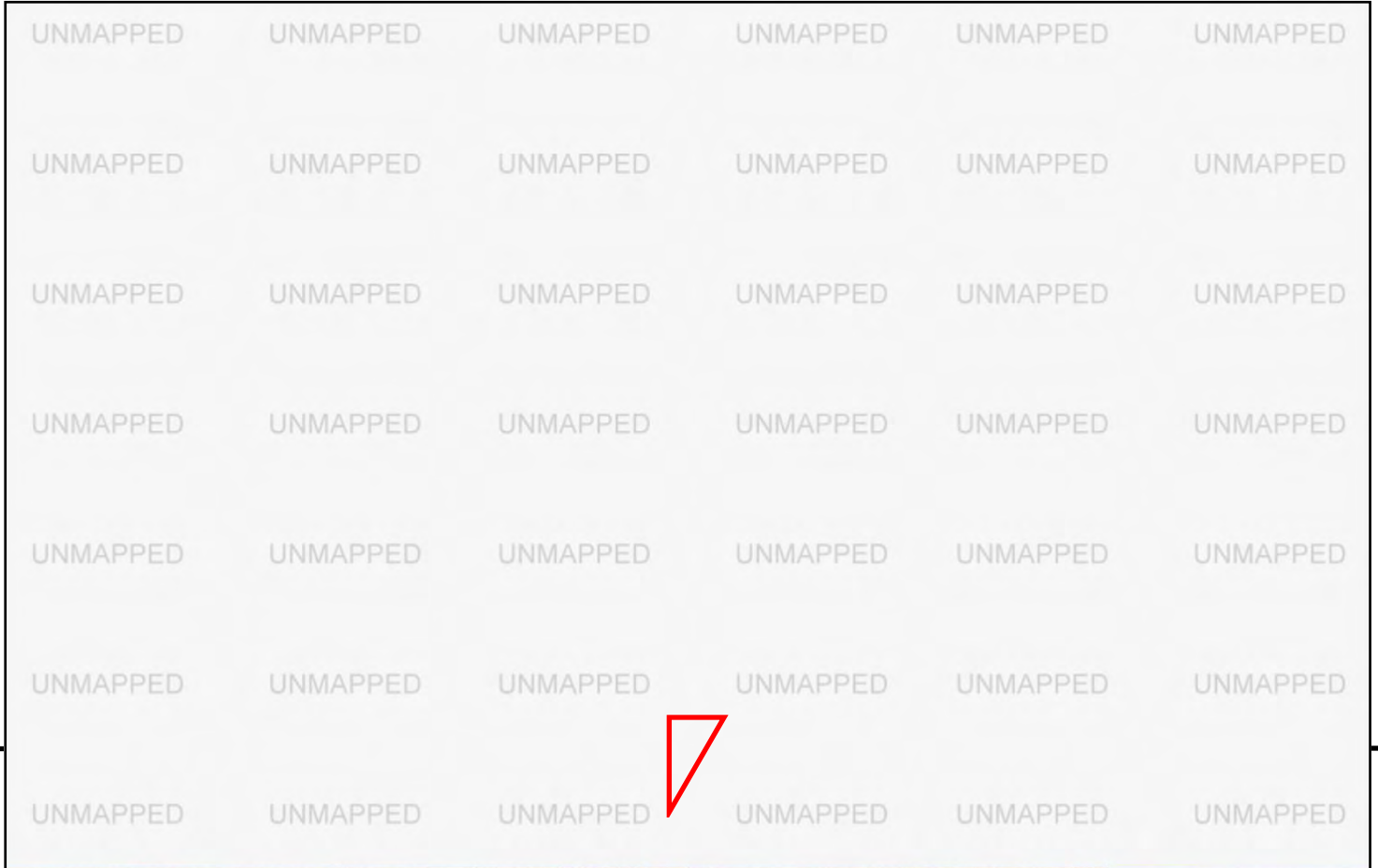
This report includes information from the following map sheet(s).



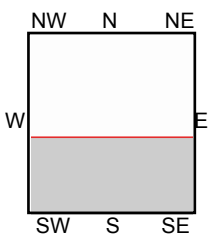
TP, Barstow, 1932, 30-minute

SITE NAME: APN 3105-291-01
ADDRESS: Not Reported
VICTORVILLE, CA 92392
CLIENT: Ninyo & Moore





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



S, Hesperia, 1902, 15-minute

SITE NAME: APN 3105-291-01
ADDRESS: Not Reported
VICTORVILLE, CA 92392
CLIENT: Ninyo & Moore





APPENDIX F

Qualification of the Environmental Professionals

Sonia Cisneros Ortiz

Project Environmental Scientist



EDUCATION

B. A., Environmental Analysis and Design,
University of California, Irvine, 1999

REGISTRATIONS/ CERTIFICATIONS

OSHA HAZWOPER with
annual refreshers

OSHA Construction Safety

OSHA Defensive Driving

OSHA Fall Protection

OSHA Field Work Safety

OSHA Office Organomics

OSHA Valley Fever

PROFESSIONAL AFFILIATIONS

National Groundwater Association

Ms. Cisneros Ortiz is a Project Environmental Scientist for Ninyo & Moore. Ms. Cisneros Ortiz has over 19 years' experience supporting project managers on small to large-scale groundwater monitoring and remediation project sites in southern California under regulatory oversight of the Regional Water Quality Control Board (RWQCB) and Department of Toxic Substance Control (DTSC). Ms. Cisneros Ortiz has years' experience performing environmental remediation, groundwater and soil sampling, well installation, geological logging, conducting environmental site assessments (ESAs) and preparing technical reports for investigations.

EXPERIENCE

Phase I ESAs – Various Sites, Southern California: Project Environmental Scientist, performed several Phase I ESAs of commercial, industrial, and residential properties throughout Southern California for various financial institutions, land developers, and government agencies. The Phase I ESAs were performed in accordance with the ASTM International (ASTM), Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process Designation E1527-13 and Practices for All Appropriate Inquiries (AAI) as set forth in the Code of Federal Regulations (CFR), Title 40, Part 312. The Phase I ESAs also included reviewing regulatory files of various government agencies to evaluate the extent and type of impacts at sites, conducted site walks and owner/operator interviews, and preparing reports.

Norwalk-La Mirada Unified School District, Preliminary Environmental Assessment, La Mirada, California: Ninyo & Moore collected soil samples using hand auger and direct push methods to assess lead and pesticide contamination from lead-based paint and termiticides of historical small structures on the southern portion of La Mirada High School, and pesticide or herbicide contamination from former agricultural land use and fill area along the northwestern and southern portions of the site. Sample results were used to determine the extent of contamination and potential associated health risks to field personnel participating in planned development of the baseball, softball, and practice fields at La Mirada High School. Tasks performed included preparation of the preliminary environmental assessment (PEA) report.

City of Los Angeles, Bureau of Sanitation, Groundwater Monitoring and Reporting, Los Angeles, California: Project Environmental Scientist for the Los Angeles Bureau of Sanitation Northeast Interceptor Sewer (NEIS) project. Project involved remediation of hydrocarbon-affected soil gas, soil and groundwater at a former industrial plastic coating facility. Several site investigations have detected volatile organic compounds (VOCs), mainly tetrachloroethene (PCE) and trichloroethene (TCE) in soil gas, soil, and groundwater samples collected at the site. Soil and soil gas remediation was completed at the site in 2017. A groundwater monitoring and reporting program is currently being implemented at the site. Tasks performed consisted of preparation and review of the second semi-annual 2021 groundwater monitoring report, including QA/QC of laboratory-reported groundwater analytical results, tabulation of groundwater elevation data and laboratory analytical results, preparation of report figures, and data evaluation and interpretation.

City of Santa Ana, Warner Avenue Widening Project, Santa Ana, California: Ninyo & Moore provided environmental oversight services for petroleum hydrocarbon-impacted soil encountered in the vicinity of the former Arco Station#5147 on the

Sonia Cisneros Ortiz

Project Environmental Scientist

northeast corner of Warner Avenue and Main Street during trenching for installation of storm drains along Warner Avenue. Ninyo & Moore field personnel used a photo-ionization detector (PID) to monitor the VOC concentrations during excavation, stockpiling, handling, and direct-loading into trucks based on VOC concentrations, in accordance with the South Coast Air Quality Management District (SCAQMD) Rule 1166 Compliance Plan. Tasks performed consisted of preparation of a Rule 1166 VOC Monitoring Report documenting VOC monitoring results and activities performed during excavation work for the Warner Avenue Widening Project.

BBK, Indoor Air Sampling, Corona, California: Project Environmental Scientist, prepared an Indoor Air Sampling report for a Limited Phase II ESA performed at a 99Cents Only Stores in Corona, California. Indoor air sampling activities were performed in the storage room at the 99Cents Only Stores to evaluate current indoor air conditions within the storage room related to selected VOC concentrations. Tasks performed consisted of preparation of an Indoor Air Sampling report, including QA/QC and tabulation of air sample analytical results, preparation of report figures, and data evaluation and interpretation.

MarMar Group, Indoor Air Sampling, Los Angeles, California: Project Environmental Scientist, prepared an Indoor Air Sampling report for indoor air sampling activities performed at Factor's Famous Deli in Los Angeles, California. Indoor air sampling activities were performed to evaluate current indoor air conditions within the building related to selected VOC concentrations from potential releases from a former adjoining dry cleaner. Tasks performed consisted of preparation of an Indoor Air Sampling report, including QA/QC and tabulation of air sample analytical results, preparation of report figures, and data evaluation and interpretation.

California Department of Food and Agriculture, Blythe Border Protection Station, Blythe, California: Ninyo and Moore field personnel collected soil samples, using hand auger methods, along unpaved shoulders of the site to assess agricultural and aerially deposited lead (ADL) impacts of soil from years of contamination from leaded gasoline. Samples were also collected of traffic paint striping on roadways within the project site to assess the likely presence of chromium and/or lead. Sample results were used to determine the waste characterization for proper disposal and handling of road and highway improvements. Tasks performed consisted of preparation of an ADL and Limited Site Investigation report, including QA/QC, tabulation of soil and traffic stripe sample analytical results, preparation of report figures, data validation, and data evaluation and interpretation.

HMA, Metropolitan Water District of Southern California, Regional Recycled Water Program, Los Angeles County, California: Project Environmental Scientist, performed a Hazardous Materials Assessment (HMA) for the Metropolitan Water District of Southern California, Regional Recycled Water Program. The site was comprised of various roadways, freeways, recreational parks, easements, nurseries, an electrical substation, Dominguez Channel, Compton Creek, Los Angeles River, San Gabriel River, San Gabriel Coastal Basin Spreading Grounds, San Jose Creek, commercial properties, industrial facilities, Sanitation Districts of Los Angeles County, the San Gabriel Canyon, and railroad rights-of-way (ROWs). Areas of recognized or potential environmental concern identified during the course of the HMA included one on-site Spills, Leaks, Investigation, and Cleanup (SLIC) case, three adjacent off-site leaking underground storage tank (LUST) cases, the presence of dichlorodiphenyltrichloroethane (DDT), chlorobenzene, and pCBSA-impacted surface water in a drainage channel, the Dominguez Channel, originating from an upgradient Superfund site, two Superfund site groundwater plumes extending beneath the site, areas of the San Gabriel Valley (Area 2) Baldwin Park Operable Unit, the presence of "areas of concern" on-site, which contain VOC contamination at or above the California Maximum Contaminant Levels (MCLs), the presence of the site within the administrative boundaries of several oil fields, the presence of an oil well on an adjoining property to the west of the site, the presence of hazardous liquid pipelines and gas transmission lines on-site, the potential presence of residual chemicals from the railroad ROWs on or adjoining the site, and the presence of aboveground storage tanks (ASTs) containing petroleum within an adjacent refinery located north of the site. Ninyo & Moore proposed mitigation measures to render these environmental concerns and impacts to the site less than significant for the identified CEQA thresholds. Mitigation measures to be implemented included the preparation of a Hazardous Materials Contingency Plan addressing the potential for discovery of unidentified USTs, hazardous materials, petroleum hydrocarbons, or hazardous or solid wastes encountered during construction, the disposal of all hazardous or solid wastes and debris encountered or generated during construction and demolition activities in accordance with all federal, state, and local laws and regulations, and the preparation and implementation of a Soil Management Plan during all phases of construction.

Dennis Fee

Senior Project Engineer



EDUCATION

B.S., Environmental Engineering, 2015,
Tufts University

M.S., Environmental Engineering and
Science, 2020, Northwestern University

REGISTRATIONS/ CERTIFICATIONS

EIT 24740
Issued 2/2015

40-Hour OSHA HAZWOPER Certification
(with annual refreshers)

8-Hour OSHA HAZWOPER Site
Supervisor Training

SCAQMD Fugitive Dust Control Class

BNSF Rail Safety

SCRRRA Rail Safety

RSQ Refinery Training

As a Senior Project Engineer for Ninyo & Moore, Mr. Fee manages and leads teams that perform the acquisition, documentation, and dissemination of data related to all phases of environmental investigations. Mr. Fee prepares complex reports such as Phase I/II Environmental Site Assessments, Groundwater Monitoring Reports, Remedial Work Plans, and Soil Management Plans; conducts investigations of subsurface contamination, including mapping, and logging of exploratory borings; preparation of correspondence, permit requests, data tables, and quality assurance/ quality control procedures; interfaces with regulatory agencies; and provides technical support services for a variety of construction, site investigation, and remediation projects.

Dennis has a solid understanding of local, state, and federal regulatory requirements and contaminant action levels and has managed various projects in a number of sectors that meet these requirements. Dennis is committed to environmental engineering, compliance, and sustainability and is a respected environmental consultant and technical expert.

EXPERIENCE

Los Angeles World Airports, Leaking Underground Storage Tank (UST) Facility, Los Angeles, California: Mr. Fee provided services for this project that included reviewing site historical information of previous environmental assessments, reviewing analytical data for potential off-site and upgradient groundwater impacts, conducting groundwater well redevelopment and repairs, performing soil vapor sampling and quarterly groundwater monitoring, and developing a health risk assessment and conceptual site model. Soil vapor extraction was also initiated at this facility to remediate gasoline contamination between deep confining soil layers. The primary objective was to strategize and develop a pathway to closure to demonstrate that environmental site conditions meet or exceed the Low-Threat Underground Storage Tank Case Closure Policy criteria in accordance with the State Water Resources Control Board's 2012 resolution.

City of Downey/Spartan Lacquer, Soil Vapor Extraction, Downey, California: Mr. Fee provided environmental consulting services for a former paint and lacquer manufacturing facility that contained 18 chemical USTs. Various contaminants were present in soil, soil vapor, and groundwater, primarily volatile organic compounds (VOCs) and gasoline range total petroleum hydrocarbons (TPH). Mr. Fee oversaw the installation of soil vapor monitoring wells; conducted operation, maintenance, and monitoring activities for a permitted SVE treatment system; conducted groundwater monitoring and sampling; and prepared quarterly monitoring reports submitted to the Regional Water Quality Control Board (RWQCB). The elevated VOC and TPH gasoline concentrations resulted in a high rate of carbon usage, so alternative options were evaluated. A catalytic-oxidation treatment system replaced the previous granular activated carbon treatment system due to the high influent VOC concentrations and the relatively low levels of chlorinated compounds in the influent.

San Bernardino International Airport, Hazardous Material Business Plan and Compliance in California Environmental Report System (CERS), San Bernardino, CA: Mr. Fee assisted the San Bernardino International Airport with compliance for its

Dennis Fee

Senior Project Engineer

hazardous materials business plan within the CERS. Dennis performed duties that included conducting site reconnaissance of the airport, collecting inventory of hazardous material at the site and storage tanks, checking hazardous material mitigation equipment, creating figures displaying the site layout and areas of interest, compiling data in the CERS database, and achieving regulatory acceptance with the local Certified Unified Program Agency.

Port of Los Angeles, Berths 171-173, Groundwater Monitoring, Wilmington, California: Mr. Fee conducted groundwater well sampling and surface water sampling in accordance with general waste discharge requirements (WDR) at a complex remediation site. The sampling activities followed the application of nutrients and Oxygen Release Compound (ORC®) within the soil excavations for the enhanced remediation of volatile organic compounds (VOCs) and total petroleum hydrocarbons (TPH) in accordance with the RWQCB Monitoring and Reporting Program. As part of the sampling program, 18 groundwater monitoring wells were sampled for chemical analysis on a quarterly basis in accordance with the WDR permit. In addition, surface water samples were collected from three locations in the East Basin Channel to demonstrate that VOCs, TPH, nutrients, and ORC® compounds were not migrating off site into harbor waters.

Metropolitan Water District, Industrial Activity Monitoring, Yorba Linda, California: Mr. Fee managed the air and dust monitoring and health and safety oversight in coordination with a certified industrial hygienist (CIH) during the mitigation of suspected polychlorinated biphenyl (PCB) contaminated caulking and concrete in drinking water basins. Remediation entailed the removal of contaminated caulking followed by the precise grinding of concrete 1 inch beyond the caulking. Contaminated dust and debris were immediately encapsulated in HEPA-equipped shop vacs. Select workers in the exclusion zone were equipped with personal air sampling pumps, and filter samples were sent to analytical labs daily for analysis of PCBs and silicate to determine health exposure risks to workers. Confirmation samples of concrete were also collected to ensure migration of PCBs did not occur into surrounding areas and additional abatement was not needed. A summary report was prepared which detailed the project scope, engineering controls, personal protective equipment, and other health and safety protocols, analytical results of dust, concrete, and basin water sampling, and implications, and recommendations for remediation in future water basins.

City of Santa Ana, Berths ARCO Limited Subsurface Investigation, Santa Ana, California: Mr. Fee conducted an LSI for a gasoline facility within the limits of a street improvement project. The project site was an ARCO gasoline service station (owned by Tesoro) that had an active leaking underground storage tank (LUST) case with the RWQCB, Santa Ana Region. The purpose of the LSI was to understand the nature and extent of contaminants at the site in conjunction with historical data, and to estimate potential threats to on-site workers during future roadwork in the area. In preparation for LSI fieldwork, Dennis prepared a work plan and health and safety plan in accordance with Tesoro's environmental remediation project requirements. Dennis oversaw the advancement of 5 soil borings at the site and engaged the services of geophysical surveyors to assess the subsurface for anomalies such as buried USTs, drums, or backfilled pits. Based on the results of the activities, Dennis recommended continued groundwater monitoring under the directive of the Low-Threat Underground Storage Tank Case Closure Policy. Dennis also recommended that monitoring for VOCs be conducted in accordance with South Coast Air Quality Management District Rule 1166 during roadwork activities and construction of storm water catch basins at the site.

NorthStar, Multiple Phase I Reports, San Pedro, California: Mr. Fee prepared several Phase I reports for an oil and gas company to assist in property evaluations, transactions, and release of liability. The facilities in question, two in San Pedro and one in Paramount, had complex histories that included on-site petroleum storage and off-site contamination from TPH and VOC impacted groundwater plumes. Mr. Fee spent many hours reviewing UST inspection records, building department records, stormwater discharge permits, the EDR radius report of potential facilities of concern in the site vicinity, aerial photographs, Sanborn fire insurance maps, and environmental reports available on websites such as GeoTracker and EnviroStor. Mr. Fee was able to piece together the site histories through a review of these databases and developed a list of recognized environmental conditions (RECs) that were used by the client for property transaction purposes.

County of Los Angeles, As-Needed Environmental Services, Los Angeles, California: Mr. Fee assisted on various environmental projects for this multiple-award, on-call contract at various sites throughout Los Angeles County.. Projects included evaluation of asbestos, lead, and mold; underground storage tanks (USTs); hazardous materials and wastes; former landfills; and other contaminants in/on building materials, soil, groundwater, and air. Typical projects included the preparation of Phase I and II ESAs; hazardous material assessments; and plans, drawings, and cost estimates for abatement, remediation, and disposal of contaminants. Many projects included providing bidding/construction support, abatement monitoring, and site closures.

Jeff Aguilar, PG

Principal Geologist



EDUCATION

BS, Geology, 1986, University of Nebraska

REGISTRATIONS/ CERTIFICATIONS

PG 8178 (California)

OSHA 40-hour HAZWOPER with

8-hour refreshers

OSHA 8-hour HAZWOPER Site
Supervisor Training

First Aid and CPR Training

PROFESSIONAL AFFILIATIONS

South Coast Geological Society

As a Principal Geologist, Mr. Jeff Aguilar has extensive experience as an environmental geologist and project manager and is skilled in portfolio and project management, regulatory and client interactions, technical report writing and data analysis. His areas of expertise include developing investigative scopes of work, cost proposals; permitting; feasibility studies; remedial design and implementation; subcontractor management; operation of treatment systems; compliance monitoring; reporting and regulatory negotiations. He is knowledgeable in the regulatory process of federal, state, and local agencies including the United States Environmental Protection Agency (USEPA), California Regional Water Quality Control Board (RWQCB) Cal-EPA Department of Toxic Substances Control (DTSC), South Coast Air Quality Management District (SCAQMD) and Orange County Health Care Agency (OCHCA).

RELEVANT PROJECT EXPERIENCE

Exide Lead Smelter, Vernon, California: Lead geologist retained to investigate and characterize contaminants associated with 100 years' worth of industrial use on a former lead smelter property. Ensured regulatory compliance during the demolition of the property and provided technical review and approval of all reports and regulatory required documents. Calculated and managed the total cleanup cost of the site which was expected to exceed 100 million. Was responsible for tracking and maintaining the budget and management of all subcontractors. Oversaw all fieldwork associated with the project and managed all subcontractor budgets and invoicing. Was involved in all regulatory and legal interactions and worked to ensure that all regulatory deadlines for state and federal agencies were met. Challenges included negotiating with multiple regulatory agencies and interactions with community activists and environmental groups.

ExxonMobil Portfolio Management, Orange and San Diego Counties, California: Managed a portfolio of 52 sites across Orange and San Diego County for ExxonMobil. The portfolio was budgeted at 2 million annually and consisted of sites that ranged from needing closure requests to those that needed complete characterization and remediation. Implemented multiple types of remediation at the sites to expedite case closure. Managed a team that closed half of the sites within the first two years. The rapid closure schedule was completed on budget and allowed the client to sell the properties sooner than planned and with limited liability. Challenges included limited budget, a challenging regulatory environment and expedited closure schedules.

Department of Defense Contractor, Hawthorne, California: Conducted an expedited due diligence environmental investigation of an oilfield located on an Aerospace company for the Department of Defense. Challenges included limited historical research documents and a limited budget. Phase I and Phase II investigations were completed on time and on budget and the abandoned oilfield wells were successfully located allowing for proposed construction work to proceed without any delay to schedule.

Aervoe Paint, Compton, California: As Lead Geologist, I managed the investigation and remediation of a former paint manufacturer. The investigation involved installing multiple wells into the local drinking aquifer which required specialized drilling techniques and well construction to prevent contaminant migration. A specialized

Jeff Aguilar

Principal Geologist

remediation system was designed and constructed to remediate the large contaminant plume which underlay several city blocks. Challenges included limited access on neighboring properties and difficult drilling conditions. The investigation was completed on time and on budget and a site-specific remediation system is currently operating.

Ammunition and Explosives Manufacturer, Hercules, California: Oversaw the investigation of a property with a history of ammunition and explosives manufacturing. The property was to be graded to allow construction of new homes. Expedited Phase II investigations were completed using multiple types of drilling technology and contaminant impacts were located, characterized and remediated. Challenges included multiple types of contaminants and a short timeframe for project completion. Multiple drilling companies were used simultaneously to expedite the investigation and remediation. The project was finished on time allowing the construction of homes to proceed without delay.

Chevron Bulk Terminal Project, El Segundo, California: As Lead Geologist on this project, I oversaw the excavation of ½ mile of pipeline located in a major thoroughfare leading to a bulk terminal in El Segundo. The pipeline was exposed and replaced in sections over a six-month period. During excavation, air monitoring was performed and soil was continually inspected for impacts. Impacted soil was characterized, delineated, excavated and segregated. The characterization and excavation of the soil had to be performed quickly so as not to delay the replacement of the pipeline and to minimize the impact on traffic in the thoroughfare. Negotiations were conducted to reuse the excavated soil at a different construction site therefore saving the client on transportation and disposal costs. Challenges included working in the public right of way and safety of personnel due to traffic and heavy machinery. The project was completed safely, on time and on budget.

ExxonMobil Groundwater Remediation System Installation, Dana Point, California: As Lead Geologist, I oversaw the installation of a groundwater extraction system at an operating service station impacted by a historical release. Due to the time lapse between the release and discovery dates, impacted groundwater had traveled a significant distance under nearby streets with high traffic volume. A site-specific remediation system was designed but reaching the downgradient edge of the plume with the remediation system presented a challenge. A specialized drilling subcontractor was utilized to horizontally drill beneath the streets to install remedial piping without disrupting traffic. The vacuum on the remediation system was increased to accommodate the long distances that the impacted groundwater had to be pulled. The system was installed safely and on budget and after three years of operating the system, it had cleaned the site to a level where a No Further Action letter was issued.

Lennar Home Builders, Yorba Linda, California: Oversaw the investigation, characterization and remediation of a 35-acre parcel that was redeveloped for single family residences. The site had multiple impacts to soil from multiple contaminants and had five oil pumping wells that required abandonment prior to site redevelopment. Challenges included multiple stakeholders, challenging terrain and a challenging regulatory environment. A comprehensive remedial action plan was created, approved and implemented. The Orange County Health Care Agency agreed that the site was remediated to their standards and construction was allowed to proceed with no delay. All work was completed safely with little to no impact to the surrounding neighborhood.



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Geotechnical & Environmental Sciences Consultants