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PHASE I ENVIRONMENTAL SITE ASSESSMENT
TENTATIVE TRACT NO. 33200
PERRIS, CALIFORNIA 92570
Remediation Sciences Project No. 18-0162

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REMEDICATION SCIENCES

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EXECUTIVE SUMMARY

Remediation Sciences (RS) has been retained by ABA Builders, Inc. (ABA) to conduct a Phase I Environmental Site Assessment (Phase I ESA) for an approximately 55-acre property located southwest of the intersection of W Metz Road and N A Street in the City of Perris, California ("Subject Property, Property or the Site"). Based on information provided to RS by ABA the Site's assessor's parcel numbers (APNs) are 311-080-033-1, 311-080-035-3, 311-090-009-1, 311-090-016-7 and 311-090-020-0.

The purpose of the Phase I ESA was to identify Recognized Environmental Conditions (RECs) for the Subject Property. The Phase I ESA was conducted in accordance with the scope and limitations of the American Society of Testing Materials Standard Practices for ESAs: Designation E1527-13.

According to a grant deed recorded on June 29, 2004, APNs 311-080-033-1, 311-090-016-7, 311-080-035-3 and 311-090-020-0 were granted to Perris Estate, LLC, A California Limited Liability Company as to an undivided 70% Interest, and Tianla Hu and Grace Hu husband and wife as joint tenants, as to an undivided 30% Interest, as tenants in common from John B. Thrope and Shirley A. Thrope as Trustees of the Thrope Family 1989 Trust under Declaration of Trust Dated December 11, 1989. Similarly APN 311-090-009 was granted to Perris Estate, LLC, as to an undivided 70% Interest, and TIAN LAI HU and Grace Hu, Husb and Wife as J/Y, as to an undivided 30% Int., All in common from SULCO International Establishment, a Liechtenstein Corporation.

The norther half of the site is relatively flat with an average elevation of about 1,495 feet above mean sea level (amsl) (Google Earth). The natural topography within the Site predominantly descends to the east. There are several ridges and gullies at the Site. the elevation ranges from 1490 feet amsl to 1575 feet amsl.

The surface material is underlain by Holocene-aged alluvial deposits and Cretaceous-aged Quartz Dioritic bedrock. Based information obtained from a Shell gas station about one mile southeast of the Site Depth to groundwater in the area is about 50 feet below ground surface.

The Subject Property is located in a sparsely developed residential area in Perris, California. The property was never developed. The Subject Property is not identified in any of the standard, additional, additional ascertainable environmental records.

The adjacent properties to the south and east are mainly residential homes, a church and east N A Street a military institute. The properties to the west are undeveloped. The properties to the north are open filed that are possibly used for agricultural purposes with some homes. Several sites upgradient from the Subject Site (i.e. properties to the south and east of the Site) are listed in the standard, additional and other ascertainable environmental record databases. Many of these sites are LUST

sites with their cases closed or the impact to the subsurface is only to soil. RS did not identify an adjacent or nearby site that have environmental issues that can affect the Subject Site.

RS have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice 1527-13 for the Subject Site. This assessment did not reveal evidence of RECs in connection with the Subject Property.

1.0 INTRODUCTION

Remediation Sciences (RS) has been retained by ABA Builders, Inc. (ABA) to conduct a Phase I Environmental Site Assessment (Phase I ESA) for an approximately 55-acre property located southwest of the intersection of W Metz Road and N A Street in the City of Perris, California (“Subject Property, Property or the Site”). Based on information provided to RS by ABA the Site’s assessor’s parcel numbers (APNs) are 311-080-033-1, 311-080-035-3, 311-090-009-1, 311-090-016-7 and 311-090-020-0. Figure 1 shows the vicinity of the Site and Figure 2 shows the Site.

1.1 Purpose

The sole purpose of this environmental assessment is to identify recognized environmental conditions (RECs) for the Subject Property. The term RECs means the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. The term is not intended to include *de Minimis* conditions that generally do not represent a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. The Phase I ESA was conducted in accordance with the scope and limitations of the American Society of Testing Materials (ASTM) Standard Practices for ESAs: Designation E1527-13.

The Phase I ESA was conducted between June 26, 2018 and July 10, 2018. The ESA was performed in accordance to a RS proposal dated June 6, 2018 that was approved by ABA on June 19, 2018.

For the purpose of this report, and as defined by the ASTM, REC is defined as “the presence or likely presence of any hazardous substance or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substance or petroleum products into the structure, on the property, or into the ground, groundwater, or surface water of the property.”

1.2 Detailed Scope-of-Services

The following scope of work was performed to accomplish the Phase I ESA objectives:

- Visual Inspection - A visual evaluation of the Subject Property was conducted in readily accessible areas to identify RECs. Additionally, visual observations of adjoining properties were made from the vantage point of the Subject Property, as well as from public right-of-ways, to determine the potential impact of these sites on the Subject Property.
- Site Interview –interview the property owner or the representative of the owner.

- Published Database Review - Reviewed published governmental agency databases to identify properties within ASTM-specified radii of the Subject Property with a reported environmental concern or incident. RS subcontracts the government agency database search to Environmental Data Resources, Inc., (EDR), of Shelton, Connecticut.
- Record Review - Available environmental reports, agency records, appropriate permits, Sanborn Maps, historical United States Geological Survey (USGS) topographic maps, and historical aerial photographs of the Subject Property and surrounding areas were reviewed.
- Agency Document Review - Appropriate regulatory agencies were contacted for information regarding hazardous materials use, storage, and/or releases at the Subject Property. Appropriate permits were reviewed.
- Report Preparation - Prepared a summary report of the environmental assessment findings and conclusions.

1.3 Significant Assumptions

Topics not explicitly discussed within this document should not be assumed to have been investigated, such as physical testing, other than that specifically detailed in this document. The work performed in conjunction with this study and data developed are intended as a description of available information on the dates and at the locations described.

RS has based its assessment on the Subject Property's history on interview, review of available records, and observations on site during a physical site inspection. Some or all of this information has been reported to RS from several sources. RS believes that the information obtained from the records review and interviews concerning the Site are reliable; however, RS cannot and does not warrant or guarantee that the information provided by these other sources is accurate or complete. RS has relied on this reported information and data without further verification or validation of its accuracy.

1.4 Limitations and Exceptions

Phase I ESAs are non-comprehensive by nature and are unlikely and not intended to identify all environmental problems or eliminate all risk. This report is a qualitative assessment. The professional opinions contained in this report are based solely on the laws, regulations, and technical data known to RS at the time of preparation of this report. The conclusions of this assessment rely on reasonably obtainable information from site reconnaissance, interviews with onsite personnel and public officials, and public records. No warranty is made regarding the accuracy of the publicly documented information or the opinions of officials or personnel consulted for the study. All known information has been disclosed and a good-faith effort has been made to consult pertinent sources. This

report does not warrant against future operations or conditions, nor does it warrant against:

- Operations that are not in evidence from visual observations or search of published agency records, or facts that were concealed, withheld, or not fully disclosed at the time the site inspection was conducted or during the interview.
- Conditions that could only be determined by physical sampling or intrusive testing.
- Conditions on locations other than the client-provided Subject Property address and/or legal parcel description.

This report is not intended to address, assess, or otherwise determine whether asbestos-containing building materials; biological agents; cultural and historical resources; ecological resources; endangered species; health and safety; indoor air quality unrelated to releases of hazardous substances or petroleum products into the environment; industrial hygiene; lead based paint; lead in drinking water; mold, radon, regulatory compliance; and wetlands issues exist at the Subject Property. Such determination would require comprehensive subsurface exploration and/or other sampling activities, which were beyond the scope of service for this assessment. Additionally, this report does not serve as a comprehensive wetlands, mining, oil, pipeline, and/or gas well survey.

This report summarizes an environmental investigation conducted for the Subject Property to evaluate concerns with respect to any potential damages or liability in association with onsite hazardous waste or petroleum contamination and migration of contamination from surrounding properties.

Although conditions at neighboring properties may impact the Subject Property and, to the extent that they were identified, they are included in the Subject Property evaluation but this report does not serve as an assessment of the sites other than the Subject Property.

1.5 Special Terms or Conditions

There are no special terms or conditions applicable to the preparation of this Phase I ESA.

1.6 Data Gap and Failure

According to ASTM E1527-13, data gaps occur when the Environmental Professional is unable to obtain information required, despite good faith efforts to gather such information. Data failure is one type of data gap. According to ASTM E1527-13 "data failure occurs when all of the standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the objectives have

not been met". Pursuant to ASTM Standards, historical sources are required to document property use back to the Site's first developed use or back to 1940, whichever is earlier. There was no data gap.

1.7 User's Responsibilities & Obligations

It is the responsibility of the User to review title and judicial records for environmental liens and activity and use limitations (AULs) pertaining to the Site. ABA was contacted about the existence of environmental liens encumbering the Site and specialized knowledge and experience or actual knowledge that was material to RECs in connection to the Site and adjoining properties. ABA was not aware of and has no knowledge of REC's pertaining to the Site and adjoining properties.

In order to assert a legal liability protection (LLP), the User must satisfy a number of statutory requirements that are generally referred to as Continuing Obligations, which are outside the Scope of Services of the Phase I ESA. Examples of Continuing Obligations include providing legally required notices stopping continuing releases and complying with land use restrictions. Failure to comply with these and other statutory post-acquisition requirements will jeopardize liability protection.

It is the responsibility of the User to comply with the Continuing Obligations requirements of ASTM E1527-13 and USEPA Standards and Practices for AAI.

1.8 User Reliance

The information herein is for the exclusive use of ABA and RS. RS is not responsible for use of this information by other parties. RS is not responsible for the independent conclusions, opinions, or recommendations made by others based on information presented in this report. This report is intended to be used by ABA and/or its partners or assignees, and no other person or entity may rely upon the report without the written consent of RS

2.0 SITE DESCRIPTION

The following sections describe the regional settings, site and vicinity general settings, the Subject Property description, current use of the Subject and adjacent properties.

2.1 Regional Geologic Setting

California's geomorphic provinces are naturally defined geologic regions that display a distinct landscape or landform. There are eleven provinces in California. Each region displays unique, defining features based on geology, faults, topographic relief and climate. The study area is located within the Peninsular Ranges. A series of ranges is separated by northwest trending valleys, subparallel to faults branching from the San Andreas Fault (California Geologic Survey, 2002). The province is underlain chiefly by igneous, meta-sedimentary, and metavolcanic rocks of the Paleozoic and Mesozoic

age. The Peninsular Ranges extend into Southern California and are bound on the east by the Colorado Desert. The Los Angeles Basin and the island group of Santa Catalina, Santa Barbara, and the distinctly terraced San Clemente and San Nicolas islands, together with the surrounding continental shelf are included in this province. The area contains the northwest end of the Ellsinore trough which marks the trace of the Elsinore Fault zone. The entire province is regarded as an uplift and eastward tilted plateau that has been broken into several large, elongated, subparallel blocks of major faults that trend northwest.

2.2 Local Geologic Conditions

The surface material is underlain by Holocene-aged alluvial deposits and Cretaceous-aged Quartz Dioritic bedrock (Global Geo-Engineering, Inc., 2004),

The northern half of the site is relatively flat with an average elevation of about 1,495 feet above mean sea level (amsl) (Google Earth). The natural topography within the Site predominantly descends to the east. There are several ridges and gullies at the Site. The elevation ranges from 1490 feet amsl to 1575 feet amsl (Global Geo-Engineering, Inc.).

2.3 Regional Hydrologic Setting

The Site is located within the Santa Ana River Watershed. It is in the San Jacinto Subbasin of the Watershed. The watershed includes much of Orange County, the northwestern corner of Riverside County, part of southwestern San Bernardino County, and a small portion of Los Angeles County. The watershed is bounded by the Santa Margarita watershed to the south, on the east by the Salton Sea and Southern Mojave watersheds, and on the north and west by the Mojave and San Gabriel watersheds, respectively.

2.4 Local Hydrogeology

Perris is located within the San Jacinto Groundwater Basin. The basin covers about 235 square mile area and the major stream is the San Jacinto River (California Department of Water Resources, 1975). Water bearing materials in the basin are younger alluvium and older alluvium.

At a site that is approximately one mile southeast of the Site depth to the groundwater is about 50 feet below ground surface (Delta Environmental Consultants, Inc., 2007).

2.5 Site and Vicinity General Characteristics

The Site is located in the vicinity of coordinates N 33° 47' 28.46" and W 117° 14' 20.25" within the Perris, California (EDR, Radius Map Report with GeoCheck, 2018). It is located in Township 4 South, Range 3 West in Section 30 within Perris California quadrangle of the United States Geological Survey (U. S. Geological Survey, 1967

(photorevised 1979). The Site is irregular shaped undeveloped land that is approximately 55 acres. According to a geotechnical investigation report prepared for the Site the topography of the Property ranges in elevation from about 1490 feet above mean sea level (amsl) to 1575 feet amsl (Global Geo-Engineering, Inc., 2004).

2.6 Current Use of the Subject Property

The Property is undeveloped land (Figure 2). The Site is shown in Photos 1 to 25. Photos are included in Appendix A.

2.7 Current Uses of the Adjoining Properties

The adjacent properties to the Site are:

North	Open undeveloped field and residential properties (Photos 26, 27, 28 and 29).
East	East of the northeastern part of the Site is California Military Institute east of N A Street (Photo 30). The adjacent properties to the east in the central part of the Site are residential properties (Photo 31). The adjacent property to the east in the southeastern part of the Site is a church (Photo 32).
South	The adjacent properties south of the Site (south of W San Jacinto Street are residential (Photos 33 and 34).
West	The adjacent properties to the west are undeveloped (Photo 35 and left side of Photo 8).

3.0 USER PROVIDED INFORMATION

3.1 Title Records

In accordance to ASTM 1527-13 RS requested for a chain of title for the Site that goes back to 1940 or when the property was first developed. ABA provided RS with recent grant deeds for the APNs that only go to 2004. According to a grant deed recorded on June 29, 2004, APNs 311-080-033-1, 311-090-016-7, 311-080-035-3 and 311-090-020-0 were granted to Perris Estate, LLC, A California Limited Liability Company as to an undivided 70% Interest, and Tlanla Hu and Grace Hu husband and wife as joint tenants, as to an undivided 30% Interest, as tenants in common from John B. Thrope and Shirley A. Thrope as Trustees of the Thrope Family 1989 Trust under Declaration of Trust Dated December 11, 1989.

Similarly APN 311-090-009 was granted to Perris Estate, LLC, as to an undivided 70% Interest, and TIAN LAI HU and Grace Hu, Husb and Wife as J/Y, as to an undivided 30% Int., All in common from SULCO International Establishment, a Liechtenstein Corporation.

The descriptions of the properties are shown on the grant deeds that are included in Appendix C1. A property tax map report provided by Environmental Data Resources (EDR) is included in Appendix C2.

3.2 Environmental Liens and Activity and Use Limitations (AUL)

RS ordered an environmental lien and AUL search Report from EDR on behalf ABA and a copy of this report is included in Appendix D. The report was ordered using APNs 311-080-033, 311-080-035, 311-090-009, 311-090-016 and 311-090-020 that was initially provided to RS when the proposal was initiated. The environmental lien and AUL search report indicated that neither environmental lien nor AUL were found for the Property.

An environmental questionnaire was sent to ABA by RS. In the questionnaire ABA indicated that they were not aware of any AUL 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 register under federal, tribal, state or local law. A copy of the questionnaire is included in Appendix B.

3.3 Specialized Knowledge

On the aforementioned questionnaire, they indicated that they have no specialized knowledge of the property or nearby properties.

3.4 Commonly Known or Reasonably Ascertainable Information

In the questionnaire described above, they indicated that they had no commonly known or reasonably ascertainable information about the property.

3.5 Occupant Information

The property is undeveloped land and there are no occupants of the Site.

3.6 Valuation Reduction for Environmental Issues

ABA indicated that there was no valuation reduction for environmental issues with regard to the property.

3.7 Reason for Performing Phase I ESA

ABA indicated that the Phase I ESA is required for tentative track map study.

4.0 RECORDS REVIEW

To conduct an investigation of the government environmental databases related to the Subject Property and the nearby areas and to identify potential RECs that may be

recorded in government database systems or files RS ordered a report that contains available environmental records from Environmental Data Resources (EDR) of Shelton Connecticut in order to satisfy the search requirements set forth in the EPA's Standards and Practices for All Appropriate Inquiry as set forth in 40 CFR 312, and in accordance with ASTM standard E1527-13.

The complete EDR Radius Map Report with GeoCheck ordered for the Property is included as Appendix E of this report. Based on groundwater flow direction obtained from a nearby site listed in the CRWQCB website GeoTracker (Delta Environmental Consultants, Inc., 2007), groundwater flow direction in the area is fluctuates to the north or southwest. Only sites that are upgradient, cross gradient and nearby downgradient have been assessed to determine if any nearby site affects the environmental condition of the Subject Property.

The findings of the governmental records that were included in that report are described below:

4.1 Standard Environmental Record Sources

RS reviewed the following databases that are referred to as "Standard Environmental Record Sources". Any sites listed on any databases are discussed below.

Database	Distance Searched (miles)	Number of Sites Identified
Standard Environmental Record Sources (Federal Databases)		
National Priorities List (NPL)	1.0	0
Proposed NPL	1.0	0
NPL Linens	0.001	0
Delisted NPL	0.5	0
Comprehensive Environmental Response, Compensation, and Liability Information Systems List (CERCLIS) –Federal Facility	0.5	0
(CERCLIS) - SEMS	0.5	0
CERCLIS – No Further Remedial Action Planned (CERCLIS – NFRAP) – SEMS-ARCHIVE	0.5	0
Corrective Action Report (RCRA CORRACTS)	1.0	0
Resource and Recovery Information System – Permitted Treatment and Disposal Facilities, RCRA non-CORRACTS (RCRA – TSD)	0.5	0
Federal RCRA Generators (LQG)	Subj. Pro. & Adjoining Pro.	0
Federal RCRA Generators (SQG)	Subj. Pro. & Adjoining Pro.	1
Federal RCRA Generators (CESQG)	Subj. Pro. & Adjoining Pro	0
Federal Institutional Control/Engineering Control Registries	Subj. Prop.	0
Federal ERNS list property only	Subj. Prop.	0
State and tribal lists of hazardous waste sites identified for investigation or remediation		
State and tribal leaking storage tank lists (LUST)	0.5	14

Database	Distance Searched (miles)	Number of Sites Identified
State and tribal registered storage tank lists SLIC	0.5	0
INDIAN LUST	0.5	0
State- and tribal-equivalent NPL	1.0	0
State- and tribal-equivalent CERCLIS (ENVIROSTOR)	0.5	6
State and tribal landfill and/or solid waste disposal site lists (SWF/LF)	0.5	1
State and tribal registered storage tank lists (FEMA UST)	0.250	0
State and tribal registered storage tank lists (UST)	0.250	2
State and tribal registered storage tank lists (AST)	0.250	0
State and tribal institutional control/engineering control registries	Subj. Prop.	0
State and tribal voluntary cleanup sites (VCP)	0.5	0
Indian VCP	0.5	0
State and tribal Brownfield sites	0.5	0
Calsites Database (Calsites)	1.0	0

The Subject Property is not identified in any of the standard environmental records.

EDR plots a Shell Service Station at 490 E San Jacinto Avenue in the southern part of the Site as a LUST and RCR SQG site. Based on GeoTracker, this service station is actually located approximately 6,150 feet southeast of the Site across Freeway 215. The LUST case for this site is closed and this site should not be considered a threat to the Subject Property.

A Circle K (#340) is shown in the EDR report as a cluster with address at 650 Indian Circle Drive and at 1070 Indian Circle. Based on the mapping of the cluster sites and both the sites having the same Circle K store number, RS believes the two sites are the same. The site is listed in the LUST database and based on the 650 Indian Circle Drive address the case for the site was closed in 2011 and RS does not believe this site has negatively affected the Subject property.

There is a LUST site approximately 2,536 feet south of the site (Perris School Distribution Bus Barn on 7th Street) with no address given. There is preliminary site assessment underway but since the case is only soil impacted only, it is very unlikely that this site will impact the Subject Property.

A site located approximately 1,638 southeast of the site is listed as City of Perris Closed Landfill West End of 11th Street and is listed in the SWF/LF database. The site is actually shown on 3rd Street and in what appears to be a developed residential area. RS believes that the facility is in fact not at this location but somewhere on 11th Street. If this site is located in 11th Street it is more than 0.5 miles away, and a SWL/LF site more than 0.5 mile of the study area is not considered a threat to the study site. RS does not believe this site is a concern to the Subject Property.

A cluster of sites about 3,031 feet east-southeast of the Site are listed in the Envirostor database. The name of this site(s) is Enchanted Valley ES AKA Perris Valley Mt. Baldy Street/Diana Street/Navajo Road; Railroad Elementary School A Street/Alpine Drive; Wilson/Nuevo Elementary Willison Avenue/Nuevo Road; East Perris Elementary School Murrieta Road/ Mildred Street. This appears to be the same school and antimony and compounds, nickel, barium and compounds, DDT, DDD, and Dioxin were compound of interest. It is very likely this is metals and compounds are from the land use for agricultural purposes. The Department of Toxic Substance Control has issued a No Further Action status for this site and this site should not negatively impact the Subject Site.

A cluster of sites between 2,176 feet to 2,514 feet east of the Site at 210 W San Jacinto (CDF/Perris Ranger Headquarter); at 210 W San Jacinto (CDF Station #1); 24 D Street (Perris Auto Repair); at 102 S D Street (B and D Automotive); 2 S D Street (Unocal (Former) Interstate Petroleum; and 2 S D Street (Al's Union) are listed in the LUST database. The cases of these sites have been closed or the release is only to soil and thus these sites should not negatively impact on the Study Site.

A site approximately 2,308 feet east of the Site at 225 D Street (Moss Bros., INC (MBI) is listed in the LUST database. The case of this site is closed.

A site approximately 493 feet east-northeast of the Site at 300 W Metz Road (Laidlaw Transit Perris) is listed in the LUST database. The case of this site is closed.

Overall, review of the standard environmental record did not revile existences of a REC at the Site or adjacent properties.

4.2 Additional Environmental Record Sources

In addition to the Standard Environmental Record Sources identified in Section 4.1 above, as part of their report, EDR provided additional environmental records to further ensure that potential environmental concerns were identified.

Additional Environmental Records		
Local Brownfields Sites		
US Brownfields Lists	0.500	0
Local Landfill/Waste Disposal Sites		
WMUDS/SWAT	0.500	0
SWRCY	0.500	1
Haulers	0.001	0
Indian ODI	0.500	0
ODI	0.500	0
DEBRIS Region 9	0.500	0
HIS OPEN DUMPS	0.500	0
Local Hazardous Waste / Contaminated Sites		
US HIST CDL	0.001	0
HIST Cal-Sites	1.000	0
SHC	0.250	0

CDL	0.001	0
Toxic Pits	1.000	0
US CDL	0.001	0
Local Registered Storage Tanks		
SWEEPS UST	0.250	2
HIST UST	0.250	2
CA FID UST	0.250	2
Local Land Records		
LIENS	0.001	0
LIENS 2	0.001	0
DEED	0.500	0
Records of Emergency Release Reports		
HMIRS	0.001	0
CHMIRS	0.001	0
LDS	0.001	0
MCS	0.001	0
SPILL 90	0.001	0

The Subject Property was not listed in any of the databases that are listed as being additional environmental records.

A Circle K (#340) is shown in the EDR report as a cluster with address at 650 Indian Circle Drive and at 1070 Indian Circle. Based on the mapping of the cluster sites and both the sites having same Circle K store number, RS believes the two sites are the same. The site is listed in the CA FID and HIST UST databases. These listings appear to be related to the LUST case and RS does not believe this site has negatively affected the Subject property as the LUST case for this site has been closed.

A site about 1,516 feet south of the Site is listed in the SWRCY database. This site is H-Meals DBA 4th Street Recycling. The database is a listing of recycling facility and from its name they recycle metals. There is no indication if they have any citation or any release to the subsurface.

A cluster of sites about 3,031 feet east-southeast of the Site are listed in the Envirostor database. The name of this site(s) is Enchanted Valley ES AKA Perris Valley Mt. Baldy Street/Diana Street/Navajo Road; Railroad Elementary School A Street/Alpine Drive; Wilson/Nuevo Elementary Willison Avenue/Nuevo Road; East Perris Elementary School Murrieta Road/Mildred Street. This is the site that is also listed in the EnviroStor database which the DTSC has issued a No Farther Action status.

A cluster of sites about 2,176 feet to 2,514 feet east of the Site at 210 W San Jacinto (CDF/Perris Ranger Headquarter) and 2 S D Street (Al's Union) are listed in the HIS UST or/and or CA FID database. These sites were also listed in the LUST database cases of these sites have been closed or the release is only to soil and thus these sites should not have an impact on the Study Site.

A site approximately 493 feet east-northeast of the Site at 300 W Metz Road (Laidlaw Transit Perris) is listed in the HIST UST and CA FID databases. This site is listed in the

LUST database with its case closed. RS believes the HIST UST and CA FID listing to this site is related to the closed LUST case.

Overall, review of the additional environmental records did not revile existences of a REC at the Site or adjacent properties.

4.3 Other Ascertainable Records

EDR provided other ascertainable databases to further ensure that potential environmental concerns were identified.

Other Ascertainable Records		
RCRA NonGen / NLR	0.250	0
HAZNET	0.001	0
CA BOND EXP. Plan	1.000	0
Dry Cleaners	0.250	0
HIS CORTESE	0.500	1
FUDS	1.00	0
NPDES	0.001	0
FUSRAP	1.000	0
Cortese	0.500	0
FINDS	0.001	0
ECHO	0.001	0
HWP	1.00	0
Notify 65	1.000	2

The Subject Property was not listed in any of the databases that are listed as being other ascertainable environmental records.

EDR similar to the LUST site Shell Service Station at 490 E San Jacinto Avenue plotted the Site in the FINDS, HAZNET, ECHO and CIWQS databases. These databases appear to be related to the UST/LUST cases of that site. Based on GeoTracker, this service station is actually located approximately 6,150 feet southeast of the site across Freeway 215. These LUST case are closed.

The Circle K site #340 at 1070 Indian Circle is listed in the FINDS, HIST Cortese and ECHO databases. RS believes this is related to the LUST case of the site that is closed.

The site at 210 W San Jacinto about 2,176 feet east of the site is listed in the SWEEPS UST database. RS believes this is related to the LUST case of the site that is closed.

A site located about 2,742 feet east of the Subject Site at 690 Perris Boulevard (Wells, Monte) is listed in the Notify 65 database. This database that is no longer updated listed sites that contained/stored/used significant amounts of chemicals on their properties. Except for their potential to store chemicals there is no information that there was chemical release at this site.

Overall, review of the other ascertainable environmental record did not revile existences of a REC at the Site or adjacent properties.

4.4 Other High Risk Environmental Records

EDR also provides other high risk environmental records databases to further ensure that potential environmental concerns were identified. EDR identified two high risk environmental Records.

EDR High Risk Historical Records		
EDR MGP	1.000	0
EDR US Hist Auto Stat	0.250	1
EDR US Hist Cleaners	0.250	0

EDR plotted Clark Debra at 490 W San Jacinto Avenue in the EDR HIST Auto database. The history provided by EDR is from 2004 and 2005. Aerial photos do not show the Subject Site being occupied by structures in 2004 and 2005. As with the Shell gas station being plotted at the Site as LUST, UST, FINDS, RCRA-SQG, HAZNET, UST ECHO, CIWQS and SWEEPS site, RS believes the Clark Debra EDR HIST Auto site is the same Shell Station and was not on the Subject Site.

Overall, review of the other EDR high risk environmental record did not revile existences of a REC at the Site or adjacent properties.

4.5 Review of Additional Environmental Records at Local Governmental Agencies

Review of the CRWQCB website GeoTracker and the California Department of Toxic substance Control Board website Envirostor did not plot the Subject Property indicating that they do not have any records for the Site.

RS ordered an EDR Building Permit report and a copy of the report is included in Appendix J. Such report lists the target property and all nearby properties that have permits with their cities. Review of the EDR Building Permit report shows no permits were obtained for the Subject Site. For the nearby sites all of the permits were for construction or inspection related.

The County of Riverside Department of Environmental Health (DEH) does require a physical address for them to check if a site has any environmental record. Because the Site does not have a physical address RS did not request for records to review from the DEH.

4.6 USGS Historical Topographical Maps

RS contracted EDR to conduct a search of historical USGS topographic maps for the Subject Property. The historical topographic maps are presented as Appendix F. EDR plotted the Site on the historical topographic maps based on the aerial photo RS plotted in EDR's report ordering portal. When plotting some of the topographic maps some of

the boundaries shown on the maps do not appear to accurately correspond to the actual Property boundary.

RS reviewed each of the maps to identify any RECs for the Subject Property. The results of the map review are as follows:

Year	Map	Findings
1901	TP Elsinore 30-miunte	There is no indication of any structure on the property. There are some roads/trails inside the site. The nearby areas to the east-southeast of the Site are developed with streets and structures.
1942	TP Perris 15-miunte, NW Riverside 15-minute	This map is similar to the 1901 map but shows the northern part of the adjacent property to the east and area farther to the north are used for agricultural purposes
1943	TP Perris 15-miunte	This map is similar to the 1942 map.
1953	TP Perris 7.5-miunte, W Steele Peak 7.5-miunte	Even though this map is 7.5 minute it is map is similar to the 1943 map.
1967	TP Perris 7.5-miunte, W Steele Peak 7.5-miunte	This map is similar to the 1953 map but it does not show the nearby areas being used for agricultural purposes. Of the current dirt roads/trails are visible on the southern part of the Site. The area east of the Site (east of N Street) is developed by some structures.
1973	TP Perris 7.5-miunte, W Steele Peak 7.5-miunte	The 1973 map is similar to the 1967 map.
1979	TP Perris 7.5-miunte	The 1979 map is similar to the 1973 map.
2012	TP Perris 7.5-miunte, W Steele Peak 7.5-miunte	This map does not show any structures but all of them roads including around the residential properties just east of the Site are seen indicating this residential area had been developed.

Note: TP = Target Property

The historical topographic maps do not show that the Subject Site has been developed. Overall, reviewing historical topographic maps identified no RECs.

4.7 Historical Aerial Photographs

RS contracted EDR to conduct a search of aerial photos for the Subject Property. The historical topographic maps are presented as Appendix G. EDR plotted the Site on the aerial photos based on the aerial photo RS plotted in EDR’s report ordering portal. When plotting some of the aerial photos some of the boundaries shown on the photos do not appear to accurately correspond to the actual Property boundary.

RS reviewed each of the aerial photos to identify any RECs for the Subject Property. The results of the map review are as follows:

Year	Aerial Photograph Review Findings
1938	<p>Subject Property- Most of the Site was with varying topography except the northern part of the Site along W Metz Road and N A Street where it was flat indicating it was graded. The Subject property was undeveloped.</p> <p>Adjacent/Surrounding Area –The adjoining properties to the south, west and east are also undeveloped. However, the adjacent property currently constructed by the residential properties to the east was graded and it was flat. The property to the north and the northern part of the property east of the Site appear to be agricultural.</p>
1949	The 1949 photo is similar to the 1938 photo except parts of there are structures in some of the adjacent properties to the north and southeast.
1953	The 1953 photo is similar to the 1949 photo.
1961	The 1953 photo is similar to the 1949 photo. except the area east of N A Street near the intersection of W Metz Road and N A Street was developed by some undermined structures/
1967	The 1967 photo is similar to the 1961 photo.
1978	The 1978 photo is similar to the 1967 photo.
1985	<p>Subject Property- The Site is similar to the current condition.</p> <p>Adjacent/Surrounding Area – The adjacent properties remain the same except the property on the northwest corner of the intersection of W Metz Road and McKimball Road is developed by a structure similar to the existing building. Many of the residential homes east of the Site are constructed</p>
1989	The 1989 photo is similar to the 1985 photo except more homes are constructed in the property immediately to the east of the Site.
1997	<p>Subject Property- The Site is similar to the current condition.</p> <p>Adjacent/Surrounding Area – The adjacent properties are similar to the what was seen in the 1989 photo except some of the lots to the east of the site appear undeveloped with homes and the property to the south (~eastern one half) is developed by what appears to be the current residential properties.</p>
2002	The 2002 photo is similar to the 1997 photo.
2006	The 2006 photo is similar to current conditions.
2009	The 2009 photo is similar to current conditions.
2012	The 2012 photo is similar to current conditions.
2016	The 2016 photo is similar to current conditions.

Overall, reviewing historical aerial photos did not identify a REC with respect to the Subject Site.

4.8 Certified Sanborn® Map Report

RS contracted with EDR to conduct a search of historical Sanborn Fire Insurance maps for the Subject Property and surrounding areas. EDR indicated that there is no Sanborn Map coverage (unmapped property) for this area. A copy of the letter from EDR that states there is no coverage is included in Appendix H.

4.9 Historical City Directories

RS contracted EDR to conduct a search of historical city directories for the Subject Property and surrounding areas. EDR’s City Directory Abstract includes a search and abstract of available business directories including city, cross-reference and telephone

directories, when available. A copy of EDR's City Directory Abstract Report is included as Appendix I.

Because the Site is undeveloped it was not listed. Most of the adjacent or nearby sites have mostly individual person's names.

4.10 EDR Building Permit Report

An EDR Building Permit Report was ordered from the EDR. The property is not developed and RS did not see any permit that was pulled out for the Site.

5.0 SITE RECONNAISSANCE

The purpose of the site reconnaissance is to visually and physically observe the site, site structures, and adjoining properties for conditions indicating an existing release, past release, or threatened release of any hazardous substances or petroleum products into structures of the Subject Property, or into soil and/or groundwater beneath the Subject Property. This would include any evidence of contamination, distressed vegetation, petroleum hydrocarbon staining, waste drums, illegal dumping, or improper waste storage/handling. RS conducted the reconnaissance along areas that are accessible.

RS's findings are based on the Site conditions observed on June 21, 2018. The Site inspection was limited to accessible areas and did not include climbing hills and elevated areas.

5.1 Methodology and Limiting Conditions

On June 21, 2018, Victor Salcedo, a geologist at RS, conducted a site reconnaissance of the Subject Property.

The site reconnaissance was documented in the Site photographs that are included in Appendix A. At the time of the site reconnaissance the weather was sunny, clear and warm weather. In addition to a walk on the Property, RS made visual observations of adjacent and surrounding areas by walking along accessible areas near the perimeter of the Subject Property.

5.2 General Site Setting

The Site is an undeveloped land in Perris, California. It is located southwest of the intersection of W Metz Road and N A Street. The topography of the Property is relatively varying with northern part of the Site being relatively flat. The Site is shown in the photos that are included in Appendix A.

5.3 Exterior Observations

Item or Condition	Observed Evidence	No Evidence Observed	Comments
Hazardous Substances & Petroleum Products:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Storage Tanks & Related Equipment:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Except a small tank that was disposed on the Site (photo 12)
Unusual Odors:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Standing Surface Water or Other Pools of Liquid:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Drums & Other Containers of Hazardous Substances, Petroleum Products, or Other Unidentified Contents:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Transformers or Equipment containing Polychlorinated Biphenyls (PCBs):	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Pits, Ponds, or Lagoons:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	As shown on Photo 20 there was a pit in the south central part of the Site that was used as a disposal pit.
Stained Soil or Pavement:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Stained soil was not seen during the site reconnaissance.
Stressed Vegetation (other than from insufficient water):	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Evidence of Mounds, Depressions or Filled or Graded Areas Suggesting Trash or Other Solid Waste Disposal:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	As stated above there was a pit filled with trash and also some roofing material piles were seen in the western part of the Site (Photo 7). There were many areas that had trash disposed in the surface (Photos 5, 6, 7, 9, 10, 11, 12 and 13).
Waste Water or any discharge (including storm water) into a Drain, Ditch, or Stream on or Adjacent to the Site:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Wells (active, inactive, or abandoned):	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Septic Systems or Cesspools:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Prior Structures:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Roads, Tracks, Railroad Tracks or Spurs:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Dirt roads and trails were present at the Site.

Some areas of the Site were used as homeless encampment with some of their carts, etc. (Photos 17 to 19, 21 and 22).

5.4 Interior Observations

There were not structures present at the Site and therefore interior observation was not conducted.

5.5 Adjacent Properties

Based on RS's research and observations during the Site reconnaissance, the Site is bordered by the following:

Direction	Current Development on Adjacent Properties
North:	Undeveloped land and homes that are possibly used for agricultural purpose.
West:	Undeveloped land.
East:	California Military Institute (on the northern part of the Site), residential homes, a church
South:	Residential homes

6.0 INTERVIEWS

6.1 Interview with the Subject Property representative

In lieu of an onsite interview, RS emailed a questionnaire to ABA for a person(s) knowledgeable of the properties to complete. The questionnaire was completed and emailed to RS on June 28, 2018. The questions and responses to the questions are shown below:

1. Who is the property owner? Please provide address and telephone numbers of the owner.

PERRIS ESTATE, LLC 20685 SUNSET CIR WALNUT, CA 91789
Tel 909 456 5713 626 675 9816
Tax ID 20-1604190

2. How long has the current owner possessed the property? Who are the previous owners of the property and the dates of ownership?

12 years

3. Please provide the current and historical assessor parcel number(s) for the property.

311080033-1
311080035-3
311090009-1
311090016-7
311090020-0

- 4. If the property is leased, please provide the name of tenant and contact information (business names, contact names, address and telephone number). Please provide list of all previous tenants.**
No.
- 5. What is the area of the property?**
City of Perris ca
- 6. What is the history of the property (e.g. use of the property,)?**
Vacant land
- 7. Was the property used for agricultural purposes?**
No
- 8. If the property is developed, when was it developed?**
No.
- 9. Was the property ever used for repairs of automobile and other machinery?**
No
- 10. What are the surrounding areas? Please describe the adjacent properties to the east, west, south and north.**
Residential houses, most single houses
- 11. Why is the Phase I ESA being performed and who is requesting it?**
Could be Previous owner did for Tentative map study
- 12. Was any Phase I or Phase II ESA performed for the property? If yes, please provide copies of the reports and the findings.**
We do not have
Please check with City of Perris Ca Planning Department
- 13. Have there been any environmental remedial actions conducted on the property?**
No
- 14. Is there or were there any underground or aboveground storage tanks that hold/held gasoline, diesel, fuel oil, or other hazardous chemicals/ wastes in the property? If yes, where the tanks registered and what are their conditions?**
No
- 15. Are there now or have there been any pesticides, insecticides, liquid fertilizers, organic solvents or other chemicals or hazardous wastes used or**

stored on the property? If yes, what was the material and when and where is/was it stored?

No.

16. Has there been any spill of the chemicals mentioned in Question 9? If yes, please elaborate.

No

17. Is there or were there any pits, ponds or lagoons on the property?

No

18. Are there any active/abandoned underground septic system(s)?

No

19. Do you have any knowledge if there is/was any groundwater monitoring, groundwater production or oil production wells located on the property? If yes, please describe.

No

20. Have there been or are there any pending federal, state and/or local enforcement actions involving environmental conditions at the property? Is there or was there any environmental lien on the property?

No

21. Who provides potable water to the property?

Could be East Water Company

22. List the source of wastewater generated from the property? Is/was any of this wastewater discharged directly to the ground, ponds or groundwater?

No.

23. How is trash disposed of site? Is there or were there any landfills, dumps, wastewater lagoons or other disposal activities on the property?

No.

24. Has there been any illegal dumping or waste disposal done on the property?

No

25. Are there any electrical equipment such as transformers and capacitors on the property? If yes, do you know if this equipment contains PCBs?

No

26. Is the property designated as natural landmark or archeological resources?

No

27. Are any of structures on the property considered of historically significant?

No

28. What permits regarding to use and storage of chemicals do you have for the property and have there been any violations?

None.

29. Has the site been subject to any environmental, health and safety regulatory action?

No

30. Has the site been subject to any environmental, health and safety complaints or lawsuits?

No

31. Where does stormwater discharge to?

Natural discharge

32. Does facility discharge air pollutants? Does the site have air pollution controls?

No

33. What are the main operations that occur on this site?

No.

34. Do you know of others who may have knowledge of the property?

No

6.2 Interview with Occupants

Interview with the occupant of the property was not preformed because the Property is undeveloped.

6.3 Interviews with Local Government Officials

The property was never developed and thus no local government officials were interviewed.

7.0 FINDINGS

Based on the site reconnaissance, review of physiographic, historical and regulatory information, RS has made the following findings about the Subject Property and nearby properties:

Subject Property

The Subject Property is located in a sparsely developed residential area in Perris, California. The Site has an area of approximately 55 acres. The Site assessor's parcel numbers are 311-080-033-1, 311-080-035-3, 311-090-009-1, 311-090-016-7 and 311-090-020-0. The building north of Site is part of the APN.

The Site has not been developed and the flat area in the northern part of the Site has been level as early as 1938. The northern half of the site is relatively flat with an average elevation of about 1,495 feet amsl. The natural topography within the Site predominantly descends to the east. There are several ridges and gullies at the Site. The elevation ranges from 1490 feet amsl to 1575 feet amsl.

According to a grant deed recorded on June 29, 2004, APNs 311-080-033-1, 311-090-016-7, 311-080-035-3 and 311-090-020-0 were granted to Perris Estate, LLC, A California Limited Liability Company as to an undivided 70% Interest, and Tlanla Hu and Grace Hu husband and wife as joint tenants, as to an undivided 30% Interest, as tenants in common from John B. Thrope and Shirley A. Thrope as Trustees of the Thrope Family 1989 Trust under Declaration of Trust Dated December 11, 1989.

Similarly APN 311-090-009 was granted to Perris Estate, LLC, as to an undivided 70% Interest, and TIAN LAI HU and Grace Hu, Husband and Wife as J/Y, as to an undivided 30% Int., All in common from SULCO International Establishment, a Liechtenstein Corporation.

The Subject Property is not identified in one of the standard, additional, additional ascertainable environmental records,

Adjacent / Surrounding Properties

The adjacent properties to the south and east are mainly residential homes, a church and a military institute. The properties to the west are undeveloped. The properties to the north are open filed that is possibly used for agricultural purposes with some homes.

Several sites upgradient from the Subject Site (i.e. properties to the south and east) are listed in the standard, additional and other ascertainable environmental record databases. Many of these sites are LUST sites with their cases closed or the impact to the subsurface is only to soil.

8.0 OPINIONS

The opinions contained in this report are based solely on the laws, regulations, and technical data known to RS at the time of report preparation. The conclusions of this assessment rely on reasonably obtainable information from site reconnaissance, interviews with onsite personnel and public records. No warranty is made regarding the accuracy of the publicly documented information or the opinions of officials or personnel

consulted for the study. All known information has been disclosed and a good-faith effort has been made to consult pertinent sources.

9.0 CONCLUSIONS AND RECOMMENDATIONS

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice 1527-13 for the Subject Site. This assessment has did not reveal evidence of RECs in connection with the Subject Property.

There are several areas at the Site with trash including in one area in a trench. Some of the trash includes roofing material. Some parts of the Site are used as homeless encampments and there may be buried debris that may not be suitable for fill soil.

In such large undeveloped properties there could be some buried waste including hazardous waste. From the Site reconnaissance no evidence was seen to suspect such waste exists at the Site. If such waste is found at the Site an environmental professional should be contacted to assess the condition. If this kind of waste is found should not be incorporated with the soil of the Site.

10.0 DEVIATIONS

RS requested for a chain of title report that goes back to 1940 but was provided one that goes to mid-2000s. However, in as much as the Site is not developed absence of a full chain of title didn't change the conclusion of or findings.

11.0 ADDITIONAL SERVICES

There are environmental issues outside the scope of the ASTM E1527-13 that can be assessed in connection with a commercial real estate transaction. These are dealt with as non-scope considerations since they do not typically present a Superfund Liability. The specific level of inquiry (if any) is defined in the Proposal which contains a Scope of Work. These non-scope services are very client specific and not covered by the ASTM standard. They are frequently related to the business environmental risk which is defined in the standard as "risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate..." No non-scope issues were addressed in this report.

12.0 SIGNATURE OF ENVIRONMENTAL PROFESSIONAL

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

A handwritten signature in blue ink that reads "Yonathan Yoseph". The signature is written in a cursive style with a light blue shadow effect behind the text.

Yonathan Yoseph, PG, CHG
Senior hydrogeologist

13.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONAL

Yonathan Yoseph is an Environmental Professional with RS. He holds a Bachelor of Science degree in Geological Engineering from University of Missouri - Rolla. Mr. Yoseph has 30 years of experience as an environmental professional. He has conducted hundreds of Phase I Site Assessments for a wide array of industries and associated facilities across the country. Mr. Yoseph has conducted comprehensive environmental assessments at a wide variety of facilities throughout California. Mr. Yoseph is a Professional Geologist and a Certified Hydrogeologist in the State of California.

14.0 REFERENCES

California Department of Water Resources, June 1961, "Bulletin No. 104 – Planned Utilization of the Groundwater Basins of the Coastal Plain of Los Angeles, County – Appendix A, Groundwater Geology."

Delta Environmental Consultants, Inc., July 12, 2007, "Second Quarter 2007 Groundwater Monitoring and Remediation Status Report, Shell-Branded Service Station, 490 East San Jacinto Avenue, Perris, California"

Delta Environmental Consultants, Inc., January 15, 2005, "Fourth Quarter 2004 Groundwater Monitoring Report, Shell Service Station, 490 East San Jacinto Avenue, Perris, California"

Environmental Data Resource Inc., June 26, 2018, "The EDR Aerial Photo Decade Package, SE of Metz Road & Indian Avenue Intersection, CA 902570"

Environmental Data Resource Inc., May 18, 2018, "The EDR-City Directory Abstract, SE of Metz Road & Indian Avenue Intersection, CA 902570"

Environmental Data Resource Inc., May 17, 2018, "The EDR-Historical Topographic Map Report, SE of Metz Road & Indian Avenue Intersection, CA 902570"

Environmental Data Resource Inc., May 18, 2018, "The EDR Radius Map with GeoCheck®, SE of Metz Road & Indian Avenue Intersection, CA 902570"

Environmental Data Resource Inc., May 23, 2018, "The EDR 1940 Chain of Title, SE of Metz Road & Indian Avenue Intersection, CA 902570"

Environmental Data Resource Inc., May 17, 2018, "Certified Sanborn Map Report, SE of Metz Road & Indian Avenue Intersection, CA 902570"

Environmental Data Resource Inc., May 21, 2018, "The EDR Environmental Lien Search Report, SE of Metz Road & Indian Avenue Intersection, CA 902570"

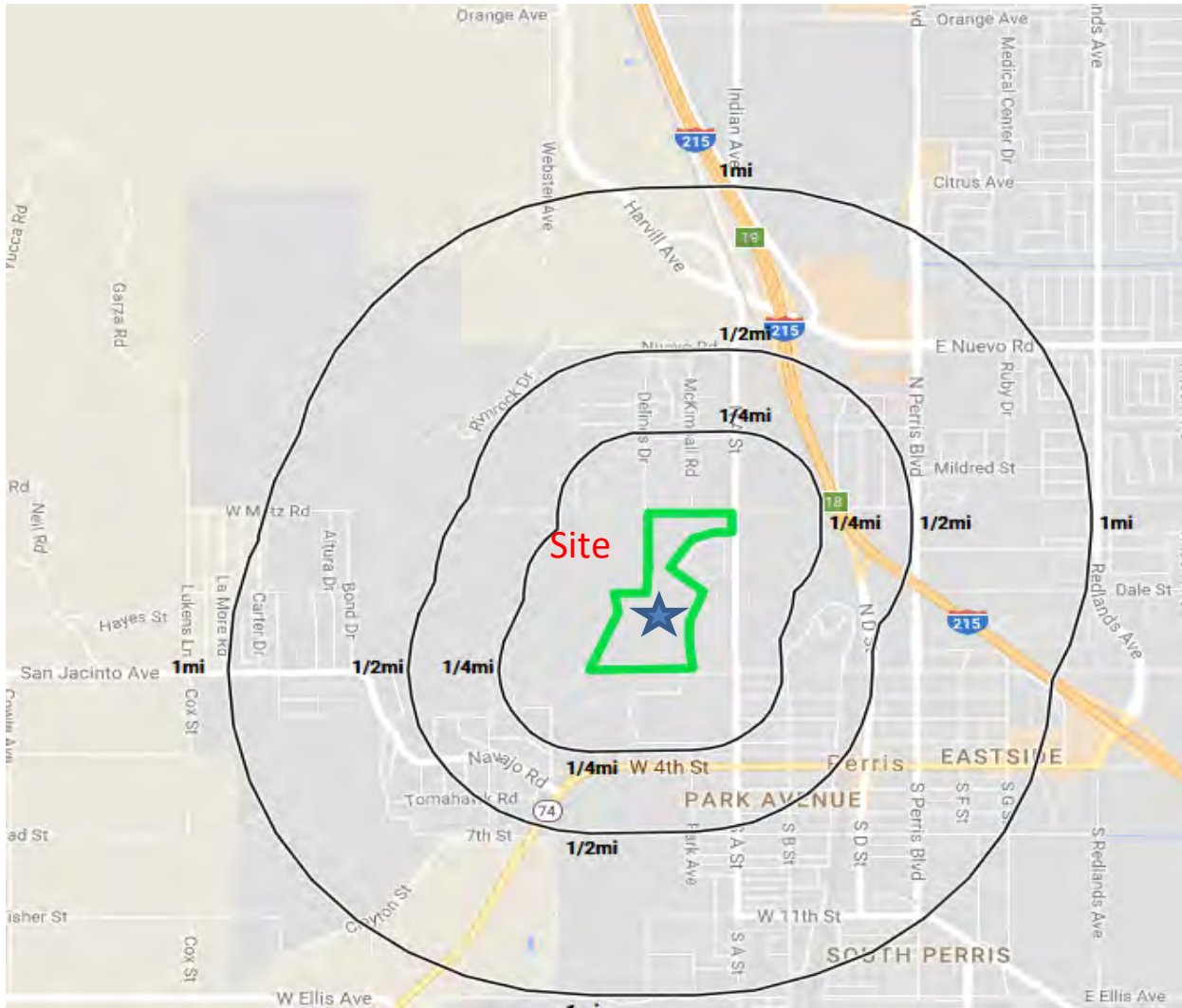
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Environmental Data Resource Inc., May 17, 2018, "EDR Property Tax Map Report, SE of Metz Road & Indian Avenue Intersection, CA 902570"

Geoglobal Geo-Engineering, Inc. September 21, 2004, "Geotechnical Investigation – Proposed Residential Development, Tentative Tracts 25160, 25334, 25356, Perris, CA"

United States Geological Survey, 1967 (Photo Reviewed 1979), 7.5 Minute Perris, California Quadrangle."

FIGURES



NORTH



Not to Scale

Source: Map from Environmental Data Resources Radius Map™ Report with GeoCheck®, 2018

REMEDIAION SCINCES
 3723 Birch Street, Suite 14
 Newport Beach, CA 92660

Site Vicinity Map
 Tentative Tract No. 33200
 Perris, California 92570

Figure 1
 Project No.
 18-0162



Figure 2: Map Showing the Approximate Location of Site
Tentative Tract No. 33200

North



Project No.: 18-0162
Map Source: Google Earth Pro
Approximate Site Perimeter is shown in Yellow Dashed Lines

**APPENDIX A
PHOTOGRAPHS**



Photo 1: The northeastern part of the Site looking south from the intersection of Metz Road and N A Street



Photo 2: The northeastern part of the Site looking south from corner of Metz Road and N A Street



Photo 3: The northeastern part of the Site looking west from the intersection of Metz Road and N A Street



Photo 4: The northwestern part of the Site looking south from the intersection of Metz Road and Delines Drive



Photo 5: The northwestern part of the Site looking south from a dirt road at the Site near Metz Road



Photo 6: The central part of the northwestern part of the Site (right side of photo) looking south from a dirt road west of the Site



Photo 7: The central part of the northwestern part of the Site looking south from a dirt road west of the Site (showing roofing debris)



Photo 8: The central part of northwestern part of the Site (right side of photo) looking north from a dirt road west of the Site



Photo 9: The central part of northwestern part of the Site looking south from a dirt road west of the Site (showing tires, butane gas tank, fence railing, trash debris)



Photo 10: The west central part of the Site looking south from a dirt road in the west side of the Site (showing trash and debris)



Photo 11: The west central part of the Site looking south from a dirt road in the west side of the Site (showing trash and mattress)



Photo 12: The west central part of the Site looking south from a dirt road in the west side of the Site (showing what appears to be an auto fuel tank and trash)



Photo 13: The west central part of the Site looking south from a dirt road in the west side of the Site (showing tires and trash)



Photo 14: The southwest part of the Site looking southeast from a dirt road in the west central part of the Site



Photo 15: The southwest part of the Site looking southeast from a dirt road in the west central part of the Site



Photo 16: The southeastern part of the Site looking south from a dirt road near the southeast part of the Site



Photo 17: Homeless encampment with shopping carts and trash in the central part of the Site



Photo 18: Homeless encampment with shopping carts and trash in the central part of the Site



Photo 19: Homeless encampment with shopping carts and trash in the central part of the Site



Photo 20: Dug excavation backfilled with trash in the south central part of the Site



Photo 21: Shopping carts and trash in the south central part of the Site



Photo 22: Homeless encampment in the south central part of the Site



Photo 23: The southern part of the Site seen from the end of San Jacinto Avenue looking to the west



Photo 24: The southeastern part of the Site (right side of photo) seen from eastern end San Jacinto Avenue looking to the east. Properties left of the trees are residential property south of the Site.



Photo 25: The southwestern part of the Site looking northeast from the southwest corner of the Site.



Photo 26: The adjacent property to the northeastern part of the Site looking north from corner of Metz Road and N A Street



Photo 27: The adjacent property to the north central part of the Site looking west from corner of Metz Road and McKimball Road



Photo 28: The adjacent property to the north central part of the Site looking north from corner of Metz Road and McKimball Road



Photo 29: The adjacent property to the north central part of the Site looking west from corner of Metz Road and Delines Drive



Photo 30: The adjacent property to the northeastern part of the Site looking southeast from the intersection of Metz Road and N A Street (Source Google Earth Pro)



Photo 31: The adjacent properties east of the central part of the Site looking north along N A Street (Source Google Earth Pro)



Photo 32: The adjacent property near the southeastern part of the Site looking west from N A Street.



Photo 33: An adjacent property south of the Site



Photo 34: An adjacent property south of the Site



Photo 35: Adjacent property southwest of the Site seen east from the intersection of Osange road and Arapho Road

APPENDIX B
ENVIRONMENTAL USER QUESTIONNAIRE

User Questionnaire

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the user of the Phase I Environmental Site Assessment Report must provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

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

*Circle Yes or **No***

If yes, please explain in detail.

- 2) *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?*

*Circle Yes or **No***

If yes, please explain in detail.

- 3) *As the user of this Environmental Assessment, do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current occupants of the property so that you would have specialized knowledge of the chemicals and processes used by this type of business?*

*Circle Yes or **No***

If yes, please explain in detail.

User Questionnaire

- 4) Does the purchase price being paid for this property reasonably reflect the fair market value of the property?

Circle Yes or No

If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

Circle Yes or No

If yes, please explain in detail.

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

- a) Do you know the past uses of the property? Circle Yes or No
- b) Do you know of specific chemicals that are present or once were present at the property?
Circle Yes or No
- c) Do you know of spills or other chemicals release that have taken place at the property?
Circle Yes or No
- d) Do you know of any environmental cleanups that have taken place at the property?
Circle Yes or No

If any yes, please explain.

User Questionnaire

6) 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 site?

Circle Yes or **No**

If yes, please explain in detail.

Utilities Provider Information:

Natural Gas Provider: Southern California Gas Company

Electricity Provider: Southern California Edison

Sewage Treatment Provider: Perris Valley Regional Water Reclamation Facility

Drinking Water Provider: Eastern Municipal Water District

Communications Provider (Telephone/Cable): AT&T

Solid Waste Provider (Trash Service): CR&R Waste Services

Solvent Disposal Service (if applicable):

Assessor Parcel Number: 311-080-033,035 & 311-090-009, 011, 016 & 020

Signed by: _____ Print Name: Steve Letwinch

Date: 06/19/2018

**APPENDIX C1
CHAIN OF TITLE REPORT**



RECORDING REQUESTED BY
First American Title Company

AND WHEN RECORDED MAIL TO:
Perris Estate, LLC
266 S. Fifth Avenue
City of Industry, CA 91746

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GRANT DEED

24

A.P.N.: 311-080-033-1, 311-090-016-7
311-080-035-3, 311-090-020-0

T.R.A. No.008-001

File No.: 1514021 (JO)

The Undersigned Grantor(s) Declare(s): DOCUMENTARY TRANSFER TAX \$1,595.00; CITY TRANSFER TAX \$0.00;

- computed on the consideration or full value of property conveyed, OR
- computed on the consideration or full value less value of liens and/or encumbrances remaining at time of sale,
- unincorporated area; City of Perris, and



FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, **John B. Thorpe and Shirley A. Thorpe as Trustees of the Thorpe Family 1989 Living Trust under Declaration of Trust Dated December 11, 1989.**

hereby GRANTS to **Perris Estate, LLC, a California Limited Liability Company as to an undivided 70% interest, and Tianlai Hu and Grace Hu husband and wife as joint tenants, as to an undivided 30% interest, as tenants in common.**

the following described property in the City of Perris, County of Riverside, State of California:

PARCEL A:

THAT PORTION OF THE EAST ONE-HALF OF THE SOUTHWEST ONE-QUARTER OF SECTION 30, TOWNSHIP 4 SOUTH, RANGE 3 WEST, SAN BERNARDINO MERIDIAN, DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHEAST CORNER OF SAID EAST ONE-HALF, BEING THE CENTERLINE INTERSECTION OF "A" STREET (FORMERLY INDIAN AVENUE), AND METZ ROAD;

THENCE SOUTH 00 DEG. 23' 00" EAST, ALONG THE EASTERLY LINE OF SAID EAST ONE-HALF, ALSO BEING THE CENTERLINE OF SAID "A" STREET, A DISTANCE OF 397.72 FEET TO THE EASTERLY PROLONGATION OF THE NORTHERLY LINE OF LOT "A" OF TRACT 21372, AS SHOWN BY MAP ON FILE IN BOOK 164 OF MAPS, AT PAGES 98 AND 99 THEREOF, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA;

THE FOLLOWING FOUR (4) COURSES BEING ALONG THE NORTHERLY AND NORTHWESTERLY LINES OF SAID TRACT 21372;

Mail Tax Statements To: **SAME AS ABOVE**

1514021-22

THENCE SOUTH 89 DEG. 37' 00" WEST, A DISTANCE OF 448.11 FEET; THENCE SOUTH 71 DEG. 48' 21" WEST, A DISTANCE OF 181.85 FEET; THENCE SOUTH 41 DEG. 39' 25" WEST, A DISTANCE OF 181.38 FEET; THENCE SOUTH 29 DEG 25' 05" WEST, A DISTANCE OF 405.00 FEET TO THE MOST WESTERLY CORNER OF LOT 6 OF SAID TRACT 21372; THENCE SOUTH 31 DEG. 18' 13" WEST, A DISTANCE OF 133.45 FEET; THENCE SOUTH 14 DEG. 42' 23" WEST, A DISTANCE OF 50.28 FEET; THENCE SOUTH 15 DEG. 12' 00" EAST, A DISTANCE OF 87.33 FEET; THENCE SOUTH 25 DEG. 22' 00" EAST, A DISTANCE OF 44.19 FEET; THENCE SOUTH 76 DEG. 36' 38" EAST, A DISTANCE OF 119.03 FEET; THENCE SOUTH 19 DEG. 00' 00" EAST, A DISTANCE OF 101.00 FEET; THENCE SOUTH 14 DEG. 01' 57" EAST, A DISTANCE OF 157.14 FEET; THENCE SOUTH 26 DEG. 00' 00" EAST, A DISTANCE OF 53.00 FEET; THENCE SOUTH 61 DEG. 00' 00" EAST, A DISTANCE OF 179.00 FEET TO THE MOST NORTHERLY CORNER OF LOT 23 OF TRACT 11591, AS SHOWN BY MAP ON FILE IN BOOK 99 OF MAPS, AT PAGES 97 AND 98 THEREOF, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA.

THE FOLLOWING SIX (6) COURSES BEING ALONG THE WESTERLY LINE OF SAID TRACT 11591; THENCE SOUTH 15 DEG. 53' 37" WEST, A DISTANCE OF 129.05 FEET; THENCE SOUTH 00 DEG. 23' 00" EAST, A DISTANCE OF 180.00 FEET; THENCE SOUTH 89 DEG. 37' 07" WEST, A DISTANCE OF 30.00 FEET; THENCE SOUTH 00 DEG. 23' 00" EAST, A DISTANCE OF 125.00 FEET; THENCE NORTH 89 DEG. 37' 07" EAST, A DISTANCE OF 30.00 FEET; THENCE SOUTH 00 DEG. 23' 00" EAST, A LONG SAID WESTERLY LINE AND ITS SOUTHERLY PROLONGATION THEREOF, A DISTANCE OF 565.00 FEET TO THE SOUTH LINE OF SAID EAST ONE-HALF; THENCE SOUTH 89 DEG. 37' 07" WEST, ALONG SAID SOUTH LINE, A DISTANCE OF 629.50 FEET TO THE SOUTHWEST CORNER OF SAID EAST ONE-HALF; THENCE NORTH 01 DEG. 11' 40" WEST, ALONG THE WEST LINE OF SAID EAST ONE-HALF, A DISTANCE OF 2627.54 FEET TO THE NORTHEAST CORNER OF SAID EAST ONE-HALF, ALSO SAID CORNER BEING ON THE CENTERLINE OF METZ ROAD; THENCE NORTH 89 DEG. 23' 00" EAST, ALONG THE NORTH LINE OF SAID EAST ONE-HALF, ALSO BEING THE CENTERLINE OF SAID METZ ROAD, A DISTANCE OF 1326.71 FEET TO THE POINT OF BEGINNING.

PARCEL B:

THAT PORTION OF THE EAST ONE-HALF OF THE SOUTHWEST ONE-QUARTER OF SECTION 30, TOWNSHIP 4 SOUTH, RANGE 3 WEST, SAN BERNARDINO MERIDIAN, DESCRIBED AS FOLLOWS:

BEGINNING AT THE MOST WESTERLY CORNER OF LOT 6 OF TRACT 21372 AS SHOWN BY MAP ON FILE IN BOOK 164 OF MAPS, AT PAGES 98 AND 99 THEREOF RECORDS OF RIVERSIDE COUNTY, CALIFORNIA;

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THE FOLLOWING SIX (6) COURSES BEING ALONG THE SOUTHWESTERLY LINE OF SAID TRACT 21372;

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NOTE: THE ABOVE LEGALS ARE MADE PURSUANT TO LOT LINE ADJUSTMENT NO. 08-90 RECORDED JANUARY 30, 1991 AS INSTRUMENT NO. 91-34131 OF OFFICIAL RECORDS.

Dated: June 29, 2004

John B. Thorpe and Shirley A. Thorpe as Trustees of the Thorpe Family 1989 Living Trust under Declaration of Trust Dated December 11, 1989.


John B. Thorpe, Trustee


Shirley A. Thorpe, Trustee

STATE OF CA }
 } ss.
 COUNTY OF Riverside }

On August 18, 2004, before me, J. O'Neill, notary public personally appeared John B. Thorpe and Shirley A. Thorpe, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies) and that his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

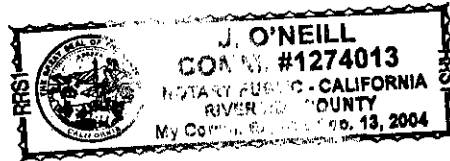
WITNESS my hand and official seal.

This area for official notarial seal

Signature

J. O'Neill

My Commission Expires: 9-13-04





NORTH AMERICAN TITLE COMPANY
RECORDING REQUESTED BY COMPANY
NORTH AMERICAN TITLE COMPANY
AND WHEN RECORDED MAIL TO:
PERRIS ESTATE
19907 TENNESSE TRAIL
WALNUT, CA 91789

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A.P.N.: 311-090-009 TRA #: 008

Order No.: 70-02947-23

Escrow No.: 026247-HP

GRANT DEED

26

THE UNDERSIGNED GRANTOR(S) DECLARE(S) THAT DOCUMENTARY TRANSFER TAX IS: COUNTY \$330.00
 computed on full value of property conveyed, or
 computed on full value less value of liens or encumbrances remaining at time of sale,
 unincorporated area; City of PERRIS, and



FOR A VALUABLE CONSIDERATION, Receipt of which is hereby acknowledged,
SULCO INTERNATIONAL ESTABLISHMENT, a Liechtenstein Corporation

hereby GRANT(S) to **PERRIS ESTATE, LLC**, as to an undivided 70% interest and **TIAN LAI HU and GRACE HU, Husband and Wife as J/T** as to an undivided 30% int., All as Tenants in Common the following described property in the City of PERRIS, County of Riverside State of California;

Parcel 2 and Lettered Lots "I" and "F" of Parcel Map 8483, in the City of Perris, County of Riverside, State of California, as per map recorded in Book 34, Page 98 of Parcel Maps, in the Office of the County Recorder of said County.

SULCO INTERNATIONAL ESTABLISHMENT,
a Liechtenstein Corporation

By:

By: ROGER ROGGWILER o/o

Document Date: June 30, 2004

STATE OF CALIFORNIA)
COUNTY OF)
On _____ before me,
personally appeared _____

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies) and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature _____

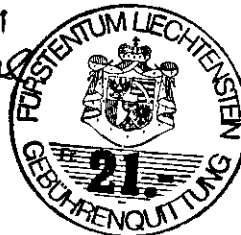
This area for official notarial seal.

Mail Tax Statements to: SAME AS ABOVE or Address Noted Below

Die Echtheit der Unterschrift des Herrn Roger Roggwiller sowie dessen Einzelzeichnungsrecht für SULCO INTERNATIONAL ESTABLISHMENT, Vaduz, wird amtlich bestätigt.

The authenticity of the signature of Mr. Roger Roggwiller as well as his single signing power for SULCO INTERNATIONAL ESTABLISHMENT, Vaduz, is hereby officially certified.

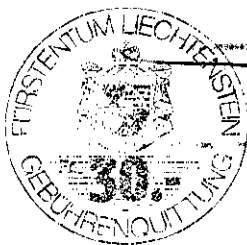
16. JULI 04
Fürstliche
Landgerichtskanzlei
FL-9490 Vaduz



16. Juli 2004

-04.05652-

Sybille Rittler
Verwaltungs-Angestellte



CERTIFICATION

Under the provisions of Government Code 27361.71 I certify under the penalty of perjury that the following is a true copy of illegible wording found in the attached document.

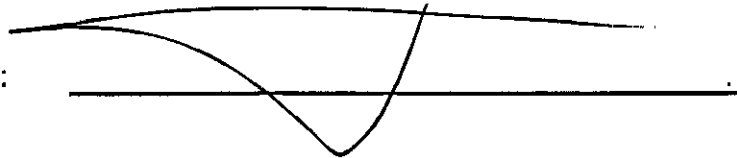
(Print or Type the page number(s) and Wording below) :

" See Attached Document For Clarity "

DATE :

10, 22, 04

SIGNATURE :

A handwritten signature in black ink, consisting of a series of loops and curves, written over a horizontal line.

APOSTILLE CONVENTION DE LA HAYE DU 5 OCTOBRE 1961

1. Land Furstentum Liechtenstein diese ofsentliche urkunde.
2. Ist unterschrieben von Herrn Maik Schabler.
3. In seiner eigenschaft auf begiaubigungspersonbeim fürstliche landgericht.
4. Sie ist ver sehen mit dem siegel/stempel des dar fürstliche landgerichtskanzlei bestätigt.
5. In 9490 Vaduz.
6. Am 16 Juli 2004.
7. Durch regierungskanzklei Vaduz.
8. Unter NR. 0405652.
9. Fiegel/Stempel.
10. Unterschrift Sybille Ritter – Verwaltungs/angestellte.

Received Time Oct.21. 12:50PM



RECORDING REQUESTED BY

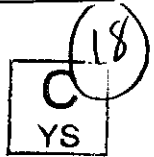
AND WHEN RECORDED MAIL TO:
TIANLAI HU
GRACE HU
12654 MISTY PLACE
CERRITOS, CA. 90703

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A.P.N.: 311-080-033-1, 311-090-016-7 Order No.:
311-080-035-3
311-090-020-0

GRANT DEED



THE UNDERSIGNED GRANTOR(S) DECLARE(S) THAT DOCUMENTARY TRANSFER TAX IS: COUNTY \$NONE
[] computed on full value of property conveyed, or
[] computed on full value less value of liens or encumbrances remaining at time of sale,
[] unincorporated area; [X] City of PERRIS, and

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

TIANLAI HU AND GRACE HU, HUSBAND AND WIFE AS JOINT TENANTS, AS TO AN UNDIVIDED 30% INTEREST

hereby GRANT(s) to PERRIS ESTATE, LLC, A CALIFORNIA LIMITED LIABILITY COMPANY

the following described property in the City of PERRIS County of RIVERSIDE State of California;

SEE LEGAL DESCRIPTION EXHIBIT "A" ATTACHED HERETO AND MADE A PART HEREOF.

This is a bonafide gift and the Grantor received nothing in return, R&T 11911.

Tianlai Hu

TIANLAI HU

Grace Hu

GRACE HU

Document Date: December 2, 2004

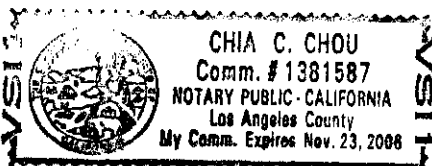
STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES) SS

On DECEMBER 15, 2004 before me, CHIAO CHOU, NOTARY PUBLIC
personally appeared TIANLAI HU, GRACE HU

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies) and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature *Chiao Chou*



This area for official notarial seal.

Mail Tax Statements to: SAME AS ABOVE or Address Noted Below

EXHIBIT "A"
PAGE 1 OF 2

PARCEL A:

THAT PORTION OF THE EAST ONE-HALF OF THE SOUTHWEST ONE-QUARTER OF SECTION 30, TOWNSHIP 4 SOUTH, RANGE 3 WEST, SAN BERNARDINO MERIDIAN, DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHEAST CORNER OF SAID EAST ONE-HALF, BEING THE CENTERLINE INTERSECTION OF "A" STREET (FORMERLY INDIAN AVENUE), AND METZ ROAD;

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EXHIBIT "A"
PAGE 2 OF 2

PARCEL B:

THAT PORTION OF THE EAST ONE-HALF OF THE SOUTHWEST ONE-QUARTER OF SECTION 30, TOWNSHIP 4 SOUTH, RANGE 3 WEST, SAN BERNARDINO MERIDIAN, DESCRIBED AS FOLLOWS:

BEGINNING AT THE MOST WESTERLY CORNER OF LOT 6 OF TRACT 21372 AS SHOWN BY MAP ON FILE IN BOOK 164 OF MAPS, AT PAGES 98 AND 99 THEREOF RECORDS OF RIVERSIDE COUNTY, CALIFORNIA;

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NOTE: THE ABOVE LEGALS ARE MADE PURSUANT TO LOT LINE ADJUSTMENT NO. 08-90 RECORDED JANUARY 30, 1991 AS INSTRUMENT NO. 91-34131 OF OFFICIAL RECORDS.

A.P.N.: 311-080-033-1, 311-090-016-
7
311-080-035-3, 311-090-020-0

T.R.A. No.008-001



RECORDING REQUESTED BY

AND WHEN RECORDED MAIL TO:

TIAN LAI HU
GRACE HU
12654 MISTY PLACE
CERRITOS, CA. 90703

TRA 008

A.P.N.: 311-090-009

Order No.:

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GRANT DEED

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THE UNDERSIGNED GRANTOR(S) DECLARE(S) THAT DOCUMENTARY TRANSFER TAX IS: COUNTY \$NONE
[] computed on full value of property conveyed, or
[] computed on full value less value of liens or encumbrances remaining at time of sale,
[] unincorporated area; [X] City of PERRIS, and

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

TIAN LAI HU AND GRACE HU, HUSBAND AND WIFE AS JOINT TENANTS AS TO AN UNDIVIDED 30% INTEREST

hereby GRANT(s) to PERRIS ESTATE, LLC.

the following described property in the City of PERRIS, County of RIVERSIDE State of California;

Parcel 2 and Lettered Lots "I" and "F" of Parcel Map 8483, in the City of Perris, County of Riverside, State of California, as per map recorded in Book 34, Page(s) 98 of Parcel Maps, in the Office of the County Recorder of said County.

This is a bonafide gift and the Grantor received nothing in return, R&T 11911.

Tian Lai Hu

TIAN LAI HU

Grace Hu

GRACE HU

Document Date: December 2, 2004

STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES)SS

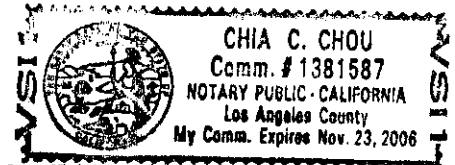
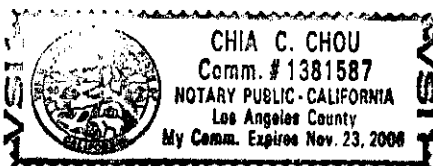
On DECEMBER 15, 2004 before me, CHIA C. CHOU, NOTARY PUBLIC
personally appeared TIAN LAI HU, GRACE HU

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies) and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature

Chia C. Chou



This area for official notarial seal.

Mail Tax Statements to: SAME AS ABOVE or Address Noted Below

APPENDIX C2
EDR PROPERTY TAX MAP REPORT

Tentative Tract Map 33200

SE of Metz Road & Indian Avenue Intersection
Perris, CA 92570

Inquiry Number: 5344346.6
June 26, 2018

The EDR Property Tax Map Report

EDR Property Tax Map Report

Environmental Data Resources, Inc.'s EDR Property Tax Map Report is designed to assist environmental professionals in evaluating potential environmental conditions on a target property by understanding property boundaries and other characteristics. The report includes a search of available property tax maps, which include information on boundaries for the target property and neighboring properties, addresses, parcel identification numbers, as well as other data typically used in property location and identification.

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

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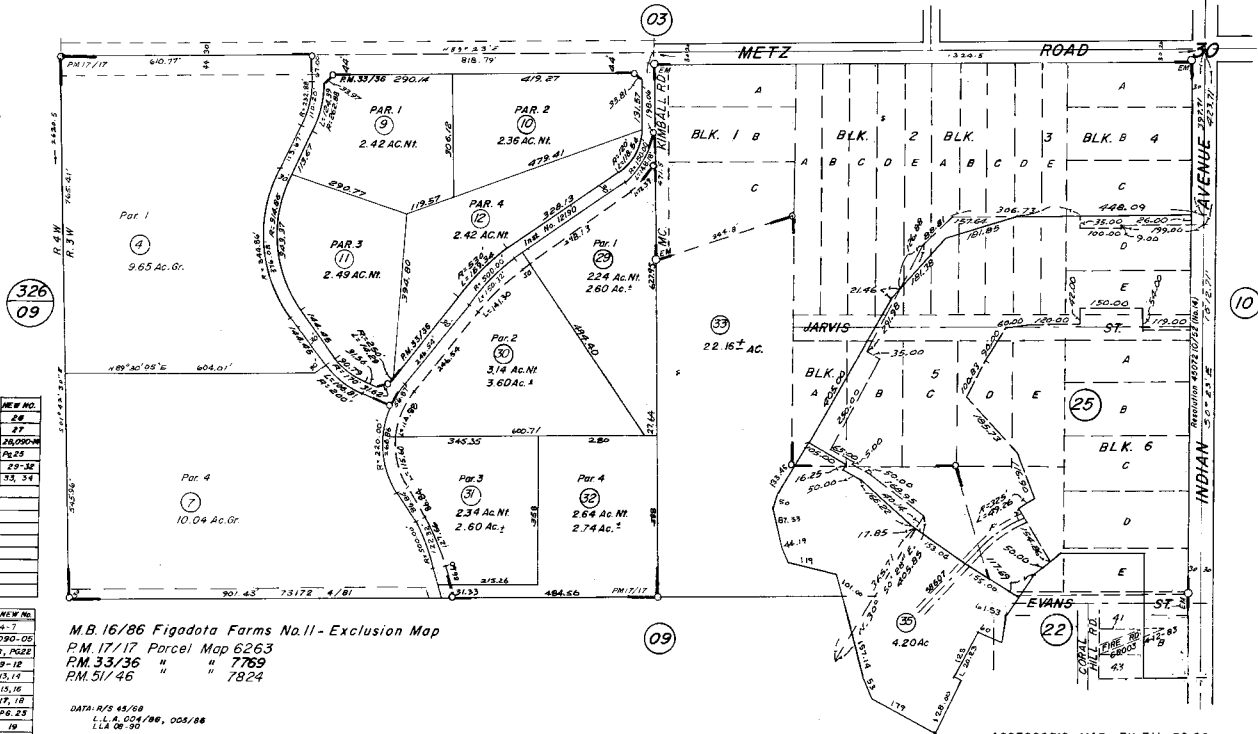
311-08

16-6

T. R. A. 801

N1/2 SW1/4 SEC. 30, T. 4S, R. 3W

THIS MAP IS FOR
ASSESSMENT PURPOSES ONLY



326
09

DATE	OLD NO.	NEW NO.
2-08	21, 22, 23	26
"	23, 24	27
1-82	25	26, 29, 30, 31
"	28	29, 31
8/80	4	29-34
2/91	27	33, 34

DATE	OLD NO.	NEW NO.
5/75	1	4-7
10/79	3	090-05
"	090-05	0, PAGE
4/79	9	9-12
1/78	2	15, 16
"	0	15, 16
1/84	13	17, 18
"	18	19, 23
4/84	14, 15	19
"	13, 17	20
9-86	19	21-23
"	20	24, 25

M.B. 16/86 Figadota Farms No. 11 - Exclusion Map
 P.M. 17/17 Parcel Map 6263
 P.M. 33/36 " " 7769
 P.M. 51/46 " " 7824

DATA: R/S 45/88
 L.L.A. 004/86, 005/86
 L.L.A. 08-90

MAY 1971

ASSESSOR'S MAP BK. 311 PG. 08
 RIVERSIDE COUNTY, CALIF. 08

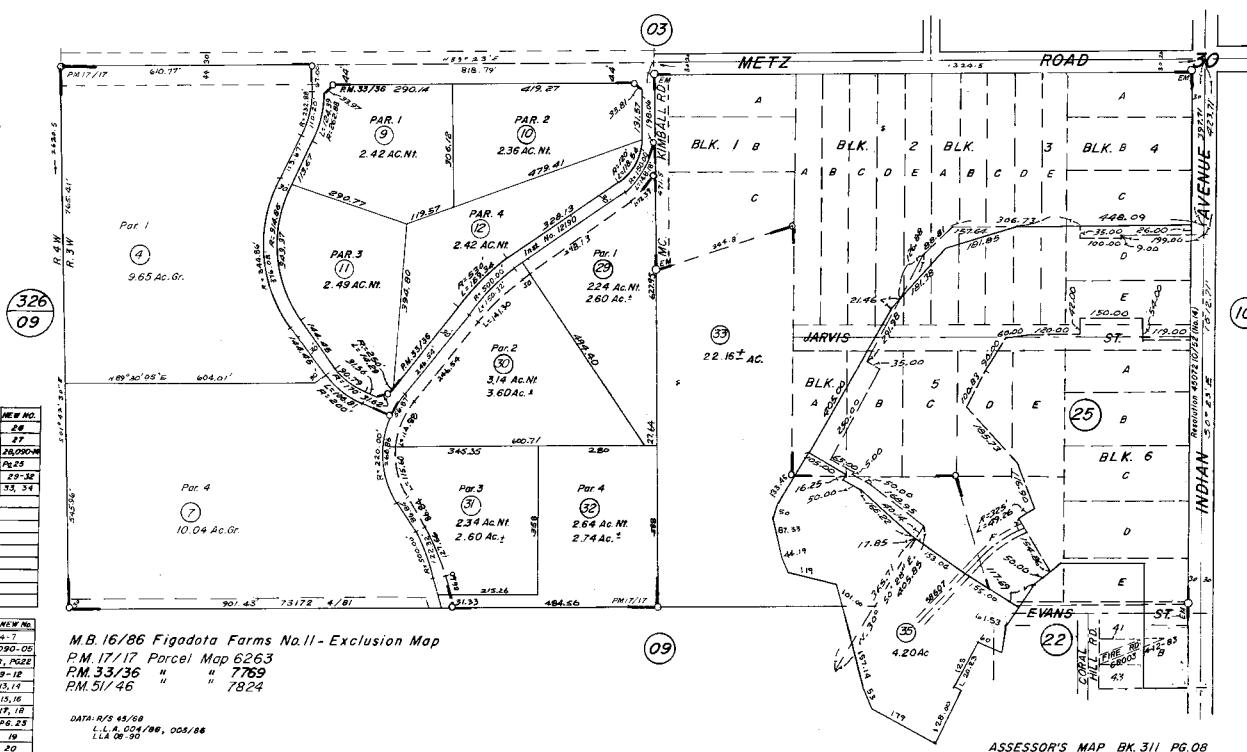
311-08

16-6

T.R.A 801

N1/2 SW1/4 SEC. 30, T.4S, R.3W

THIS MAP IS FOR ASSESSMENT PURPOSES ONLY



(326) (09)

(10)

(09)

DATE	OLD NO.	NEW NO.
9-88	27, 28, 29	28
"	23, 24	27
1-87	25	26, 29, 30, 31
"	28	29, 31
9/80	4	29-31
2/91	27	33, 34

DATE	OLD NO.	NEW NO.
5/75		4-7
10/79	3	090-05
"	090-05	0, PAGE
4/79	9	9-12
11/83	2	13, 14
"	0	15, 16
1/84	13	17, 18
"	18	19, 23
4/84	14, 15	19
"	13, 17	20
9-86	19	21-23
"	20	24, 25

M.B. 16/86 Figadota Farms No. 11 - Exclusion Map
 P.M. 17/17 Parcel Map 6263
 R.M. 33/36 " " 7769
 R.M. 51/46 " " 7824

DATA: R/S 65/88
 L.L.A. 004/86, 005/86
 L.L.A. 08/90

MAY 1971

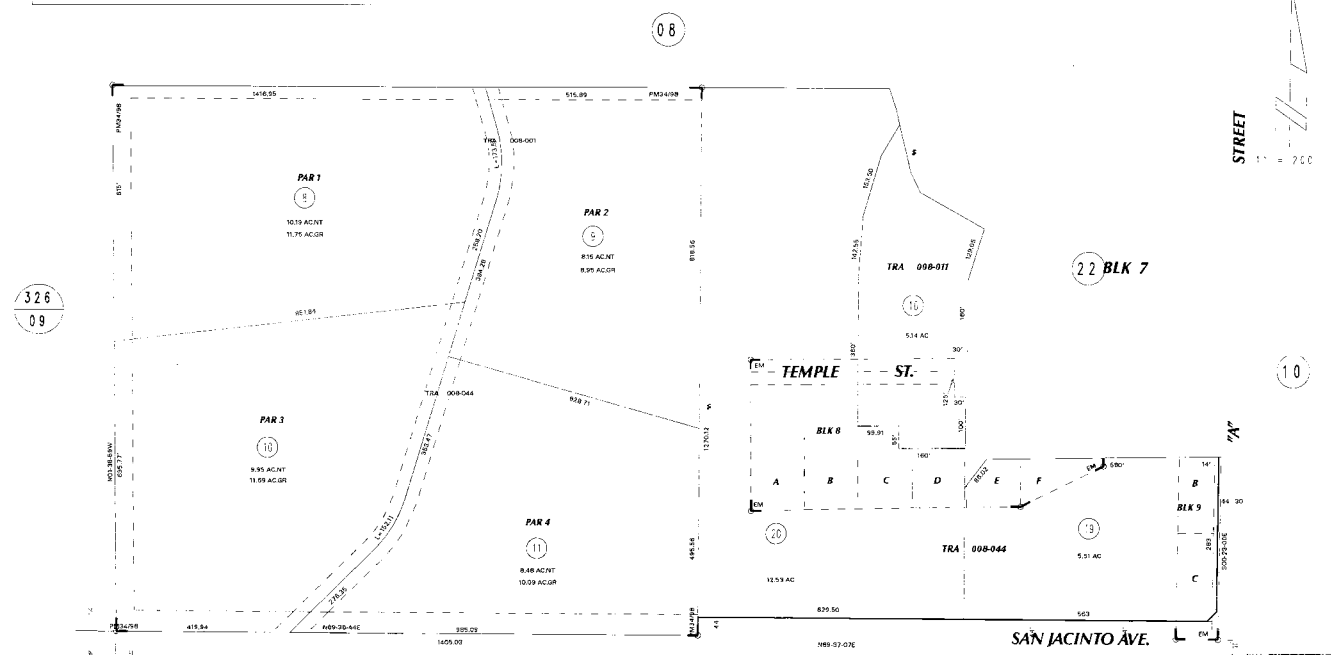
ASSESSOR'S MAP BK. 311 PG. 08
 RIVERSIDE COUNTY, CALIF. 08

THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSES ONLY. NO LIABILITY IS ASSUMED FOR THE ACCURACY OF THE DATA SHOWN. ASSESSOR'S PARCELS MAY NOT COMPLY WITH LOCAL LOT-SPLIT OR BUILDING ORDINANCES.

POR. SW 30 T.4S., R.3W
CITY OF PERRIS

P. R. A. 008-044

311-09



326
09

22 BLK 7

10

313
05

DATE: 11/14/2008 09:11:18
ASSESSOR'S MAP BK 311 PG. 09
Riverside County, CA 92503

M. d. 16/88 / Code of Terms Vol. 1 - Exc. Usion Map
P. R. A. 34/98 Parcel Map 8483
Mar 2009

Parcel No.	Area	Area	Area
008-001	1.1	1.1	1.1
008-002	1.1	1.1	1.1
008-003	1.1	1.1	1.1
008-004	1.1	1.1	1.1
008-005	1.1	1.1	1.1
008-006	1.1	1.1	1.1
008-007	1.1	1.1	1.1
008-008	1.1	1.1	1.1
008-009	1.1	1.1	1.1
008-010	1.1	1.1	1.1
008-011	1.1	1.1	1.1
008-012	1.1	1.1	1.1
008-013	1.1	1.1	1.1
008-014	1.1	1.1	1.1
008-015	1.1	1.1	1.1
008-016	1.1	1.1	1.1
008-017	1.1	1.1	1.1
008-018	1.1	1.1	1.1
008-019	1.1	1.1	1.1
008-020	1.1	1.1	1.1
008-021	1.1	1.1	1.1
008-022	1.1	1.1	1.1
008-023	1.1	1.1	1.1
008-024	1.1	1.1	1.1
008-025	1.1	1.1	1.1
008-026	1.1	1.1	1.1
008-027	1.1	1.1	1.1
008-028	1.1	1.1	1.1
008-029	1.1	1.1	1.1
008-030	1.1	1.1	1.1
008-031	1.1	1.1	1.1
008-032	1.1	1.1	1.1
008-033	1.1	1.1	1.1
008-034	1.1	1.1	1.1
008-035	1.1	1.1	1.1
008-036	1.1	1.1	1.1
008-037	1.1	1.1	1.1
008-038	1.1	1.1	1.1
008-039	1.1	1.1	1.1
008-040	1.1	1.1	1.1
008-041	1.1	1.1	1.1
008-042	1.1	1.1	1.1
008-043	1.1	1.1	1.1
008-044	1.1	1.1	1.1
008-045	1.1	1.1	1.1
008-046	1.1	1.1	1.1
008-047	1.1	1.1	1.1
008-048	1.1	1.1	1.1
008-049	1.1	1.1	1.1
008-050	1.1	1.1	1.1
008-051	1.1	1.1	1.1
008-052	1.1	1.1	1.1
008-053	1.1	1.1	1.1
008-054	1.1	1.1	1.1
008-055	1.1	1.1	1.1
008-056	1.1	1.1	1.1
008-057	1.1	1.1	1.1
008-058	1.1	1.1	1.1
008-059	1.1	1.1	1.1
008-060	1.1	1.1	1.1
008-061	1.1	1.1	1.1
008-062	1.1	1.1	1.1
008-063	1.1	1.1	1.1
008-064	1.1	1.1	1.1
008-065	1.1	1.1	1.1
008-066	1.1	1.1	1.1
008-067	1.1	1.1	1.1
008-068	1.1	1.1	1.1
008-069	1.1	1.1	1.1
008-070	1.1	1.1	1.1
008-071	1.1	1.1	1.1
008-072	1.1	1.1	1.1
008-073	1.1	1.1	1.1
008-074	1.1	1.1	1.1
008-075	1.1	1.1	1.1
008-076	1.1	1.1	1.1
008-077	1.1	1.1	1.1
008-078	1.1	1.1	1.1
008-079	1.1	1.1	1.1
008-080	1.1	1.1	1.1
008-081	1.1	1.1	1.1
008-082	1.1	1.1	1.1
008-083	1.1	1.1	1.1
008-084	1.1	1.1	1.1
008-085	1.1	1.1	1.1
008-086	1.1	1.1	1.1
008-087	1.1	1.1	1.1
008-088	1.1	1.1	1.1
008-089	1.1	1.1	1.1
008-090	1.1	1.1	1.1
008-091	1.1	1.1	1.1
008-092	1.1	1.1	1.1
008-093	1.1	1.1	1.1
008-094	1.1	1.1	1.1
008-095	1.1	1.1	1.1
008-096	1.1	1.1	1.1
008-097	1.1	1.1	1.1
008-098	1.1	1.1	1.1
008-099	1.1	1.1	1.1
008-100	1.1	1.1	1.1

THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSES ONLY. NO LIABILITY IS ASSUMED FOR THE ACCURACY OF THE DATA SHOWN. ASSESSOR'S PARCELS MAY NOT COMPLY WITH LOCAL, STATE OR FEDERAL ORDINANCES.

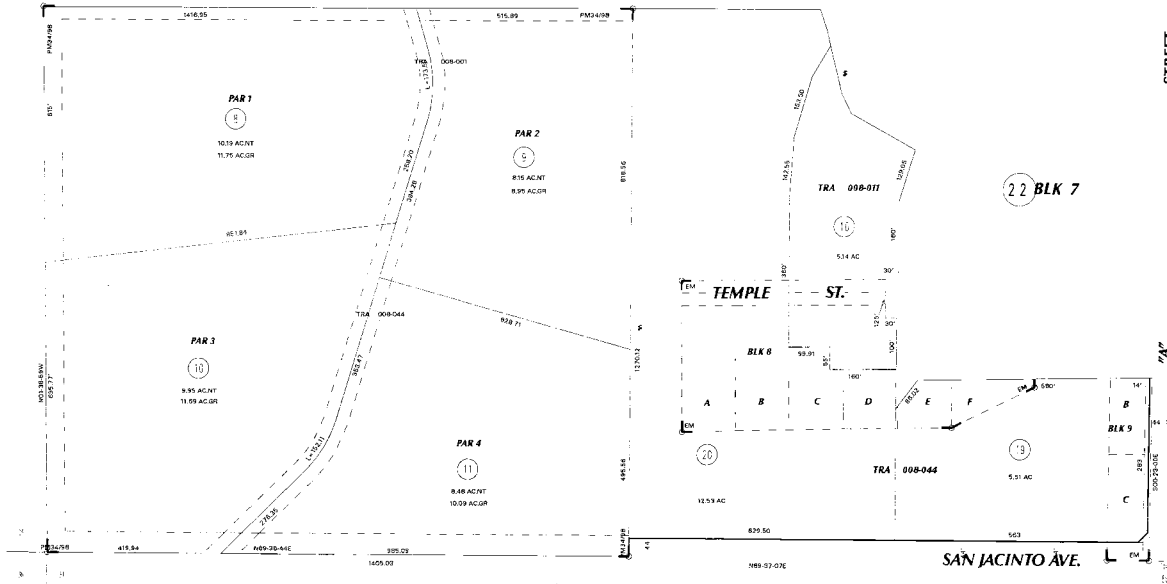
POR. SW 30 T.4S., R.3W
CITY OF PERRIS

T.R.A. 008-044

311-09
15 5

08

326
09



STREET
1" = 200'

10

313
05

DATE: 11/14/2008 09:11:18
ASSESSOR'S MAP BK 311 PG. 09
Riverside County, CA 92503

M. d. 16/88 / Code of Terms No. 1 - Excision Map
T.R.A. 34/98 Parcel Map 8483
Mar 2009

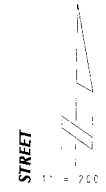
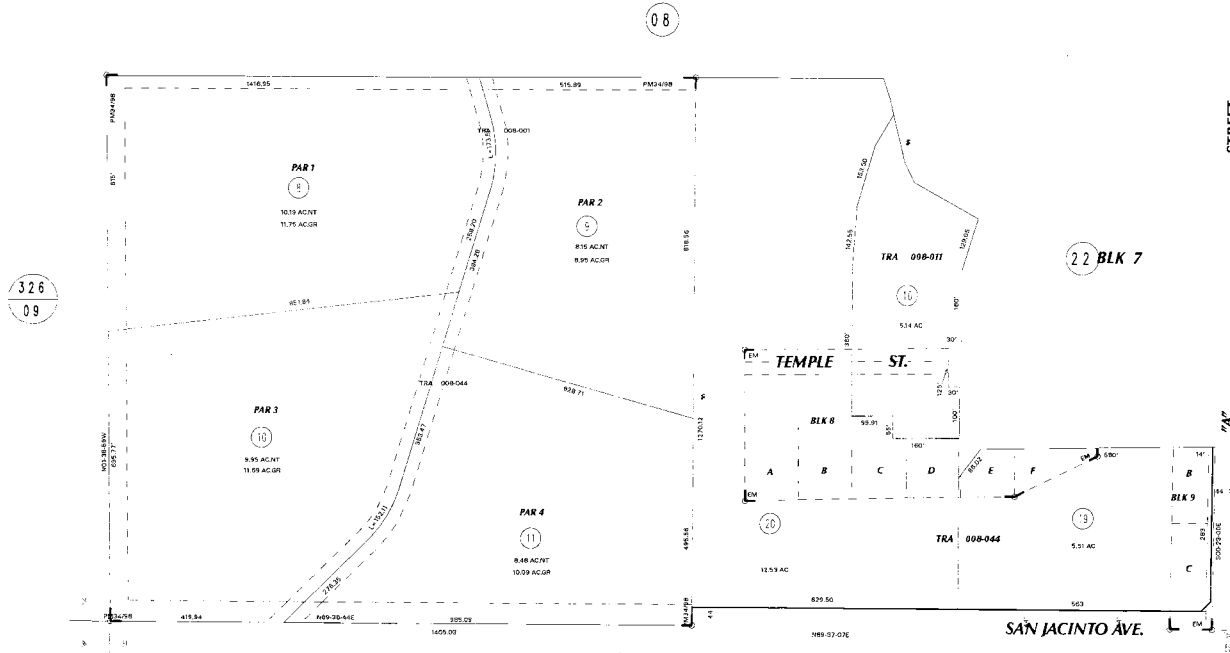
TRACT	BLK	PAR	AREA
008-011	7	1	5.24
008-011	7	2	2.86
008-011	7	3	6.7
008-011	7	4	29.37
008-011	7	5	5.1
008-011	7	6	12.12
008-011	7	7	1.4
008-011	7	8	12.14
008-011	7	9	7.12
008-011	7	10	20.6
008-011	7	11	19.31
008-011	7	12	10.31

THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSES ONLY. NO LIABILITY IS ASSUMED FOR THE ACCURACY OF THE DATA SHOWN. ASSESSOR'S PARCELS MAY NOT COMPLY WITH LOCAL LOT-SPLIT OR BUILDING ORDINANCES.

POR. SW 30 T.4S., R.3W
CITY OF PERRIS

I. R. A. 008-044

311-09



326
09

22 BLK 7

10

313
05

DATE: 11/14/2008 09:11:18
ASSESSOR'S MAP BK 311 PG. 09
Riverside County, California

M. d. 16/88 / Code of Terms Vol. 1 - Excision Map
I. R. A. 34/98 Parcel Map 8483
Mar 2009

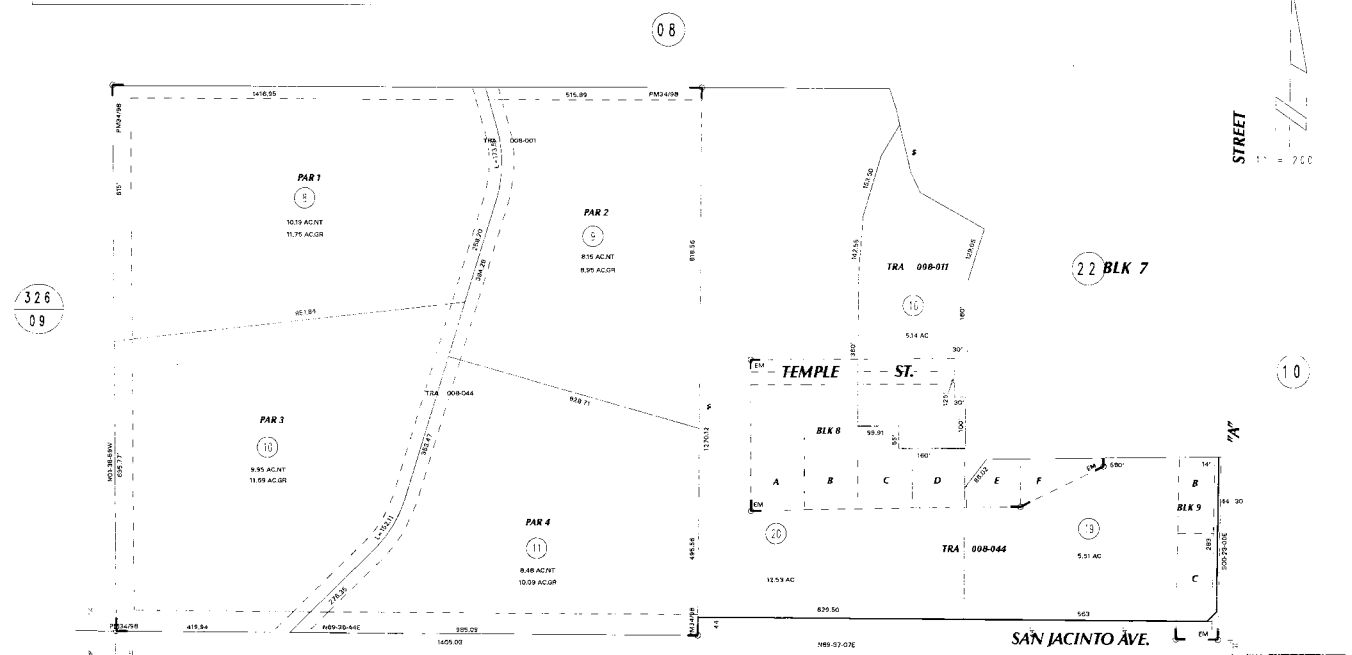
BLK	LOT	AREA	AREA
01	1	2.1	2.1
02	1	6.7	6.7
03	1	29.27	29.27
04	1	5.1	5.1
05	1	12.12	12.12
06	1	14.1	14.1
07	1	12.14	12.14
08	1	17.12	17.12
09	1	20.1	20.1
10	1	19.11	19.11
11	1	10.11	10.11

THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSES ONLY. NO LIABILITY IS ASSUMED FOR THE ACCURACY OF THE DATA SHOWN. ASSESSOR'S PARCELS MAY NOT COMPLY WITH LOCAL LOT-SPLIT OR BUILDING ORDINANCES.

POR. SW 30 T.4S., R.3W
CITY OF PERRIS

I. R. A. 008-044

311-09



326
09

22 BLK 7

10

313
05

DATE: 11/14/2008 09:11:18
ASSESSOR'S MAP BK. 311 PG. 09
Riverside County, Ca 92503

M. d. 16/88 / Code of Terms Vol. 1 - Exc. Usion Map
I. R. A. 34/98 Parcel Map 8483
Mar 2009

TRAC	TRA NUMBER	TRA NUMBER	TRA NUMBER
01/18	1	2.1	3
02/18	4	5	6,7
03/18	8	9,10	11
04/18	12	13	14
05/18	15,16,17	18	19
06/18	20	21	22
07/18	23	24	25
08/18	26	27	28
09/18	29,30	31	32
10/18	33	34	35
11/18	36	37	38
12/18	39	40	41
13/18	42	43	44
14/18	45	46	47
15/18	48	49	50
16/18	51	52	53
17/18	54	55	56
18/18	57	58	59
19/18	60	61	62
20/18	63	64	65
21/18	66	67	68
22/18	69	70	71
23/18	72	73	74
24/18	75	76	77
25/18	78	79	80
26/18	81	82	83
27/18	84	85	86
28/18	87	88	89
29/18	90	91	92
30/18	93	94	95
31/18	96	97	98
32/18	99	100	101
33/18	102	103	104
34/18	105	106	107
35/18	108	109	110
36/18	111	112	113
37/18	114	115	116
38/18	117	118	119
39/18	120	121	122
40/18	123	124	125
41/18	126	127	128
42/18	129	130	131
43/18	132	133	134
44/18	135	136	137
45/18	138	139	140
46/18	141	142	143
47/18	144	145	146
48/18	147	148	149
49/18	150	151	152
50/18	153	154	155
51/18	156	157	158
52/18	159	160	161
53/18	162	163	164
54/18	165	166	167
55/18	168	169	170
56/18	171	172	173
57/18	174	175	176
58/18	177	178	179
59/18	180	181	182
60/18	183	184	185
61/18	186	187	188
62/18	189	190	191
63/18	192	193	194
64/18	195	196	197
65/18	198	199	200

APPENDIX D
THE EDR ENVIRONMENTAL LIEN AND ACTIVITY USE
LIMITATION SEARCH REPORT

Tentative Tract Map 33200

SE of Metz Road & Indian Avenue Intersection
Perris, CA 92570

Inquiry Number: 5344346.7
June 28, 2018

EDR Environmental Lien and AUL Search

EDR Environmental Lien and AUL Search

The EDR Environmental Lien and AUL Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

Thank you for your business.

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

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

SE of Metz Road & Indian Avenue Intersection
Tentative Tract Map 33200
Perris, CA 92570

RESEARCH SOURCE

Source 1:

Riverside Recorder
Riverside, CA

PROPERTY INFORMATION

Deed 1-1:

Type of Deed: deed
Title is vested in: Perris Real Estate LLC Tian Lai & Grace H
Title received from: John B & Shirley A Thorpe TRustees
Deed Dated: 6/29/2004
Deed Recorded: 10/22/2004
Book: NA
Page: na
Volume: na
Instrument: na
Docket: NA
Land Record Comments:
Miscellaneous Comments:

Deed 1-2:

Type of Deed: deed
Title is vested in: Perris Real Estate LLC
Title received from: Tianlai & Grace Hu
Deed Dated: 12/2/2004
Deed Recorded: 12/22/2004
Book: NA
Page: na
Volume: na
Instrument: na
Docket: NA
Land Record Comments:
Miscellaneous Comments:

Legal Description: See Exhibit

Legal Current Owner: Perris Real Estate LLC

Parcel # / Property Identifier: 311-080-033, 311-080-035, 311-090-016, 311-090-020

EDR Environmental Lien and AUL Search

Comments: See Exhibit

Deed 2-3:

Type of Deed: deed
Title is vested in: Perris Real Estate LLC Tian Lai & Grace Hu
Title received from: Sulco International Establishment
Deed Dated: 6/30/2004
Deed Recorded: 10/22/2004
Book: NA
Page: na
Volume: na
Instrument: na
Docket: NA
Land Record Comments:
Miscellaneous Comments:

Deed 2-4:

Type of Deed: deed
Title is vested in: Perris Real Estate LLC
Title received from: Tianlai & Grace Hu
Deed Dated: 12/2/2004
Deed Recorded: 12/22/2004
Book: NA
Page: na
Volume: na
Instrument: na
Docket: NA
Land Record Comments:
Miscellaneous Comments:

Legal Description: See Exhibit

Legal Current Owner: Perris Real Estate LLC

Parcel # / Property Identifier: 311-090-009

Comments: See Exhibit

Deed 3:

Type of Deed: deed
Title is vested in: Linda Sherman Nurick & Jack Sherman Trustees
Title received from: Estelle Lucille Sherman Trustee
Deed Dated: 8/30/2016
Deed Recorded: 9/15/2016
Book: NA
Page: na
Volume: na
Instrument:

EDR Environmental Lien and AUL Search

Docket: na
NA
Land Record Comments:
Miscellaneous Comments:
Legal Description: See Exhibit
Legal Current Owner: Linda Sherman Nurick & Jack Sherman Trustees
Parcel # / Property Identifier: 311-090-011
Comments: See Exhibit

ENVIRONMENTAL LIEN

Environmental Lien: Found Not Found

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found Not Found

Deed Exhibit 1

RECORDING REQUESTED BY
First American Title Company

AND WHEN RECORDED MAIL TO:
Perris Estate, LLC
266 S. Fifth Avenue
City of Industry, CA 91746



M	S	U	PAGE	SIZE	DA	PCOR	NOCOR	SMF	MISC.
	1		4			✓		1	
									LA
A	R	L			COPY	LONG	REFUND	NCHG	EXAM

GRANT DEED

24

A.P.N.: 311-080-033-1, 311-090-016-7
311-080-035-3, 311-090-020-0

T.R.A. No.008-001

File No.: 1514021 (JO)

The Undersigned Grantor(s) Declare(s): DOCUMENTARY TRANSFER TAX \$1,595.00; CITY TRANSFER TAX \$0.00;

- computed on the consideration or full value of property conveyed, OR
- computed on the consideration or full value less value of liens and/or encumbrances remaining at time of sale,
- unincorporated area; City of Perris, and



FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, **John B. Thorpe and Shirley A. Thorpe as Trustees of the Thorpe Family 1989 Living Trust under Declaration of Trust Dated December 11, 1989.**

hereby GRANTS to **Perris Estate, LLC, a California Limited Liability Company as to an undivided 70% interest, and Tianlai Hu and Grace Hu husband and wife as joint tenants, as to an undivided 30% interest, as tenants in common.**

the following described property in the City of **Perris**, County of **Riverside**, State of **California**:

PARCEL A:

THAT PORTION OF THE EAST ONE-HALF OF THE SOUTHWEST ONE-QUARTER OF SECTION 30, TOWNSHIP 4 SOUTH, RANGE 3 WEST, SAN BERNARDINO MERIDIAN, DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHEAST CORNER OF SAID EAST ONE-HALF, BEING THE CENTERLINE INTERSECTION OF "A" STREET (FORMERLY INDIAN AVENUE), AND METZ ROAD;

THENCE SOUTH 00 DEG. 23' 00" EAST, ALONG THE EASTERLY LINE OF SAID EAST ONE-HALF, ALSO BEING THE CENTERLINE OF SAID "A" STREET, A DISTANCE OF 397.72 FEET TO THE EASTERLY PROLONGATION OF THE NORTHERLY LINE OF LOT "A" OF TRACT 21372, AS SHOWN BY MAP ON FILE IN BOOK 164 OF MAPS, AT PAGES 98 AND 99 THEREOF, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA;

THE FOLLOWING FOUR (4) COURSES BEING ALONG THE NORTHERLY AND NORTHWESTERLY LINES OF SAID TRACT 21372;

1514021-22

THENCE SOUTH 89 DEG. 37' 00" WEST, A DISTANCE OF 448.11 FEET; THENCE SOUTH 71 DEG. 48' 21" WEST, A DISTANCE OF 181.85 FEET; THENCE SOUTH 41 DEG. 39' 25" WEST, A DISTANCE OF 181.38 FEET; THENCE SOUTH 29 DEG 25' 05" WEST, A DISTANCE OF 405.00 FEET TO THE MOST WESTERLY CORNER OF LOT 6 OF SAID TRACT 21372; THENCE SOUTH 31 DEG. 18' 13" WEST, A DISTANCE OF 133.45 FEET; THENCE SOUTH 14 DEG. 42' 23" WEST, A DISTANCE OF 50.28 FEET; THENCE SOUTH 15 DEG. 12' 00" EAST, A DISTANCE OF 87.33 FEET; THENCE SOUTH 25 DEG. 22' 00" EAST, A DISTANCE OF 44.19 FEET; THENCE SOUTH 76 DEG. 36' 38" EAST, A DISTANCE OF 119.03 FEET; THENCE SOUTH 19 DEG. 00' 00" EAST, A DISTANCE OF 101.00 FEET; THENCE SOUTH 14 DEG. 01' 57" EAST, A DISTANCE OF 157.14 FEET; THENCE SOUTH 26 DEG. 00' 00" EAST, A DISTANCE OF 53.00 FEET; THENCE SOUTH 61 DEG. 00' 00" EAST, A DISTANCE OF 179.00 FEET TO THE MOST NORTHERLY CORNER OF LOT 23 OF TRACT 11591, AS SHOWN BY MAP ON FILE IN BOOK 99 OF MAPS, AT PAGES 97 AND 98 THEREOF, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA.

THE FOLLOWING SIX (6) COURSES BEING ALONG THE WESTERLY LINE OF SAID TRACT 11591; THENCE SOUTH 15 DEG. 53' 37" WEST, A DISTANCE OF 129.05 FEET; THENCE SOUTH 00 DEG. 23' 00" EAST, A DISTANCE OF 180.00 FEET; THENCE SOUTH 89 DEG. 37' 07" WEST, A DISTANCE OF 30.00 FEET; THENCE SOUTH 00 DEG. 23' 00" EAST, A DISTANCE OF 125.00 FEET; THENCE NORTH 89 DEG. 37' 07" EAST, A DISTANCE OF 30.00 FEET; THENCE SOUTH 00 DEG. 23' 00" EAST, A LONG SAID WESTERLY LINE AND ITS SOUTHERLY PROLONGATION THEREOF, A DISTANCE OF 565.00 FEET TO THE SOUTH LINE OF SAID EAST ONE-HALF; THENCE SOUTH 89 DEG. 37' 07" WEST, ALONG SAID SOUTH LINE, A DISTANCE OF 629.50 FEET TO THE SOUTHWEST CORNER OF SAID EAST ONE-HALF; THENCE NORTH 01 DEG. 11' 40" WEST, ALONG THE WEST LINE OF SAID EAST ONE-HALF, A DISTANCE OF 2627.54 FEET TO THE NORTHEAST CORNER OF SAID EAST ONE-HALF, ALSO SAID CORNER BEING ON THE CENTERLINE OF METZ ROAD; THENCE NORTH 89 DEG. 23' 00" EAST, ALONG THE NORTH LINE OF SAID EAST ONE-HALF, ALSO BEING THE CENTERLINE OF SAID METZ ROAD, A DISTANCE OF 1326.71 FEET TO THE POINT OF BEGINNING.

PARCEL B:

THAT PORTION OF THE EAST ONE-HALF OF THE SOUTHWEST ONE-QUARTER OF SECTION 30, TOWNSHIP 4 SOUTH, RANGE 3 WEST, SAN BERNARDINO MERIDIAN, DESCRIBED AS FOLLOWS:

BEGINNING AT THE MOST WESTERLY CORNER OF LOT 6 OF TRACT 21372 AS SHOWN BY MAP ON FILE IN BOOK 164 OF MAPS, AT PAGES 98 AND 99 THEREOF RECORDS OF RIVERSIDE COUNTY, CALIFORNIA;

THENCE SOUTH 31 DEG. 18' 13" WEST, A DISTANCE OF 133.45 FEET; THENCE SOUTH 14 DEG. 42' 23" WEST, A DISTANCE OF 50.28 FEET; THENCE SOUTH 14 DEG. 12' 00" EAST, A DISTANCE OF 87.33 FEET; THENCE SOUTH 25 DEG. 22' 00" EAST, A DISTANCE OF 44.19 FEET; THENCE SOUTH 76 DEG. 36' 38" EAST, A DISTANCE OF 119.03 FEET; THENCE SOUTH 19 DEG. 00' 00" EAST, A DISTANCE OF 101.00 FEET; THENCE SOUTH 14 DEG. 01' 57" EAST, A DISTANCE OF 57.14 FEET; THENCE SOUTH 26 DEG. 00' 00" EAST, A DISTANCE OF 53.00 FEET; THENCE SOUTH 61 DEG. 00' 00" EAST, A DISTANCE OF 179.00 FEET TO THE MOST NORTHERLY CORNER OF LOT 23 OF TRACT 11591, AS SHOWN BY MAP ON FILE IN BOOK 99 OF MAPS, AT PAGES 97 AND 98 THEREOF, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA.

THE FOLLOWING SIX (6) COURSES BEING ALONG THE WESTERLY LINE OF SAID TRACT 11591;

THENCE NORTH 24 DEG. 22' 14" EAST, A DISTANCE OF 128.00 FEET; THENCE NORTHWESTERLY ON A NON-TANGENT CURVE CONCAVE NORTHEASTERLY HAVING A RADIUS OF 600.00 FEET THROUGH AN ANGLE OF 01 DEG. 55' 56" AN ARC LENGTH OF 20.23 FEET (THE INITIAL RADICAL LINE BEARS SOUTH 24 DEG. 22' 14" WEST); THENCE NORTH 26 DEG. 18' 10" EAST, A DISTANCE OF 125.00 FEET; THENCE SOUTH 67 DEG. 19' 06" EAST, A DISTANCE OF 60.00 FEET; THENCE NORTH 07 DEG. 29' 06" EAST, A DISTANCE OF 61.53 FEET; THENCE NORTH 30 DEG. 50' 28" EAST, A DISTANCE OF 67.69 FEET TO THE MOST SOUTHERLY CORNER OF LOT 37 OF TRACT 21372 AS SHOWN BY MAP ON FILE IN BOOK 164 OF MAPS, AT PAGES 98 AND 99 THEREOF;

THE FOLLOWING SIX (6) COURSES BEING ALONG THE SOUTHWESTERLY LINE OF SAID TRACT 21372;

THENCE NORTH 59 DEG. 09' 32" WEST, A DISTANCE OF 155.00 FEET; THENCE NORTH 56 DEG. 08' 50" WEST, A DISTANCE OF 153.04 FEET; THENCE NORTH 49 DEG. 05' 00" WEST, A DISTANCE OF 166.23 FEET; THENCE NORTH 60 DEG. 34' 55" WEST, A DISTANCE OF 50.00 FEET; THENCE NORTH 29 DEG. 25' 05" EAST, A DISTANCE OF 16.25 FEET; THENCE NORTH 60 DEG. 34' 55" WEST, A DISTANCE OF 105.00 FEET TO THE POINT OF BEGINNING.

NOTE: THE ABOVE LEGALS ARE MADE PURSUANT TO LOT LINE ADJUSTMENT NO. 08-90 RECORDED JANUARY 30, 1991 AS INSTRUMENT NO. 91-34131 OF OFFICIAL RECORDS.

Dated: June 29, 2004

John B. Thorpe and Shirley A. Thorpe as Trustees of the Thorpe Family 1989 Living Trust under Declaration of Trust Dated December 11, 1989.

John B. Thorpe Trustee
John B. Thorpe, Trustee

Shirley A. Thorpe Trustee
Shirley A. Thorpe, Trustee

STATE OF CA }
 } ss.
 COUNTY OF Riverside }

On August 18, 2004, before me, J. O'Neill, notary public personally appeared John B. Thorpe and Shirley A. Thorpe, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies) and that his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

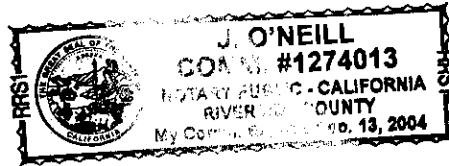
WITNESS my hand and official seal.

This area for official notarial seal

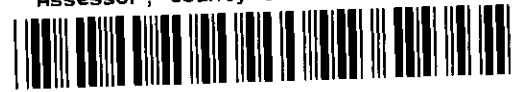
Signature

J. O'Neill

My Commission Expires: 9-13-04



Deed Exhibit 2



RECORDING REQUESTED BY

AND WHEN RECORDED MAIL TO:

TIANLAI HU
GRACE HU
12654 MISTY PLACE
CERRITOS, CA. 90703

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TRA 008

A.P.N.: 311-080-033-1, 311-090-016-7 Order No.:
311-080-035-3
311-090-020-0

GRANT DEED

18
C
YS

THE UNDERSIGNED GRANTOR(S) DECLARE(S) THAT DOCUMENTARY TRANSFER TAX IS: COUNTY \$NONE
[] computed on full value of property conveyed, or
[] computed on full value less value of liens or encumbrances remaining at time of sale,
[] unincorporated area; [X] City of PERRIS, and

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

TIANLAI HU AND GRACE HU, HUSBAND AND WIFE AS JOINT TENANTS, AS TO AN UNDIVIDED 30% INTEREST

hereby GRANT(s) to **PERRIS ESTATE, LLC, A CALIFORNIA LIMITED LIABILITY COMPANY**

the following described property in the City of **PERRIS** County of **RIVERSIDE** State of California;

SEE LEGAL DESCRIPTION EXHIBIT "A" ATTACHED HERETO AND MADE A PART HEREOF.

This is a bonafide gift and the Grantor received nothing in return, R&T 11911.

Tianlai Hu

TIANLAI HU

Grace Hu

GRACE HU

Document Date: December 2, 2004

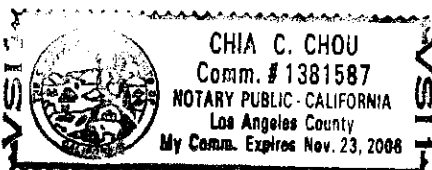
STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES)

On DECEMBER 15, 2004 before me, CHIA C. CHOU, NOTARY PUBLIC
personally appeared TIANLAI HU, GRACE HU

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies) and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature *chia c chou*



This area for official notarial seal.

Mail Tax Statements to: SAME AS ABOVE or Address Noted Below

EXHIBIT "A"
PAGE 1 OF 2

PARCEL A:

THAT PORTION OF THE EAST ONE-HALF OF THE SOUTHWEST ONE-QUARTER OF SECTION 30, TOWNSHIP 4 SOUTH, RANGE 3 WEST, SAN BERNARDINO MERIDIAN, DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHEAST CORNER OF SAID EAST ONE-HALF, BEING THE CENTERLINE INTERSECTION OF "A" STREET (FORMERLY INDIAN AVENUE), AND METZ ROAD;

THENCE SOUTH 00 DEG. 23' 00" EAST, ALONG THE EASTERLY LINE OF SAID EAST ONE-HALF, ALSO BEING THE CENTERLINE OF SAID "A" STREET, A DISTANCE OF 397.72 FEET TO THE EASTERLY PROLONGATION OF THE NORTHERLY LINE OF LOT "A" OF TRACT 21372, AS SHOWN BY MAP ON FILE IN BOOK 164 OF MAPS, AT PAGES 98 AND 99 THEREOF, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA;

THE FOLLOWING FOUR (4) COURSES BEING ALONG THE NORTHERLY AND NORTHWESTERLY LINES OF SAID TRACT 21372;

THENCE SOUTH 89 DEG. 37' 00" WEST, A DISTANCE OF 448.11 FEET; THENCE SOUTH 71 DEG. 48' 21" WEST, A DISTANCE OF 181.85 FEET; THENCE SOUTH 41 DEG. 39' 25" WEST, A DISTANCE OF 181.38 FEET; THENCE SOUTH 29 DEG 25' 05" WEST, A DISTANCE OF 405.00 FEET TO THE MOST WESTERLY CORNER OF LOT 6 OF SAID TRACT 21372; THENCE SOUTH 31 DEG. 18' 13" WEST, A DISTANCE OF 133.45 FEET; THENCE SOUTH 14 DEG. 42' 23" WEST, A DISTANCE OF 50.28 FEET; THENCE SOUTH 15 DEG. 12' 00" EAST, A DISTANCE OF 87.33 FEET; THENCE SOUTH 25 DEG. 22' 00" EAST, A DISTANCE OF 44.19 FEET; THENCE SOUTH 76 DEG. 36' 38" EAST, A DISTANCE OF 119.03 FEET; THENCE SOUTH 19 DEG. 00' 00" EAST, A DISTANCE OF 101.00 FEET; THENCE SOUTH 14 DEG. 01' 57" EAST, A DISTANCE OF 157.14 FEET; THENCE SOUTH 26 DEG. 00' 00" EAST, A DISTANCE OF 53.00 FEET; THENCE SOUTH 61 DEG. 00' 00" EAST, A DISTANCE OF 179.00 FEET TO THE MOST NORTHERLY CORNER OF LOT 23 OF TRACT 11591, AS SHOWN BY MAP ON FILE IN BOOK 99 OF MAPS, AT PAGES 97 AND 98 THEREOF, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA.

THE FOLLOWING SIX (6) COURSES BEING ALONG THE WESTERLY LINE OF SAID TRACT 11591; THENCE SOUTH 15 DEG. 53' 37" WEST, A DISTANCE OF 129.05 FEET; THENCE SOUTH 00 DEG. 23' 00" EAST, A DISTANCE OF 180.00 FEET; THENCE SOUTH 89 DEG. 37' 07" WEST, A DISTANCE OF 30.00 FEET; THENCE SOUTH 00 DEG. 23' 00" EAST, A DISTANCE OF 125.00 FEET; THENCE NORTH 89 DEG. 37' 07" EAST, A DISTANCE OF 30.00 FEET; THENCE SOUTH 00 DEG. 23' 00" EAST, A LONG SAID WESTERLY LINE AND ITS SOUTHERLY PROLONGATION THEREOF, A DISTANCE OF 565.00 FEET TO THE SOUTH LINE OF SAID EAST ONE-HALF; THENCE SOUTH 89 DEG. 37' 07" WEST, ALONG SAID SOUTH LINE, A DISTANCE OF 629.50 FEET TO THE SOUTHWEST CORNER OF SAID EAST ONE-HALF; THENCE NORTH 01 DEG. 11' 40" WEST, ALONG THE WEST LINE OF SAID EAST ONE-HALF, A DISTANCE OF 2627.54 FEET TO THE NORTHEAST CORNER OF SAID EAST ONE-HALF, ALSO SAID CORNER BEING ON THE CENTERLINE OF METZ ROAD; THENCE NORTH 89 DEG. 23' 00" EAST, ALONG THE NORTH LINE OF SAID EAST ONE-HALF, ALSO BEING THE CENTERLINE OF SAID METZ ROAD, A DISTANCE OF 1326.71 FEET TO THE POINT OF BEGINNING.

EXHIBIT "A"
PAGE 2 OF 2

PARCEL B:

THAT PORTION OF THE EAST ONE-HALF OF THE SOUTHWEST ONE-QUARTER OF SECTION 30, TOWNSHIP 4 SOUTH, RANGE 3 WEST, SAN BERNARDINO MERIDIAN, DESCRIBED AS FOLLOWS:

BEGINNING AT THE MOST WESTERLY CORNER OF LOT 6 OF TRACT 21372 AS SHOWN BY MAP ON FILE IN BOOK 164 OF MAPS, AT PAGES 98 AND 99 THEREOF RECORDS OF RIVERSIDE COUNTY, CALIFORNIA;

THENCE SOUTH 31 DEG. 18' 13" WEST, A DISTANCE OF 133.45 FEET; THENCE SOUTH 14 DEG. 42' 23" WEST, A DISTANCE OF 50.28 FEET; THENCE SOUTH 14 DEG. 12' 00" EAST, A DISTANCE OF 87.33 FEET; THENCE SOUTH 25 DEG. 22' 00" EAST, A DISTANCE OF 44.19 FEET; THENCE SOUTH 76 DEG. 36' 38" EAST, A DISTANCE OF 119.03 FEET; THENCE SOUTH 19 DEG. 00' 00" EAST, A DISTANCE OF 101.00 FEET; THENCE SOUTH 14 DEG. 01' 57" EAST, A DISTANCE OF 57.14 FEET; THENCE SOUTH 26 DEG. 00' 00" EAST, A DISTANCE OF 53.00 FEET; THENCE SOUTH 61 DEG. 00' 00" EAST, A DISTANCE OF 179.00 FEET TO THE MOST NORTHERLY CORNER OF LOT 23 OF TRACT 11591, AS SHOWN BY MAP ON FILE IN BOOK 99 OF MAPS, AT PAGES 97 AND 98 THEREOF, RECORDS OF RIVERSIDE COUNTY, CALIFORNIA.

THE FOLLOWING SIX (6) COURSES BEING ALONG THE WESTERLY LINE OF SAID TRACT 11591;

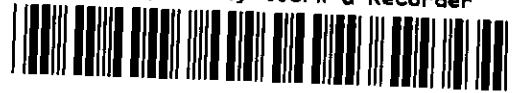
THENCE NORTH 24 DEG. 22' 14" EAST, A DISTANCE OF 128.00 FEET; THENCE NORTHWESTERLY ON A NON-TANGENT CURVE CONCAVE NORTHEASTERLY HAVING A RADIUS OF 600.00 FEET THROUGH AN ANGLE OF 01 DEG. 55' 56" AN ARC LENGTH OF 20.23 FEET (THE INITIAL RADICAL LINE BEARS SOUTH 24 DEG. 22' 14" WEST); THENCE NORTH 26 DEG. 18' 10" EAST, A DISTANCE OF 125.00 FEET; THENCE SOUTH 67 DEG. 19' 06" EAST, A DISTANCE OF 60.00 FEET; THENCE NORTH 07 DEG. 29' 06" EAST, A DISTANCE OF 61.53 FEET; THENCE NORTH 30 DEG. 50' 28" EAST, A DISTANCE OF 67.69 FEET TO THE MOST SOUTHERLY CORNER OF LOT 37 OF TRACT 21372 AS SHOWN BY MAP ON FILE IN BOOK 164 OF MAPS, AT PAGES 98 AND 99 THEREOF;

THE FOLLOWING SIX (6) COURSES BEING ALONG THE SOUTHWESTERLY LINE OF SAID TRACT 21372;

THENCE NORTH 59 DEG. 09' 32" WEST, A DISTANCE OF 155.00 FEET; THENCE NORTH 56 DEG. 08' 50" WEST, A DISTANCE OF 153.04 FEET; THENCE NORTH 49 DEG. 05' 00" WEST, A DISTANCE OF 166.23 FEET; THENCE NORTH 60 DEG. 34' 55" WEST, A DISTANCE OF 50.00 FEET; THENCE NORTH 29 DEG. 25' 05" EAST, A DISTANCE OF 16.25 FEET; THENCE NORTH 60 DEG. 34' 55" WEST, A DISTANCE OF 105.00 FEET TO THE POINT OF BEGINNING.

NOTE: THE ABOVE LEGALS ARE MADE PURSUANT TO LOT LINE ADJUSTMENT NO. 08-90 RECORDED JANUARY 30, 1991 AS INSTRUMENT NO. 91-34131 OF OFFICIAL RECORDS.

Deed Exhibit 3



NORTH AMERICAN TITLE COMPANY
RECORDING REQUESTED BY
NORTH AMERICAN TITLE COMPANY

AND WHEN RECORDED MAIL TO:

PERRIS ESTATE
19907 TENNESSE TRAIL
WALNUT, CA 91789

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A.P.N.: 311-090-009 TRA #: 008

Order No.: 70-02947-23

Escrow No.: 026247-HP

GRANT DEED

26

THE UNDERSIGNED GRANTOR(S) DECLARE(S) THAT DOCUMENTARY TRANSFER TAX IS: COUNTY \$330.00
 computed on full value of property conveyed, or
 computed on full value less value of liens or encumbrances remaining at time of sale,
 unincorporated area; City of PERRIS, and

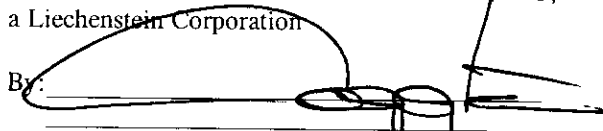


FOR A VALUABLE CONSIDERATION, Receipt of which is hereby acknowledged,
SULCO INTERNATIONAL ESTABLISHMENT, a Liechtenstein Corporation

hereby GRANT(S) to **PERRIS ESTATE, LLC, as to an undivided 70% interest and TIAN LAI HU and GRACE HU, Husband and Wife as J/T as to an undivided 30% int., All as Tenants in Common** the following described property in the City of PERRIS, County of Riverside State of California;

Parcel 2 and Lettered Lots "I" and "F" of Parcel Map 8483, in the City of Perris, County of Riverside, State of California, as per map recorded in Book 34, Page 98 of Parcel Maps, in the Office of the County Recorder of said County.

SULCO INTERNATIONAL ESTABLISHMENT,
 a Liechtenstein Corporation

By: 
 By: ROGER ROGGWILER o/o

Document Date: June 30, 2004

STATE OF CALIFORNIA)
 COUNTY OF _____)

On _____ before me, _____
 personally appeared _____

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies) and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

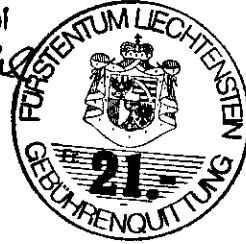
Signature _____

This area for official notarial seal.

Die Echtheit der Unterschrift des Herrn Roger Roggwiler sowie dessen Einzelzeichnungsrecht für SULCO INTERNATIONAL ESTABLISHMENT, Vaduz, wird amtlich bestätigt.

The authenticity of the signature of Mr. Roger Roggwiler as well as his single signing power for SULCO INTERNATIONAL ESTABLISHMENT, Vaduz, is hereby officially certified.

16. JULI 04
Fürstliche
Landgerichtskanzlei
FL-9490 Vaduz



16. Juli 2004

-04.0565-

Sylvie Fritter
Verwaltungs-Angestellte



CERTIFICATION

Under the provisions of Government Code 27361.71 I certify under the penalty of perjury that the following is a true copy of illegible wording found in the attached document.

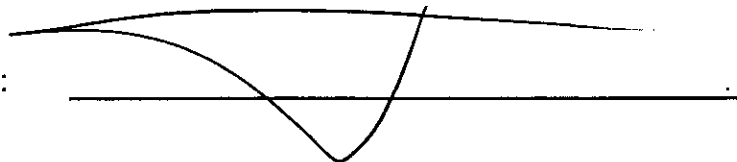
(Print or Type the page number(s) and Wording below) :

" See Attached Document For Clarity "

DATE :

10, 22, 04

SIGNATURE :

A handwritten signature in black ink, consisting of a series of loops and curves, written over a horizontal line.

APOSTILLE CONVENTION DE LA HAYE DU 5 OCTOBRE 1961

1. Land Fürstentum Liechtenstein diese öffentliche Urkunde.
2. Ist unterschrieben von Herrn Maik Schabler.
3. In seiner Eigenschaft als Beglaubigungsperson beim fürstlichen Landgericht.
4. Sie ist versehen mit dem Siegel/Stempel des fürstlichen Landgerichtskanzleis bestätigt.
5. In 9490 Vaduz.
6. Am 16. Juli 2004.
7. Durch Regierungskanzlei Vaduz.
8. Unter Nr. 0405652.
9. Siegel/Stempel.
10. Unterschrift Sybille Ritter – Verwaltungsangestellte.

Deed Exhibit 4



RECORDING REQUESTED BY

AND WHEN RECORDED MAIL TO:

TIAN LAI HU
GRACE HU
12654 MISTY PLACE
CERRITOS, CA. 90703

TRA 008
A.P.N.: 311-090-009

Order No.:

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GRANT DEED

(10)
C
YS

THE UNDERSIGNED GRANTOR(S) DECLARE(S) THAT DOCUMENTARY TRANSFER TAX IS: COUNTY \$NONE
[] computed on full value of property conveyed, or
[] computed on full value less value of liens or encumbrances remaining at time of sale,
[] unincorporated area; [X] City of PERRIS, and

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

TIAN LAI HU AND GRACE HU, HUSBAND AND WIFE AS JOINT TENANTS AS TO AN UNDIVIDED 30% INTEREST

hereby GRANT(s) to **PERRIS ESTATE, LLC.**

the following described property in the City of PERRIS, County of RIVERSIDE State of California;

Parcel 2 and Lettered Lots "I" and "F" of Parcel Map 8483, in the City of Perris, County of Riverside, State of California, as per map recorded in Book 34, Page(s) 98 of Parcel Maps, in the Office of the County Recorder of said County.

This is a bonafide gift and the Grantor received nothing in return, R&T 11911.

Tian Lai Hu
TIAN LAI HU

Grace Hu
GRACE HU

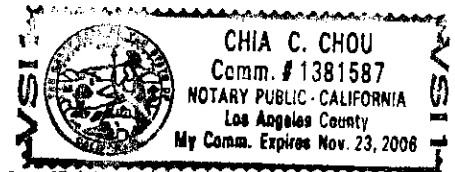
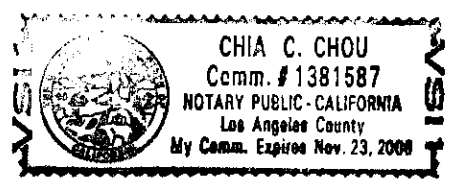
Document Date: December 2, 2004

STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES)
On DECEMBER 15, 2004 before me, CHIA C. CHOU, NOTARY PUBLIC
personally appeared TIAN LAI HU, GRACE HU

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies) and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Signature Chia C. Chou



This area for official notarial seal.

Mail Tax Statements to: SAME AS ABOVE or Address Noted Below

Deed Exhibit 5

2016-0401531

09/15/2016 01:59 PM Fee: \$ 25.00

Page 1 of 1

Recorded in Official Records
County of Riverside
Peter Aldana
Assessor-County Clerk-Recorder



RECORDING REQUESTED BY:
ELLIOTT LUCHS, ATTORNEY AT LAW
AND WHEN RECORDED MAIL THIS DEED AND, UNLESS
OTHERWISE SHOWN BELOW, MAIL TAX STATEMENTS TO
THE SHERMAN FAMILY TRUST
5545 INNER CIRCLE DRIVE
RIVERSIDE, CA 92506

Order No.:
Escrow No.:

149					R	A	Exam: 846		
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A.P.N. 311-090-011

TRUST TRANSFER DEED

GRANT DEED (EXCLUDED FROM REAPPRAISAL UNDER PROPOSITION 13, I.E., CALIF. CONST. ART 13A §1 ET SEQ.)

THE UNDERSIGNED GRANTOR(S) DECLARE(S) UNDER PENALTY OF PERJURY THAT THE FOLLOWING IS TRUE AND CORRECT:

DOCUMENTARY TRANSFER TAX IS \$ 0.00

- Computed on full value of property conveyed, or computed on full value less value of liens or encumbrances remaining at time of sale or transfer
- There is no Documentary transfer tax due. (state reason and give Code § or Ordinance number)

Unincorporated area: city of Perris AND

This is a Trust Transfer under §62 of the Revenue and Taxation Code and Grantor(s) has (have) checked the applicable exclusion:

- Transfer to a revocable trust; Transfer to a short-term trust not exceeding 12 years with Trustor holding the reversion;
- Transfer to a trust where the Trustor or the Trustor's spouse is the sole beneficiary; Change of trustee holding title;
- Transfer from trust to Trustor or Trustor's spouse where prior transfer to trust was excluded from reappraisal and for a valuable consideration, receipt of which is acknowledged.
- Other:

GRANTOR(S): Estelle Lucille Sherman, Trustee of The Sherman Family Trust
Dated September 17, 1990

hereby GRANT(S) TO: Linda Sherman Nurick and Jack Sherman, Co-Trustees of The
Sherman Family Trust Dated September 17, 1990

the following described real property in the City of Perris
County of Riverside, State of California:

Parcel No. 4 and Lettered Lots "A" and "H" of Parcel Map No. 8483, in the City of Perris, County of
Riverside, State of California, as per Map on File in Book 34, Page 98 of Parcel Maps, Records of Riverside
Dated: 8/30/2016 County, State of California

Estelle Lucille Sherman
Estelle Lucille Sherman, Trustee

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California)
County of Riverside)

On 8/30/2016 before me, Elliott Luchs, Notary Public
(HERE INSERT NAME AND TITLE OF THE OFFICER)

personally appeared Estelle Lucille Sherman, Trustee

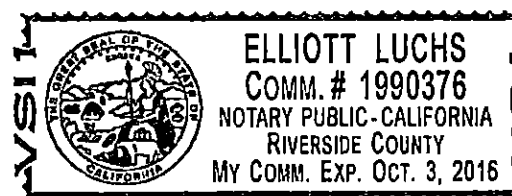
who proved to me on the basis of satisfactory evidence to be
the person(s) whose name(s) is/are subscribed to the within instrument and
acknowledged to me that he/she/they executed the same in his/her/their authorized
capacity(ies), and that by his/her/their signature(s) on the instrument the person(s),
or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California

that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature *Elliott Luchs*



MAIL TAX STATEMENTS TO PARTY SHOWN ON FOLLOWING LINE; IF NO PARTY SHOWN, MAIL AS DIRECTED ABOVE (SEAL)

The Sherman Family Trust, 5545 Inner Circle Drive, Riverside, CA 92506
NAME STREET ADDRESS CITY, STATE & ZIP

APPENDIX E
EDR RADIUS MAP WITH GEOCHECK

Tentative Tract Map 33200

SE of Metz Road & Indian Avenue Intersection
Perris, CA 92570

Inquiry Number: 05344346.2r

June 26, 2018

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 (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

SE OF METZ ROAD & INDIAN AVENUE INTERSECTION
PERRIS, CA 92570

COORDINATES

Latitude (North): 33.7912390 - 33° 47' 28.46"
Longitude (West): 117.2389610 - 117° 14' 20.25"
Universal Transverse Mercator: Zone 11
UTM X (Meters): 477878.1
UTM Y (Meters): 3738841.2
Elevation: 1543 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5641330 PERRIS, CA
Version Date: 2012

West Map: 5641324 STEELE PEAK, CA
Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140603
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
SE OF METZ ROAD & INDIAN AVENUE INTERSECTION
PERRIS, CA 92570

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	CLARK DEBRA	490 W SAN JACINTO AV	EDR Hist Auto	Lower	39, 0.007, SSE
A2	PERRIS SHELL	490 E SAN JACINTO AV	UST	Lower	68, 0.013, SSE
A3	SHELL SERVICE STATIO	490 EAST SAN JACINTO	LUST, CIWQS	Lower	68, 0.013, SSE
A4	SHELL PERRIS	490 SAN JACINTO ST	SWEEPS UST	Lower	68, 0.013, SSE
A5	PERRIS SHELL	490 SAN JACINTO AVE	UST	Lower	68, 0.013, SSE
A6	SHELL SERVICE STATIO	490 E SAN JACINTO AV	RCRA-SQG, LUST, FINDS, ECHO, HAZNET	Lower	68, 0.013, SSE
B7	PERRIS UNION HIGH SC	300 W METZ RD	HIST UST	Lower	493, 0.093, ENE
B8	LIDLAW TRANSIT PERR	300 W METZ RD	LUST, SWEEPS UST, HIST UST, CA FID UST, WDS, CIWQS	Lower	493, 0.093, ENE
9	H-METALS DBA 4TH STR	510 W 4TH ST	SWRCY	Lower	1516, 0.287, South
10	CITY OF PERRIS CLOSE	WEST END OF 11TH STR	SWF/LF	Lower	1638, 0.310, SSE
C11	CDF/PERRIS RANGER HE	210 W SAN JACINTO	LUST, SWEEPS UST, HIST UST, CA FID UST	Lower	2176, 0.412, ESE
C12	CDF STATION #1	210 W. SAN JACINTO A	LUST	Lower	2176, 0.412, ESE
13	MOSS BROS., INC (MBI	225 D ST	LUST	Lower	2308, 0.437, ESE
D14	CIRCLE K #340	650 INDIAN CIRCLE DR	LUST	Higher	2422, 0.459, SSW
D15	TOSCO/CIRCLE K #0340	1070 INDIAN CIR	LUST	Higher	2467, 0.467, SSW
D16	CIRCLE K STORE #340	1070 INDIAN CIRCLE	RCRA-SQG, HIST UST, CA FID UST, FINDS, ECHO, HIST...	Higher	2494, 0.472, SSW
E17	PERRIS AUTO REPAIR	24 D ST	LUST	Lower	2514, 0.476, ESE
18	PERRIS SCHOOL DIST B	7TH ST	LUST	Lower	2536, 0.480, South
E19	B AND D AUTOMOTIVE	102 S S D ST	LUST	Lower	2558, 0.484, SE
E20	B & D AUTOMOTIVE	102 S D ST	LUST	Lower	2597, 0.492, SE
E21	UNOCAL (FORMER) INTE	2 SOUTH D STREET	LUST	Lower	2628, 0.498, ESE
E22	AL'S UNION	2 S D ST	LUST, HIST UST	Lower	2628, 0.498, ESE
23	WELLS, MONTE	690 PERRIS BOULEVARD	Notify 65	Lower	2724, 0.516, East
24	NUEVO AM/PM ARCO	280 OLD NUEVO ROAD	LUST, Notify 65	Lower	3012, 0.570, NNE
F25	EAST PERRIS ELEMENTA	MURRIETA ROAD/MILDRE	ENVIROSTOR, SCH	Lower	3031, 0.574, ESE
F26	RAILROAD ELEMENTARY	A STREET/ALPINE DRIV	ENVIROSTOR, SCH	Lower	3031, 0.574, ESE
F27	WILSON/NUEVO ELEMENT	WILSON AVENUE/NUEVO	ENVIROSTOR, SCH	Lower	3031, 0.574, ESE
F28	ENCHANTED VALLEY ES	MT. BALDY STREET/DIA	ENVIROSTOR, SCH	Lower	3031, 0.574, ESE
29	PERRIS HIGH SCHOOL A	175 EAST NUEVO ROAD	ENVIROSTOR, SCH	Lower	4207, 0.797, NE
30	ENCHANTED VALLEY ELE	MOUNT BALDY STREET &	ENVIROSTOR, SCH	Higher	4600, 0.871, WSW

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

Federal NPL site list

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing
SEMS..... Superfund Enterprise Management System

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

RCRA-LQG..... RCRA - Large Quantity Generators
RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System
US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls

EXECUTIVE SUMMARY

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE..... State Response Sites

State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land
CPS-SLIC..... Statewide SLIC Cases

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing
AST..... Aboveground Petroleum Storage Tank Facilities
INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

VCP..... Voluntary Cleanup Program Properties
INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields 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
HAULERS..... Registered Waste Tire Haulers Listing
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands
ODI..... Open Dump Inventory
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

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

Local Lists of Registered Storage Tanks

CERS TANKS..... California Environmental Reporting System (CERS) Tanks

EXECUTIVE SUMMARY

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
CONSENT..... Superfund (CERCLA) Consent Decrees
INDIAN RESERV..... Indian Reservations
FUSRAP..... Formerly Utilized Sites Remedial Action Program
UMTRA..... Uranium Mill Tailings Sites
LEAD SMELTERS..... Lead Smelter Sites
US AIRS..... Aerometric Information Retrieval System Facility Subsystem
US MINES..... Mines Master Index File
ABANDONED MINES..... Abandoned Mines
FINDS..... Facility Index System/Facility Registry System
ECHO..... Enforcement & Compliance History Information
DOCKET HWC..... Hazardous Waste Compliance Docket Listing
UXO..... Unexploded Ordnance Sites
FUELS PROGRAM..... EPA Fuels Program Registered Listing

EXECUTIVE SUMMARY

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
HAZNET.....	Facility and Manifest Data
ICE.....	ICE
HWP.....	EnviroStor Permitted Facilities Listing
HWT.....	Registered Hazardous Waste Transporter Database
MINES.....	Mines Site Location Listing
MWMP.....	Medical Waste Management Program Listing
NPDES.....	NPDES Permits Listing
PEST LIC.....	Pesticide Regulation Licenses Listing
PROC.....	Certified Processors Database
UIC.....	UIC Listing
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List
OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
CIWQS.....	California Integrated Water Quality System
CERS.....	CERS
PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)
UIC GEO.....	UIC GEO (GEOTRACKER)
PROJECT.....	PROJECT (GEOTRACKER)

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
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.

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

RCRA-SQG: 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.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/01/2018 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SHELL SERVICE STATIO	490 E SAN JACINTO AV	SSE 0 - 1/8 (0.013 mi.)	A6	10

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database 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 04/30/2018 has revealed that there are 6 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>
ENCHANTED VALLEY ELE Facility Id: 33820002 Status: No Further Action	MOUNT BALDY STREET &	WSW 1/2 - 1 (0.871 mi.)	30	90
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EAST PERRIS ELEMENTA Facility Id: 33010092 Status: No Action Required	MURRIETA ROAD/MILDRE	ESE 1/2 - 1 (0.574 mi.)	F25	77
RAILROAD ELEMENTARY Facility Id: 33010019 Status: No Further Action	A STREET/ALPINE DRIV	ESE 1/2 - 1 (0.574 mi.)	F26	80
WILSON/NUEVO ELEMENT Facility Id: 33010018 Status: Inactive - Withdrawn	WILSON AVENUE/NUEVO	ESE 1/2 - 1 (0.574 mi.)	F27	82
ENCHANTED VALLEY ES	MT. BALDY STREET/DIA	ESE 1/2 - 1 (0.574 mi.)	F28	85

EXECUTIVE SUMMARY

Facility Id: 33880003
 Status: No Further Action

PERRIS HIGH SCHOOL A	175 EAST NUEVO ROAD	NE 1/2 - 1 (0.797 mi.)	29	87
Facility Id: 33820004				
Status: No Further Action				

State and tribal landfill and/or solid waste disposal site lists

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the SWF/LF list, as provided by EDR, has revealed that there is 1 SWF/LF site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CITY OF PERRIS CLOSE Database: SWF/LF (SWIS), Date of Government Version: 05/14/2018 Facility ID: 33-AA-0237 Operational Status: Closed Regulation Status: Unpermitted	WEST END OF 11TH STR	SSE 1/4 - 1/2 (0.310 mi.)	10	33

State and tribal leaking storage tank lists

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

A review of the LUST list, as provided by EDR, has revealed that there are 14 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CIRCLE K #340 Database: LUST, Date of Government Version: 03/12/2018 Status: Completed - Case Closed Global Id: T0606500588	650 INDIAN CIRCLE DR	SSW 1/4 - 1/2 (0.459 mi.)	D14	49
TOSCO/CIRCLE K #0340 Database: LUST REG 8, Date of Government Version: 02/14/2005 Database: RIVERSIDE CO. LUST, Date of Government Version: 04/05/2018 Facility Status: Preliminary site assessment underway Facility Id: 9915150 Facility Status: 9 Global ID: T0606500588	1070 INDIAN CIR	SSW 1/4 - 1/2 (0.467 mi.)	D15	54

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SHELL SERVICE STATIO Database: LUST REG 8, Date of Government Version: 02/14/2005	490 EAST SAN JACINTO	SSE 0 - 1/8 (0.013 mi.)	A3	8

EXECUTIVE SUMMARY

Facility Status: Preliminary site assessment workplan submitted
Global ID: T0606598102

SHELL SERVICE STATIO	490 E SAN JACINTO AV	SSE 0 - 1/8 (0.013 mi.)	A6	10
Database: LUST, Date of Government Version: 03/12/2018				
Database: RIVERSIDE CO. LUST, Date of Government Version: 04/05/2018				
Status: Completed - Case Closed				
Facility Id: 200319648				
Global Id: T0606598102				
Facility Status: 9				
LAIDLAW TRANSIT PERR	300 W METZ RD	ENE 0 - 1/8 (0.093 mi.)	B8	26
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Database: LUST, Date of Government Version: 03/12/2018				
Database: RIVERSIDE CO. LUST, Date of Government Version: 04/05/2018				
Status: Completed - Case Closed				
Facility Status: Pollution Characterization				
Facility Id: 970887				
Global Id: T0606500506				
Facility Status: 9				
Global ID: T0606500506				
CDF/PERRIS RANGER HE	210 W SAN JACINTO	ESE 1/4 - 1/2 (0.412 mi.)	C11	33
Database: LUST, Date of Government Version: 03/12/2018				
Database: RIVERSIDE CO. LUST, Date of Government Version: 04/05/2018				
Status: Completed - Case Closed				
Facility Id: 200420662				
Global Id: T0606587110				
Facility Status: 0				
CDF STATION #1	210 W. SAN JACINTO A	ESE 1/4 - 1/2 (0.412 mi.)	C12	38
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Facility Status: Leak being confirmed				
Global ID: T0606587110				
MOSS BROS., INC (MBI	225 D ST	ESE 1/4 - 1/2 (0.437 mi.)	13	39
Database: LUST, Date of Government Version: 03/12/2018				
Status: Completed - Case Closed				
Global Id: T0606500140				
PERRIS AUTO REPAIR	24 D ST	ESE 1/4 - 1/2 (0.476 mi.)	E17	59
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Database: RIVERSIDE CO. LUST, Date of Government Version: 04/05/2018				
Facility Status: Leak being confirmed				
Facility Id: 93062				
Facility Status: 0				
Global ID: T0606500308				
PERRIS SCHOOL DIST B	7TH ST	S 1/4 - 1/2 (0.480 mi.)	18	60
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Facility Status: Preliminary site assessment underway				
Global ID: T0606500129				
B AND D AUTOMOTIVE	102 S S D ST	SE 1/4 - 1/2 (0.484 mi.)	E19	61
Database: LUST, Date of Government Version: 03/12/2018				
Status: Open - Inactive				
Global Id: T0606500361				
B & D AUTOMOTIVE	102 S D ST	SE 1/4 - 1/2 (0.492 mi.)	E20	63
Database: RIVERSIDE CO. LUST, Date of Government Version: 04/05/2018				
Facility Id: 94130				

EXECUTIVE SUMMARY

Facility Status: 0

UNOCAL (FORMER) INTE	2 SOUTH D STREET	ESE 1/4 - 1/2 (0.498 mi.)	E21	64
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Database: LUST, Date of Government Version: 03/12/2018				
Status: Completed - Case Closed				
Facility Status: Remedial action (cleanup) Underway				
Global Id: T0606500445				
Global ID: T0606500445				

AL'S UNION	2 S D ST	ESE 1/4 - 1/2 (0.498 mi.)	E22	70
Database: RIVERSIDE CO. LUST, Date of Government Version: 04/05/2018				
Facility Id: 95726				
Facility Status: 9				

State and tribal registered storage tank lists

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

A review of the UST list, as provided by EDR, has revealed that there are 2 UST 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>
PERRIS SHELL	490 E SAN JACINTO AV	SSE 0 - 1/8 (0.013 mi.)	A2	8
Database: UST, Date of Government Version: 03/12/2018				
Database: RIVERSIDE CO. UST, Date of Government Version: 04/05/2018				
PERRIS SHELL	490 SAN JACINTO AVE	SSE 0 - 1/8 (0.013 mi.)	A5	10
Database: UST, Date of Government Version: 03/12/2018				
Facility Id: 590				

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: A listing of recycling facilities in California.

A review of the SWRCY list, as provided by EDR, and dated 03/12/2018 has revealed that there is 1 SWRCY site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
H-METALS DBA 4TH STR	510 W 4TH ST	S 1/4 - 1/2 (0.287 mi.)	9	32
Cert Id: RC137234.001				

EXECUTIVE SUMMARY

Local Lists of Registered Storage Tanks

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

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 2 SWEEPS UST 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>
SHELL PERRIS Status: A Comp Number: 1892	490 SAN JACINTO ST	SSE 0 - 1/8 (0.013 mi.)	A4	10
LAILAW TRANSIT PERR Status: A Tank Status: A Comp Number: 65889	300 W METZ RD	ENE 0 - 1/8 (0.093 mi.)	B8	26

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 2 HIST UST 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>
PERRIS UNION HIGH SC Facility Id: 00000065889	300 W METZ RD	ENE 0 - 1/8 (0.093 mi.)	B7	25
LAILAW TRANSIT PERR	300 W METZ RD	ENE 0 - 1/8 (0.093 mi.)	B8	26

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

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LAILAW TRANSIT PERR Facility Id: 33007157 Status: A	300 W METZ RD	ENE 0 - 1/8 (0.093 mi.)	B8	26

Other Ascertainable Records

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there

EXECUTIVE SUMMARY

is 1 HIST CORTESE site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CIRCLE K STORE #340 Reg Id: 083303478T	1070 INDIAN CIRCLE	SSW 1/4 - 1/2 (0.472 mi.)	D16	56

Notify 65: 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.

A review of the Notify 65 list, as provided by EDR, and dated 03/23/2018 has revealed that there are 2 Notify 65 sites within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WELLS, MONTE	690 PERRIS BOULEVARD	E 1/2 - 1 (0.516 mi.)	23	71
NUEVO AM/PM ARCO	280 OLD NUEVO ROAD	NNE 1/2 - 1 (0.570 mi.)	24	72

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto: 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.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there is 1 EDR Hist Auto site within approximately 0.125 miles of the target property.

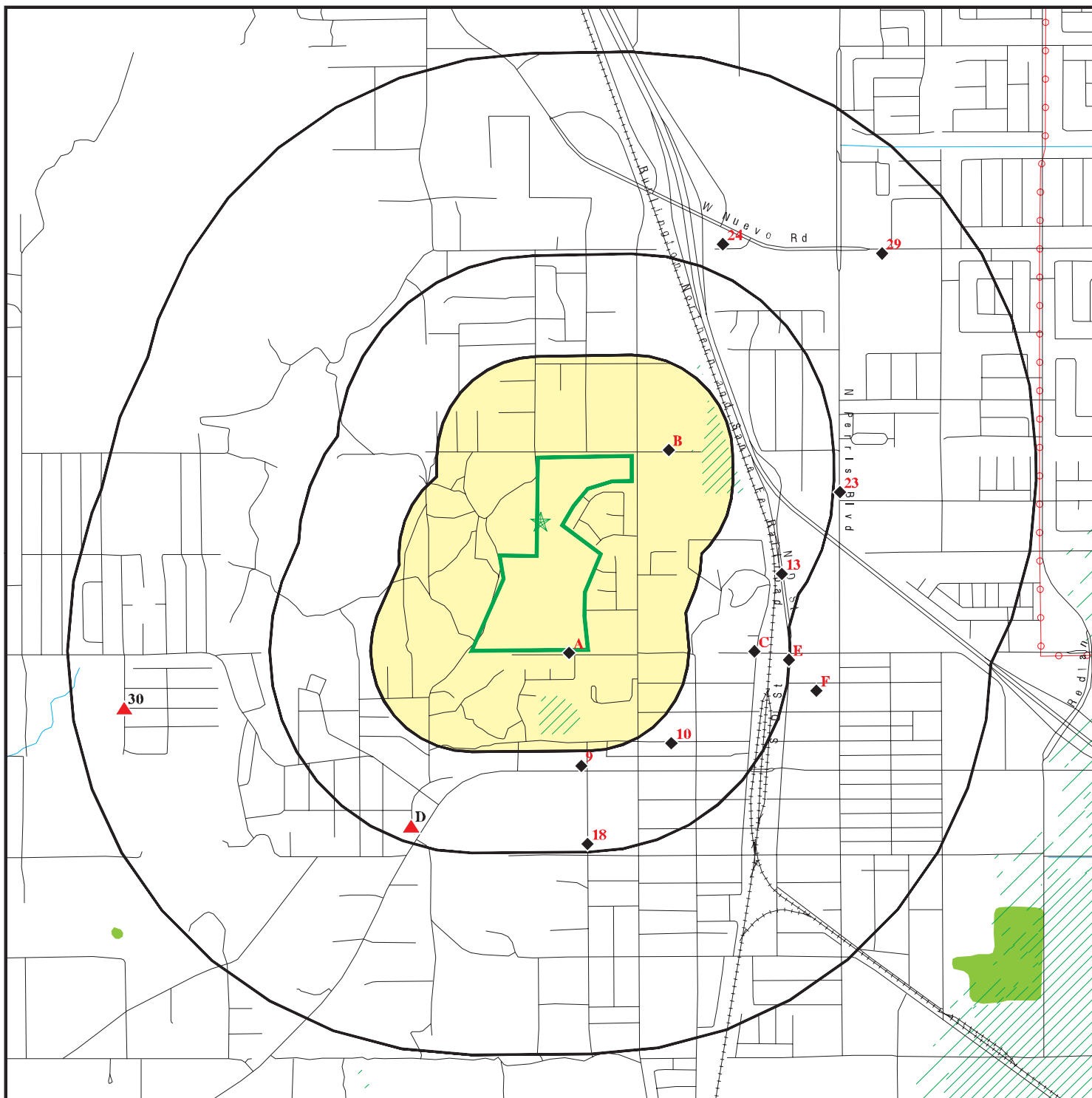
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CLARK DEBRA	490 W SAN JACINTO AV	SSE 0 - 1/8 (0.007 mi.)	A1	8

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 14 records.

<u>Site Name</u>	<u>Database(s)</u>
CHEVRON #9-3075	LUST, HIST CORTESE
MOSS BROS., INC (MBI)	LUST, HIST CORTESE
	CDL
	CDL
	CDL
	CDL
	CDL
	CDL
	CDL
	CDL
	CDL
	CDL
	CDL
B AND D AUTOMOTIVE	LUST

OVERVIEW MAP - 05344346.2R



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

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Upgradient Area

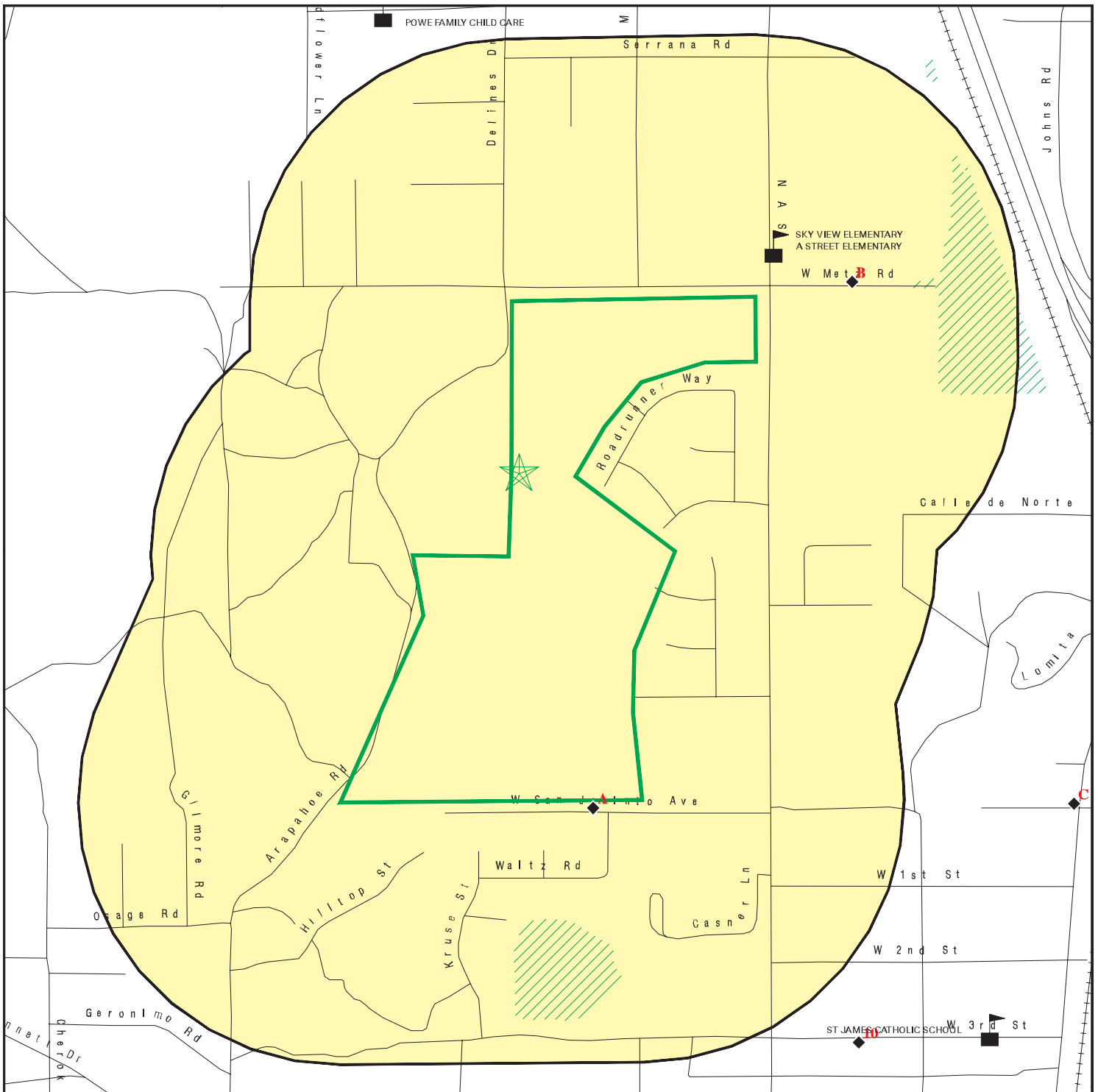
Areas of Concern












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: Tentative Tract Map 33200
 ADDRESS: SE of Metz Road & Indian Avenue Intersection
 Perris CA 92570
 LAT/LONG: 33.791239 / 117.238961

CLIENT: Remediation Sciences
 CONTACT: Yonathan Yoseph
 INQUIRY #: 05344346.2r
 DATE: June 26, 2018 12:11 pm

DETAIL MAP - 05344346.2R



-  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
-  100-year flood zone
-  500-year flood zone
-  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.

<p>SITE NAME: Tentative Tract Map 33200 ADDRESS: SE of Metz Road & Indian Avenue Intersection Perris CA 92570 LAT/LONG: 33.791239 / 117.238961</p>	<p>CLIENT: Remediation Sciences CONTACT: Yonathan Yoseph INQUIRY #: 05344346.2r DATE: June 26, 2018 12:12 pm</p>
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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>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	0.001		0	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		1	0	NR	NR	NR	1
RCRA-CESQG	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 CONTROL	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	0.001		0	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL RESPONSE</i>								
RESPONSE	1.000		0	0	0	0	NR	0
<i>State- and tribal - equivalent CERCLIS ENVIROSTOR</i>								
ENVIROSTOR	1.000		0	0	0	6	NR	6
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	0	1	NR	NR	1
<i>State and tribal leaking storage tank lists</i>								
LUST	0.500		3	0	11	NR	NR	14

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
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	0	NR	NR	0
<i>State and tribal registered storage tank lists</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		2	0	NR	NR	NR	2
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<i>State and tribal voluntary cleanup sites</i>								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
<i>State and tribal Brownfields 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	1	NR	NR	1
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
CERS HAZ WASTE	0.250		0	0	NR	NR	NR	0
<i>Local Lists of Registered Storage Tanks</i>								
SWEEPS UST	0.250		2	0	NR	NR	NR	2
HIST UST	0.250		2	0	NR	NR	NR	2
CA FID UST	0.250		1	0	NR	NR	NR	1
CERS TANKS	0.250		0	0	NR	NR	NR	0
<i>Local Land Records</i>								
LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

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

MAP FINDINGS

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

A1	CLARK DEBRA	EDR Hist Auto	1021404640
SSE	490 W SAN JACINTO AVE		N/A
< 1/8	PERRIS, CA 92570		
0.007 mi.			
39 ft.	Site 1 of 6 in cluster A		
Relative:	EDR Hist Auto		
Lower			
Actual:	Year: Name:	Type:	
1514 ft.	2004 CLARK DEBRA	Gasoline Service Stations	
	2005 CLARK DEBRA	Gasoline Service Stations	

A2	PERRIS SHELL	UST	U004065512
SSE	490 E SAN JACINTO AVE		N/A
< 1/8	PERRIS, CA 92570		
0.013 mi.			
68 ft.	Site 2 of 6 in cluster A		
Relative:	UST:		
Lower	Facility ID: Not reported		
Actual:	Permitting Agency: Riverside County Department of Environmental Health		
1511 ft.	Latitude: 33.78694		
	Longitude: -117.21587		
	RIVERSIDE CO. UST:		
	Region: RIVERSIDE		
	Total Tanks: 3		

A3	SHELL SERVICE STATION	LUST	S105850461
SSE	490 EAST SAN JACINTO AVENUE	CIWQS	N/A
< 1/8	PERRIS, CA 92571		
0.013 mi.			
68 ft.	Site 3 of 6 in cluster A		
Relative:	LUST REG 8:		
Lower	Region: 8		
Actual:	County: Riverside		
1511 ft.	Regional Board: Santa Ana Region		
	Facility Status: Preliminary site assessment workplan submitted		
	Case Number: Not reported		
	Local Case Num: 200319648		
	Case Type: Other ground water affected		
	Substance: Gasoline		
	Qty Leaked: Not reported		
	Abate Method: Not reported		
	Cross Street: REDLANDS AVE.		
	Enf Type: Not reported		
	Funding: Not reported		
	How Discovered: OM		
	How Stopped: Other Means		
	Leak Cause: UNK		
	Leak Source: UNK		
	Global ID: T0606598102		
	How Stopped Date: 4/3/2003		
	Enter Date: Not reported		
	Date Confirmation of Leak Began: Not reported		
	Date Preliminary Assessment Began: Not reported		
	Discover Date: 4/3/2003		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

S105850461

Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	5/20/2003
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	=
Soil Qualifies:	=
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	0
Longitude:	0
MTBE Date:	3/12/2003
Max MTBE GW:	200000
MTBE Concentration:	0
Max MTBE Soil:	10000
MTBE Fuel:	1
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	*
Staff:	CAB
Staff Initials:	SCB
Lead Agency:	Local Agency
Local Agency:	33000L
Hydr Basin #:	Not reported
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

CIWQS:

Agency:	Equilon Enterprises LLC
Agency Address:	20945 South Wilmington Avenue, Carson, CA 90810
Place/Project Type:	Gasoline Service Station
SIC/NAICS:	Not reported
Region:	8
Program:	UST
Regulatory Measure Status:	Historical
Regulatory Measure Type:	Enrollee
Order Number:	R8-2013-0029
WDID:	8 332857001
NPDES Number:	Not reported
Adoption Date:	Not reported
Effective Date:	05/30/2014
Termination Date:	07/06/2015
Expiration/Review Date:	05/01/2023
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	B
TTWQ:	3
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.78686

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

S105850461

Longitude: -117.2162

A4
SSE
< 1/8
0.013 mi.
68 ft.

SHELL PERRIS
490 SAN JACINTO ST
PERRIS, CA 92370
Site 4 of 6 in cluster A

SWEEPS UST **S106932100**
N/A

Relative:
Lower
Actual:
1511 ft.

SWEEPS UST:
Status: Active
Comp Number: 1892
Number: 1
Board Of Equalization: 44-000074
Referral Date: 05-17-93
Action Date: 05-17-93
Created Date: 05-17-93
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

A5
SSE
< 1/8
0.013 mi.
68 ft.

PERRIS SHELL
490 SAN JACINTO AVE
PERRIS, CA 92570
Site 5 of 6 in cluster A

UST **U003739388**
N/A

Relative:
Lower
Actual:
1511 ft.

UST:
Facility ID: 590
Permitting Agency: RIVERSIDE COUNTY
Latitude: 33.7882113
Longitude: -117.2148521

A6
SSE
< 1/8
0.013 mi.
68 ft.

SHELL SERVICE STATION
490 E SAN JACINTO AVE
PERRIS, CA 92571
Site 6 of 6 in cluster A

RCRA-SQG **1006805308**
LUST **CAR000125724**
FINDS
ECHO
HAZNET

Relative:
Lower
Actual:
1511 ft.

RCRA-SQG:
Date form received by agency: 08/14/2002
Facility name: SHELL SERVICE STATION
Facility address: 490 E SAN JACINTO AVE
S A P NO 135758
PERRIS, CA 92571
EPA ID: CAR000125724
Mailing address: P O BOX 2648
HOUSTON, TX 77252-2648
Contact: SONDRA BIENVENU
Contact address: P O BOX 2648

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

1006805308

Contact country: HOUSTON, TX 77252-2648
Contact telephone: US
Contact email: 713-241-5036
EPA Region: Not reported
Classification: 09
Description: Small Small Quantity Generator
Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: EQUILON ENTERPRISES LLC DBA
Owner/operator address: P O BOX 2648
HOUSTON, TX 77252
Owner/operator country: Not reported
Owner/operator telephone: 713-241-5036
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D018
. Waste name: BENZENE

Violation Status: No violations found

MAP FINDINGS

SHELL SERVICE STATION (Continued)

1006805308

LUST:

Lead Agency: RIVERSIDE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606598102
Global Id: T0606598102
Latitude: 33.7869895872028
Longitude: -117.215622225213
Status: Completed - Case Closed
Status Date: 05/13/2016
Case Worker: Not reported
RB Case Number: Not reported
Local Agency: Not reported
File Location: Local Agency Warehouse
Local Case Number: 200319648
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: ***Site data prior to 2005 not uploaded to GeoTracker *** SITE

HISTORY/RELEASE INFORMATION October 2002 The product piping and dispensers were upgraded and approximately 347 tons of soil was recycled at TPS Technologies in Adelanto. Soil sample PL5d8 collected from the bottom of the excavation had detections of benzene at 0.039 ppm and MTBE at 0.77 ppm. March 2003 - One soil boring (SB-1) was drilled to 75 feet below grade (ft bg) as part of the Shell Groundwater Assessment Program (GRASP). One soil sample was collected at 75 ft bg and the lab detected 0.17 ppm MTBE in the sample. Groundwater (gw) was encountered during drilling at approximately 70 to 75 ft bg and a gw grab sample was collected from the borehole. The gw sample had concentrations of: 200000 ppb TPHg, 200000 ppb MTBE and 37000 ppb TBA. The site was put into the LOP in May 2003. ASSESSMENT January 2004 Four on-site gw monitoring wells (MW-1 through MW-4) were installed to evaluate gw conditions at the site and six soil borings (SB-3 through SB-8) were drilled near the USTs and dispensers. Borings SB-5 through SB-8 were angle-drilled under the dispensers. Soil impacts were detected at concentrations up to 6.1 ppm TPHg and 10 ppm MTBE (SB-3 at 20 ft bg). Groundwater depths ranged from 65 to 67 feet bg with flow to the northwest. GW from all four wells was impacted with the highest concentrations in the wells adjacent to the USTs: 14000 ppb TPHg (MW-2), 110 ppb B (MW-2), 2.8 ppb T (MW-3), 6.7 ppb X (MW-3), 37000 ppb MTBE (MW-2), 1000 ppb TBA (MW-1), and 160 ppb TAME (MW-2). December 2004 - Seven additional gw monitoring wells were installed: MW-5 through MW-8 were located on-site and MW-9 through MW-11 were located east of the site in Redlands Ave. Minimal soil impacts were detected, however, groundwater was impacted in all seven wells with a high of 4500 ppb TPHg (MW-6), 2.2 ppb benzene (MW-9), 23000 ppb MTBE (MW-6), and 6800 ppb TBA (MW-10). May 2005 - Eight soil borings (SB-9 through SB-16) were drilled near the dispenser islands, piping and clarifier for a Phase II Environmental Site Assessment. All of the soil borings were non-detect for constituents tested except boring SB-15, drilled near the clarifier, which had TRPH concentrations up to 30 ppm TRPH. January / April 2006 - Eight additional off-site gw monitoring wells (MW-12 through MW-19) were installed north and northeast of the site to further delineate the gw plume. Wells MW-15 and MW-16 located ~120 ft north of the USTs had the highest soil and gw impacts with soil concentrations up to 5.5 ppm MTBE (MW-16 at 65 ft bg) and 4.3 ppm TBA (MW-15 at 70 ft bg) and gw concentrations up to 42000 ppb TPHg (MW-16), 97000 ppb MTBE (MW-16), and 36000 ppb TBA (MW-15). The

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SHELL SERVICE STATION (Continued)

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northern gw plume was delineated with wells MW-18 and MW-19 located ~330 ft north of the USTs. February / March 2006 Six sparge wells (SP-3, SP4, and SP-6 through SP-9) and three vapor extraction wells (SVE-1 through SVE-3) were installed for remedial testing and operations. May to November 2007 Additional off-site work was conducted north of the site to further characterize subsurface conditions and expand the remediation well network. Work included installation of four additional monitoring wells (MW-20 through MW-23) and fifteen sparge wells (SP-10 through SP-24) as well as drilling four CPT borings (CPT-1 through CPT-4). GW from SP-23 had the highest concentrations (12000 ppb TPHg, 17000 ppb MTBE, and 59000 ppb TBA). July 2008 and June 2009 Four additional off-site gw monitoring wells (MW-24 through MW-27) were installed to further characterize gw conditions north and northeast of the site. July 2010 Eight additional sparge wells (SP-25 through SP-32) were installed and connected to the OPIS. January and February 2012 One on-site monitoring well (MW-32), four off-site monitoring wells (MW-28 through MW-31), and seven piezometers (PZ-1 to PZ-7) were installed to enhance the gw sampling network and enable shallow gw sampling in key areas where monitoring well screens were submerged. In addition, three Hydropunch borings (HP-1 to HP-3) were drilled northeast of the site and gw characterization between MW-14 and MW-27 in Redlands Ave was considered complete. GROUNDWATER MONITORING GW monitoring has been conducted since 2004. The depth to gw has fluctuated from 41.21 to 67.97 ft bg with a 13 to 26 ft rise in the water table. Current depth to gw is 49.89 to 53.96 ft bg. GW flow direction prior to 2009 was predominantly to the northwest and after 2009, it has been variable. The current flow direction to the southeast with a gradient of 0.0024 ft/ft. Wells MW-1 through MW-11 have had submerged well screens since 2005, so in early 2012, replacement wells MW-28 through MW-32 were installed to facilitate gw sampling in key locations. Remediation has been effective and dissolved contaminant concentrations in the gw have decreased significantly as seen by the drop in TPHg concentrations from 200,000 ppb (MW-23) to 420 ppb (MW-10), benzene concentrations from 110 ppb to <0.5 ppb, MTBE concentrations from 180,000 ppb (MW-2) to 510 ppb (MW-10), and TBA concentrations from 470,000 ppb (MW-5) to 35 ppb (MW-10). REMEDIATION Excavation: October 2002 347 tons of petroleum hydrocarbon-impacted soils were removed during product piping and dispenser upgrade activities. Soil recycled at TPS Technologies in Adelanto. Pilot Testing: February 2006 - An 8-hour SVE pilot test was conducted using on-site wells SVE-1 and SVE-3. The radius of influence (ROI) was calculated to be 83 to 85 ft. Mass removed was 0.45 lbs TPHg & MTBE with a removal rate of 0.722 lb/day. Soil Vapor Extraction (SVE): August 2006 to January 2007 A SVE system was operated using on-site wells SVE-1 through SVE-3. Influent TPHg decreased from a high of 23 ppmV to <3 ppmV. SVE-1 had the highest concentration at 21 ppmV. Influent MTBE decreased from a high of 13 ppmV to 0.0094 ppmV. SVE-3 had the highest MTBE concentration at 19 ppmV. A total of 84.4 lbs TPHg, 0.0012 lb benzene, and 21.2 lbs MTBE were removed during SVE operations. Oxygen Sparging: November 2006 to September 2011 - An oxygen pulse injection system (OPIS) was operated to reduce elevated off-site gw impacts. A total of 6 on-site and 23 off-site sparge wells were utilized for the injection of the oxygen. Monitored Natural Attenuation (MNA) & O-Sox: November 2012 to February 2015 - MNA was implemented with specified monitoring parameters. February 2013 to January 2015 - O-Sox were installed in off-site wells MW-11,

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SHELL SERVICE STATION (Continued)

1006805308

MW-15 and MW-23 to enhance oxygen levels and increase natural degradation of residual impacts in the gw. VERIFICATION Vapor Verification: January 2007 - SVE rebound testing was conducted after a 2-month system shutdown. Vapor samples were collected at system shutdown (November 7, 2006), at restart, and at 2-, 8- and 24-hours after restart. Rebounding of vapor concentrations was not detected. Soil Verification: June 2007 Seven confirmation soil borings (CB-1 through CB-7) were drilled on-site to 80 feet bg to verify post-remedial (SVE) soil conditions. The maximum soil concentrations detected were: 0.22 ppm TPHg (CB-4@60), 110 ppm TPHd (CB-5@40), 0.57 ppm MTBE (CB-4@60), and 5.3 ppm TBA (CB-6@65). No BTEX was detected. The depth to groundwater in 2007 was approximately 50 feet bg, therefore the detections at or below 50 feet bg were likely due to dissolve hydrocarbons in the pore spaces of the saturated soils. Groundwater Verification: The gw has been sampled three times since the O-Sox were removed in January 2015. The most recent sampling in September 2015 had the following maximum gw concentrations: 420 ppb TPHg, ND<0.5 ppb benzene, 510 ppb MTBE, and 35 ppb TBA. Case closure evaluation based on the SWRCBs Low-Threat UST Case Closure Policy: General Criteria Criteria MET: a. The unauthorized release is located within the service are of a public water system (EMWD) b. The unauthorized release consists of only petroleum c. The unauthorized release has been stopped (piping & dispensers upgraded Oct 2002) d. Free product has been removed to the maximum extent possible (never detected) e. A conceptual site model that assesses the nature, extent and mobility of the release has been developed f. Secondary source has been removed to the maximum extent possible (excavation, SVE, OPIS, O-Sox) g. Soil and groundwater have been tested for MTBE h. A nuisance does not exist at the site, as defined by the Water Code Section 13050 1. Media-Specific Criteria: Groundwater Criteria MET: Groundwater specific scenario 1.4: The contaminant plume shows a decreasing trend and: The contaminant plume that exceeds water quality objectives is <1000 feet in length. There is no free product (never detected). The nearest existing water supply well or surface water body is >1000 feet from the defined plume boundary. Benzene and MTBE in the gw are <1000 ug/L. 2. Media Specific Criteria: Petroleum Vapor Intrusion to Indoor Air Criteria MET: Although the site is an active fueling facility and this would exempt it from this criteria, the gw plume has migrated off-site, so off-site conditions were also evaluated. Off-site conditions meet the Petroleum Vapor Intrusion to Indoor Air specific criteria 2a Scenario 3i: benzene in gw only, no O2 measurements, benzene <100 ug/L (currently ND), there is >5 ft vertical separation between dissolved phase benzene and the foundation of potential buildings (depth to gw currently ~50 ft bg), and off-site soil is <100 mg/kg total TPH. 3. Media Specific Criteria: Direct Contact and Outdoor Air Exposure Criteria MET: Direct Contact and Outdoor Air Exposure criteria exemption: the upper 10 ft of soil is free of petroleum contamination.

LUST:

Global Id: T0606598102
Contact Type: Regional Board Caseworker
Contact Name: CARL BERNHARDT
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: cbernhardt@waterboards.ca.gov
Phone Number: 9517824495

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MAP FINDINGS

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SHELL SERVICE STATION (Continued)

1006805308

LUST:

Global Id:	T0606598102
Action Type:	ENFORCEMENT
Date:	08/07/2007
Action:	Staff Letter - #RCDEH 080707
Global Id:	T0606598102
Action Type:	RESPONSE
Date:	01/15/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0606598102
Action Type:	RESPONSE
Date:	10/15/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0606598102
Action Type:	RESPONSE
Date:	04/15/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0606598102
Action Type:	RESPONSE
Date:	09/30/2008
Action:	Well Installation Report
Global Id:	T0606598102
Action Type:	RESPONSE
Date:	07/11/2008
Action:	Well Installation Report
Global Id:	T0606598102
Action Type:	ENFORCEMENT
Date:	02/13/2009
Action:	File review
Global Id:	T0606598102
Action Type:	ENFORCEMENT
Date:	11/13/2015
Action:	LOP Case Closure Summary to RB - #RCDEH ccs 111215
Global Id:	T0606598102
Action Type:	ENFORCEMENT
Date:	05/27/2008
Action:	Staff Letter - #RCDEH052708
Global Id:	T0606598102
Action Type:	RESPONSE
Date:	04/15/2013
Action:	Monitoring Report - Annually
Global Id:	T0606598102
Action Type:	REMEDIATION
Date:	08/30/2006
Action:	In Situ Physical/Chemical Treatment (other than SVE)
Global Id:	T0606598102

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

1006805308

Action Type: ENFORCEMENT
Date: 05/13/2016
Action: Closure/No Further Action Letter - #RCDEH closure docs

Global Id: T0606598102
Action Type: RESPONSE
Date: 04/15/2015
Action: Monitoring Report - Quarterly

Global Id: T0606598102
Action Type: REMEDIATION
Date: 08/30/2006
Action: Soil Vapor Extraction (SVE)

Global Id: T0606598102
Action Type: ENFORCEMENT
Date: 07/15/2010
Action: Staff Letter - #RCDEH 071510

Global Id: T0606598102
Action Type: ENFORCEMENT
Date: 11/01/2010
Action: Letter - Notice - #RCDEH110110

Global Id: T0606598102
Action Type: REMEDIATION
Date: 11/01/2012
Action: Other (Use Description Field)

Global Id: T0606598102
Action Type: REMEDIATION
Date: 10/01/2002
Action: Excavation

Global Id: T0606598102
Action Type: RESPONSE
Date: 09/09/2007
Action: Other Report / Document

Global Id: T0606598102
Action Type: RESPONSE
Date: 12/21/2012
Action: Corrective Action Plan / Remedial Action Plan - Addendum - Regulator Responded

Global Id: T0606598102
Action Type: ENFORCEMENT
Date: 08/17/2009
Action: Staff Letter - #RCDEH081709

Global Id: T0606598102
Action Type: ENFORCEMENT
Date: 08/13/2009
Action: Staff Letter - #RCDEH081309

Global Id: T0606598102
Action Type: ENFORCEMENT
Date: 05/01/2012

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EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

1006805308

Action: Meeting

Global Id: T0606598102
Action Type: RESPONSE
Date: 06/29/2007
Action: Well Installation Report

Global Id: T0606598102
Action Type: RESPONSE
Date: 06/08/2007
Action: Other Report / Document

Global Id: T0606598102
Action Type: RESPONSE
Date: 06/01/2009
Action: Other Workplan

Global Id: T0606598102
Action Type: RESPONSE
Date: 04/15/2011
Action: Monitoring Report - Annually

Global Id: T0606598102
Action Type: RESPONSE
Date: 01/15/2014
Action: Monitoring Report - Quarterly

Global Id: T0606598102
Action Type: ENFORCEMENT
Date: 12/15/2009
Action: Staff Letter - #RCDEH121509

Global Id: T0606598102
Action Type: RESPONSE
Date: 03/15/2012
Action: CAP/RAP - Feasibility Study Report

Global Id: T0606598102
Action Type: RESPONSE
Date: 01/15/2015
Action: Monitoring Report - Quarterly

Global Id: T0606598102
Action Type: ENFORCEMENT
Date: 11/14/2007
Action: File review

Global Id: T0606598102
Action Type: ENFORCEMENT
Date: 11/14/2007
Action: Staff Letter - #RCDEH111407

Global Id: T0606598102
Action Type: RESPONSE
Date: 01/15/2012
Action: Monitoring Report - Quarterly

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Database(s)

EDR ID Number
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SHELL SERVICE STATION (Continued)

1006805308

Global Id: T0606598102
Action Type: RESPONSE
Date: 04/15/2012
Action: Monitoring Report - Annually

Global Id: T0606598102
Action Type: RESPONSE
Date: 07/15/2012
Action: Monitoring Report - Quarterly

Global Id: T0606598102
Action Type: ENFORCEMENT
Date: 09/17/2007
Action: Technical Correspondence / Assistance / Other - #RCDEH 091707

Global Id: T0606598102
Action Type: ENFORCEMENT
Date: 04/08/2008
Action: Staff Letter - #RCDEH040808

Global Id: T0606598102
Action Type: RESPONSE
Date: 08/31/2010
Action: Well Installation Report

Global Id: T0606598102
Action Type: ENFORCEMENT
Date: 05/12/2016
Action: File review - #RCDEH Site File

Global Id: T0606598102
Action Type: ENFORCEMENT
Date: 03/28/2011
Action: Technical Correspondence / Assistance / Other - #RCDEH 032811

Global Id: T0606598102
Action Type: RESPONSE
Date: 01/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0606598102
Action Type: RESPONSE
Date: 10/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0606598102
Action Type: RESPONSE
Date: 10/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0606598102
Action Type: RESPONSE
Date: 04/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0606598102
Action Type: ENFORCEMENT

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EPA ID Number

SHELL SERVICE STATION (Continued)

1006805308

Date: 04/09/2007
Action: Technical Correspondence / Assistance / Other - #04/09/07

Global Id: T0606598102
Action Type: ENFORCEMENT
Date: 04/22/2013
Action: Notification - Public Notice of ROD/RAP/CAP - #RCDEH 042213

Global Id: T0606598102
Action Type: RESPONSE
Date: 01/15/2013
Action: Monitoring Report - Quarterly

Global Id: T0606598102
Action Type: RESPONSE
Date: 07/15/2013
Action: Monitoring Report - Quarterly

Global Id: T0606598102
Action Type: RESPONSE
Date: 09/28/2007
Action: Other Report / Document

Global Id: T0606598102
Action Type: RESPONSE
Date: 10/15/2011
Action: Monitoring Report - Quarterly

Global Id: T0606598102
Action Type: RESPONSE
Date: 03/22/2016
Action: Well Destruction Report

Global Id: T0606598102
Action Type: Other
Date: 11/01/2002
Action: Leak Stopped

Global Id: T0606598102
Action Type: RESPONSE
Date: 06/25/2014
Action: Other Workplan - Regulator Responded

Global Id: T0606598102
Action Type: RESPONSE
Date: 10/15/2012
Action: Monitoring Report - Quarterly

Global Id: T0606598102
Action Type: ENFORCEMENT
Date: 12/21/2011
Action: Staff Letter - #RCDEH 122111

Global Id: T0606598102
Action Type: RESPONSE
Date: 04/15/2008
Action: Monitoring Report - Quarterly

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EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

1006805308

Global Id:	T0606598102
Action Type:	RESPONSE
Date:	10/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0606598102
Action Type:	RESPONSE
Date:	01/15/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0606598102
Action Type:	RESPONSE
Date:	07/24/2009
Action:	Other Report / Document
Global Id:	T0606598102
Action Type:	RESPONSE
Date:	10/15/2015
Action:	Monitoring Report - Quarterly
Global Id:	T0606598102
Action Type:	ENFORCEMENT
Date:	02/23/2011
Action:	Meeting
Global Id:	T0606598102
Action Type:	ENFORCEMENT
Date:	07/10/2012
Action:	Technical Correspondence / Assistance / Other - #RCDEH 071012
Global Id:	T0606598102
Action Type:	RESPONSE
Date:	07/15/2015
Action:	Monitoring Report - Quarterly
Global Id:	T0606598102
Action Type:	Other
Date:	05/20/2003
Action:	Leak Discovery
Global Id:	T0606598102
Action Type:	ENFORCEMENT
Date:	11/20/2015
Action:	Staff Letter - #RCDEH 11/20/2015
Global Id:	T0606598102
Action Type:	Other
Date:	04/03/2003
Action:	Leak Reported
Global Id:	T0606598102
Action Type:	RESPONSE
Date:	12/11/2015
Action:	Correspondence
Global Id:	T0606598102
Action Type:	RESPONSE

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EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

1006805308

Date: 07/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0606598102
Action Type: RESPONSE
Date: 07/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0606598102
Action Type: RESPONSE
Date: 07/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0606598102
Action Type: RESPONSE
Date: 10/15/2013
Action: Monitoring Report - Quarterly

Global Id: T0606598102
Action Type: ENFORCEMENT
Date: 05/30/2014
Action: Waste Discharge Requirements

Global Id: T0606598102
Action Type: RESPONSE
Date: 04/15/2014
Action: Monitoring Report - Quarterly

Global Id: T0606598102
Action Type: RESPONSE
Date: 02/08/2016
Action: Email Correspondence

Global Id: T0606598102
Action Type: ENFORCEMENT
Date: 11/20/2012
Action: Staff Letter - #RCDEH 112012

Global Id: T0606598102
Action Type: ENFORCEMENT
Date: 05/12/2016
Action: File review - #RCDEH site summary

Global Id: T0606598102
Action Type: RESPONSE
Date: 05/29/2015
Action: Request for Closure - Regulator Responded

Global Id: T0606598102
Action Type: ENFORCEMENT
Date: 05/18/2009
Action: Staff Letter - #RCDEH 051809

Global Id: T0606598102
Action Type: RESPONSE
Date: 07/15/2011
Action: Monitoring Report - Quarterly

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SHELL SERVICE STATION (Continued)

1006805308

Global Id: T0606598102
Action Type: ENFORCEMENT
Date: 09/21/2011
Action: Meeting

Global Id: T0606598102
Action Type: RESPONSE
Date: 05/09/2008
Action: Other Workplan

Global Id: T0606598102
Action Type: RESPONSE
Date: 01/15/2011
Action: Monitoring Report - Quarterly

Global Id: T0606598102
Action Type: ENFORCEMENT
Date: 10/16/2008
Action: File review

Global Id: T0606598102
Action Type: RESPONSE
Date: 01/25/2008
Action: Well Installation Report

Global Id: T0606598102
Action Type: RESPONSE
Date: 07/15/2007
Action: Monitoring Report - Quarterly

LUST:

Global Id: T0606598102
Status: Open - Case Begin Date
Status Date: 11/01/2002

Global Id: T0606598102
Status: Open - Site Assessment
Status Date: 05/20/2003

Global Id: T0606598102
Status: Open - Remediation
Status Date: 08/30/2006

Global Id: T0606598102
Status: Open - Verification Monitoring
Status Date: 05/10/2007

Global Id: T0606598102
Status: Open - Remediation
Status Date: 09/07/2007

Global Id: T0606598102
Status: Open - Remediation
Status Date: 10/28/2010

Global Id: T0606598102
Status: Completed - Case Closed

Map ID
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SHELL SERVICE STATION (Continued)

1006805308

Status Date: 05/13/2016

RIVERSIDE CO. LUST:

Region: RIVERSIDE
Facility ID: 200319648
Employee: Shurlow-LOP
Site Closed: Yes
Case Type: Drinking Water Aquifer affected
Facility Status: closed/action completed
Casetype Decode: An Aquifer used for Drinking Water supply has been contaminated.
Fstatus Decode: Closed/Action completed

FINDS:

Registry ID: 110013292150

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

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

ECHO:

Envid: 1006805308
Registry ID: 110013292150
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110013292150>

HAZNET:

envid: 1006805308
Year: 2016
GEPaid: CAR000125724
Contact: ADAM ESTES
Telephone: 3172917007
Mailing Name: Not reported
Mailing Address: 7750 NORTH MACARTHUR, SUITE 120
Mailing City,St,Zip: IRVING, TX 750630000
Gen County: Riverside
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Alkaline solution without metals pH >= 12.5
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,

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EPA ID Number

SHELL SERVICE STATION (Continued)

1006805308

Organics Recovery Ect
Tons: 0.5838
Cat Decode: Alkaline solution without metals pH >= 12.5
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Facility County: Riverside

envid: 1006805308
Year: 2015
GEPaid: CAR000125724
Contact: ADAM ESTES
Telephone: 3172917007
Mailing Name: Not reported
Mailing Address: PO BOX 2099
Mailing City,St,Zip: HOUSTON, TX 772522099
Gen County: Riverside
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Off-specification, aged or surplus inorganics
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Tons: 0.175
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Riverside

envid: 1006805308
Year: 2014
GEPaid: CAR000125724
Contact: ADAM ESTES
Telephone: 3172917007
Mailing Name: Not reported
Mailing Address: PO BOX 3127
Mailing City,St,Zip: HOUSTON, TX 772530000
Gen County: Riverside
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Alkaline solution without metals pH >= 12.5
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Organics Recovery Ect
Tons: 1.1259
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Riverside

envid: 1006805308
Year: 2013
GEPaid: CAR000125724
Contact: Adam Estes
Telephone: 3172917007
Mailing Name: Not reported
Mailing Address: PO BOX 3127
Mailing City,St,Zip: HOUSTON, TX 772530000
Gen County: Riverside
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

1006805308

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.15
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: 1006805308
Year: 2012
GEPaid: CAR000125724
Contact: JEANNE TRAYLOR
Telephone: 7132416992
Mailing Name: Not reported
Mailing Address: PO BOX 3127
Mailing City,St,Zip: HOUSTON, TX 772530000
Gen County: Riverside
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.417
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Riverside

[Click this hyperlink](#) while viewing on your computer to access 8 additional CA_HAZNET: record(s) in the EDR Site Report.

**B7
ENE
< 1/8
0.093 mi.
493 ft.**

**PERRIS UNION HIGH SCHOOL TRANS
300 W METZ RD
PERRIS, CA 92370
Site 1 of 2 in cluster B**

**HIST UST U001575351
N/A**

**Relative:
Lower
Actual:
1481 ft.**

HIST UST:
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000065889
Facility Type: Other
Other Type: SCHOOL DISTRICT
Contact Name: MR. RAUL GRACIA
Telephone: 7146575189
Owner Name: PERRIS UNION HIGH SCHOOL DISTR
Owner Address: 27120 SHADEL ROAD
Owner City,St,Zip: SUN CITY, CA 92381
Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: 1981
Tank Capacity: 00010000
Tank Used for: WASTE
Type of Fuel: 4
Container Construction Thickness: X
Leak Detection: Stock Inventor

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PERRIS UNION HIGH SCHOOL TRANS (Continued)

U001575351

Tank Num: 002
 Container Num: 2
 Year Installed: 1981
 Tank Capacity: 00010000
 Tank Used for: PRODUCT
 Type of Fuel: UNLEADED
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor

Tank Num: 003
 Container Num: 3
 Year Installed: 1981
 Tank Capacity: 00004000
 Tank Used for: PRODUCT
 Type of Fuel: REGULAR
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor

Tank Num: 004
 Container Num: 4
 Year Installed: 1981
 Tank Capacity: 00000500
 Tank Used for: WASTE
 Type of Fuel: WASTE OIL
 Container Construction Thickness: Not reported
 Leak Detection: Visual, Stock Inventor

B8
ENE
< 1/8
0.093 mi.
493 ft.
Relative:
Lower

LAIDLAW TRANSIT PERRIS
300 W METZ RD
PERRIS, CA 92570
Site 2 of 2 in cluster B

LUST S101619338
SWEEPS UST N/A
HIST UST
CA FID UST
WDS
CIWQS

Actual:
1481 ft.

LUST:

Lead Agency: RIVERSIDE COUNTY LOP
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606500506
 Global Id: T0606500506
 Latitude: 33.7935567234527
 Longitude: -117.234028686786
 Status: Completed - Case Closed
 Status Date: 02/20/2001
 Case Worker: SCB
 RB Case Number: 083303059T
 Local Agency: RIVERSIDE COUNTY LOP
 File Location: Local Agency Warehouse
 Local Case Number: 970887
 Potential Media Affect: Aquifer used for drinking water supply
 Potential Contaminants of Concern: Gasoline
 Site History: Not reported

LUST:

Global Id: T0606500506
 Contact Type: Regional Board Caseworker
 Contact Name: NANCY OLSON-MARTIN
 Organization Name: SANTA ANA RWQCB (REGION 8)
 Address: 3737 MAIN STREET, SUITE 500

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIDLAW TRANSIT PERRIS (Continued)

S101619338

City: RIVERSIDE
Email: nolson-martin@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0606500506
Contact Type: Local Agency Caseworker
Contact Name: SHARON BOLTINGHOUSE
Organization Name: RIVERSIDE COUNTY LOP
Address: 3880 LEMON ST SUITE 200
City: RIVERSIDE
Email: sbolting@rivco.org
Phone Number: 9519558980

LUST:

Global Id: T0606500506
Action Type: ENFORCEMENT
Date: 04/02/2009
Action: Closure/No Further Action Letter - #Site Closure

Global Id: T0606500506
Action Type: ENFORCEMENT
Date: 04/01/2009
Action: File review - #RCDEH Upload Site File 10/1/2015

Global Id: T0606500506
Action Type: Other
Date: 08/25/1997
Action: Leak Discovery

Global Id: T0606500506
Action Type: Other
Date: 08/25/1997
Action: Leak Reported

Global Id: T0606500506
Action Type: Other
Date: 08/12/1997
Action: Leak Stopped

LUST:

Global Id: T0606500506
Status: Open - Case Begin Date
Status Date: 08/12/1997

Global Id: T0606500506
Status: Open - Site Assessment
Status Date: 08/25/1997

Global Id: T0606500506
Status: Open - Site Assessment
Status Date: 03/19/1998

Global Id: T0606500506
Status: Open - Site Assessment
Status Date: 08/23/1999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAILAW TRANSIT PERRIS (Continued)

S101619338

Global Id: T0606500506
Status: Completed - Case Closed
Status Date: 02/20/2001

LUST REG 8:

Region: 8
County: Riverside
Regional Board: Santa Ana Region
Facility Status: Pollution Characterization
Case Number: 083303059T
Local Case Num: 970887
Case Type: Aquifer affected
Substance: Gasoline
Qty Leaked: Not reported
Abate Method: Not reported
Cross Street: A
Enf Type: Not reported
Funding: Not reported
How Discovered: Not reported
How Stopped: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Global ID: T0606500506
How Stopped Date: Not reported
Enter Date: 9/19/1997
Date Confirmation of Leak Began: 8/25/1997
Date Preliminary Assessment Began: 3/19/1998
Discover Date: 8/25/1997
Enforcement Date: Not reported
Close Date: Not reported
Date Prelim Assessment Workplan Submitted: Not reported
Date Pollution Characterization Began: 8/23/1999
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring: Not reported
Enter Date: 9/19/1997
GW Qualifies: Not reported
Soil Qualifies: Not reported
Operator: Not reported
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 33.7938122
Longitude: -117.2322873
MTBE Date: Not reported
Max MTBE GW: Not reported
MTBE Concentration: 0
Max MTBE Soil: Not reported
MTBE Fuel: 1
MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class: *
Staff: NOM
Staff Initials: UNK
Lead Agency: Local Agency
Local Agency: 33000L
Hydr Basin #: SAN JACINTO (8-5)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAILAW TRANSIT PERRIS (Continued)

S101619338

Beneficial: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Summary: 2/98 THREE GW MONITORING WELL INSTALLED. MINOR GW CONTAMINATION

RIVERSIDE CO. LUST:

Region: RIVERSIDE
Facility ID: 970887
Employee: Boltinghous-LOP
Site Closed: Yes
Case Type: Drinking Water Aquifer affected
Facility Status: closed/action completed
Casetype Decode: An Aquifer used for Drinking Water supply has been contaminated.
Fstatus Decode: Closed/Action completed

SWEEPS UST:

Status: Active
Comp Number: 65889
Number: 4
Board Of Equalization: 44-018482
Referral Date: 06-03-93
Action Date: 06-03-93
Created Date: 02-29-88
Owner Tank Id: 000824
SWRCB Tank Id: 33-000-065889-000001
Tank Status: A
Capacity: 10000
Active Date: 06-03-93
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 3

Status: Active
Comp Number: 65889
Number: 4
Board Of Equalization: 44-018482
Referral Date: 06-03-93
Action Date: 06-03-93
Created Date: 02-29-88
Owner Tank Id: 000824
SWRCB Tank Id: 33-000-065889-000002
Tank Status: A
Capacity: 10000
Active Date: 06-03-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 65889
Number: 4
Board Of Equalization: 44-018482
Referral Date: 06-03-93

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIDLAW TRANSIT PERRIS (Continued)

S101619338

Action Date: 06-03-93
Created Date: 02-29-88
Owner Tank Id: 000824
SWRCB Tank Id: 33-000-065889-000003
Tank Status: A
Capacity: 4000
Active Date: 06-03-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

HIST UST:

File Number: 0001F882
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001F882.pdf>
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID: 33007157
Regulated By: UTNKA
Regulated ID: 00065889
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7146575189
Mail To: Not reported
Mailing Address: 300 W METZ RD
Mailing Address 2: Not reported
Mailing City,St,Zip: PERRIS 92370
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIDLAW TRANSIT PERRIS (Continued)

S101619338

WDS:

Facility ID: Santa Ana River 331014996
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 8
Facility Telephone: 9096575189
Facility Contact: DELEON LUIS
Agency Name: LAIDLAW TRANSIT-RIVERSIDECHIC
Agency Address: 1860 Chicago Ave Ste I
Agency City,St,Zip: Riverside 925072307
Agency Contact: BAUER GEORGE
Agency Telephone: 5306622630
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Agency: Laidlaw Transit
Agency Address: 1860 Chicago Ave Ste I, Riverside, CA 92507
Place/Project Type: Industrial - School Buses
SIC/NAICS: 4151
Region: 8
Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIDLAW TRANSIT PERRIS (Continued)

S101619338

Order Number: 2014-0057-DWQ
WDID: 8 33I014996
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 03/05/1999
Termination Date: 08/01/2008
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 33.7938
Longitude: -117.23344

9
South
1/4-1/2
0.287 mi.
1516 ft.

H-METALS DBA 4TH STREET RECYCLING
510 W 4TH ST
PERRIS, CA 92570

SWRCY S118672173
N/A

Relative:
Lower
Actual:
1510 ft.

SWRCY:
Reg Id: 137234
Cert Id: RC137234.001
Mailing Address: 211 East 27th St
Mailing City: Los Angeles
Mailing State: CA
Mailing Zip Code: 90011
Website: Not reported
Email: hvillanueva2010@hotmail.com
Phone Number: (323) 204-8308
Grand Father: N
Rural: N
Operation Begin Date: 02/22/2011
Aluminium: Y
Glass: Y
Plastic: Y
Bimetal: Y
Agency: N/A
Monday Hours Of Operation: 9:00 am - 5:00 pm
Tuesday Hours Of Operation: 9:00 am - 5:00 pm
Wednesday Hours Of Operation: 9:00 am - 5:00 pm
Thursday Hours Of Operation: 9:00 am - 5:00 pm
Friday Hours Of Operation: 9:00 am - 5:00 pm
Saturday Hours Of Operation: 9:00 am - 3:00 pm
Sunday Hours Of Operation: 9:00 am - 3:00 pm
Organization ID: 132488
Organization Name: H-Metals

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

10
SSE
1/4-1/2
0.310 mi.
1638 ft.

CITY OF PERRIS CLOSED LANDFILL
WEST END OF 11TH STREET
PERRIS, CA

SWF/LF **S120834615**
N/A

Relative:
Lower

SWF/LF (SWIS):
 Region: STATE
 Facility ID: 33-AA-0237
 Lat/Long: 33.78333 / -117.23333
 Owner Name: City of Perris
 Owner Telephone: 9519436100
 Owner Address: Not reported
 Owner Address2: 101 North "D" St.
 Owner City,St,Zip: Perris, CA 92570
 Operational Status: Closed
 Operator: City of Perris- Public Works
 Operator Phone: 9516573280
 Operator Address: Not reported
 Operator Address2: 1015 South "G" St.
 Operator City,St,Zip: Perris, CA 92570
 Permit Date: Not reported
 Permit Status: Not reported
 Permitted Acreage: \$0.00
 Activity: Solid Waste Disposal Site
 Regulation Status: Unpermitted
 Landuse Name: Not reported
 GIS Source: Map
 Category: Disposal
 Unit Number: 01
 Inspection Frequency: Annual
 Accepted Waste: Not reported
 Closure Date: Not reported
 Closure Type: Estimated
 Disposal Acreage: \$0.00
 SWIS Num: 33-AA-0237
 Waste Discharge Requirement Num: Not reported
 Program Type: Not reported
 Permitted Throughput with Units: 0
 Actual Throughput with Units: Not reported
 Permitted Capacity with Units: 0
 Remaining Capacity: 0
 Remaining Capacity with Units: Not reported
 Lat/Long: 33.78333 / -117.23333

C11
ESE
1/4-1/2
0.412 mi.
2176 ft.

CDF/PERRIS RANGER HEADQUARTER
210 W SAN JACINTO
PERRIS, CA 92370

LUST **S101589887**
SWEEPS UST **N/A**
HIST UST
CA FID UST

Site 1 of 2 in cluster C

Relative:
Lower

LUST:
 Lead Agency: SANTA ANA RWQCB (REGION 8)
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606587110
 Global Id: T0606587110
 Latitude: 33.7872
 Longitude: -117.233
 Status: Completed - Case Closed
 Status Date: 03/06/2012

Actual:
1461 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CDF/PERRIS RANGER HEADQUARTER (Continued)

S101589887

Case Worker: RS
RB Case Number: 083304028T
Local Agency: RIVERSIDE COUNTY LOP
File Location: Regional Board
Local Case Number: 200420662
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: This was a fueling area associated with the California forest service. Contaminated soil is placed above a concrete deadman that anchored the USTs. Soil and groundwater sampling next to the deadman did not indicate the migration of contaminants laterally or to groundwater.

LUST:

Global Id: T0606587110
Contact Type: Regional Board Caseworker
Contact Name: ROSE SCOTT
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: rose.scott@waterboards.ca.gov
Phone Number: 9513206375

Global Id: T0606587110
Contact Type: Local Agency Caseworker
Contact Name: SHARON BOLTINGHOUSE
Organization Name: RIVERSIDE COUNTY LOP
Address: 3880 LEMON ST SUITE 200
City: RIVERSIDE
Email: sbolting@rivco.org
Phone Number: 9519558980

LUST:

Global Id: T0606587110
Action Type: ENFORCEMENT
Date: 04/12/2007
Action: Verbal Enforcement

Global Id: T0606587110
Action Type: ENFORCEMENT
Date: 03/05/2012
Action: File review - #RCDEH uploaded site file 12/16/2014

Global Id: T0606587110
Action Type: ENFORCEMENT
Date: 07/29/2009
Action: File review

Global Id: T0606587110
Action Type: REMEDIATION
Date: 06/07/2004
Action: Other (Use Description Field)

Global Id: T0606587110
Action Type: Other
Date: 10/08/2003
Action: Leak Began

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CDF/PERRIS RANGER HEADQUARTER (Continued)

S101589887

Global Id:	T0606587110
Action Type:	RESPONSE
Date:	03/24/2011
Action:	Other Report / Document
Global Id:	T0606587110
Action Type:	ENFORCEMENT
Date:	01/10/2007
Action:	Verbal Enforcement
Global Id:	T0606587110
Action Type:	ENFORCEMENT
Date:	06/01/2006
Action:	Staff Letter
Global Id:	T0606587110
Action Type:	ENFORCEMENT
Date:	02/18/2010
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0606587110
Action Type:	RESPONSE
Date:	12/31/2006
Action:	Soil and Water Investigation Report
Global Id:	T0606587110
Action Type:	RESPONSE
Date:	07/31/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0606587110
Action Type:	ENFORCEMENT
Date:	09/25/2008
Action:	File review
Global Id:	T0606587110
Action Type:	Other
Date:	10/08/2003
Action:	Leak Stopped
Global Id:	T0606587110
Action Type:	ENFORCEMENT
Date:	09/09/2010
Action:	File Review - Closure
Global Id:	T0606587110
Action Type:	ENFORCEMENT
Date:	10/26/2011
Action:	Notification - Preclosure
Global Id:	T0606587110
Action Type:	Other
Date:	10/08/2003
Action:	Leak Discovery
Global Id:	T0606587110
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CDF/PERRIS RANGER HEADQUARTER (Continued)

S101589887

Date: 12/28/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0606587110
Action Type: Other
Date: 06/07/2004
Action: Leak Reported

Global Id: T0606587110
Action Type: ENFORCEMENT
Date: 03/06/2012
Action: Closure/No Further Action Letter

Global Id: T0606587110
Action Type: ENFORCEMENT
Date: 03/06/2012
Action: Staff Letter

Global Id: T0606587110
Action Type: ENFORCEMENT
Date: 04/14/2009
Action: Meeting

LUST:

Global Id: T0606587110
Status: Open - Case Begin Date
Status Date: 10/08/2003

Global Id: T0606587110
Status: Open - Site Assessment
Status Date: 06/07/2004

Global Id: T0606587110
Status: Open - Verification Monitoring
Status Date: 12/28/2010

Global Id: T0606587110
Status: Completed - Case Closed
Status Date: 03/06/2012

RIVERSIDE CO. LUST:

Region: RIVERSIDE
Facility ID: 200420662
Employee: Boltinghous-LOP
Site Closed: Referred to Water Board
Case Type: Drinking Water Aquifer affected
Facility Status: 0
Casetype Decode: An Aquifer used for Drinking Water supply has been contaminated.
Fstatus Decode: Not reported

SWEEPS UST:

Status: Active
Comp Number: 19885
Number: 6
Board Of Equalization: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CDF/PERRIS RANGER HEADQUARTER (Continued)

S101589887

Referral Date: 10-27-92
Action Date: 10-27-92
Created Date: 02-29-88
Owner Tank Id: 001270
SWRCB Tank Id: 33-000-019885-000001
Tank Status: A
Capacity: 5000
Active Date: 10-27-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 2

Status: Active
Comp Number: 19885
Number: 6
Board Of Equalization: Not reported
Referral Date: 10-27-92
Action Date: 10-27-92
Created Date: 02-29-88
Owner Tank Id: 001270
SWRCB Tank Id: 33-000-019885-000002
Tank Status: A
Capacity: 5000
Active Date: 10-27-92
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

HIST UST:

File Number: 0001F8DE
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001F8DE.pdf>
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

CA FID UST:

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CDF/PERRIS RANGER HEADQUARTER (Continued)

S101589887

Facility ID: 33000492
 Regulated By: UTNKA
 Regulated ID: 00019885
 Cortese Code: Not reported
 SIC Code: Not reported
 Facility Phone: 7146573183
 Mail To: Not reported
 Mailing Address: 38650 STETSON
 Mailing Address 2: Not reported
 Mailing City,St,Zip: PERRIS 92370
 Contact: Not reported
 Contact Phone: Not reported
 DUNS Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Active

C12
ESE
1/4-1/2
0.412 mi.
2176 ft.

CDF STATION #1
210 W. SAN JACINTO AVENUE
PERRIS, CA 92571

LUST S106447880
N/A

Site 2 of 2 in cluster C

Relative:
Lower
Actual:
1461 ft.

LUST REG 8:
 Region: 8
 County: Riverside
 Regional Board: Santa Ana Region
 Facility Status: Leak being confirmed
 Case Number: Not reported
 Local Case Num: 200420662
 Case Type: Aquifer affected
 Substance: Gasoline
 Qty Leaked: Not reported
 Abate Method: Not reported
 Cross Street: B STREET
 Enf Type: Not reported
 Funding: Not reported
 How Discovered: OM
 How Stopped: Close Tank
 Leak Cause: UNK
 Leak Source: UNK
 Global ID: T0606587110
 How Stopped Date: 10/8/2003
 Enter Date: Not reported
 Date Confirmation of Leak Began: 6/7/2004
 Date Preliminary Assessment Began: Not reported
 Discover Date: 6/7/2004
 Enforcement Date: Not reported
 Close Date: Not reported
 Date Prelim Assessment Workplan Submitted: Not reported
 Date Pollution Characterization Began: Not reported
 Date Remediation Plan Submitted: Not reported
 Date Remedial Action Underway: Not reported
 Date Post Remedial Action Monitoring: Not reported
 Enter Date: Not reported
 GW Qualifies: Not reported
 Soil Qualifies: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CDF STATION #1 (Continued)

S106447880

Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	Not reported
Latitude:	0
Longitude:	0
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE. Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	RS
Staff Initials:	SCB
Lead Agency:	Local Agency
Local Agency:	33000L
Hydr Basin #:	Not reported
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

13
ESE
1/4-1/2
0.437 mi.
2308 ft.

MOSS BROS., INC (MBI)
225 D ST
PERRIS, CA 92570

LUST S110654906
N/A

Relative:
Lower
Actual:
1459 ft.

LUST:

Lead Agency:	SANTA ANA RWQCB (REGION 8)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606500140
Global Id:	T0606500140
Latitude:	33.7894141
Longitude:	-117.2285736
Status:	Completed - Case Closed
Status Date:	08/10/2007
Case Worker:	NOM
RB Case Number:	083301265T
Local Agency:	RIVERSIDE COUNTY LOP
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0606500140
Contact Type:	Regional Board Caseworker
Contact Name:	NANCY OLSON-MARTIN
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 MAIN STREET, SUITE 500
City:	RIVERSIDE
Email:	nolson-martin@waterboards.ca.gov
Phone Number:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOSS BROS., INC (MBI) (Continued)

S110654906

Global Id: T0606500140
Contact Type: Local Agency Caseworker
Contact Name: Riverside County LOP
Organization Name: RIVERSIDE COUNTY LOP
Address: 3880 LEMON ST SUITE 200
City: RIVERSIDE
Email: Not reported
Phone Number: 9519558980

LUST:

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 04/02/2007
Action: Verbal Communication

Global Id: T0606500140
Action Type: REMEDIATION
Date: 06/22/2003
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0606500140
Action Type: RESPONSE
Date: 10/18/2002
Action: Other Report / Document

Global Id: T0606500140
Action Type: RESPONSE
Date: 10/30/2003
Action: Monitoring Report - Quarterly

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 06/15/2006
Action: Staff Letter

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 07/21/2006
Action: Staff Letter

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 02/21/2006
Action: * Verbal Communication

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 04/08/2007
Action: Site Visit / Inspection / Sampling

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 02/02/2007
Action: Verbal Communication

Global Id: T0606500140
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOSS BROS., INC (MBI) (Continued)

S110654906

Date: 11/20/2001
Action: Staff Letter

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 10/30/2000
Action: Staff Letter

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 12/14/2005
Action: Staff Letter

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 04/20/2003
Action: * No Action

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 07/10/2002
Action: * Verbal Communication

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 08/06/2002
Action: File review

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 01/10/2003
Action: * No Action

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 01/30/2003
Action: * Verbal Communication

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 09/27/2002
Action: * Verbal Communication

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 10/23/2002
Action: File review

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 05/09/2004
Action: Site Visit / Inspection / Sampling

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 05/14/2004
Action: * Verbal Communication

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOSS BROS., INC (MBI) (Continued)

S110654906

Global Id:	T0606500140
Action Type:	ENFORCEMENT
Date:	01/13/2006
Action:	* No Action
Global Id:	T0606500140
Action Type:	ENFORCEMENT
Date:	06/21/2005
Action:	* No Action
Global Id:	T0606500140
Action Type:	ENFORCEMENT
Date:	08/06/2002
Action:	Staff Letter
Global Id:	T0606500140
Action Type:	ENFORCEMENT
Date:	01/31/2006
Action:	Staff Letter
Global Id:	T0606500140
Action Type:	ENFORCEMENT
Date:	07/19/2001
Action:	Staff Letter
Global Id:	T0606500140
Action Type:	ENFORCEMENT
Date:	02/26/1999
Action:	Staff Letter
Global Id:	T0606500140
Action Type:	ENFORCEMENT
Date:	06/25/2008
Action:	Verbal Communication
Global Id:	T0606500140
Action Type:	ENFORCEMENT
Date:	01/28/2008
Action:	Verbal Communication
Global Id:	T0606500140
Action Type:	ENFORCEMENT
Date:	04/22/2008
Action:	Verbal Communication
Global Id:	T0606500140
Action Type:	RESPONSE
Date:	08/09/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0606500140
Action Type:	RESPONSE
Date:	12/09/2004
Action:	Remedial Progress Report
Global Id:	T0606500140
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOSS BROS., INC (MBI) (Continued)

S110654906

Date: 08/15/2005
Action: Remedial Progress Report

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 09/08/2006
Action: Technical Correspondence / Assistance / Other

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 09/15/2006
Action: Staff Letter

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 07/05/2006
Action: Verbal Enforcement

Global Id: T0606500140
Action Type: RESPONSE
Date: 04/20/2003
Action: Monitoring Report - Quarterly

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 12/16/1999
Action: Staff Letter

Global Id: T0606500140
Action Type: RESPONSE
Date: 05/30/2005
Action: Remedial Progress Report

Global Id: T0606500140
Action Type: RESPONSE
Date: 03/01/2004
Action: Remedial Progress Report

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 10/04/2001
Action: Staff Letter

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 08/13/1999
Action: Staff Letter

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 05/24/2007
Action: File review

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 06/05/2007
Action: Notification - Preclosure

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOSS BROS., INC (MBI) (Continued)

S110654906

Global Id:	T0606500140
Action Type:	ENFORCEMENT
Date:	03/21/2007
Action:	Staff Letter
Global Id:	T0606500140
Action Type:	ENFORCEMENT
Date:	01/18/2000
Action:	Staff Letter
Global Id:	T0606500140
Action Type:	RESPONSE
Date:	06/01/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0606500140
Action Type:	RESPONSE
Date:	08/15/2008
Action:	Verbal Communication
Global Id:	T0606500140
Action Type:	RESPONSE
Date:	11/15/2008
Action:	Other Report / Document
Global Id:	T0606500140
Action Type:	RESPONSE
Date:	03/01/2007
Action:	Remedial Progress Report
Global Id:	T0606500140
Action Type:	ENFORCEMENT
Date:	04/05/2004
Action:	Staff Letter
Global Id:	T0606500140
Action Type:	ENFORCEMENT
Date:	10/29/2003
Action:	* No Action
Global Id:	T0606500140
Action Type:	Other
Date:	07/18/1989
Action:	Leak Reported
Global Id:	T0606500140
Action Type:	ENFORCEMENT
Date:	07/08/2002
Action:	Staff Letter
Global Id:	T0606500140
Action Type:	Other
Date:	01/10/1987
Action:	Leak Stopped
Global Id:	T0606500140
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOSS BROS., INC (MBI) (Continued)

S110654906

Date: 01/30/2005
Action: Monitoring Report - Quarterly

Global Id: T0606500140
Action Type: RESPONSE
Date: 06/07/2006
Action: Remedial Progress Report

Global Id: T0606500140
Action Type: RESPONSE
Date: 01/30/2006
Action: Soil and Water Investigation Report

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 11/10/2003
Action: Staff Letter

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 05/13/2005
Action: * No Action

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 06/24/2004
Action: * No Action

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 05/25/2005
Action: Staff Letter

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 08/25/2005
Action: File review

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 06/14/2006
Action: Technical Correspondence / Assistance / Other

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 04/18/2006
Action: Staff Letter

Global Id: T0606500140
Action Type: RESPONSE
Date: 02/16/2005
Action: Remedial Progress Report

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 10/08/2002
Action: * Verbal Communication

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOSS BROS., INC (MBI) (Continued)

S110654906

Global Id: T0606500140
Action Type: RESPONSE
Date: 10/30/2003
Action: Remedial Progress Report

Global Id: T0606500140
Action Type: RESPONSE
Date: 08/30/2002
Action: Monitoring Report - Quarterly

Global Id: T0606500140
Action Type: RESPONSE
Date: 08/30/2002
Action: Remedial Progress Report

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 08/10/2007
Action: Closure/No Further Action Letter

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 01/25/2008
Action: Verbal Communication

Global Id: T0606500140
Action Type: RESPONSE
Date: 01/10/2006
Action: Remedial Progress Report

Global Id: T0606500140
Action Type: RESPONSE
Date: 05/01/2006
Action: Soil and Water Investigation Workplan

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 10/23/2002
Action: * No Action

Global Id: T0606500140
Action Type: Other
Date: 01/10/1987
Action: Leak Discovery

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 07/02/2003
Action: * Verbal Communication

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 04/20/2003
Action: Site Visit / Inspection / Sampling

Global Id: T0606500140
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOSS BROS., INC (MBI) (Continued)

S110654906

Date: 03/15/2004
Action: * No Action

Global Id: T0606500140
Action Type: RESPONSE
Date: 04/16/2007
Action: Other Report / Document

Global Id: T0606500140
Action Type: RESPONSE
Date: 07/03/2006
Action: Monitoring Report - Quarterly

Global Id: T0606500140
Action Type: RESPONSE
Date: 03/01/2007
Action: Well Installation Report

Global Id: T0606500140
Action Type: RESPONSE
Date: 02/28/2007
Action: Monitoring Report - Quarterly

Global Id: T0606500140
Action Type: RESPONSE
Date: 06/30/2004
Action: Monitoring Report - Quarterly

Global Id: T0606500140
Action Type: REMEDIATION
Date: 01/30/2002
Action: Soil Vapor Extraction (SVE)

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 12/05/2004
Action: Site Visit / Inspection / Sampling

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 02/22/2005
Action: * No Action

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 12/10/2004
Action: * Verbal Communication

Global Id: T0606500140
Action Type: ENFORCEMENT
Date: 08/04/2005
Action: * Verbal Communication

Global Id: T0606500140
Action Type: RESPONSE
Date: 09/15/2008
Action: Well Destruction Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOSS BROS., INC (MBI) (Continued)

S110654906

LUST:

Global Id: T0606500140
Status: Open - Case Begin Date
Status Date: 01/10/1987

Global Id: T0606500140
Status: Open - Site Assessment
Status Date: 08/01/1989

Global Id: T0606500140
Status: Open - Site Assessment
Status Date: 02/22/1995

Global Id: T0606500140
Status: Open - Remediation
Status Date: 09/26/2000

Global Id: T0606500140
Status: Open - Remediation
Status Date: 01/09/2002

Global Id: T0606500140
Status: Open - Remediation
Status Date: 10/16/2003

Global Id: T0606500140
Status: Open - Remediation
Status Date: 03/01/2004

Global Id: T0606500140
Status: Open - Remediation
Status Date: 12/09/2004

Global Id: T0606500140
Status: Open - Remediation
Status Date: 02/16/2005

Global Id: T0606500140
Status: Open - Remediation
Status Date: 05/06/2005

Global Id: T0606500140
Status: Open - Remediation
Status Date: 08/15/2005

Global Id: T0606500140
Status: Open - Remediation
Status Date: 01/10/2006

Global Id: T0606500140
Status: Open - Site Assessment
Status Date: 04/10/2006

Global Id: T0606500140
Status: Open - Remediation
Status Date: 06/07/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOSS BROS., INC (MBI) (Continued)

S110654906

Global Id: T0606500140
Status: Open - Verification Monitoring
Status Date: 07/03/2006

Global Id: T0606500140
Status: Open - Remediation
Status Date: 03/01/2007

Global Id: T0606500140
Status: Completed - Case Closed
Status Date: 08/10/2007

D14
SSW
1/4-1/2
0.459 mi.
2422 ft.

CIRCLE K #340
650 INDIAN CIRCLE DRIVE
PERRIS, CA 92570

LUST S111121263
N/A

Site 1 of 3 in cluster D

Relative:
Higher
Actual:
1593 ft.

LUST:

Lead Agency: RIVERSIDE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606500588
Global Id: T0606500588
Latitude: 33.780122134
Longitude: -117.244747718
Status: Completed - Case Closed
Status Date: 04/28/2011
Case Worker: Not reported
RB Case Number: 083303478T
Local Agency: Not reported
File Location: Local Agency Warehouse
Local Case Number: 9915150
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History:

Data prior to 2005 does not appear in GeoTracker. Consult agency file for all site data Site History/Release Information: From November 2 through 10, 1998, two on-site 10,000-gallon underground storage tanks (USTs), dispensers and the associated product piping were removed and replaced with one 12,000-gallon and one 15,000-gallon double wall fiberglass UST in a separate excavation. Maximum concentrations of 4,700 milligrams per kilogram (ppm) petroleum hydrocarbons as gasoline (TPHg), 4.1 ppm benzene, and 30 ppm methyl tertiary butyl ether (MTBE) were detected in soil from T1-N at 14 feet bgs. No petroleum hydrocarbons were detected in soil from T2-S or D1. 594 tons of soils were removed to TPS in Adelanto. During the UST installation petroleum hydrocarbon odors were observed at approximately 13 feet bgs. Three soil samples were obtained from this area (NW, SW, and S). Analytical results were at or below the laboratory detection limits for all constituents, with the exception of 0.5 ppm TPHg in NW. On November 6, 1998 groundwater was observed seeping into the base of the new UST excavation and hydrocarbon odors were detected by field personnel. A UST pit groundwater sample was obtained from this location and concentrations of 26000 ppb TPHg, 1900 ppb benzene, and 350 ppb MTBE were detected. On November 10, 1998, approximately 4,100 gallons of groundwater was removed via pumping from the UST cavity and disposed. New USTs were installed within the excavation. Prior to backfilling the new UST cavity, a

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIRCLE K #340 (Continued)

S111121263

tank observation well (TOW-1) was placed in the northeastern corner of the UST cavity. Site was placed into LOP on 4/29/1999. Assessment: On September 8 and 9, 1999, four groundwater monitoring wells (MW-1 through MW-4) were installed. The wells were installed to depths of 30 to 31 feet bgs with a 20 to 25 foot screened interval. No TPHg, benzene, toluene, ethyl benzene, and xylenes (BTEX) or MTBE was detected in any soil sample collected and analyzed from MW-1 through MW-3. Maximum soil concentrations of 1,800 ppm TPHg, 8.3 ppm benzene and 14 ppm MTBE were detected in MW-4 at 15.5 feet bgs. On April 12, 2001, two groundwater monitoring wells (MW-5 and MW-6) were installed. The wells were installed to depths of 26.5 and 28 feet bgs with a 20 foot screened interval. No TPHg, BTEX, tertiary butyl alcohol (TBA), di-isopropyl ether (DIPE), Ethyl tert butyl ether (ETBE) or tert-amyl methyl ether (TAME) was detected in any soil sample collected and analyzed from MW-5 or MW-6. A concentration of 0.048 ppm MTBE was detected in MW-6 at 15 feet bgs. On October 22, 2002, two groundwater monitoring wells (MW-7 and MW-8) were installed. The wells were installed to depths of 30 and 35 feet bgs with a 20 foot screened interval. Soil samples were collected and analyzed at discrete intervals in MW-7 at 19,24 and 29 feet bgs. No TPHg, BTEX, DIPE, ETBE or TAME was detected. Concentrations of 0.042 ppm MTBE and 0.078 ppm TBA were detected in MW-7 at 29 feet bgs. No samples were collected from MW-8. In June 2004, two off-site wells (MW-9 and MW-10) and one on-site air sparge well were installed. An air sparge pilot test was conducted in August 2004. Due to the presence of granitic bedrock beneath the site, it was concluded that air sparging is not a feasible remediation method. Additional Tank Removal: On September 15, 2004 the two new on-Site USTs, dispensers, associated piping and tank observation well (TOW-1) were removed. Four soil samples (D1 through D4) were collected from beneath the dispensers at a depth of approximately 2 feet bgs. Two soil samples (PL 1 and PL2) were collected from beneath the product piping at depths of approximately 2.5 to 3 feet bgs. Two grab groundwater samples (T1 @16 and T2@16) were collected from the bottom of the UST cavities. Two soil samples (T1 and T2) were collected from beneath the middle of the UST excavation areas at approximately 17 to 18 feet bgs. No TPHg, BTEX or MTBE was detected in any soil sample analyzed. Maximum groundwater concentrations of 75 ppb TPHg, 20 ppb benzene, and 1.2 ppb MTBE were detected. Groundwater Monitoring: Groundwater has been sampled quarterly since September 1999. Up to 110000 ppb TPHg, 10000 ppb benzene, 11000 ppb toluene, 11000 xylenes, 2000 ethylbenzene, 140000 ppb MTBE, 200000 ppb TBA have been detected in the groundwater. 8 wells were sampled July 3, 2010. 4 wells had TPHg ranging from 29J to 2100 ppb. 2 wells had benzene at 1.3 ppb. 1 well had toluene at 0.43J. 3 wells had ethyl benzene ranging from 1.4 to 3.3 ppb. 3 wells had xylenes ranging from 1 to 4.5 ppb. 7 wells had MTBE ranging from 0.29J to 3.2 ppb. Other Information: The site is currently a La Favorita Food Mart. No USTs exist on the site. Soil Types: Silty sand underlain by weathered, highly fractured granite, then formational, unweathered granite. Closure Request: The consultant, CRA estimated that there are 25.1 gallons of TPHg, 0.027 gal. of benzene and 0.031 gallons of MTBE left in the soil. They feel it is unlikely for the hydrocarbon mass to leach into the groundwater, create a vapor hazard, or pose a risk to on and off site receptors, on-site human health, local surface water or adjacent properties. The hydrocarbons in the groundwater had been vertically and laterally defined and continue to diminish at the site. There are

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIRCLE K #340 (Continued)

S111121263

no sensitive receptors within 1/4 mile of the site. CRA estimated the levels for TPHg, benzene, and TBA will reach water quality objectives by March 2019. Due to the limited environmental risk factors at the site, CRA recommended closure be granted and a no further action letter be issued. Wells removed 2/7-9/2011 RCDEH issued case closure letter dated 4/28/2011

LUST:

Global Id: T0606500588
Contact Type: Regional Board Caseworker
Contact Name: NANCY OLSON-MARTIN
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: nolson-martin@waterboards.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0606500588
Action Type: ENFORCEMENT
Date: 07/15/2009
Action: File review

Global Id: T0606500588
Action Type: ENFORCEMENT
Date: 04/28/2011
Action: Closure/No Further Action Letter - #RCDEH Closure

Global Id: T0606500588
Action Type: REMEDIATION
Date: 11/10/1998
Action: Pump & Treat (P&T) Groundwater

Global Id: T0606500588
Action Type: RESPONSE
Date: 01/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0606500588
Action Type: RESPONSE
Date: 04/15/2010
Action: Monitoring Report - Annually

Global Id: T0606500588
Action Type: RESPONSE
Date: 07/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0606500588
Action Type: RESPONSE
Date: 10/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0606500588
Action Type: RESPONSE
Date: 04/25/2004
Action: Other Report / Document

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIRCLE K #340 (Continued)

S111121263

Global Id:	T0606500588
Action Type:	ENFORCEMENT
Date:	05/08/2009
Action:	File review
Global Id:	T0606500588
Action Type:	REMEDIATION
Date:	11/02/1998
Action:	Excavation
Global Id:	T0606500588
Action Type:	RESPONSE
Date:	09/27/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0606500588
Action Type:	ENFORCEMENT
Date:	11/30/2010
Action:	Staff Letter - #RCDEH 113010
Global Id:	T0606500588
Action Type:	RESPONSE
Date:	01/15/2011
Action:	Monitoring Report - Quarterly
Global Id:	T0606500588
Action Type:	RESPONSE
Date:	10/15/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0606500588
Action Type:	ENFORCEMENT
Date:	05/06/2009
Action:	File review
Global Id:	T0606500588
Action Type:	ENFORCEMENT
Date:	04/01/2008
Action:	File review
Global Id:	T0606500588
Action Type:	ENFORCEMENT
Date:	05/24/2007
Action:	File review
Global Id:	T0606500588
Action Type:	ENFORCEMENT
Date:	07/30/2007
Action:	File review
Global Id:	T0606500588
Action Type:	ENFORCEMENT
Date:	10/22/2007
Action:	File review
Global Id:	T0606500588
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIRCLE K #340 (Continued)

S111121263

Date: 01/31/2011
Action: Well Destruction Report

Global Id: T0606500588
Action Type: Other
Date: 04/22/1999
Action: Leak Discovery

Global Id: T0606500588
Action Type: ENFORCEMENT
Date: 03/02/2011
Action: File review - #RCDEH Site File

Global Id: T0606500588
Action Type: Other
Date: 04/29/1999
Action: Leak Reported

Global Id: T0606500588
Action Type: RESPONSE
Date: 06/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0606500588
Action Type: RESPONSE
Date: 05/19/2004
Action: Monitoring Report - Quarterly

Global Id: T0606500588
Action Type: Other
Date: 11/04/1998
Action: Leak Stopped

Global Id: T0606500588
Action Type: ENFORCEMENT
Date: 08/19/2008
Action: File review

Global Id: T0606500588
Action Type: ENFORCEMENT
Date: 07/31/2009
Action: Staff Letter - #RCDEH073109

Global Id: T0606500588
Action Type: ENFORCEMENT
Date: 01/30/2008
Action: File review

Global Id: T0606500588
Action Type: ENFORCEMENT
Date: 08/18/2003
Action: Staff Letter - #081803

Global Id: T0606500588
Action Type: ENFORCEMENT
Date: 10/16/2008
Action: File review

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CIRCLE K #340 (Continued)

S111121263

LUST:

Global Id:	T0606500588
Status:	Open - Remediation
Status Date:	11/02/1998
Global Id:	T0606500588
Status:	Open - Case Begin Date
Status Date:	11/04/1998
Global Id:	T0606500588
Status:	Open - Remediation
Status Date:	11/10/1998
Global Id:	T0606500588
Status:	Open - Site Assessment
Status Date:	04/22/1999
Global Id:	T0606500588
Status:	Open - Site Assessment
Status Date:	06/22/1999
Global Id:	T0606500588
Status:	Open - Remediation
Status Date:	05/13/2010
Global Id:	T0606500588
Status:	Completed - Case Closed
Status Date:	04/28/2011

D15
SSW
 1/4-1/2
 0.467 mi.
 2467 ft.

TOSCO/CIRCLE K #0340
1070 INDIAN CIR
PERRIS, CA 92570
 Site 2 of 3 in cluster D

LUST S104791930
N/A

Relative:
Higher
Actual:
1594 ft.

LUST REG 8:	
Region:	8
County:	Riverside
Regional Board:	Santa Ana Region
Facility Status:	Preliminary site assessment underway
Case Number:	083303478T
Local Case Num:	9915150
Case Type:	Aquifer affected
Substance:	Gasoline
Qty Leaked:	Not reported
Abate Method:	Not reported
Cross Street:	HWY 74
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Not reported
Leak Cause:	UNK
Leak Source:	UNK
Global ID:	T0606500588
How Stopped Date:	11/4/1998
Enter Date:	6/12/1999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOSCO/CIRCLE K #0340 (Continued)

S104791930

Date Confirmation of Leak Began: 4/22/1999
Date Preliminary Assessment Began: 1/7/2000
Discover Date: 4/22/1999
Enforcement Date: Not reported
Close Date: Not reported
Date Prelim Assessment Workplan Submitted: 6/22/1999
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring: Not reported
Enter Date: 6/12/1999
GW Qualifies: =
Soil Qualifies: =
Operator: Not reported
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 33.793243
Longitude: -117.2829513
MTBE Date: 1/23/2002
Max MTBE GW: 120000
MTBE Concentration: 1
Max MTBE Soil: .042
MTBE Fuel: 1
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class: C
Staff: NOM
Staff Initials: SCB
Lead Agency: Local Agency
Local Agency: 33000L
Hydr Basin #: UNNAMED BASIN
Beneficial: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Summary: GW ENCOUNTERED @ 14-15' BGS IN TANK CAVITY. TANK OBSERVATION WELL INSTALLED GW 12'BGS THIS QUARTER 4 GW WELLS TO BE INSTALLED. 594 TONS OF CONT. SOIL REMOVED

RIVERSIDE CO. LUST:

Region: RIVERSIDE
Facility ID: 9915150
Employee: Shurlow-LOP
Site Closed: Yes
Case Type: Drinking Water Aquifer affected
Facility Status: closed/action completed
Casetype Decode: An Aquifer used for Drinking Water supply has been contaminated.
Fstatus Decode: Closed/Action completed

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

D16
SSW
1/4-1/2
0.472 mi.
2494 ft.

CIRCLE K STORE #340
1070 INDIAN CIRCLE
PERRIS, CA 92570

Site 3 of 3 in cluster D

RCRA-SQG 1000174030
HIST UST CAD981679988
CA FID UST
FINDS
ECHO
HIST CORTESE

Relative:
Higher

RCRA-SQG:

Actual:
1594 ft.

Date form received by agency: 09/01/1996
Facility name: CIRCLE K STORE #340
Facility address: 1070 INDIAN CIRCLE
PERRIS, CA 92570

EPA ID: CAD981679988
Mailing address: 5811 MANZANITA AVE
CARMICHAEL, CA 95608

Contact: Not reported
Contact address: Not reported
Not reported

Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: CIRCLE K CORP
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIRCLE K STORE #340 (Continued)

1000174030

Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 10/16/1986
Site name: CIRCLE K STORE #340
Classification: Large Quantity Generator

Violation Status: No violations found

HIST UST:

File Number: 0001F4F9
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001F4F9.pdf>
Region: STATE
Facility ID: 00000013660
Facility Type: Gas Station
Other Type: Not reported
Contact Name: KEN ZIMMERMAN
Telephone: 7146575915
Owner Name: CIRCLE K CORPORATION
Owner Address: 4500 SOUTH 40TH STREET
Owner City,St,Zip: PHOENIX, AZ 85040
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CIRCLE K STORE #340 (Continued)

1000174030

CA FID UST:

Facility ID: 33002558
Regulated By: UTNKA
Regulated ID: 00013660
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7146575915
Mail To: Not reported
Mailing Address: P O BOX 52084
Mailing Address 2: Not reported
Mailing City,St,Zip: PERRIS 92370
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

FINDS:

Registry ID: 110006473707

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1000174030
Registry ID: 110006473707
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110006473707>

HIST CORTESE:

Region: CORTESE
Facility County Code: 33
Reg By: LTNKA
Reg Id: 083303478T

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

E17
ESE
1/4-1/2
0.476 mi.
2514 ft.

PERRIS AUTO REPAIR
24 D ST
PERRIS, CA 92570
Site 1 of 5 in cluster E

LUST **S101307985**
N/A

Relative:
Lower
Actual:
1453 ft.

LUST REG 8:
 Region: 8
 County: Riverside
 Regional Board: Santa Ana Region
 Facility Status: Leak being confirmed
 Case Number: 083302213T
 Local Case Num: 93062
 Case Type: Soil only
 Substance: Gasoline
 Qty Leaked: Not reported
 Abate Method: Not reported
 Cross Street: Not reported
 Enf Type: Not reported
 Funding: Not reported
 How Discovered: Tank Closure
 How Stopped: Not reported
 Leak Cause: UNK
 Leak Source: UNK
 Global ID: T0606500308
 How Stopped Date: 12/12/1992
 Enter Date: 3/17/1993
 Date Confirmation of Leak Began: 1/28/1993
 Date Preliminary Assessment Began: Not reported
 Discover Date: 1/28/1993
 Enforcement Date: Not reported
 Close Date: Not reported
 Date Prelim Assessment Workplan Submitted: 1/19/1993
 Date Pollution Characterization Began: Not reported
 Date Remediation Plan Submitted: Not reported
 Date Remedial Action Underway: Not reported
 Date Post Remedial Action Monitoring: Not reported
 Enter Date: 3/17/1993
 GW Qualifies: Not reported
 Soil Qualifies: Not reported
 Operator: Not reported
 Facility Contact: Not reported
 Interim: Not reported
 Oversight Program: LUST
 Latitude: 33.7863464
 Longitude: -117.228546
 MTBE Date: Not reported
 Max MTBE GW: Not reported
 MTBE Concentration: 0
 Max MTBE Soil: Not reported
 MTBE Fuel: 1
 MTBE Tested: Site NOT Tested for MTBE. Includes Unknown and Not Analyzed.
 MTBE Class: *
 Staff: NOM
 Staff Initials: UNK
 Lead Agency: Local Agency
 Local Agency: 33000L
 Hydr Basin #: SAN JACINTO (8-5)
 Beneficial: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PERRIS AUTO REPAIR (Continued)

S101307985

Priority: Not reported
 Cleanup Fund Id: Not reported
 Work Suspended: Not reported
 Summary: RIVERSIDE CO. WAITING FOR REMEDIATION PLAN

RIVERSIDE CO. LUST:

Region: RIVERSIDE
 Facility ID: 93062
 Employee: Boltinghous-LOP
 Site Closed: Referred to Water Board
 Case Type: Soil only
 Facility Status: 0
 Casetype Decode: Soil only is impacted
 Fstatus Decode: Not reported

18
South
1/4-1/2
0.480 mi.
2536 ft.

PERRIS SCHOOL DIST BUS BARN
7TH ST
PERRIS, CA 92570

LUST S101300536
N/A

Relative:
Lower
Actual:
1502 ft.

LUST REG 8:
 Region: 8
 County: Riverside
 Regional Board: Santa Ana Region
 Facility Status: Preliminary site assessment underway
 Case Number: 083301227T
 Local Case Num: Not reported
 Case Type: Soil only
 Substance: Gasoline
 Qty Leaked: Not reported
 Abate Method: Not reported
 Cross Street: PARK
 Enf Type: None Taken
 Funding: Not reported
 How Discovered: Tank Test
 How Stopped: Not reported
 Leak Cause: Corrosion
 Leak Source: Tank
 Global ID: T0606500129
 How Stopped Date: 1/12/1987
 Enter Date: 9/4/1989
 Date Confirmation of Leak Began: Not reported
 Date Preliminary Assessment Began: 7/21/1989
 Discover Date: 1/12/1987
 Enforcement Date: 1/1/1965
 Close Date: Not reported
 Date Prelim Assessment Workplan Submitted: Not reported
 Date Pollution Characterization Began: Not reported
 Date Remediation Plan Submitted: Not reported
 Date Remedial Action Underway: Not reported
 Date Post Remedial Action Monitoring: Not reported
 Enter Date: 9/4/1989
 GW Qualifies: Not reported
 Soil Qualifies: Not reported
 Operator: Not reported
 Facility Contact: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PERRIS SCHOOL DIST BUS BARN (Continued)

S101300536

Interim: Yes
Oversite Program: LUST
Latitude: 34.3502267
Longitude: -117.2493057
MTBE Date: Not reported
Max MTBE GW: Not reported
MTBE Concentration: 0
Max MTBE Soil: Not reported
MTBE Fuel: 1
MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class: *
Staff: NOM
Staff Initials: UNK
Lead Agency: Local Agency
Local Agency: 33000L
Hydr Basin #: UPPER MOJAVE RIVER V
Beneficial: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Summary: Not reported

E19
SE
1/4-1/2
0.484 mi.
2558 ft.

B AND D AUTOMOTIVE
102 S S D ST
PERRIS, CA 92570
Site 2 of 5 in cluster E

LUST S109284931
N/A

Relative:
Lower
Actual:
1452 ft.

LUST:
Lead Agency: SANTA ANA RWQCB (REGION 8)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606500361
Global Id: T0606500361
Latitude: 33.7854814
Longitude: -117.228627
Status: Open - Inactive
Status Date: 05/22/2013
Case Worker: CAB
RB Case Number: 083302404T
Local Agency: RIVERSIDE COUNTY LOP
File Location: Not reported
Local Case Number: 94130
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0606500361
Contact Type: Regional Board Caseworker
Contact Name: CARL BERNHARDT
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: cbernhardt@waterboards.ca.gov
Phone Number: 9517824495

Global Id: T0606500361
Contact Type: Local Agency Caseworker

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B AND D AUTOMOTIVE (Continued)

S109284931

Contact Name: SHARON BOLTINGHOUSE
Organization Name: RIVERSIDE COUNTY LOP
Address: 3880 LEMON ST SUITE 200
City: RIVERSIDE
Email: sbolting@rivco.org
Phone Number: 9519558980

LUST:

Global Id: T0606500361
Action Type: ENFORCEMENT
Date: 05/07/2014
Action: File review

Global Id: T0606500361
Action Type: ENFORCEMENT
Date: 07/08/2005
Action: Site Visit / Inspection / Sampling

Global Id: T0606500361
Action Type: ENFORCEMENT
Date: 03/09/2004
Action: Meeting

Global Id: T0606500361
Action Type: ENFORCEMENT
Date: 05/22/2013
Action: File review

Global Id: T0606500361
Action Type: RESPONSE
Date: 03/25/2004
Action: Other Report / Document

Global Id: T0606500361
Action Type: ENFORCEMENT
Date: 07/29/2016
Action: Technical Correspondence / Assistance / Other

Global Id: T0606500361
Action Type: ENFORCEMENT
Date: 06/03/2015
Action: File review

Global Id: T0606500361
Action Type: Other
Date: 02/17/1994
Action: Leak Reported

Global Id: T0606500361
Action Type: Other
Date: 01/20/1994
Action: Leak Stopped

Global Id: T0606500361
Action Type: ENFORCEMENT
Date: 06/23/2009
Action: Site Visit / Inspection / Sampling

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B AND D AUTOMOTIVE (Continued)

S109284931

Global Id: T0606500361
Action Type: ENFORCEMENT
Date: 03/09/2012
Action: File review

Global Id: T0606500361
Action Type: RESPONSE
Date: 08/24/2010
Action: Other Report / Document

Global Id: T0606500361
Action Type: Other
Date: 01/20/1994
Action: Leak Discovery

Global Id: T0606500361
Action Type: RESPONSE
Date: 03/23/2011
Action: Other Report / Document

Global Id: T0606500361
Action Type: ENFORCEMENT
Date: 08/12/2015
Action: File review - #B and D automotive site file upload 8/12/2015

LUST:

Global Id: T0606500361
Status: Open - Case Begin Date
Status Date: 01/20/1994

Global Id: T0606500361
Status: Open - Site Assessment
Status Date: 05/02/1996

Global Id: T0606500361
Status: Open - Inactive
Status Date: 05/22/2013

E20
SE
1/4-1/2
0.492 mi.
2597 ft.

B & D AUTOMOTIVE
102 S D ST
PERRIS, CA
Site 3 of 5 in cluster E

LUST S102424840
N/A

Relative:
Lower
Actual:
1452 ft.

RIVERSIDE CO. LUST:
Region: RIVERSIDE
Facility ID: 94130
Employee: Boltinghous-LOP
Site Closed: Referred to Water Board
Case Type: Soil only
Facility Status: 0
Casetype Decode: Soil only is impacted
Fstatus Decode: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E21
ESE
1/4-1/2
0.498 mi.
2628 ft.

UNOCAL (FORMER) INTERSTATE PETROLEUM
2 SOUTH D STREET
PERRIS, CA 92570

LUST S103943678
N/A

Site 4 of 5 in cluster E

Relative:
Lower

LUST:

Actual:
1451 ft.

Lead Agency: RIVERSIDE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606500445
Global Id: T0606500445
Latitude: 33.7865794
Longitude: -117.228539
Status: Completed - Case Closed
Status Date: 12/15/2011
Case Worker: Not reported
RB Case Number: 083302747T
Local Agency: Not reported
File Location: Local Agency Warehouse
Local Case Number: 95726
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History:

Data prior to 2005 does not appear in GeoTracker. Consult agency file for all site data Background: The site was entered into LOP following the receipt of a Site Assessment Report performed by Cambria Environmental Tech. Inc. dated Aug. 24, 1995. The site was assessed by 9 borings up to 42.5 bgs. Contamination was evident in one boring (SB-I) at 1400 ppm TPHg at 18.5' bgs. This boring was advanced beneath the former west dispenser island. Assessment: 1993 - Eight soil borings (B-1 through B-8) were drilled to a maximum depth of 40 ft below ground surface (bgs). Borings B-5,6,7,8 hit refusal at 5 ft bgs. Limited soil samples were analyzed; however, results were all ND except the sample from B-1 at 35 ft bgs located on the east side of the USTs. Concentrations in this sample were 6.3 ppm TPHg, 660 ppb B, 1600 ppb T, 160 ppb E, 910 ppb X, and MTBE was not tested. Petroleum odors and field vapor measurements showed increasing contamination with depth in borings B-1, 2, & 3. City & County concluded that there may be additional contamination at the site which was not identified during this investigation. They also reported that there was evidence that previous borings were drilled at the site, however, they have no information about any previous investigations conducted at the site. The County did not receive the report for this investigation until 8/2000. 7/1995 Nine Geoprobe soil borings (SB-A through SB-I) were pushed to a maximum depth of 43 ft bgs by Cambria Environmental Technology, Inc. Several of the borings hit refusal at shallow depths and very few samples were analyzed by the lab. Maximum concentrations were detected in boring SB-I drilled near the western dispenser island. Concentrations were: 1400 ppm TPHg (18.5 ft), 15 ppb B (40.5 ft), 48000 ppb T (18.5 ft), 31000 ppb E (18.5 ft), 170000 ppb X (18.5 ft), and MTBE was not tested Upon receipt of this report, the County entered the site into the Local Oversight Program. 2/2000 Two 10,000-gal gasoline and one 550-gal waste oil USTs were removed. Samples under the southern end of the USTs showed increasing concentrations of TPHg (230 ppm at 16 ft and 270 ppm at 20 ft bgs) with ND<5 ppb B and ND<50 ppb MTBE. (It was noted that the boring drilled by Cambria in the southern end of the USTs (SB-D) was ND at 21.5 ft bgs.) All other UST and dispenser samples were ND for all constituents tested. 10/2000 Two soil borings (B-1 and B-2) were drilled by BBC Environmental. Groundwater was

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNOCAL (FORMER) INTERSTATE PETROLEUM (Continued)

S103943678

encountered in B-1 at 47.5 ft bgs at the sediment/bedrock interface and B-2 had refusal at 45 ft with no groundwater present. Maximum soil concentrations were: ND TPHg (all samples), 15 ppb B (B-1 40 ft bgs), 20 ppb T (B-1 35 ft bgs), 21.9 ppb X (B-1 40 ft bgs), 3.9 ppb E (B-1 40 ft bgs), 340 ppb MTBE (B-1 35 ft bgs), and 160 ppb TBA (B-1 35 ft bgs). The 40-ft samples from both borings were ND for all constituents. A groundwater sample was not collected. 7/2001 - One soil boring (B-3) was drilled west of the western dispenser island. Refusal was encountered at 45 ft and the boring was allowed to stay open for 30 minutes. No groundwater entered the borehole. MTBE was present in the soil from 30 to 40 ft bgs and the 45-ft sample was ND. Maximum MTBE was 77 ppb at 35 ft and maximum TBA was 73 ppb at 35 ft. 11/2001 - Site closure was requested based on the limited lateral extent of soil impact and the apparent lack of impact to the perched groundwater at 47.5 ft bgs. Closure was denied and a groundwater investigation was required to confirm groundwater conditions. 1/2004 - Four groundwater monitoring wells (MW-1, MW-2, MW-3, and MW-4) were installed. Maximum concentrations in soil samples were 3.4 ppm TPHg, 88 ppb B, 192 ppb T, 35 ppb E, 166 ppb X and 2,266 ppb MTBE (MW-3@35). Groundwater was encountered at 47.5 ft bgs. 6/2005 - EAR installed an additional boring MW-5. All soil samples were ND for all constituents tested except 18 ppb MTBE 45 ft bgs. 7/2006 - Closure was requested and denied. The SARWQCB requested an additional monitoring well down gradient from MW-5. After reviewing four quarters of sampling, the SARWQCB will determine if addition soil vapor extraction will be needed. (The additional well was never installed however the five wells were sampled for four additional quarters in 2009 and 2009 and no TPHg, BTEX or oxygenates were detected.) Remediation: 2/2004 - A one-week SVE test was conducted using MW-2 and MW-3 for extraction. Vapor concentrations increased during the test as follows: 531.31 to 2110 ppmv TPHg, 32 to 195 ppmv benzene, and 15 to 119 ppmv MTBE. 208 lbs of hydrocarbons, 11.3 lbs of benzene and 8.9 lbs of MTBE were removed during the test. 2/2004 - 8/2005 - SVE was conducted using wells MW-2 and MW-3 for extraction. Influent concentrations decreased as follows: 6073 ppmv to 636 TPHg. 155 to 0.42 ppmv benzene, 331 to 14 ppmv toluene, 60 to 14.3 ppmv ethylbenzene, 163 to 98 ppmv total xylenes, 119 to ND<0.01 ppmv MTBE. Approximately 2571 lbs of TPHg, 35.11 lbs of benzene and 31.54 lbs of MTBE have been removed from the soil. Soil Verification: 7/2009 A soil vapor survey and human health screening evaluation was conducted at this site and the neighboring site. 13 soil vapor probes were installed. Based on the Johnson and Ettinger modeling using residential occupancy, the levels exceeded the Cal EPA and US EPA guidelines. 12/2009 - Six confirmation soil borings were drilled to 45 ft bgs. Groundwater was encountered at 43 ft bgs. No TPHg or VOCs were detected in borings CB-1 through CB-4 and CB-6. CB-5, located near the north end of the eastern fuel dispenser island, had TPHg concentrations ranging from 758 to 3940 ppm, toluene from 1.91 to 633 ppm, ethylbenzene from 10.7 to 440 ppm, xylenes from 0.018 to 2845 ppm, N-butylbenzene from 2.9 to 38.8 ppm, Sec-butylbenzene from 1.51 to 6.36 ppm, isopropylbenzene from 3 to 46.4 ppm, 4-Isopropyltoluene from 3.79 to 0.934 ppm, naphthalene from 11.9 to 81.1 ppm, N-propylbenzene from 13.7 to 194 ppm, 1,2,4-TMB from 0.008 to 1000 ppm, and 1,3,5-TMB from 26 to 351 ppm. 2010/2011 Impacted soils were excavated from the area near CB-5 using a large-diameter auger. 27 five-foot diameter and 11 three-foot diameter borings were completed to depths of 40 to 47 ft bgs, with the water table at 44 ft bgs. A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNOCAL (FORMER) INTERSTATE PETROLEUM (Continued)

S103943678

total of 1578.24 tons of soil were removed and transported to Western Environmental in Mecca. Confirmation soil samples were taken at the bottom of the borings and in select five-foot borings at 15, 25, 35, and 40 ft bgs. All sidewall TPHg and VOC concentrations were below 1 ppm in the exterior borings except for three soil samples (B4-35 ft bgs with 100 ppm TPHg, B12-36 with 51 ppm TPHg, and B29-25 with 43 ppm TPHg). Two borings exceeded 1 ppm VOC in the bottom samples (B14 and B18) however these samples were taken below the water table and deeper excavation was not feasible. All of the borings were backfilled with 1-sack slurry concrete. Groundwater Monitoring & Verification: 2004 to 2010 Groundwater monitoring has been conducted intermittently. Maximum concentrations were detected in well MW-3 with concentrations up to 5373 ppb TPHg and 5373 ppb TPHg in October 2004. The wells were sampled for four consecutive quarters in 2009 to 2010. All wells were non-detect for TPHg and 8260B full scan VOCs. Subsurface Soil types: poorly graded sand layer and a silty sand/sandy silt layer to 40 with weathered granite prevalent below 40-55 bgs. Sensitive Receptors: A senior citizen apartment complex is proposed to be built on the site. Oct-Nov 2011 - All wells destroyed 12/15/2011 ----CASE CLOSED

LUST:

Global Id: T0606500445
Contact Type: Regional Board Caseworker
Contact Name: NANCY OLSON-MARTIN
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: nolson-martin@waterboards.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0606500445
Action Type: ENFORCEMENT
Date: 12/19/2007
Action: Verbal Communication

Global Id: T0606500445
Action Type: ENFORCEMENT
Date: 03/17/2011
Action: File review - #RCDEH Site File

Global Id: T0606500445
Action Type: REMEDIATION
Date: 07/26/2010
Action: Excavation

Global Id: T0606500445
Action Type: RESPONSE
Date: 11/18/2011
Action: Well Destruction Report - Regulator Responded

Global Id: T0606500445
Action Type: ENFORCEMENT
Date: 10/19/2009
Action: File review

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNOCAL (FORMER) INTERSTATE PETROLEUM (Continued)

S103943678

Global Id: T0606500445
Action Type: ENFORCEMENT
Date: 08/04/2009
Action: Staff Letter - #Riv Co 080409

Global Id: T0606500445
Action Type: ENFORCEMENT
Date: 07/14/2006
Action: Technical Correspondence / Assistance / Other - #011406

Global Id: T0606500445
Action Type: Other
Date: 08/31/1995
Action: Leak Discovery

Global Id: T0606500445
Action Type: ENFORCEMENT
Date: 01/14/2008
Action: Staff Letter - #011408

Global Id: T0606500445
Action Type: ENFORCEMENT
Date: 09/30/2011
Action: Staff Letter - #RCDEH 093011

Global Id: T0606500445
Action Type: REMEDIATION
Date: 09/29/2004
Action: Soil Vapor Extraction (SVE)

Global Id: T0606500445
Action Type: ENFORCEMENT
Date: 10/29/2009
Action: Staff Letter - #Riv Co 102909

Global Id: T0606500445
Action Type: ENFORCEMENT
Date: 10/09/2009
Action: Staff Letter

Global Id: T0606500445
Action Type: ENFORCEMENT
Date: 11/23/2009
Action: Staff Letter - #RCDEH 112309

Global Id: T0606500445
Action Type: ENFORCEMENT
Date: 12/22/2009
Action: Staff Letter - #RCDEH 122209

Global Id: T0606500445
Action Type: ENFORCEMENT
Date: 02/15/2011
Action: Staff Letter - #rivco 021511

Global Id: T0606500445
Action Type: RESPONSE

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNOCAL (FORMER) INTERSTATE PETROLEUM (Continued)

S103943678

Date: 12/01/2009
Action: Other Workplan

Global Id: T0606500445
Action Type: RESPONSE
Date: 10/15/2009
Action: Monitoring Report - Quarterly

Global Id: T0606500445
Action Type: RESPONSE
Date: 01/15/2010
Action: Monitoring Report - Quarterly

Global Id: T0606500445
Action Type: RESPONSE
Date: 04/15/2010
Action: Monitoring Report - Annually

Global Id: T0606500445
Action Type: RESPONSE
Date: 02/01/2010
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0606500445
Action Type: ENFORCEMENT
Date: 02/10/2010
Action: Staff Letter - #RCDEH 021010

Global Id: T0606500445
Action Type: Other
Date: 09/07/1995
Action: Leak Reported

Global Id: T0606500445
Action Type: Other
Date: 02/01/2000
Action: Leak Stopped

Global Id: T0606500445
Action Type: ENFORCEMENT
Date: 07/24/2008
Action: Notification - Fee Title Owners Notice

Global Id: T0606500445
Action Type: RESPONSE
Date: 01/22/2010
Action: Other Report / Document

Global Id: T0606500445
Action Type: ENFORCEMENT
Date: 12/15/2011
Action: Closure/No Further Action Letter - #RCDEH closure

Global Id: T0606500445
Action Type: RESPONSE
Date: 03/31/2011
Action: Remedial Progress Report

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNOCAL (FORMER) INTERSTATE PETROLEUM (Continued)

S103943678

LUST:

Global Id: T0606500445
Status: Open - Case Begin Date
Status Date: 06/20/1995

Global Id: T0606500445
Status: Open - Site Assessment
Status Date: 06/20/1995

Global Id: T0606500445
Status: Open - Site Assessment
Status Date: 09/07/1995

Global Id: T0606500445
Status: Open - Remediation
Status Date: 09/29/2004

Global Id: T0606500445
Status: Completed - Case Closed
Status Date: 12/15/2011

LUST REG 8:

Region: 8
County: Riverside
Regional Board: Santa Ana Region
Facility Status: Remedial action (cleanup) Underway
Case Number: 083302747T
Local Case Num: 95726
Case Type: Aquifer affected
Substance: Gasoline
Qty Leaked: Not reported
Abate Method: Not reported
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Not reported
How Stopped: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Global ID: T0606500445
How Stopped Date: Not reported
Enter Date: 9/22/1995
Date Confirmation of Leak Began: 9/7/1995
Date Preliminary Assessment Began: Not reported
Discover Date: 8/31/1995
Enforcement Date: Not reported
Close Date: Not reported
Date Prelim Assessment Workplan Submitted: 6/20/1995
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: 12/30/2004
Date Post Remedial Action Monitoring: Not reported
Enter Date: 9/22/1995
GW Qualifies: =
Soil Qualifies: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

UNOCAL (FORMER) INTERSTATE PETROLEUM (Continued)

S103943678

Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.7865794
Longitude:	-117.228539
MTBE Date:	3/12/2004
Max MTBE GW:	1955
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	*
Staff:	NOM
Staff Initials:	SCB
Lead Agency:	Local Agency
Local Agency:	33000L
Hydr Basin #:	SAN JACINTO (8-5)
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

E22
ESE
1/4-1/2
0.498 mi.
2628 ft.

AL'S UNION
2 S D ST
PERRIS, CA 92370

Site 5 of 5 in cluster E

LUST **U001575311**
HIST UST **N/A**

Relative:
Lower
Actual:
1451 ft.

RIVERSIDE CO. LUST:

Region:	RIVERSIDE
Facility ID:	95726
Employee:	Shurlow-LOP
Site Closed:	Yes
Case Type:	Drinking Water Aquifer affected
Facility Status:	closed/action completed
Casetype Decode:	An Aquifer used for Drinking Water supply has been contaminated.
Fstatus Decode:	Closed/Action completed

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000035826
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	AL HELLWIG
Telephone:	7149431616
Owner Name:	BLACK GOLD OIL COMPANY
Owner Address:	1194 E. HOLT BLVD.
Owner City,St,Zip:	ONTARIO, CA 91761
Total Tanks:	0005
Tank Num:	001
Container Num:	1
Year Installed:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AL'S UNION (Continued)

U001575311

Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 003
Container Num: 138-2
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 138-1
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 005
Container Num: 10
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

23
East
1/2-1
0.516 mi.
2724 ft.

WELLS, MONTE
690 PERRIS BOULEVARD
PERRIS, CA 90070

Notify 65 S100179272
N/A

Relative:
Lower
Actual:
1449 ft.

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

24
NNE
1/2-1
0.570 mi.
3012 ft.

NUEVO AM/PM ARCO
280 OLD NUEVO ROAD
PERRIS, CA 92571

LUST S109117801
Notify 65 N/A

Relative:
Lower
Actual:
1461 ft.

LUST:

Lead Agency: SANTA ANA RWQCB (REGION 8)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606568183
Global Id: T0606568183
Latitude: 33.8014759389277
Longitude: -117.230875895666
Status: Open - Site Assessment
Status Date: 04/30/2008
Case Worker: VJB
RB Case Number: T0606568183
Local Agency: Not reported
File Location: Local Agency
Local Case Number: 200824619
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Soil samples were taken under the dispensers during UDC replacement/upgrades in March 26, 2008. 658 ppm TPHg, 7.57 ppm ethylbenzene, and 75.8 ppm xylenes were detected under dispenser 3/4 at 6. On August 4, 2009, one slant boring was drilled 3 north of dispenser 3-4. Soil samples were taken every 5 to 45. TPHg was detected between 30 and 45 with a maximum of 5.3 ppm. No benzene was detected. Toluene was detected at 15 with 0.0016 ppm and at 40 with 0.002 ppm. Ethylbenzene was detected at 15 and 20 at 0.0044 and 0.0011 ppm. Xylenes were detected from 5 to 20 with a high of 0.018 ppm. MTBE was detected in all the samples with the highest levels between 30 and 45 at 2.2, 9.9, 22, and 16 ppm. Groundwater depth is estimated to be between 60 and 120. On November 6, 2014, 4 soil borings (B-2, B-3, B-4, and B-5) were drilled to 40 using a GeoProbe rig. On December 4, 2014, boring B-2 was drilled to 80 bgs using a hollow stem auger rig. Soil samples were taken every 10. Groundwater was not encountered. TPHg was encountered in B-2 at 1.5 ppm at 40, 5.7 ppm at 50 and 140 ppm at 60. No BTEX was detected in any boring. MTBE was detected in all 4 borings. B-3 had between 13 and 22 ppb in all samples. B-4 had 2 ppb at 30. B-5 had between 2 and 6 ppb. B-2 had MTBE in all samples with up to 1550 ppb at 40, 145000 ppb at 50 and 5820 ppb at 60. TBA was also detected in B-2 with a high of 8450 ppb at 60. In November 2016, 4 additional borings were drilled. Groundwater was hit and a well was installed.

LUST:

Global Id: T0606568183
Contact Type: Regional Board Caseworker
Contact Name: VALERIE JAHN-BULL
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: valerie.jahn-bull@waterboards.ca.gov
Phone Number: 9517824903

LUST:

Global Id: T0606568183
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NUEVO AM/PM ARCO (Continued)

S109117801

Date: 04/15/2016
Action: Monitoring Report - Quarterly

Global Id: T0606568183
Action Type: ENFORCEMENT
Date: 03/20/2009
Action: Staff Letter - #RCDEH 032009

Global Id: T0606568183
Action Type: ENFORCEMENT
Date: 10/13/2016
Action: Staff Letter - #RSR response

Global Id: T0606568183
Action Type: ENFORCEMENT
Date: 09/02/2016
Action: File review - #RCDEH uploaded site files

Global Id: T0606568183
Action Type: ENFORCEMENT
Date: 09/07/2017
Action: Staff Letter

Global Id: T0606568183
Action Type: ENFORCEMENT
Date: 05/09/2014
Action: Staff Letter - #RCDEH 050914

Global Id: T0606568183
Action Type: ENFORCEMENT
Date: 05/29/2013
Action: Staff Letter - #RCDEH 052913

Global Id: T0606568183
Action Type: ENFORCEMENT
Date: 06/01/2009
Action: Staff Letter - #RCDEH060109

Global Id: T0606568183
Action Type: RESPONSE
Date: 09/12/2017
Action: Other Workplan - Regulator Responded

Global Id: T0606568183
Action Type: RESPONSE
Date: 09/15/2017
Action: Other Workplan - Regulator Responded

Global Id: T0606568183
Action Type: ENFORCEMENT
Date: 04/30/2008
Action: Notification - Proposition 65 - #Riv CO prop

Global Id: T0606568183
Action Type: ENFORCEMENT
Date: 04/30/2008
Action: Notice of Responsibility - #Riv Co NOR

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NUEVO AM/PM ARCO (Continued)

S109117801

Global Id: T0606568183
Action Type: ENFORCEMENT
Date: 04/30/2008
Action: Staff Letter - #043008

Global Id: T0606568183
Action Type: ENFORCEMENT
Date: 09/14/2017
Action: Staff Letter

Global Id: T0606568183
Action Type: ENFORCEMENT
Date: 08/25/2017
Action: Technical Correspondence / Assistance / Other

Global Id: T0606568183
Action Type: ENFORCEMENT
Date: 09/19/2017
Action: Technical Correspondence / Assistance / Other

Global Id: T0606568183
Action Type: ENFORCEMENT
Date: 09/13/2010
Action: Staff Letter - #RCDEH 09132010

Global Id: T0606568183
Action Type: ENFORCEMENT
Date: 11/21/2011
Action: Staff Letter - #112111

Global Id: T0606568183
Action Type: RESPONSE
Date: 07/24/2009
Action: Preliminary Site Assessment Report

Global Id: T0606568183
Action Type: ENFORCEMENT
Date: 07/01/2017
Action: File review - #RCDEH site summary

Global Id: T0606568183
Action Type: Other
Date: 03/26/2008
Action: Leak Stopped

Global Id: T0606568183
Action Type: ENFORCEMENT
Date: 10/02/2015
Action: Staff Letter - #RCDEH 100215

Global Id: T0606568183
Action Type: RESPONSE
Date: 10/26/2016
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0606568183
Action Type: RESPONSE

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NUEVO AM/PM ARCO (Continued)

S109117801

Date: 11/16/2015
Action: Soil and Water Investigation Workplan

Global Id: T0606568183
Action Type: RESPONSE
Date: 05/08/2009
Action: Preliminary Site Assessment Workplan

Global Id: T0606568183
Action Type: RESPONSE
Date: 02/16/2017
Action: Soil and Water Investigation Report

Global Id: T0606568183
Action Type: Other
Date: 04/29/2008
Action: Leak Reported

Global Id: T0606568183
Action Type: ENFORCEMENT
Date: 09/21/2017
Action: Staff Letter

Global Id: T0606568183
Action Type: ENFORCEMENT
Date: 09/12/2017
Action: Technical Correspondence / Assistance / Other

Global Id: T0606568183
Action Type: ENFORCEMENT
Date: 12/05/2017
Action: Technical Correspondence / Assistance / Other

Global Id: T0606568183
Action Type: RESPONSE
Date: 10/13/2017
Action: Email Correspondence

Global Id: T0606568183
Action Type: Other
Date: 04/29/2008
Action: Leak Discovery

Global Id: T0606568183
Action Type: RESPONSE
Date: 07/31/2013
Action: Soil and Water Investigation Report - Regulator Responded

Global Id: T0606568183
Action Type: RESPONSE
Date: 07/31/2014
Action: Soil and Water Investigation Report

Global Id: T0606568183
Action Type: RESPONSE
Date: 12/22/2015
Action: Soil and Water Investigation Workplan - Addendum - Regulator Responded

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NUEVO AM/PM ARCO (Continued)

S109117801

Global Id: T0606568183
Action Type: RESPONSE
Date: 09/08/2017
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0606568183
Action Type: RESPONSE
Date: 09/08/2017
Action: Soil and Water Investigation Workplan - Addendum - Regulator Responded

Global Id: T0606568183
Action Type: RESPONSE
Date: 06/30/2008
Action: Preliminary Site Assessment Workplan

Global Id: T0606568183
Action Type: ENFORCEMENT
Date: 10/31/2017
Action: Staff Letter

Global Id: T0606568183
Action Type: ENFORCEMENT
Date: 01/11/2018
Action: Technical Correspondence / Assistance / Other

Global Id: T0606568183
Action Type: ENFORCEMENT
Date: 02/07/2018
Action: Staff Letter

Global Id: T0606568183
Action Type: ENFORCEMENT
Date: 08/29/2017
Action: Staff Letter

Global Id: T0606568183
Action Type: ENFORCEMENT
Date: 10/04/2017
Action: Site Visit / Inspection / Sampling

Global Id: T0606568183
Action Type: ENFORCEMENT
Date: 10/31/2017
Action: Technical Correspondence / Assistance / Other

Global Id: T0606568183
Action Type: ENFORCEMENT
Date: 07/01/2017
Action: Referral to Regional Board - #RCDEH notification letters

Global Id: T0606568183
Action Type: RESPONSE
Date: 10/28/2010
Action: Soil and Water Investigation Workplan

Global Id: T0606568183
Action Type: RESPONSE

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NUEVO AM/PM ARCO (Continued)

S109117801

Date: 02/10/2012
Action: Site Assessment Report

Global Id: T0606568183
Action Type: ENFORCEMENT
Date: 07/30/2009
Action: Staff Letter

LUST:

Global Id: T0606568183
Status: Open - Case Begin Date
Status Date: 03/26/2008

Global Id: T0606568183
Status: Open - Site Assessment
Status Date: 04/30/2008

RIVERSIDE CO. LUST:

Region: RIVERSIDE
Facility ID: 200824619
Employee: Shurlow-LOP
Site Closed: Referred to Water Board
Case Type: Soil only
Facility Status: closed/action completed
Casetype Decode: Soil only is impacted
Fstatus Decode: Closed/Action completed

NOTIFY 65:

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

F25
ESE
1/2-1
0.574 mi.
3031 ft.

EAST PERRIS ELEMENTARY SCHOOL
MURRIETA ROAD/MILDRED STREET
PERRIS, CA 92571

ENVIROSTOR S118756719
SCH N/A

Site 1 of 4 in cluster F

Relative:
Lower
Actual:
1447 ft.

ENVIROSTOR:
Facility ID: 33010092
Status: No Action Required
Status Date: 01/29/2004
Site Code: 404509
Site Type: School Investigation
Site Type Detailed: School
Acres: 8.61
NPL: NO
Regulatory Agencies: DTSC
Lead Agency: DTSC
Program Manager: Not reported
Supervisor: Shahir Haddad

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST PERRIS ELEMENTARY SCHOOL (Continued)

S118756719

Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 61
Senate: 31
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 33.78522
Longitude: -117.2271
APN: NONE SPECIFIED
Past Use: AGRICULTURAL - ROW CROPS
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: NONE SPECIFIED
Potential Description: NMA
Alias Name: EAST PERRIS ELEMENTARY SCHOOL
Alias Type: Alternate Name
Alias Name: PERRIS ELEM SD-EAST PERRIS ELEM SCL PROP
Alias Type: Alternate Name
Alias Name: PERRIS ELEMENTARY
Alias Type: Alternate Name
Alias Name: 404509
Alias Type: Project Code (Site Code)
Alias Name: 33010092
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: 03/09/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 01/29/2004
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:

Facility ID: 33010092
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 8.61
National Priorities List: NO
Cleanup Oversight Agencies: DTSC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST PERRIS ELEMENTARY SCHOOL (Continued)

S118756719

Lead Agency: DTSC
Lead Agency Description: * DTSC
Project Manager: Not reported
Supervisor: Shahir Haddad
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 404509
Assembly: 61
Senate: 31
Special Program Status: Not reported
Status: No Action Required
Status Date: 01/29/2004
Restricted Use: NO
Funding: School District
Latitude: 33.78522
Longitude: -117.2271
APN: NONE SPECIFIED
Past Use: AGRICULTURAL - ROW CROPS
Potential COC: NONE SPECIFIED, No Contaminants found
Confirmed COC: NONE SPECIFIED
Potential Description: NMA
Alias Name: EAST PERRIS ELEMENTARY SCHOOL
Alias Type: Alternate Name
Alias Name: PERRIS ELEM SD-EAST PERRIS ELEM SCL PROP
Alias Type: Alternate Name
Alias Name: PERRIS ELEMENTARY
Alias Type: Alternate Name
Alias Name: 404509
Alias Type: Project Code (Site Code)
Alias Name: 33010092
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: 03/09/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 01/29/2004
Comments: Not reported

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F26
ESE
1/2-1
0.574 mi.
3031 ft.

RAILROAD ELEMENTARY SCHOOL
A STREET/ALPINE DRIVE
PERRIS, CA 92570

ENVIROSTOR **S107737124**
SCH **N/A**

Site 2 of 4 in cluster F

Relative:
Lower

ENVIROSTOR:

Actual:
1447 ft.

Facility ID: 33010019
Status: No Further Action
Status Date: 05/22/2001
Site Code: 404110
Site Type: School Investigation
Site Type Detailed: School
Acres: 16.42
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Shahir Haddad
Supervisor: Thomas Cota
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 61
Senate: 31
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 33.78522
Longitude: -117.2271
APN: NONE SPECIFIED
Past Use: AGRICULTURAL - ROW CROPS
Potential COC: Benzene DDE DDT
Confirmed COC: 30003-NO 30007-NO 30008-NO
Potential Description: SOIL
Alias Name: PERRIS ELEMENTARY SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: PERRIS ELEMSD/EXISTING RAILROAD ELEM/VCA
Alias Type: Alternate Name
Alias Name: RAILROAD ELEMENTARY SCHOOL (PROPOSED)
Alias Type: Alternate Name
Alias Name: 404110
Alias Type: Project Code (Site Code)
Alias Name: 33010019
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: 09/19/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 08/18/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RAILROAD ELEMENTARY SCHOOL (Continued)

S107737124

Completed Date: 05/22/2001
Comments: DTSC approved the PEA Report with 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:

Facility ID: 33010019
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 16.42
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Shahir Haddad
Supervisor: Thomas Cota
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 404110
Assembly: 61
Senate: 31
Special Program Status: Not reported
Status: No Further Action
Status Date: 05/22/2001
Restricted Use: NO
Funding: School District
Latitude: 33.78522
Longitude: -117.2271
APN: NONE SPECIFIED
Past Use: AGRICULTURAL - ROW CROPS
Potential COC: Benzene, DDE, DDT
Confirmed COC: 30003-NO, 30007-NO, 30008-NO
Potential Description: SOIL
Alias Name: PERRIS ELEMENTARY SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: PERRIS ELEMSD/EXISTING RAILROAD ELEM/VCA
Alias Type: Alternate Name
Alias Name: RAILROAD ELEMENTARY SCHOOL (PROPOSED)
Alias Type: Alternate Name
Alias Name: 404110
Alias Type: Project Code (Site Code)
Alias Name: 33010019
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RAILROAD ELEMENTARY SCHOOL (Continued)

S107737124

Completed Date: 09/19/2002
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement
 Completed Date: 08/18/2000
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 05/22/2001
 Comments: DTSC approved the PEA Report with 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

F27
ESE
 1/2-1
 0.574 mi.
 3031 ft.

WILSON/NUEVO ELEMENTARY
WILSON AVENUE/NUEVO ROAD
PERRIS, CA 92571

ENVIROSTOR **S107737632**
SCH **N/A**

Site 3 of 4 in cluster F

Relative:
Lower
Actual:
1447 ft.

ENVIROSTOR:
 Facility ID: 33010018
 Status: Inactive - Withdrawn
 Status Date: 04/20/2001
 Site Code: 404121
 Site Type: School Investigation
 Site Type Detailed: School
 Acres: 11.21
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: SMBRP
 Program Manager: Not reported
 Supervisor: Javier Hinojosa
 Division Branch: Southern California Schools & Brownfields Outreach
 Assembly: 61
 Senate: 31
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: School District
 Latitude: 33.78522
 Longitude: -117.2271
 APN: NONE SPECIFIED
 Past Use: AGRICULTURAL - ROW CROPS
 Potential COC: NONE SPECIFIED
 Confirmed COC: NONE SPECIFIED
 Potential Description: NONE SPECIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILSON/NUEVO ELEMENTARY (Continued)

S107737632

Alias Name: PERRIS ELEM. SD-WILSON/NUEVO/VCA
Alias Type: Alternate Name
Alias Name: PERRIS ELEMENTARY SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: WILSON/NUEVO ELEMENTARY SCH. (PROPOSED)
Alias Type: Alternate Name
Alias Name: WILSON/NUEVO ELEMENTARY SCHOOL (PROP)
Alias Type: Alternate Name
Alias Name: 404121
Alias Type: Project Code (Site Code)
Alias Name: 33010018
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Inactive Status Letter
Completed Date: 01/25/2001
Comments: Inactive Status letter sent to District on 01/25/2001.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 04/20/2001
Comments: The project was dropped in August 2002.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 09/05/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Workplan
Completed Date: 01/25/2001
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:

Facility ID: 33010018
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 11.21
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

WILSON/NUEVO ELEMENTARY (Continued)

S107737632

Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Javier Hinojosa
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 404121
Assembly: 61
Senate: 31
Special Program Status: Not reported
Status: Inactive - Withdrawn
Status Date: 04/20/2001
Restricted Use: NO
Funding: School District
Latitude: 33.78522
Longitude: -117.2271
APN: NONE SPECIFIED
Past Use: AGRICULTURAL - ROW CROPS
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: PERRIS ELEM. SD-WILSON/NUEVO/VCA
Alias Type: Alternate Name
Alias Name: PERRIS ELEMENTARY SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: WILSON/NUEVO ELEMENTARY SCH. (PROPOSED)
Alias Type: Alternate Name
Alias Name: WILSON/NUEVO ELEMENTARY SCHOOL (PROP)
Alias Type: Alternate Name
Alias Name: 404121
Alias Type: Project Code (Site Code)
Alias Name: 33010018
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Inactive Status Letter
Completed Date: 01/25/2001
Comments: Inactive Status letter sent to District on 01/25/2001.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 04/20/2001
Comments: The project was dropped in August 2002.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 09/05/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Workplan
Completed Date: 01/25/2001
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILSON/NUEVO ELEMENTARY (Continued)

S107737632

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

**F28
ESE
1/2-1
0.574 mi.
3031 ft.**

**ENCHANTED VALLEY ES AKA PERRIS VALLEY
MT. BALDY STREET/DIANA STREET/NAVAJO ROAD
PERRIS, CA 92570**

**ENVIROSTOR
SCH**

**S107736295
N/A**

Site 4 of 4 in cluster F

**Relative:
Lower
Actual:
1447 ft.**

ENVIROSTOR:
Facility ID: 33880003
Status: No Further Action
Status Date: 05/23/2000
Site Code: 400800
Site Type: School Investigation
Site Type Detailed: School
Acres: 15
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Shahir Haddad
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 61
Senate: 31
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 33.78522
Longitude: -117.2271
APN: NONE SPECIFIED
Past Use: RESIDENTIAL AREA
Potential COC: Antimony and compounds Nickel Barium and compounds DDT DDD Dioxin
(as 2,3,7,8-TCDD TEQ Lead Cobalt
Confirmed COC: NONE SPECIFIED
Potential Description: SOIL
Alias Name: ENCHANTED VALLEY ELEM SCH AKA PERRIS UNI
Alias Type: Alternate Name
Alias Name: ENCHANTED VALLEY ELEMENTARY SCH. (PROP)
Alias Type: Alternate Name
Alias Name: ENCHANTED VALLEY ELEMENTARY SCHOOL
Alias Type: Alternate Name
Alias Name: PERRIS ELEMENTARY SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: 400800
Alias Type: Project Code (Site Code)
Alias Name: 33880003
Alias Type: Envirostor ID Number

Completed Info:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ENCHANTED VALLEY ES AKA PERRIS VALLEY (Continued)

S107736295

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 05/23/2000
Comments: DTSC approved the PEA Report with no further action determination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 11/29/1999
Comments: DTSC approved the Phase I with a PEA Required determination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 10/26/1999
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:

Facility ID: 33880003
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 15
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Shahir Haddad
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 400800
Assembly: 61
Senate: 31
Special Program Status: Voluntary Cleanup Program
Status: No Further Action
Status Date: 05/23/2000
Restricted Use: NO
Funding: School District
Latitude: 33.78522
Longitude: -117.2271
APN: NONE SPECIFIED
Past Use: RESIDENTIAL AREA
Potential COC: Antimony and compounds, Antimony and compounds, Nickel, Barium and compounds, DDT, DDD, Dioxin (as 2,3,7,8-TCDD TEQ, Lead, Cobalt
Confirmed COC: NONE SPECIFIED

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ENCHANTED VALLEY ES AKA PERRIS VALLEY (Continued)

S107736295

Potential Description: SOIL
 Alias Name: ENCHANTED VALLEY ELEM SCH AKA PERRIS UNI
 Alias Type: Alternate Name
 Alias Name: ENCHANTED VALLEY ELEMENTARY SCH. (PROP)
 Alias Type: Alternate Name
 Alias Name: ENCHANTED VALLEY ELEMENTARY SCHOOL
 Alias Type: Alternate Name
 Alias Name: PERRIS ELEMENTARY SCHOOL DISTRICT
 Alias Type: Alternate Name
 Alias Name: 400800
 Alias Type: Project Code (Site Code)
 Alias Name: 33880003
 Alias Type: Envirostor ID Number

Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 05/23/2000
 Comments: DTSC approved the PEA Report with no further action determination.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Phase 1
 Completed Date: 11/29/1999
 Comments: DTSC approved the Phase I with a PEA Required determination.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Voluntary Cleanup Agreement
 Completed Date: 10/26/1999
 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

29
NE
1/2-1
0.797 mi.
4207 ft.

PERRIS HIGH SCHOOL ADDITION
175 EAST NUEVO ROAD
PERRIS, CA 92571

ENVIROSTOR **S103636303**
SCH **N/A**

Relative:
Lower
Actual:
1439 ft.

ENVIROSTOR:
 Facility ID: 33820004
 Status: No Further Action
 Status Date: 05/13/2002
 Site Code: 404184
 Site Type: School Investigation
 Site Type Detailed: School
 Acres: 34
 NPL: NO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PERRIS HIGH SCHOOL ADDITION (Continued)

S103636303

Regulatory Agencies: DTSC
Lead Agency: DTSC
Program Manager: Not reported
Supervisor: Javier Hinojosa
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 61
Senate: 31
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 33.79935
Longitude: -117.2238
APN: NONE SPECIFIED
Past Use: * EDUCATIONAL SERVICES
Potential COC: TPH-diesel
Confirmed COC: NONE SPECIFIED
Potential Description: SOIL, SV
Alias Name: PERRIS HIGH SCHOOL EXPANSION
Alias Type: Alternate Name
Alias Name: PERRIS UNION HIGH SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: PERRIS UNION HSD/PERRIS HIGH
Alias Type: Alternate Name
Alias Name: 404184
Alias Type: Project Code (Site Code)
Alias Name: 33820004
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 05/13/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Workplan
Completed Date: 09/05/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 01/17/2001
Comments: Phase 1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 06/27/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 12/21/2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PERRIS HIGH SCHOOL ADDITION (Continued)

S103636303

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:

Facility ID: 33820004
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 34
National Priorities List: NO
Cleanup Oversight Agencies: DTSC
Lead Agency: DTSC
Lead Agency Description: * DTSC
Project Manager: Not reported
Supervisor: Javier Hinojosa
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 404184
Assembly: 61
Senate: 31
Special Program Status: Not reported
Status: No Further Action
Status Date: 05/13/2002
Restricted Use: NO
Funding: School District
Latitude: 33.79935
Longitude: -117.2238
APN: NONE SPECIFIED
Past Use: * EDUCATIONAL SERVICES
Potential COC: TPH-diesel
Confirmed COC: NONE SPECIFIED
Potential Description: SOIL, SV
Alias Name: PERRIS HIGH SCHOOL EXPANSION
Alias Type: Alternate Name
Alias Name: PERRIS UNION HIGH SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: PERRIS UNION HSD/PERRIS HIGH
Alias Type: Alternate Name
Alias Name: 404184
Alias Type: Project Code (Site Code)
Alias Name: 33820004
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 05/13/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PERRIS HIGH SCHOOL ADDITION (Continued)

S103636303

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Workplan
Completed Date: 09/05/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 01/17/2001
Comments: Phase 1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 06/27/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 12/21/2000
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

30
WSW
1/2-1
0.871 mi.
4600 ft.

ENCHANTED VALLEY ELEMENTARY SCHOOL
MOUNT BALDY STREET & DIANA STREET
PERRIS, CA 92570

ENVIROSTOR **S106568275**
SCH **N/A**

Relative:
Higher
Actual:
1656 ft.

ENVIROSTOR:
Facility ID: 33820002
Status: No Further Action
Status Date: 05/23/2000
Site Code: 400800
Site Type: School Investigation
Site Type Detailed: School
Acres: 15
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Javier Hinojosa
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 61
Senate: 31

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ENCHANTED VALLEY ELEMENTARY SCHOOL (Continued)

S106568275

Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 33.78441
Longitude: -117.2558
APN: NONE SPECIFIED
Past Use: NONE
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: No Contaminants found
Potential Description: NMA
Alias Name: ENCHANTED VALLEY ELEMENTARY SCHOOL
Alias Type: Alternate Name
Alias Name: PERRIS UNION ELEMENTARY SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: 400800
Alias Type: Project Code (Site Code)
Alias Name: 33820002
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 10/26/1999
Comments: DTSC entered into a Voluntary Cleanup Agreement with Perris Union Elementary School District to review and comment on a compilation of Preliminary Endangerment Assessment equivalent documents.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 05/23/2000
Comments: Based on DTSC review of the PEA Report DTSC makes a No Further Action determination for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 11/29/1999
Comments: Phase 1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 03/15/2000
Comments: Preliminary Environmental Assessment Workplan

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ENCHANTED VALLEY ELEMENTARY SCHOOL (Continued)

S106568275

SCH:

Facility ID: 33820002
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 15
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Javier Hinojosa
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 400800
Assembly: 61
Senate: 31
Special Program Status: Not reported
Status: No Further Action
Status Date: 05/23/2000
Restricted Use: NO
Funding: Responsible Party
Latitude: 33.78441
Longitude: -117.2558
APN: NONE SPECIFIED
Past Use: NONE
Potential COC: NONE SPECIFIED, No Contaminants found
Confirmed COC: No Contaminants found
Potential Description: NMA
Alias Name: ENCHANTED VALLEY ELEMENTARY SCHOOL
Alias Type: Alternate Name
Alias Name: PERRIS UNION ELEMENTARY SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: 400800
Alias Type: Project Code (Site Code)
Alias Name: 33820002
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 10/26/1999
Comments: DTSC entered into a Voluntary Cleanup Agreement with Perris Union Elementary School District to review and comment on a compilation of Preliminary Endangerment Assessment equivalent documents.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 05/23/2000
Comments: Based on DTSC review of the PEA Report DTSC makes a No Further Action determination for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ENCHANTED VALLEY ELEMENTARY SCHOOL (Continued)

S106568275

Completed Date: 11/29/1999
Comments: Phase 1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 03/15/2000
Comments: Preliminary Environmental Assessment Workplan

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: 14 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CANYON LAKE	S107540959		TYSON RD, CROSS OF DOWLING AVE	92570	CDL
CORONA	S107537948		CAJALCO RD, 3 MI E OF TEMESCAL	92570	CDL
EL CERRITO	S107537950		CAJALCO RD./200 YDS E OF EAGLE	92570	CDL
GOOD HOPE	S107540016		ON POST RD, 3 1/2 MILE NORTH O	92570	CDL
LAKE MATHEWS	S107526584		1.5 MI S OF CAJALCO RD	92570	CDL
MEAD VALLEY	S107538453		END OF DIRT RD/E OF OLD ELSINO	92570	CDL
MEAD VALLEY	S108407462		LOUNSBERRY RD, 1/2 MI S OF CAJ	92570	CDL
PERRIS	S105025541	CHEVRON #9-3075	180 4TH ST	92570	LUST, HIST CORTESE
PERRIS	S107538186		CORNER OF SOPHIE AND MAITES	92570	CDL
PERRIS	S104759682	MOSS BROS., INC (MBI)	225 D ST	92570	LUST, HIST CORTESE
PERRIS	1010080827	B AND D AUTOMOTIVE	102 D ST	92570	LUST
RIVERSIDE	S107538432		EL TORO RD, 2 MI S OF PIEDRAS	92570	CDL
RIVERSIDE COUNTY	S107539054		JCTN OF E BENTON&SAN IGNACIO/N	92571	CDL
RIVERSIDE COUNTY	S107541240		WINEVILLE, SW CORNER OF GAGELE		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

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 05/13/2018	Source: EPA
Date Data Arrived at EDR: 05/30/2018	Telephone: N/A
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 05/30/2018
Number of Days to Update: 23	Next Scheduled EDR Contact: 07/16/2018
	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: 05/13/2018	Source: EPA
Date Data Arrived at EDR: 05/30/2018	Telephone: N/A
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 05/30/2018
Number of Days to Update: 23	Next Scheduled EDR Contact: 07/16/2018
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 05/13/2018	Source: EPA
Date Data Arrived at EDR: 05/30/2018	Telephone: N/A
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 05/30/2018
Number of Days to Update: 23	Next Scheduled EDR Contact: 07/16/2018
	Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/07/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/05/2017	Telephone: 703-603-8704
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 04/06/2018
Number of Days to Update: 92	Next Scheduled EDR Contact: 07/16/2018
	Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 05/18/2018	Source: EPA
Date Data Arrived at EDR: 05/30/2018	Telephone: 800-424-9346
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 05/30/2018
Number of Days to Update: 23	Next Scheduled EDR Contact: 07/30/2018
	Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

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: 05/18/2018	Source: EPA
Date Data Arrived at EDR: 05/30/2018	Telephone: 800-424-9346
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 05/30/2018
Number of Days to Update: 23	Next Scheduled EDR Contact: 07/30/2018
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/01/2018	Source: EPA
Date Data Arrived at EDR: 03/28/2018	Telephone: 800-424-9346
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 03/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 07/09/2018
	Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 03/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 07/09/2018
	Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 03/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 07/09/2018
	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: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 03/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 07/09/2018
	Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - 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). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 03/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 07/09/2018
	Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 02/16/2018	Source: Department of the Navy
Date Data Arrived at EDR: 02/22/2018	Telephone: 843-820-7326
Date Made Active in Reports: 05/11/2018	Last EDR Contact: 05/09/2018
Number of Days to Update: 78	Next Scheduled EDR Contact: 08/27/2018
	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: 02/13/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/27/2018	Telephone: 703-603-0695
Date Made Active in Reports: 05/11/2018	Last EDR Contact: 05/29/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 09/10/2018
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

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: 02/13/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/27/2018	Telephone: 703-603-0695
Date Made Active in Reports: 05/11/2018	Last EDR Contact: 05/29/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 09/10/2018
	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: 03/19/2018

Date Data Arrived at EDR: 03/27/2018

Date Made Active in Reports: 06/08/2018

Number of Days to Update: 73

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 03/27/2018

Next Scheduled EDR Contact: 07/09/2018

Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 04/30/2018

Date Data Arrived at EDR: 05/02/2018

Date Made Active in Reports: 06/22/2018

Number of Days to Update: 51

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 05/02/2018

Next Scheduled EDR Contact: 08/13/2018

Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 04/30/2018

Date Data Arrived at EDR: 05/02/2018

Date Made Active in Reports: 06/22/2018

Number of Days to Update: 51

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 05/02/2018

Next Scheduled EDR Contact: 08/13/2018

Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

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

Date of Government Version: 05/14/2018

Date Data Arrived at EDR: 05/16/2018

Date Made Active in Reports: 06/22/2018

Number of Days to Update: 37

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320

Last EDR Contact: 05/16/2018

Next Scheduled EDR Contact: 08/27/2018

Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 1: Active Toxic Site Investigation

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

Date of Government Version: 02/01/2001	Source: California Regional Water Quality Control Board North Coast (1)
Date Data Arrived at EDR: 02/28/2001	Telephone: 707-570-3769
Date Made Active in Reports: 03/29/2001	Last EDR Contact: 08/01/2011
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 02/26/2004	Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004	Telephone: 760-776-8943
Date Made Active in Reports: 03/24/2004	Last EDR Contact: 08/01/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

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

Date of Government Version: 02/14/2005	Source: California Regional Water Quality Control Board Santa Ana Region (8)
Date Data Arrived at EDR: 02/15/2005	Telephone: 909-782-4496
Date Made Active in Reports: 03/28/2005	Last EDR Contact: 08/15/2011
Number of Days to Update: 41	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: Varies

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

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

Date of Government Version: 03/12/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/14/2018	Telephone: see region list
Date Made Active in Reports: 03/21/2018	Last EDR Contact: 06/13/2018
Number of Days to Update: 7	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Quarterly

LUST REG 6V: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 06/07/2005	Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005	Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 09/09/2003	Source: California Regional Water Quality Control Board Lahontan Region (6)
Date Data Arrived at EDR: 09/10/2003	Telephone: 530-542-5572
Date Made Active in Reports: 10/07/2003	Last EDR Contact: 09/12/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

LUST REG 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: Quarterly

LUST REG 3: Leaking Underground Storage Tank Database

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

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

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

LUST REG 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 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

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/24/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
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: 09/30/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
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: 10/12/2017	Source: EPA Region 8
Date Data Arrived at EDR: 01/23/2018	Telephone: 303-312-6271
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 05/18/2018
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/12/2017	Source: EPA Region 7
Date Data Arrived at EDR: 01/23/2018	Telephone: 913-551-7003
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 05/18/2018
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/06/2018
	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: 01/06/2018	Source: EPA Region 6
Date Data Arrived at EDR: 01/23/2018	Telephone: 214-665-6597
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 05/18/2018
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 10/14/2017	Source: EPA Region 4
Date Data Arrived at EDR: 01/23/2018	Telephone: 404-562-8677
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 05/16/2018
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/14/2017	Source: EPA Region 1
Date Data Arrived at EDR: 01/23/2018	Telephone: 617-918-1313
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 05/18/2018
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/16/2017	Source: EPA, Region 5
Date Data Arrived at EDR: 01/23/2018	Telephone: 312-886-7439
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 05/18/2018
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

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

Date of Government Version: 03/12/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/14/2018	Telephone: 866-480-1028
Date Made Active in Reports: 03/21/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 7	Next Scheduled EDR Contact: 09/24/2018
	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: Quarterly

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: Semi-Annually

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: Varies

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: Semi-Annually

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: Semi-Annually

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: Semi-Annually

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: Annually

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017
Date Data Arrived at EDR: 05/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 136

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 04/13/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/12/2018	Source: SWRCB
Date Data Arrived at EDR: 03/14/2018	Telephone: 916-341-5851
Date Made Active in Reports: 03/29/2018	Last EDR Contact: 06/13/2018
Number of Days to Update: 15	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Semi-Annually

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 03/08/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/14/2018	Telephone: 916-327-7844
Date Made Active in Reports: 05/04/2018	Last EDR Contact: 06/13/2018
Number of Days to Update: 51	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2016	Telephone: 916-327-5092
Date Made Active in Reports: 09/19/2016	Last EDR Contact: 06/21/2018
Number of Days to Update: 69	Next Scheduled EDR Contact: 10/01/2018
	Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/24/2017	Source: EPA Region 10
Date Data Arrived at EDR: 01/23/2018	Telephone: 206-553-2857
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 05/18/2018
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/06/2018
	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: 09/30/2017	Source: EPA Region 9
Date Data Arrived at EDR: 01/23/2018	Telephone: 415-972-3368
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 05/18/2018
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/12/2017	Source: EPA Region 8
Date Data Arrived at EDR: 01/23/2018	Telephone: 303-312-6137
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 05/18/2018
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 01/13/2018	Source: EPA Region 7
Date Data Arrived at EDR: 01/23/2018	Telephone: 913-551-7003
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 05/18/2018
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/06/2018
	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: 04/24/2017	Source: EPA Region 6
Date Data Arrived at EDR: 07/27/2017	Telephone: 214-665-7591
Date Made Active in Reports: 12/08/2017	Last EDR Contact: 05/18/2018
Number of Days to Update: 134	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/14/2017	Source: EPA, Region 1
Date Data Arrived at EDR: 01/23/2018	Telephone: 617-918-1313
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 05/18/2018
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/14/2017	Source: EPA Region 4
Date Data Arrived at EDR: 01/23/2018	Telephone: 404-562-9424
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 05/16/2018
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/16/2017	Source: EPA Region 5
Date Data Arrived at EDR: 01/23/2018	Telephone: 312-886-6136
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 05/18/2018
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

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.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 06/22/2018
Number of Days to Update: 142	Next Scheduled EDR Contact: 10/08/2018
	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: 04/30/2018	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/02/2018	Telephone: 916-323-3400
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 05/02/2018
Number of Days to Update: 51	Next Scheduled EDR Contact: 08/13/2018
	Data Release Frequency: Quarterly

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfields Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 03/26/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/27/2018	Telephone: 916-323-7905
Date Made Active in Reports: 05/04/2018	Last EDR Contact: 03/27/2018
Number of Days to Update: 38	Next Scheduled EDR Contact: 07/09/2018
	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: 03/19/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2018	Telephone: 202-566-2777
Date Made Active in Reports: 06/08/2018	Last EDR Contact: 06/20/2018
Number of Days to Update: 79	Next Scheduled EDR Contact: 10/01/2018
	Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 05/03/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 02/08/2018
Date Data Arrived at EDR: 02/09/2018
Date Made Active in Reports: 03/20/2018
Number of Days to Update: 39

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 08/27/2018
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: 01/30/2018
Next Scheduled EDR Contact: 05/14/2018
Data Release Frequency: Varies

ODI: Open Dump Inventory

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

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

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

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

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

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

Source: Department of Health & Human Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 05/04/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 02/22/2018	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 03/01/2018	Telephone: 202-307-1000
Date Made Active in Reports: 05/11/2018	Last EDR Contact: 05/30/2018
Number of Days to Update: 71	Next Scheduled EDR Contact: 09/10/2018
	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	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/03/2006	Telephone: 916-323-3400
Date Made Active in Reports: 08/24/2006	Last EDR Contact: 02/23/2009
Number of Days to Update: 21	Next Scheduled EDR Contact: 05/25/2009
	Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

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

Date of Government Version: 04/30/2018	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/02/2018	Telephone: 916-323-3400
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 05/02/2018
Number of Days to Update: 51	Next Scheduled EDR Contact: 08/13/2018
	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: 06/30/2017	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/18/2017	Telephone: 916-255-6504
Date Made Active in Reports: 09/21/2017	Last EDR Contact: 05/30/2018
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/23/2018
	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/30/1995	Telephone: 916-227-4364
Date Made Active in Reports: 09/26/1995	Last EDR Contact: 01/26/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/27/2009
	Data Release Frequency: No Update Planned

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/22/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 71

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Quarterly

CERS HAZ WASTE: CERS HAZ WASTE

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

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/07/2018
Number of Days to Update: 44

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 04/24/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

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

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

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 02/28/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 03/28/2018
Number of Days to Update: 27

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

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

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

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

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 04/19/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 10

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Varies

CA FID UST: Facility Inventory Database

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

CERS TANKS: California Environmental Reporting System (CERS) Tanks

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

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/07/2018
Number of Days to Update: 44

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 04/24/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing

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

Date of Government Version: 01/28/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 46

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/31/2018
Next Scheduled EDR Contact: 09/17/2018
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: 01/09/2018
Date Data Arrived at EDR: 02/06/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 94

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 02/08/2018
Date Data Arrived at EDR: 02/08/2018
Date Made Active in Reports: 02/08/2018
Number of Days to Update: 0

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
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: 03/26/2018	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 03/27/2018	Telephone: 202-366-4555
Date Made Active in Reports: 06/08/2018	Last EDR Contact: 03/27/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/09/2018
	Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

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

Date of Government Version: 04/06/2018	Source: Office of Emergency Services
Date Data Arrived at EDR: 04/24/2018	Telephone: 916-845-8400
Date Made Active in Reports: 06/14/2018	Last EDR Contact: 04/24/2018
Number of Days to Update: 51	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

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

Date of Government Version: 03/12/2018	Source: State Water Quality Control Board
Date Data Arrived at EDR: 03/14/2018	Telephone: 866-480-1028
Date Made Active in Reports: 05/04/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 51	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

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

Date of Government Version: 03/12/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/14/2018	Telephone: 866-480-1028
Date Made Active in Reports: 03/21/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 7	Next Scheduled EDR Contact: 09/24/2018
	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: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/28/2018
Next Scheduled EDR Contact: 07/09/2018
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: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 05/25/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 04/13/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 04/11/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 05/15/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 03/27/2018
Next Scheduled EDR Contact: 07/09/2018
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: 05/07/2018
Number of Days to Update: 88	Next Scheduled EDR Contact: 08/20/2018
	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: 04/22/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/03/2015	Telephone: 703-308-4044
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 05/08/2018
Number of Days to Update: 6	Next Scheduled EDR Contact: 08/20/2018
	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: 06/21/2017	Telephone: 202-260-5521
Date Made Active in Reports: 01/05/2018	Last EDR Contact: 06/22/2018
Number of Days to Update: 198	Next Scheduled EDR Contact: 10/01/2018
	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: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 01/10/2018	Telephone: 202-566-0250
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 05/25/2018
Number of Days to Update: 2	Next Scheduled EDR Contact: 09/03/2018
	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: 12/31/2009	Source: EPA
Date Data Arrived at EDR: 12/10/2010	Telephone: 202-564-4203
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 04/09/2018
Number of Days to Update: 77	Next Scheduled EDR Contact: 08/06/2018
	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: 01/09/2018	Source: EPA
Date Data Arrived at EDR: 02/06/2018	Telephone: 703-416-0223
Date Made Active in Reports: 05/11/2018	Last EDR Contact: 05/30/2018
Number of Days to Update: 94	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Annually

RMP: Risk Management Plans

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

Date of Government Version: 11/02/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/17/2017	Telephone: 202-564-8600
Date Made Active in Reports: 12/08/2017	Last EDR Contact: 04/20/2018
Number of Days to Update: 21	Next Scheduled EDR Contact: 08/06/2018
	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: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 05/30/2018
Number of Days to Update: 3	Next Scheduled EDR Contact: 08/20/2018
	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: 06/01/2017	Source: EPA
Date Data Arrived at EDR: 06/09/2017	Telephone: 202-566-0500
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 04/13/2018
Number of Days to Update: 126	Next Scheduled EDR Contact: 07/23/2018
	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: 04/09/2018
Number of Days to Update: 79	Next Scheduled EDR Contact: 07/23/2018
	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: Quarterly

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: Quarterly

MLTS: Material Licensing Tracking System

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

Date of Government Version: 08/30/2016	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 09/08/2016	Telephone: 301-415-7169
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 05/03/2018
Number of Days to Update: 43	Next Scheduled EDR Contact: 08/20/2018
	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: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 06/07/2018
Number of Days to Update: 76	Next Scheduled EDR Contact: 09/17/2018
	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: 07/01/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 06/04/2018
Number of Days to Update: 40	Next Scheduled EDR Contact: 09/17/2018
	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: 05/24/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/30/2017	Telephone: 202-566-0517
Date Made Active in Reports: 12/15/2017	Last EDR Contact: 04/27/2018
Number of Days to Update: 15	Next Scheduled EDR Contact: 08/06/2018
	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: 01/03/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/04/2018	Telephone: 202-343-9775
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 04/05/2018
Number of Days to Update: 99	Next Scheduled EDR Contact: 07/16/2018
	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: 07/31/2012	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/07/2012	Telephone: 202-366-4595
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 05/03/2018
Number of Days to Update: 42	Next Scheduled EDR Contact: 08/13/2018
	Data Release Frequency: Varies

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: 12/31/2017
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 79

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 06/22/2018
Next Scheduled EDR Contact: 10/01/2018
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: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 05/25/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

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

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

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 04/11/2018
Next Scheduled EDR Contact: 07/23/2018
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: 12/23/2016
Date Data Arrived at EDR: 12/27/2016
Date Made Active in Reports: 02/17/2017
Number of Days to Update: 52

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 05/07/2018
Next Scheduled EDR Contact: 08/20/2018
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: 06/23/2017
Date Data Arrived at EDR: 10/11/2017
Date Made Active in Reports: 11/03/2017
Number of Days to Update: 23

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/09/2018
Date Data Arrived at EDR: 02/06/2018
Date Made Active in Reports: 03/02/2018
Number of Days to Update: 24

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 07/16/2018
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: 01/25/2018
Date Data Arrived at EDR: 02/28/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 72

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 05/31/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

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

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ABANDONED MINES: Abandoned Mines

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

Date of Government Version: 03/08/2018	Source: Department of Interior
Date Data Arrived at EDR: 03/13/2018	Telephone: 202-208-2609
Date Made Active in Reports: 06/08/2018	Last EDR Contact: 06/20/2018
Number of Days to Update: 87	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/21/2018	Source: EPA
Date Data Arrived at EDR: 02/23/2018	Telephone: (415) 947-8000
Date Made Active in Reports: 03/23/2018	Last EDR Contact: 06/06/2018
Number of Days to Update: 28	Next Scheduled EDR Contact: 09/17/2018
	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: 01/04/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/19/2018	Telephone: 202-564-0527
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 06/01/2018
Number of Days to Update: 84	Next Scheduled EDR Contact: 09/10/2018
	Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 02/25/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/17/2018	Telephone: 202-564-2280
Date Made Active in Reports: 06/08/2018	Last EDR Contact: 06/06/2018
Number of Days to Update: 83	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/30/2016	Source: Department of Defense
Date Data Arrived at EDR: 10/31/2017	Telephone: 703-704-1564
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 04/13/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/30/2018
	Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/20/2018
Date Data Arrived at EDR: 02/21/2018
Date Made Active in Reports: 03/23/2018
Number of Days to Update: 30

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 05/23/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

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

Date of Government Version: 03/26/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 38

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 03/27/2018
Next Scheduled EDR Contact: 07/09/2018
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: 04/03/2018
Date Data Arrived at EDR: 05/07/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 39

Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 05/07/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Varies

CUPA SAN FRANCISCO CO: CUPA SAN FRANCISCO CO

Cupa facilities

Date of Government Version: 04/20/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 10

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/20/2018
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: 03/27/2018
Date Data Arrived at EDR: 03/29/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 36

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Annually

DRYCLEAN AVAQMD: DRYCLEAN AVAQMD

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/08/2018
Date Data Arrived at EDR: 03/13/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 52

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 06/22/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: DRYCLEAN SOUTH COAST

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

Date of Government Version: 03/16/2018
Date Data Arrived at EDR: 03/20/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 45

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 06/11/2018
Next Scheduled EDR Contact: 09/10/2018
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: 12/31/2015
Date Data Arrived at EDR: 03/21/2017
Date Made Active in Reports: 08/15/2017
Number of Days to Update: 147

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 06/20/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Varies

ENF: Enforcement Action Listing

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

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/19/2018
Number of Days to Update: 54

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/20/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 60

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/14/2018
Date Data Arrived at EDR: 05/15/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 38

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 05/09/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 07/12/2017
Date Made Active in Reports: 10/17/2017
Number of Days to Update: 97

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 04/12/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Annually

ICE: ICE

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

Date of Government Version: 02/20/2018
Date Data Arrived at EDR: 02/21/2018
Date Made Active in Reports: 04/03/2018
Number of Days to Update: 41

Source: Department of Toxic Substances Control
Telephone: 877-786-9427
Last EDR Contact: 05/23/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 02/20/2018
Date Data Arrived at EDR: 02/21/2018
Date Made Active in Reports: 04/03/2018
Number of Days to Update: 41

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/23/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 04/09/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 69

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 04/11/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

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

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/27/2018
Date Data Arrived at EDR: 03/05/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 42

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 03/14/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/27/2018
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: 03/05/2018
Date Data Arrived at EDR: 03/05/2018
Date Made Active in Reports: 04/19/2018
Number of Days to Update: 45

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 03/23/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 38

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 06/14/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: No Update Planned

UIC: UIC Listing

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

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: Department of Conservation
Telephone: 916-445-2408
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 09/24/2018
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/10/2018	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 04/13/2018	Telephone: 559-445-5577
Date Made Active in Reports: 06/19/2018	Last EDR Contact: 04/13/2018
Number of Days to Update: 67	Next Scheduled EDR Contact: 07/23/2018
	Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 05/16/2018
Number of Days to Update: 9	Next Scheduled EDR Contact: 09/03/2018
	Data Release Frequency: Quarterly

WIP: Well Investigation Program Case List

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

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 06/25/2018
Number of Days to Update: 13	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Varies

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 03/12/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/14/2018	Telephone: 866-480-1028
Date Made Active in Reports: 05/04/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 51	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 04/23/2018	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 04/24/2018	Telephone: 916-323-2514
Date Made Active in Reports: 06/07/2018	Last EDR Contact: 04/24/2018
Number of Days to Update: 44	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

OTHER OIL GAS: OTHER OIL & GAS (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 03/12/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/14/2018	Telephone: 866-480-1028
Date Made Active in Reports: 05/04/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 51	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Varies

PROD WATER PONDS: PROD WATER PONDS (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 03/12/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/14/2018	Telephone: 866-480-1028
Date Made Active in Reports: 05/04/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 51	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PROJECT: PROJECT (GEOTRACKER)

Projects sites

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

NON-CASE INFO: NON-CASE INFO (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

SAMPLING POINT: SAMPLING POINT (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

WELL STIM PROJ: WELL SAMP PROJ (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

CIWQS: The 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: 03/05/2018
Date Data Arrived at EDR: 03/05/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 60

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Varies

UIC GEO: UIC GEO (GEOTRACKER)

Underground control injection sites

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

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

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

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

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

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

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

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

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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:

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: 04/05/2018
Date Data Arrived at EDR: 04/10/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 65

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 04/05/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/05/2018
Date Data Arrived at EDR: 04/10/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 24

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 04/05/2018
Next Scheduled EDR Contact: 04/24/2047
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List

Cupa Facility List

Date of Government Version: 03/31/2018
Date Data Arrived at EDR: 04/05/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 70

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 06/14/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing

Cupa facility list.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/05/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 05/07/2018
Date Data Arrived at EDR: 05/09/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 36

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 06/25/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List Cupa facility list.

Date of Government Version: 02/26/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 03/15/2018
Number of Days to Update: 14

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

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

Date of Government Version: 02/22/2018
Date Data Arrived at EDR: 02/27/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 48

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 04/30/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List Cupa Facility list

Date of Government Version: 04/27/2018
Date Data Arrived at EDR: 05/02/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 44

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 04/25/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List CUPA facility list.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/05/2018
Date Data Arrived at EDR: 03/08/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 39

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 04/30/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Varies

FRESNO COUNTY:

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: 03/01/2018
Date Data Arrived at EDR: 03/05/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 9

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 03/06/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

HUMBOLDT COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 03/05/2018
Date Data Arrived at EDR: 03/08/2018
Date Made Active in Reports: 04/30/2018
Number of Days to Update: 53

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 05/21/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

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: 06/14/2018
Number of Days to Update: 50

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INYO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List

Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 02/02/2018
Date Data Arrived at EDR: 02/02/2018
Date Made Active in Reports: 03/28/2018
Number of Days to Update: 54

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

KINGS COUNTY:

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: 11/14/2017
Date Data Arrived at EDR: 11/17/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 28

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 05/09/2018
Date Data Arrived at EDR: 05/11/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 34

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 04/16/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Varies

LASSEN COUNTY:

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: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

LOS ANGELES COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

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: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 06/13/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 04/12/2018
Date Data Arrived at EDR: 04/16/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 60

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 04/05/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/16/2018
Date Data Arrived at EDR: 04/17/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 63

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 04/17/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2018
Date Data Arrived at EDR: 05/01/2018
Date Made Active in Reports: 05/14/2018
Number of Days to Update: 13

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 04/11/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 04/01/2018
Date Data Arrived at EDR: 04/17/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 63

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 04/17/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 04/11/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/09/2017
Date Data Arrived at EDR: 03/10/2017
Date Made Active in Reports: 05/03/2017
Number of Days to Update: 54

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/04/2018
Date Data Arrived at EDR: 01/05/2018
Date Made Active in Reports: 01/18/2018
Number of Days to Update: 13

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 04/05/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Semi-Annually

MADERA COUNTY:

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: 02/21/2018
Date Data Arrived at EDR: 02/22/2018
Date Made Active in Reports: 04/03/2018
Number of Days to Update: 40

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 03/30/2018
Date Data Arrived at EDR: 04/06/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 28

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 03/29/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 01/11/2018
Date Data Arrived at EDR: 01/12/2018
Date Made Active in Reports: 02/08/2018
Number of Days to Update: 27

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List

CUPA Facility List

Date of Government Version: 02/22/2018
Date Data Arrived at EDR: 02/27/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 15

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

MONTEREY COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 03/27/2018
Date Data Arrived at EDR: 03/29/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 18

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 05/21/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination

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

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

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 02/22/2018
Date Data Arrived at EDR: 02/27/2018
Date Made Active in Reports: 03/29/2018
Number of Days to Update: 30

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 04/24/2018
Date Data Arrived at EDR: 05/01/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 45

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 04/25/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 05/11/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 42

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/07/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 05/11/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 45

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/07/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 01/02/2018	Source: Health Care Agency
Date Data Arrived at EDR: 02/07/2018	Telephone: 714-834-3446
Date Made Active in Reports: 03/28/2018	Last EDR Contact: 05/08/2018
Number of Days to Update: 49	Next Scheduled EDR Contact: 08/20/2018
	Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/15/2018	Source: Placer County Health and Human Services
Date Data Arrived at EDR: 03/19/2018	Telephone: 530-745-2363
Date Made Active in Reports: 05/04/2018	Last EDR Contact: 05/31/2018
Number of Days to Update: 46	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 01/22/2018	Source: Plumas County Environmental Health
Date Data Arrived at EDR: 01/24/2018	Telephone: 530-283-6355
Date Made Active in Reports: 03/15/2018	Last EDR Contact: 04/18/2018
Number of Days to Update: 50	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Varies

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/05/2018	Source: Department of Environmental Health
Date Data Arrived at EDR: 04/10/2018	Telephone: 951-358-5055
Date Made Active in Reports: 05/04/2018	Last EDR Contact: 06/18/2018
Number of Days to Update: 24	Next Scheduled EDR Contact: 10/01/2018
	Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 04/05/2018	Source: Department of Environmental Health
Date Data Arrived at EDR: 04/10/2018	Telephone: 951-358-5055
Date Made Active in Reports: 05/04/2018	Last EDR Contact: 06/18/2018
Number of Days to Update: 24	Next Scheduled EDR Contact: 10/01/2018
	Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/02/2018
Date Data Arrived at EDR: 04/04/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 71

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/04/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/02/2018
Date Data Arrived at EDR: 04/04/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 76

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/04/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 11/01/2017
Date Data Arrived at EDR: 11/03/2017
Date Made Active in Reports: 11/17/2017
Number of Days to Update: 14

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

Hazardous Material Permits

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

Date of Government Version: 04/09/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 69

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 04/06/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

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: 03/05/2018
Date Data Arrived at EDR: 03/07/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 40

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 56

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

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: 04/18/2018
Date Data Arrived at EDR: 04/23/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 11

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

Environmental Case Listing

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

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

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 05/31/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

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: 05/02/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/02/2017
Date Data Arrived at EDR: 11/07/2017
Date Made Active in Reports: 12/19/2017
Number of Days to Update: 42

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 03/20/2018
Date Data Arrived at EDR: 03/22/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 43

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 06/14/2018
Next Scheduled EDR Contact: 10/01/2018
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List

Cupa Facility List.

Date of Government Version: 11/16/2017
Date Data Arrived at EDR: 11/17/2017
Date Made Active in Reports: 12/18/2017
Number of Days to Update: 31

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory

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

Date of Government Version: 03/14/2018
Date Data Arrived at EDR: 03/20/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 45

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Annually

Fuel Leak List

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

Date of Government Version: 03/15/2018
Date Data Arrived at EDR: 03/20/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 45

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

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: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List

Cupa facility list

Date of Government Version: 02/20/2018
Date Data Arrived at EDR: 02/20/2018
Date Made Active in Reports: 03/19/2018
Number of Days to Update: 27

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LOP Listing

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

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 02/04/2018
Date Data Arrived at EDR: 02/06/2018
Date Made Active in Reports: 03/20/2018
Number of Days to Update: 42

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List

CUPA facility listing.

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

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks

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

Date of Government Version: 03/08/2018
Date Data Arrived at EDR: 03/13/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 52

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 05/31/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 03/08/2018
Date Data Arrived at EDR: 03/13/2018
Date Made Active in Reports: 03/29/2018
Number of Days to Update: 16

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 05/31/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

SONOMA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Cupa Facility List

Cupa Facility list

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 20

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 06/21/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites

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

Date of Government Version: 04/03/2018
Date Data Arrived at EDR: 04/06/2018
Date Made Active in Reports: 05/09/2018
Number of Days to Update: 33

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 06/21/2018
Next Scheduled EDR Contact: 10/08/2018
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 05/08/2018
Date Data Arrived at EDR: 05/11/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 35

Source: Stanislaus County Department of Environmental Protection
Telephone: 209-525-6751
Last EDR Contact: 04/16/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Varies

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 01/08/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 03/30/2018
Number of Days to Update: 29

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 05/31/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA Facility List

Cupa facilities

Date of Government Version: 01/26/2018
Date Data Arrived at EDR: 02/02/2018
Date Made Active in Reports: 03/21/2018
Number of Days to Update: 47

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 05/03/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA Facility List

Cupa facility list

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/15/2018
Number of Days to Update: 51

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

TULARE COUNTY:

CUPA Facility List

Cupa program facilities

Date of Government Version: 03/19/2018
Date Data Arrived at EDR: 03/22/2018
Date Made Active in Reports: 04/17/2018
Number of Days to Update: 26

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 06/18/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 03/26/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 58

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 04/23/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 03/29/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Annually

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: 05/09/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/26/2018	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 04/25/2018	Telephone: 805-654-2813
Date Made Active in Reports: 06/25/2018	Last EDR Contact: 04/23/2018
Number of Days to Update: 61	Next Scheduled EDR Contact: 08/06/2018
	Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 02/28/2018	Source: Environmental Health Division
Date Data Arrived at EDR: 03/14/2018	Telephone: 805-654-2813
Date Made Active in Reports: 03/30/2018	Last EDR Contact: 06/13/2018
Number of Days to Update: 16	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 03/27/2018	Source: Yolo County Department of Health
Date Data Arrived at EDR: 04/03/2018	Telephone: 530-666-8646
Date Made Active in Reports: 05/04/2018	Last EDR Contact: 03/29/2018
Number of Days to Update: 31	Next Scheduled EDR Contact: 07/16/2018
	Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 05/10/2018	Source: Yuba County Environmental Health Department
Date Data Arrived at EDR: 05/15/2018	Telephone: 530-749-7523
Date Made Active in Reports: 06/15/2018	Last EDR Contact: 04/25/2018
Number of Days to Update: 31	Next Scheduled EDR Contact: 08/13/2018
	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: 01/03/2018	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 02/14/2018	Telephone: 860-424-3375
Date Made Active in Reports: 03/22/2018	Last EDR Contact: 05/18/2018
Number of Days to Update: 36	Next Scheduled EDR Contact: 08/27/2018
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 04/11/2017
Date Made Active in Reports: 07/27/2017
Number of Days to Update: 107

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/23/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 04/30/2018
Date Data Arrived at EDR: 05/03/2018
Date Made Active in Reports: 06/07/2018
Number of Days to Update: 35

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/03/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 07/25/2017
Date Made Active in Reports: 09/25/2017
Number of Days to Update: 62

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/12/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 02/23/2018
Date Made Active in Reports: 04/09/2018
Number of Days to Update: 45

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/21/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 04/13/2017
Date Made Active in Reports: 07/14/2017
Number of Days to Update: 92

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/11/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

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 PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

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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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

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

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

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

State Wetlands Data: Wetland Inventory

Source: Department of Fish & Game

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

TENTATIVE TRACT MAP 33200
SE OF METZ ROAD & INDIAN AVENUE INTERSECTION
PERRIS, CA 92570

TARGET PROPERTY COORDINATES

Latitude (North): 33.791239 - 33° 47' 28.46"
Longitude (West): 117.238961 - 117° 14' 20.26"
Universal Transverse Mercator: Zone 11
UTM X (Meters): 477878.1
UTM Y (Meters): 3738841.2
Elevation: 1543 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 5641330 PERRIS, CA
Version Date: 2012

West Map: 5641324 STEELE PEAK, CA
Version Date: 2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal 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).

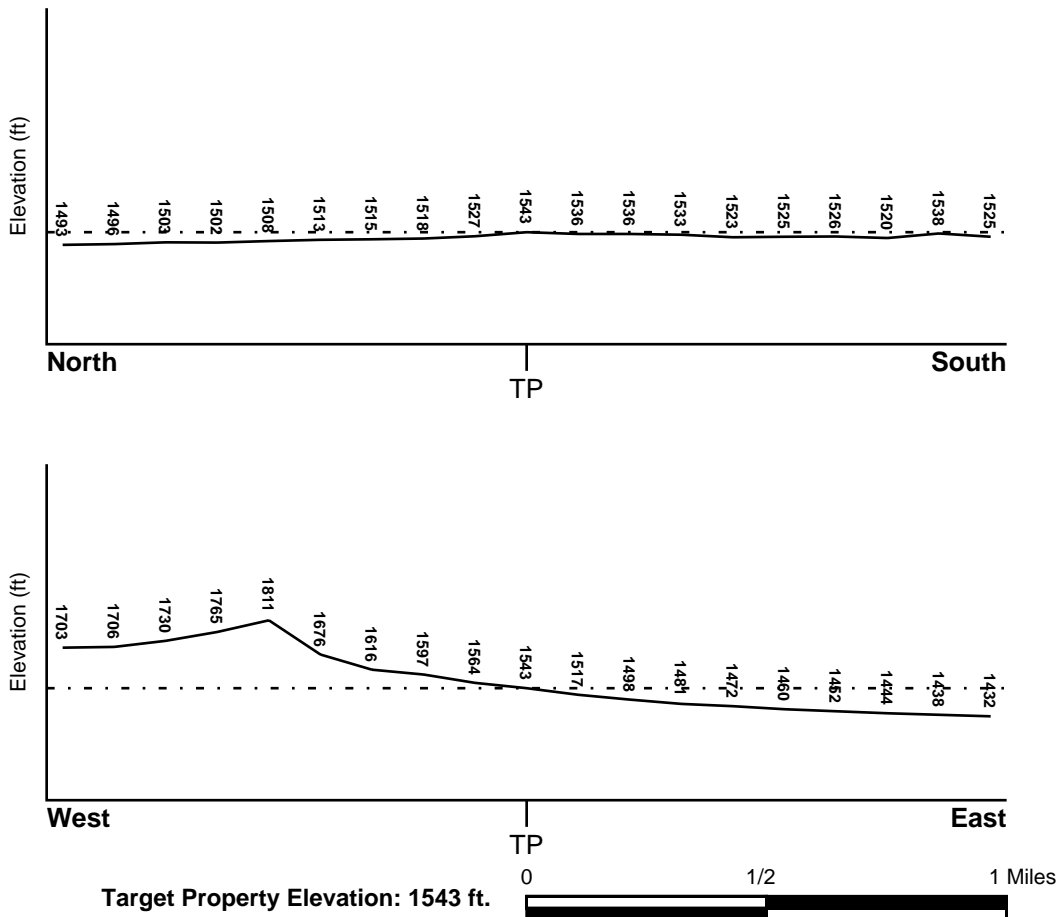
TOPOGRAPHIC INFORMATION

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 East

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>
06065C1440H	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
0602580010D	FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
NOT AVAILABLE	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

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

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

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

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
A1	1/4 - 1/2 Mile NE	SE
A2	1/4 - 1/2 Mile NE	SE
3	1/2 - 1 Mile SSW	SW
4	1/2 - 1 Mile East	Not Reported
5	1/2 - 1 Mile SE	WSW
6	1/2 - 1 Mile SE	NE
B7	1/2 - 1 Mile SE	E
B8	1/2 - 1 Mile SE	E

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
1G	1/4 - 1/2 Mile NE	SE
2G	1/4 - 1/2 Mile NE	SE
3G	1/2 - 1 Mile East	Not Reported
4G	1/2 - 1 Mile SE	WSW
5G	1/2 - 1 Mile SE	NE
6G	1/2 - 1 Mile SE	E
7G	1/2 - 1 Mile SE	E
8G	1/2 - 1 Mile SSW	SW

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

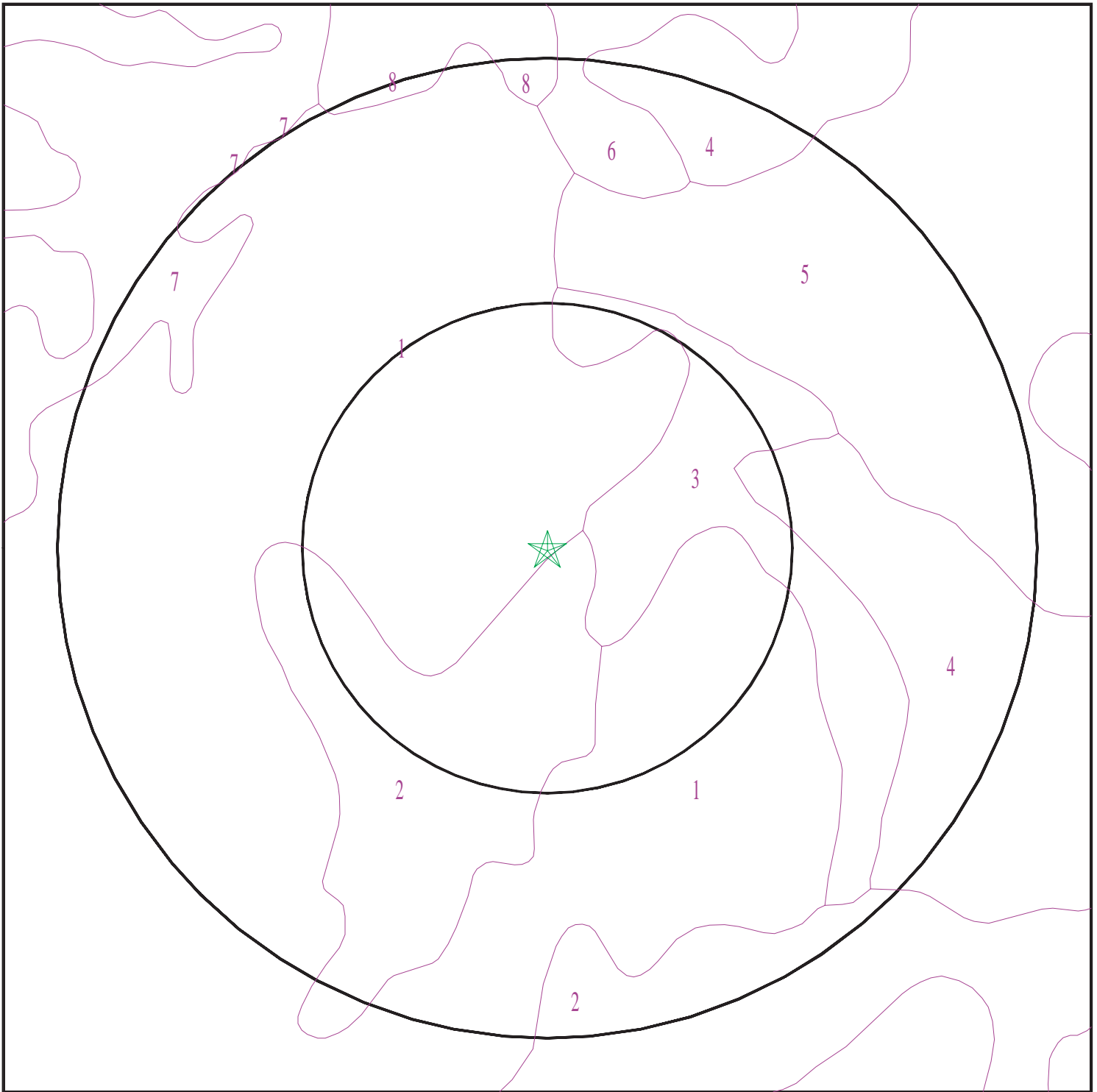
Era: Mesozoic
System: Cretaceous
Series: Cretaceous granitic rocks
Code: Kg *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

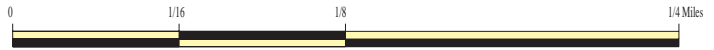
Category: Plutonic and Intrusive Rocks

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

SSURGO SOIL MAP - 05344346.2r



- ★ Target Property
- SSURGO Soil
- Water



SITE NAME: Tentative Tract Map 33200
ADDRESS: SE of Metz Road & Indian Avenue Intersection
Perris CA 92570
LAT/LONG: 33.791239 / 117.238961

CLIENT: Remediation Sciences
CONTACT: Yonathan Yoseph
INQUIRY #: 05344346.2r
DATE: June 26, 2018 12:12 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: Cieneba

Soil Surface Texture: sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	14 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.3 Min: 5.1
2	14 inches	22 inches	weathered bedrock	Not reported	Not reported	Max: 0.42 Min: 0	Max: Min:

Soil Map ID: 2

Soil Component Name: GREENFIELD

Soil Surface Texture: sandy loam

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

Soil Drainage Class: Well drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	25 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.8 Min: 6.1
2	25 inches	42 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.8 Min: 6.1
3	42 inches	59 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.8 Min: 6.1

Soil Map ID: 3

Soil Component Name: HANFORD

Soil Surface Texture: coarse sandy loam

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

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	coarse sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.8 Min: 5.6
2	7 inches	40 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.8 Min: 5.6
3	40 inches	59 inches	stratified loamy sand to coarse sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.8 Min: 5.6

Soil Map ID: 4

Soil Component Name: GREENFIELD

Soil Surface Texture: sandy loam

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

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	25 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.8 Min: 6.1
2	25 inches	42 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.8 Min: 6.1
3	42 inches	59 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.8 Min: 6.1
4	59 inches	72 inches	stratified loamy sand to sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 6.6

Soil Map ID: 5

Soil Component Name: RAMONA

Soil Surface Texture: sandy loam

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

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	14 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 7.3 Min: 5.6
2	14 inches	22 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.3 Min: 6.1
3	22 inches	68 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4 Min: 1.4	Max: 7.3 Min: 6.1
4	68 inches	74 inches	gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 1.4	Max: 8.4 Min: 6.6

Soil Map ID: 6

Soil Component Name: EXETER

Soil Surface Texture: sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	16 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 7.3 Min: 6.6
2	16 inches	37 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14 Min: 4	Max: 7.8 Min: 6.6
3	37 inches	50 inches	indurated	Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:
4	50 inches	59 inches	stratified sandy loam to silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4

Soil Map ID: 7

Soil Component Name: HANFORD

Soil Surface Texture: coarse sandy loam

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

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	coarse sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.8 Min: 5.6
2	7 inches	40 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.8 Min: 5.6
3	40 inches	59 inches	stratified loamy sand to coarse sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.8 Min: 5.6

Soil Map ID: 8

Soil Component Name: PACHAPPA

Soil Surface Texture: fine sandy loam

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

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	20 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 7.8 Min: 6.1
2	20 inches	40 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 14 Min: 4	Max: 7.8 Min: 6.6
3	40 inches	62 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6

LOCAL / REGIONAL WATER AGENCY RECORDS

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

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 0.001 miles
State Database	1.000

FEDERAL USGS WELL INFORMATION

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

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

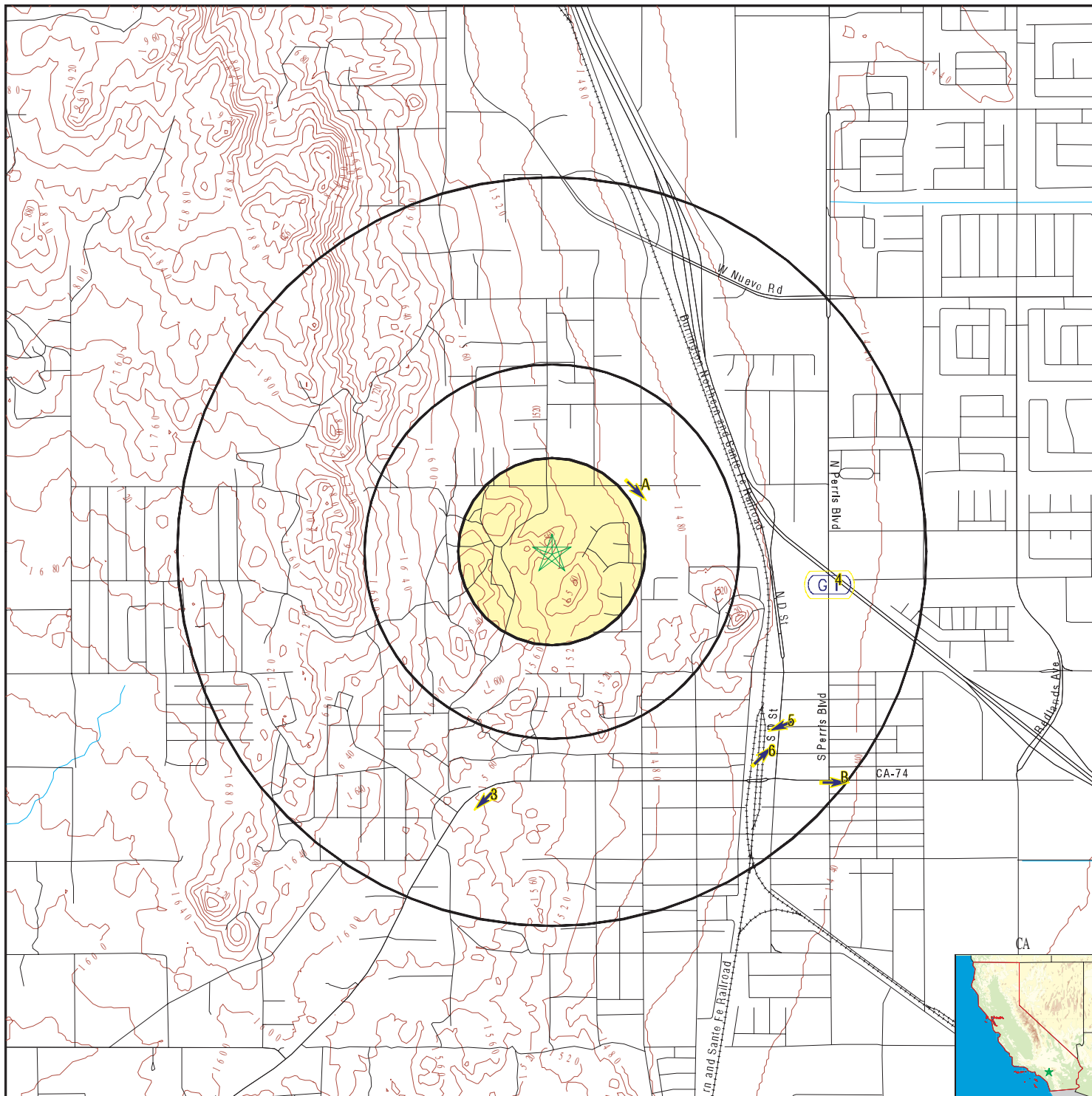
MAP ID	WELL ID	LOCATION FROM TP
<u> </u>	<u> </u>	<u> </u>
No PWS System Found		

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

STATE DATABASE WELL INFORMATION

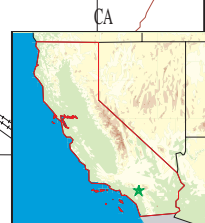
MAP ID	WELL ID	LOCATION FROM TP
<u> </u>	<u> </u>	<u> </u>
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 05344346.2r



- 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: Tentative Tract Map 33200
 ADDRESS: SE of Metz Road & Indian Avenue Intersection
 Perris CA 92570
 LAT/LONG: 33.791239 / 117.238961

CLIENT: Remediation Sciences
 CONTACT: Yonathan Yoseph
 INQUIRY #: 05344346.2r
 DATE: June 26, 2018 12:12 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A1	Site ID:	083303059T		
NE	Groundwater Flow:	SE	AQUIFLOW	51032
1/4 - 1/2 Mile	Shallow Water Depth:	32.94		
Lower	Deep Water Depth:	33.15		
	Average Water Depth:	Not Reported		
	Date:	03/10/1998		

A2	Site ID:	083303059T		
NE	Groundwater Flow:	SE	AQUIFLOW	51033
1/4 - 1/2 Mile	Shallow Water Depth:	32.94		
Lower	Deep Water Depth:	33.15		
	Average Water Depth:	Not Reported		
	Date:	03/10/1998		

3	Site ID:	083301498T		
SSW	Groundwater Flow:	SW	AQUIFLOW	51005
1/2 - 1 Mile	Shallow Water Depth:	Not Reported		
Higher	Deep Water Depth:	Not Reported		
	Average Water Depth:	Not Reported		
	Date:	01/09/1995		

4	Site ID:	083301331T		
East	Groundwater Flow:	Not Reported	AQUIFLOW	50130
1/2 - 1 Mile	Shallow Water Depth:	95 ft		
Lower	Deep Water Depth:	Not Reported		
	Average Water Depth:	Not Reported		
	Date:	08/21/1998		

5	Site ID:	083301265T		
SE	Groundwater Flow:	WSW	AQUIFLOW	51009
1/2 - 1 Mile	Shallow Water Depth:	49.17		
Lower	Deep Water Depth:	59.54		
	Average Water Depth:	Not Reported		
	Date:	08/13/1999		

6	Site ID:	083300522T		
SE	Groundwater Flow:	NE	AQUIFLOW	66381
1/2 - 1 Mile	Shallow Water Depth:	58.35		
Lower	Deep Water Depth:	58.74		
	Average Water Depth:	Not Reported		
	Date:	03/14/1988		

B7	Site ID:	083300828T		
SE	Groundwater Flow:	E	AQUIFLOW	50180
1/2 - 1 Mile	Shallow Water Depth:	77.4		
Lower	Deep Water Depth:	Not Reported		
	Average Water Depth:	Not Reported		
	Date:	11/24/1987		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

B8 SE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	87020 E 77.4 Not Reported Not Reported 11/24/1987	AQUIFLOW	50181
---	---	--	-----------------	--------------

1G NE 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083303059T SE 32.94 33.15 Not Reported 03/10/1998	AQUIFLOW	51033
---	---	--	-----------------	--------------

2G NE 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083303059T SE 32.94 33.15 Not Reported 03/10/1998	AQUIFLOW	51032
---	---	--	-----------------	--------------

3G East 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083301331T Not Reported 95 ft Not Reported Not Reported 08/21/1998	AQUIFLOW	50130
---	---	---	-----------------	--------------

4G SE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083301265T WSW 49.17 59.54 Not Reported 08/13/1999	AQUIFLOW	51009
---	---	---	-----------------	--------------

5G SE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083300522T NE 58.35 58.74 Not Reported 03/14/1988	AQUIFLOW	66381
---	---	--	-----------------	--------------

6G SE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083300828T E 77.4 Not Reported Not Reported 11/24/1987	AQUIFLOW	50180
---	---	---	-----------------	--------------

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

7G SE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	87020 E 77.4 Not Reported Not Reported 11/24/1987	AQUIFLOW	50181
---	---	--	-----------------	--------------

8G SSW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083301498T SW Not Reported Not Reported Not Reported 01/09/1995	AQUIFLOW	51005
--	---	--	-----------------	--------------

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92570	2	0

Federal EPA Radon Zone for RIVERSIDE County: 2

- Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for RIVERSIDE COUNTY, CA

Number of sites tested: 12

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.117 pCi/L	100%	0%	0%
Living Area - 2nd Floor	0.450 pCi/L	100%	0%	0%
Basement	1.700 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

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

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

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

State Wetlands Data: Wetland Inventory

Source: Department of Fish & Game

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.

STATE RECORDS

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.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208

Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

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

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

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 F
EDR HISTORICAL TOPOGRAPHIC MAP REPORT

Tentative Tract Map 33200
SE of Metz Road & Indian Avenue Intersection
Perris, CA 92570

Inquiry Number: 5344346.4

June 26, 2018

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

06/26/18

Site Name:

Tentative Tract Map 33200
SE of Metz Road & Indian Ave
Perris, CA 92570
EDR Inquiry # 5344346.4

Client Name:

Remediation Sciences
3822 Campus Drive
Newport Beach, CA 92660-0000
Contact: Yonathan Yoseph



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

Search Results:**Coordinates:**

P.O.#	18-0162	Latitude:	33.791239 33° 47' 28" North
Project:	Tentative Tract No. 33200	Longitude:	-117.238961 -117° 14' 20" West
		UTM Zone:	Zone 11 North
		UTM X Meters:	477878.61
		UTM Y Meters:	3739035.02
		Elevation:	1548.46' above sea level

Maps Provided:

2012
1979
1973
1967
1953
1943
1942
1901

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Topo Sheet Key

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

2012 Source Sheets



Perris
2012
7.5-minute, 24000



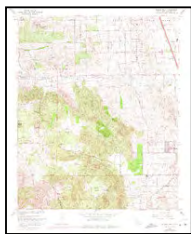
Steele Peak
2012
7.5-minute, 24000

1979 Source Sheets

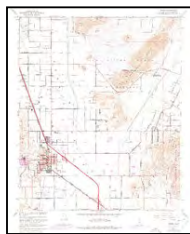


Perris
1979
7.5-minute, 24000
Aerial Photo Revised 1978

1973 Source Sheets

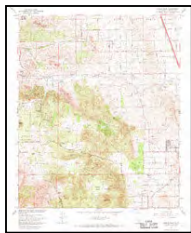


Steele Peak
1973
7.5-minute, 24000
Aerial Photo Revised 1973



Perris
1973
7.5-minute, 24000
Aerial Photo Revised 1973

1967 Source Sheets



Steele Peak
1967
7.5-minute, 24000
Aerial Photo Revised 1966



Perris
1967
7.5-minute, 24000
Aerial Photo Revised 1966

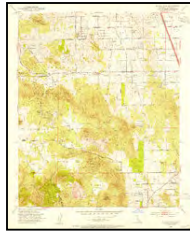
Topo Sheet Key

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

1953 Source Sheets

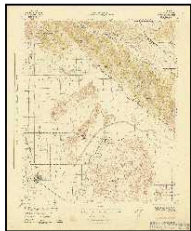


Perris
1953
7.5-minute, 24000
Aerial Photo Revised 1951



Steele Peak
1953
7.5-minute, 24000
Aerial Photo Revised 1951

1943 Source Sheets

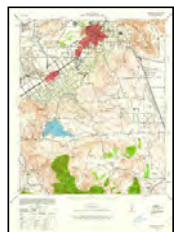


PERRIS
1943
15-minute, 62500

1942 Source Sheets

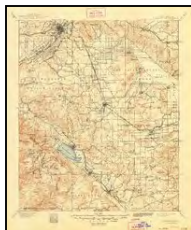


Perris
1942
15-minute, 62500
Aerial Photo Revised 1939

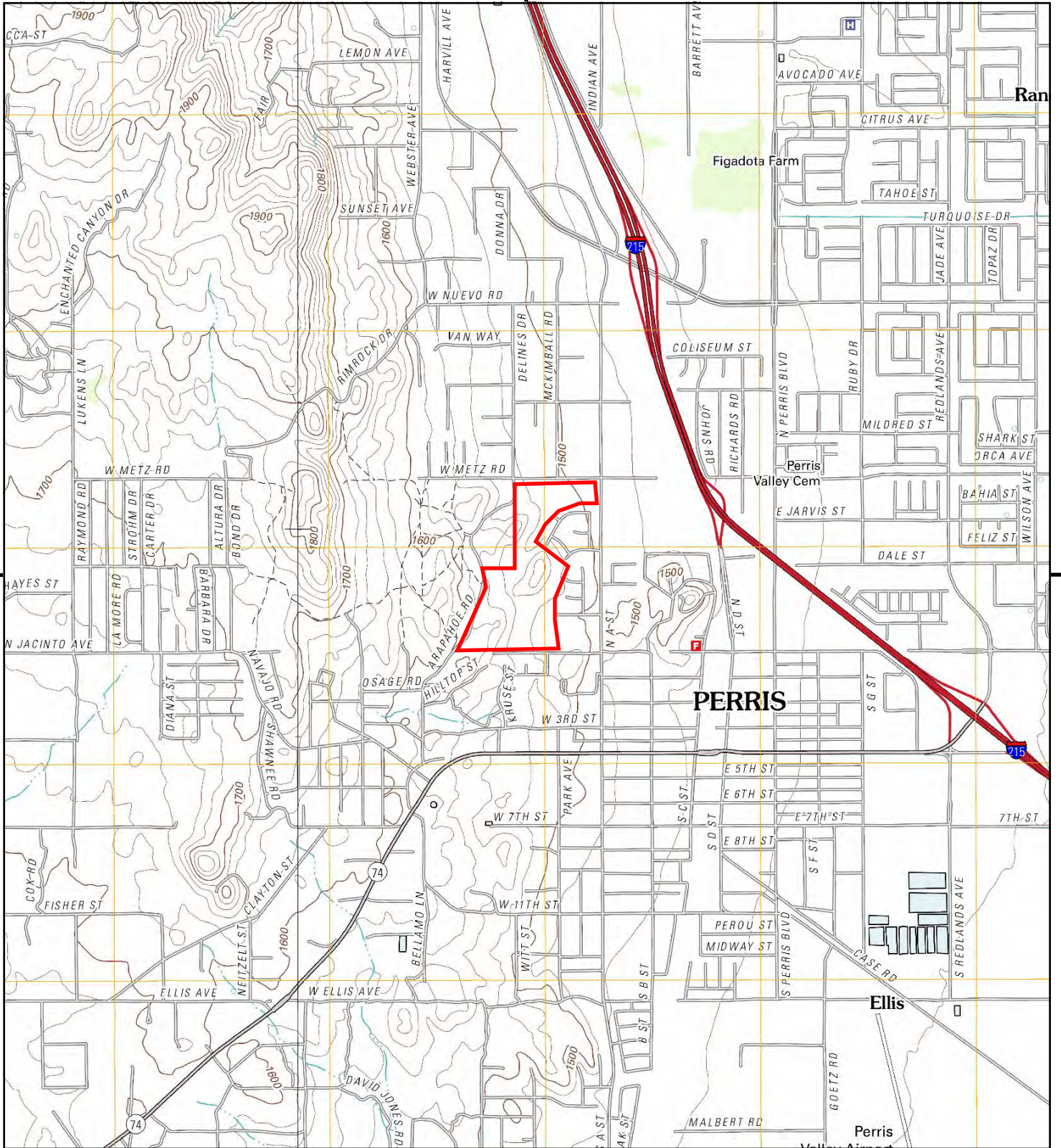


Riverside
1942
15-minute, 62500
Aerial Photo Revised 1939

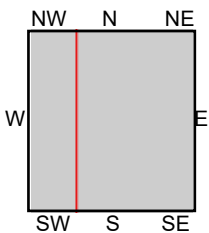
1901 Source Sheets



Elsinore
1901
30-minute, 125000



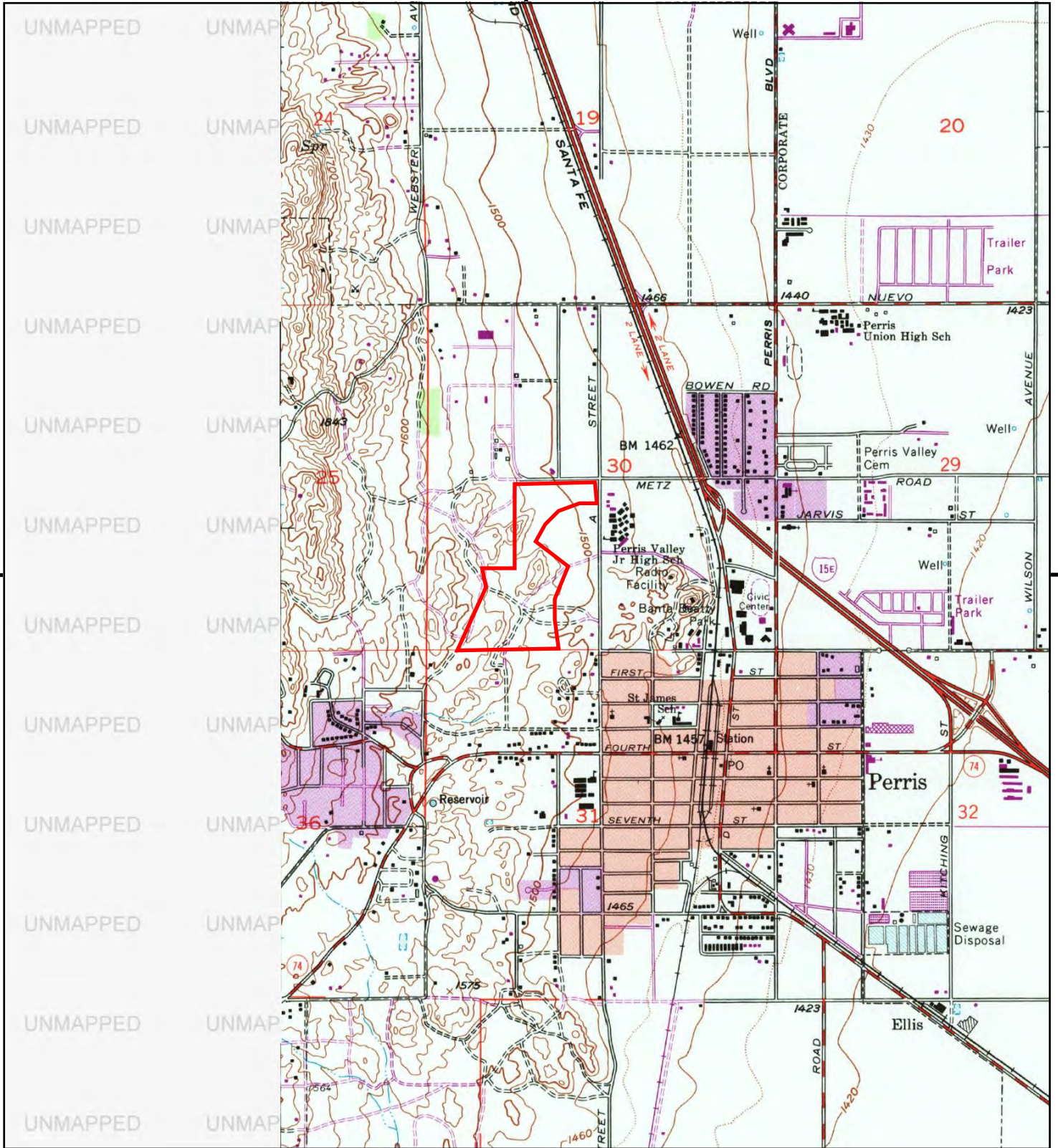
This report includes information from the following map sheet(s).



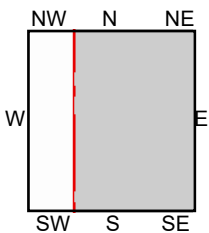
TP, Perris, 2012, 7.5-minute
 W, Steele Peak, 2012, 7.5-minute

SITE NAME: Tentative Tract Map 33200
ADDRESS: SE of Metz Road & Indian Avenue Interse
 Perris, CA 92570
CLIENT: Remediation Sciences





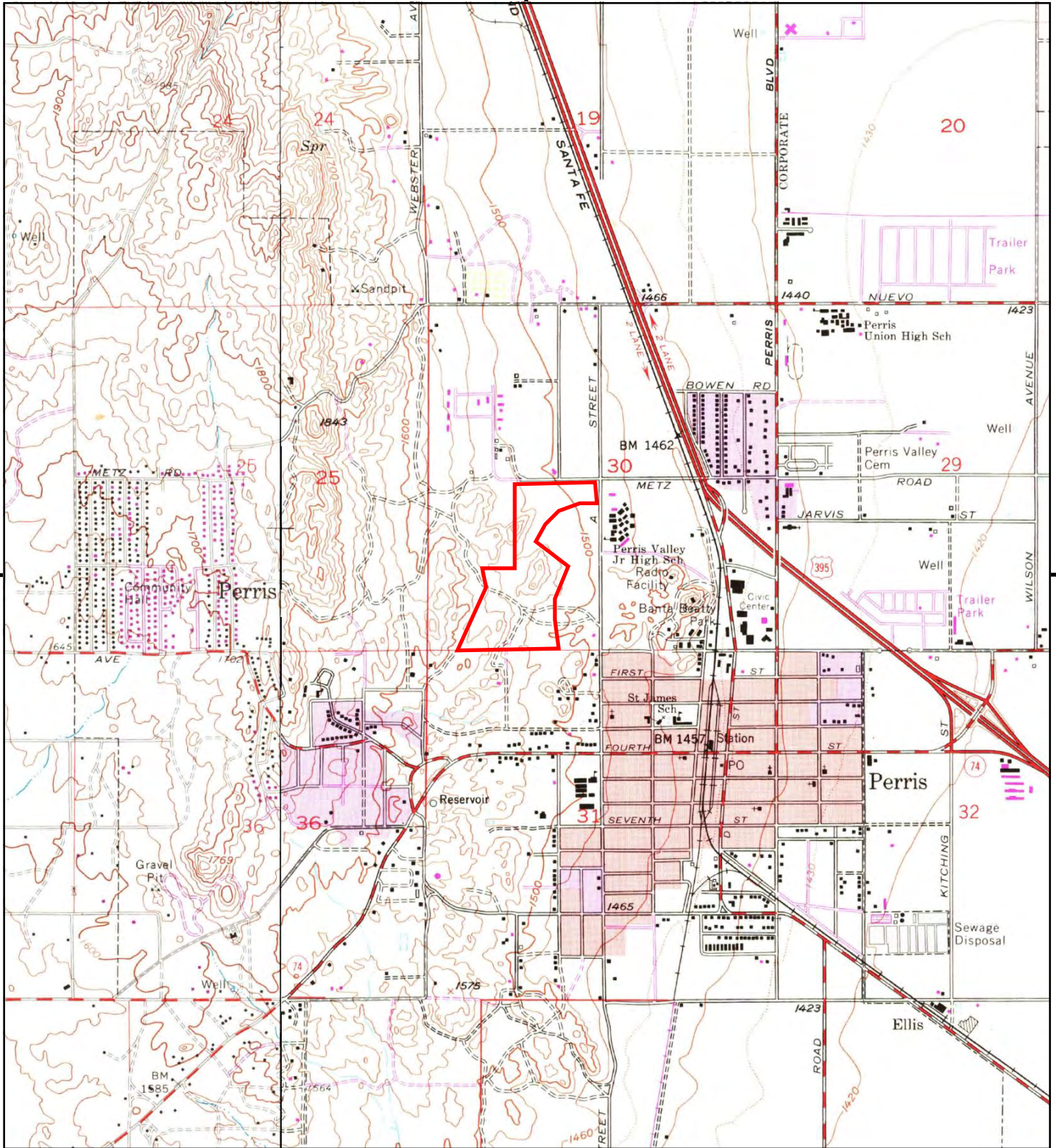
This report includes information from the following map sheet(s).



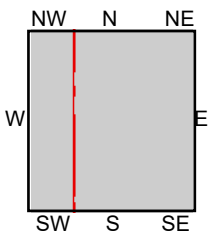
TP, Perris, 1979, 7.5-minute

SITE NAME: Tentative Tract Map 33200
ADDRESS: SE of Metz Road & Indian Avenue Interse
 Perris, CA 92570
CLIENT: Remediation Sciences





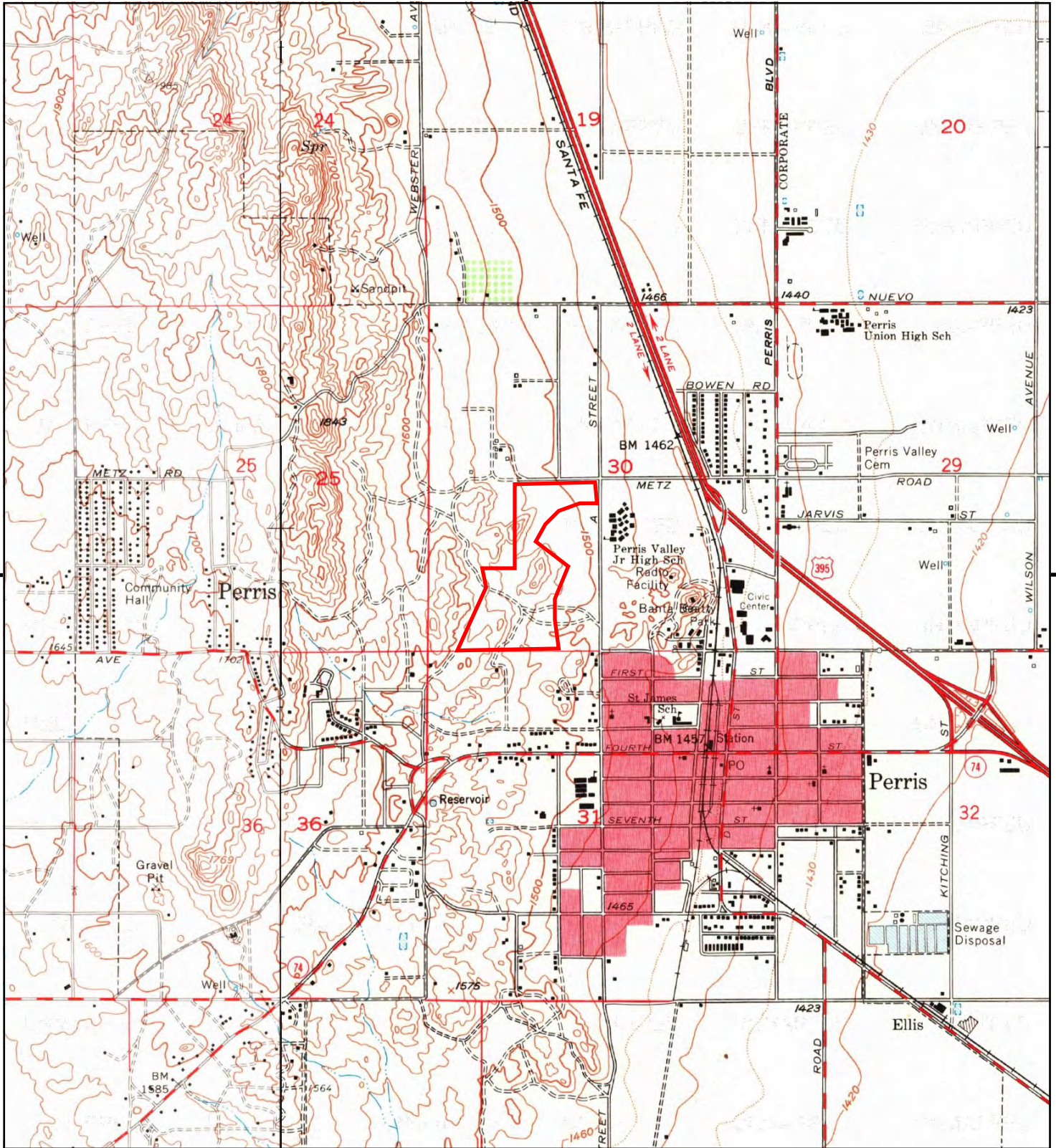
This report includes information from the following map sheet(s).



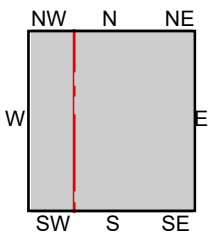
TP, Perris, 1973, 7.5-minute
W, Steele Peak, 1973, 7.5-minute

SITE NAME: Tentative Tract Map 33200
ADDRESS: SE of Metz Road & Indian Avenue Interse
Perris, CA 92570
CLIENT: Remediation Sciences





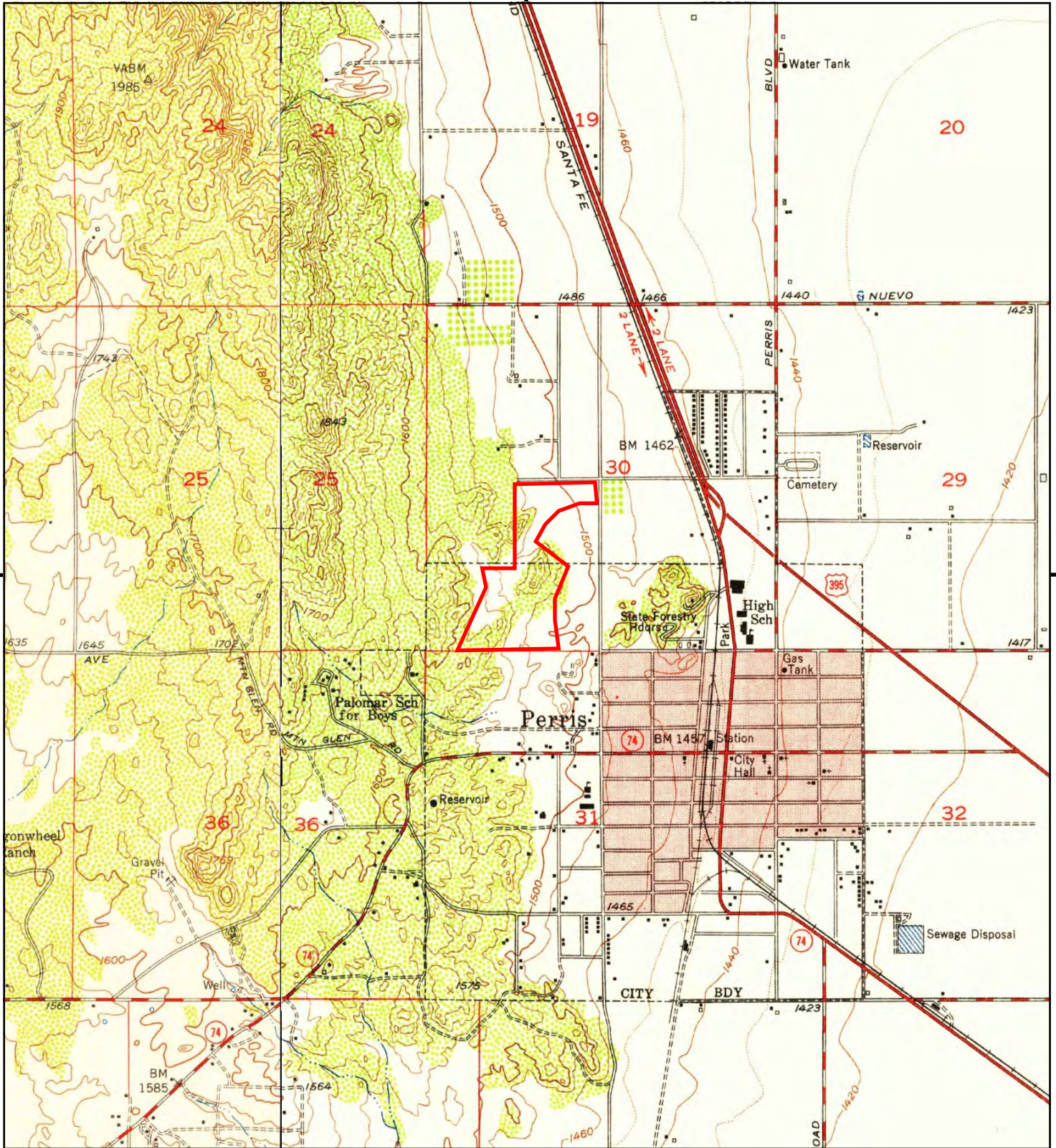
This report includes information from the following map sheet(s).



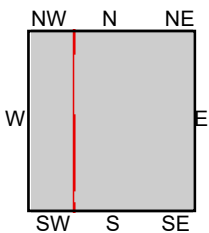
TP, Perris, 1967, 7.5-minute
W, Steele Peak, 1967, 7.5-minute

SITE NAME: Tentative Tract Map 33200
ADDRESS: SE of Metz Road & Indian Avenue Interse
Perris, CA 92570
CLIENT: Remediation Sciences





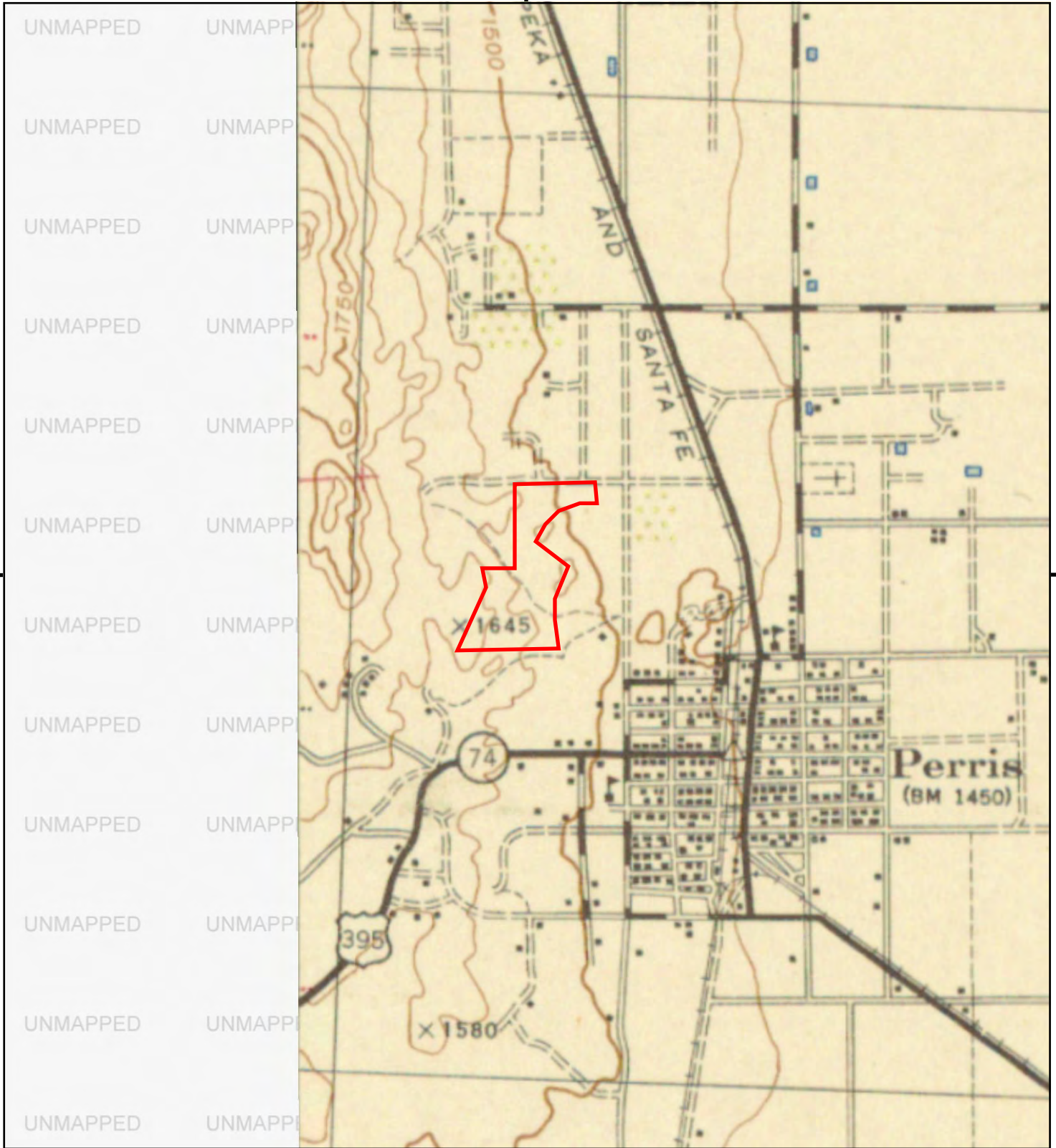
This report includes information from the following map sheet(s).



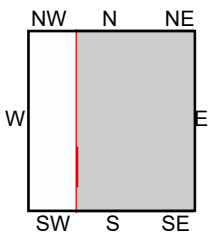
TP, Perris, 1953, 7.5-minute
W, Steele Peak, 1953, 7.5-minute

SITE NAME: Tentative Tract Map 33200
ADDRESS: SE of Metz Road & Indian Avenue Interse
Perris, CA 92570
CLIENT: Remediation Sciences





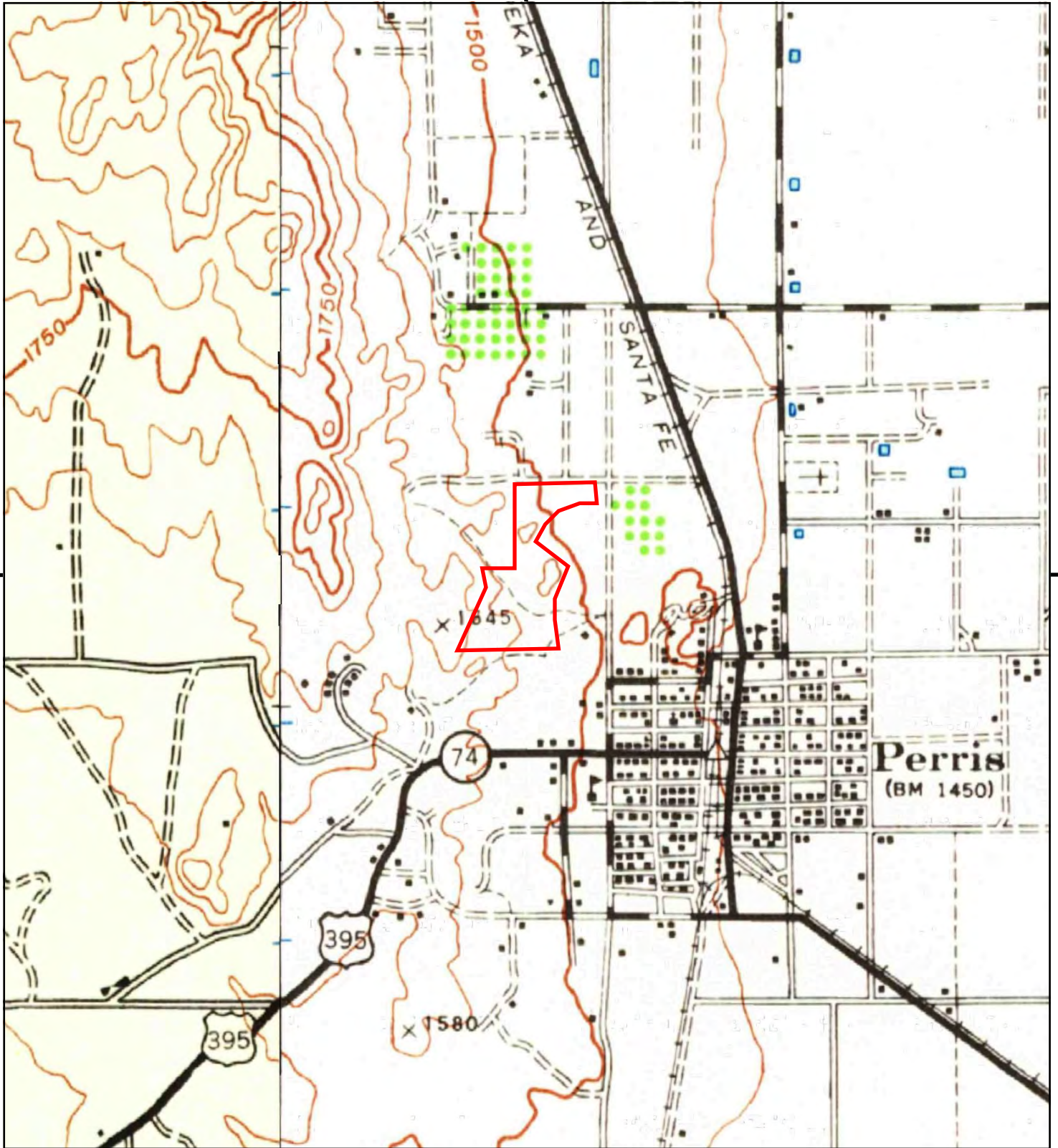
This report includes information from the following map sheet(s).



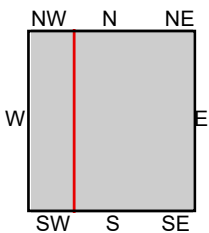
TP, PERRIS, 1943, 15-minute

SITE NAME: Tentative Tract Map 33200
 ADDRESS: SE of Metz Road & Indian Avenue Interse
 Perris, CA 92570
 CLIENT: Remediation Sciences





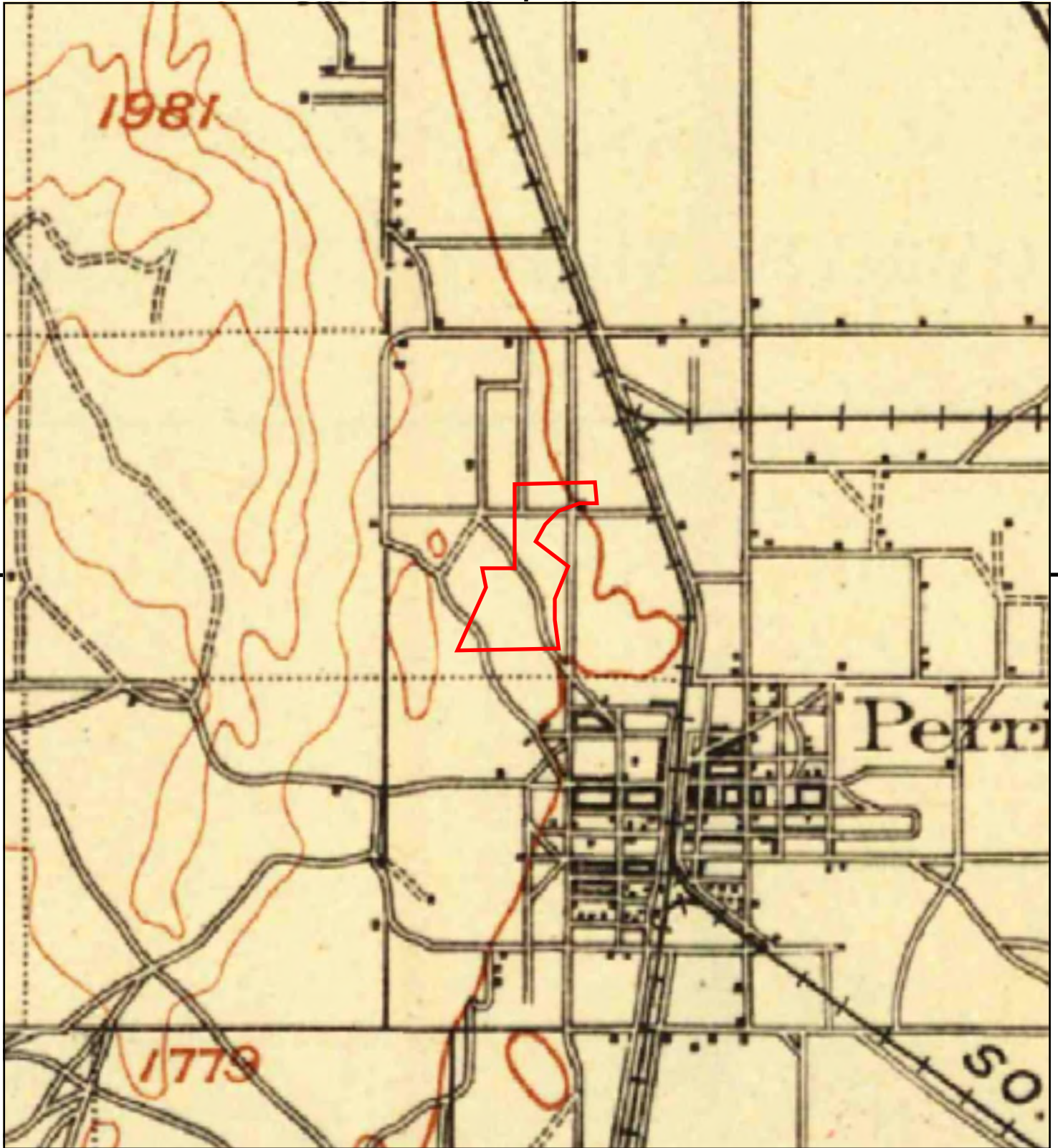
This report includes information from the following map sheet(s).



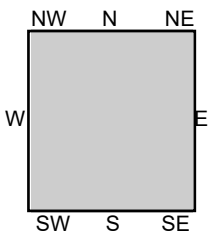
TP, Perris, 1942, 15-minute
 NW, Riverside, 1942, 15-minute

SITE NAME: Tentative Tract Map 33200
 ADDRESS: SE of Metz Road & Indian Avenue Interse
 Perris, CA 92570
 CLIENT: Remediation Sciences





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



TP, Elsinore, 1901, 30-minute

SITE NAME: Tentative Tract Map 33200
ADDRESS: SE of Metz Road & Indian Avenue Interse
Perris, CA 92570
CLIENT: Remediation Sciences



APPENDIX G
THE EDR AERIAL PHOTO DECADE PACKAGE



Tentative Tract Map 33200

SE of Metz Road & Indian Avenue Intersection

Perris, CA 92570

Inquiry Number: 5344346.11

June 26, 2018

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

06/26/18

Site Name:

Tentative Tract Map 33200
SE of Metz Road & Indian Ave
Perris, CA 92570
EDR Inquiry # 5344346.11

Client Name:

Remediation Sciences
3822 Campus Drive
Newport Beach, CA 92660-0000
Contact: Yonathan Yoseph



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

Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
2002	1"=500'	Acquisition Date: June 06, 2002	USGS/DOQQ
1997	1"=500'	Flight Date: October 16, 1997	USGS
1989	1"=500'	Flight Date: August 15, 1989	USDA
1985	1"=500'	Flight Date: July 28, 1985	USDA
1978	1"=500'	Flight Date: September 20, 1978	USDA
1967	1"=500'	Flight Date: May 15, 1967	USDA
1961	1"=500'	Flight Date: June 14, 1961	USDA
1953	1"=500'	Flight Date: August 28, 1953	USDA
1949	1"=500'	Flight Date: May 08, 1949	USDA
1938	1"=500'	Flight Date: June 14, 1938	USDA

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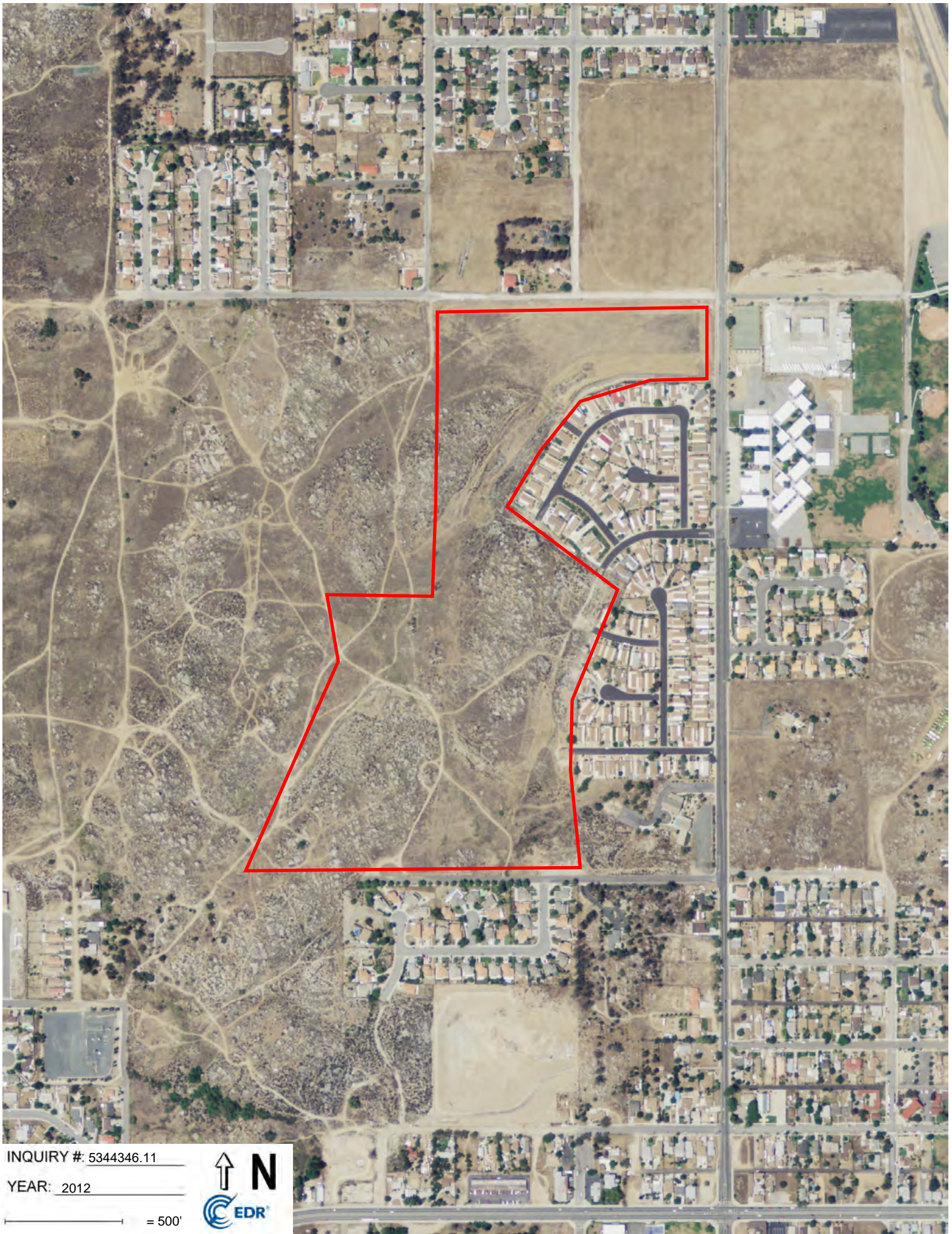


INQUIRY #: 5344346.11

YEAR: 2016

— = 500'





INQUIRY #: 5344346.11

YEAR: 2012

— = 500'





INQUIRY #: 5344346.11

YEAR: 2009

— = 500'



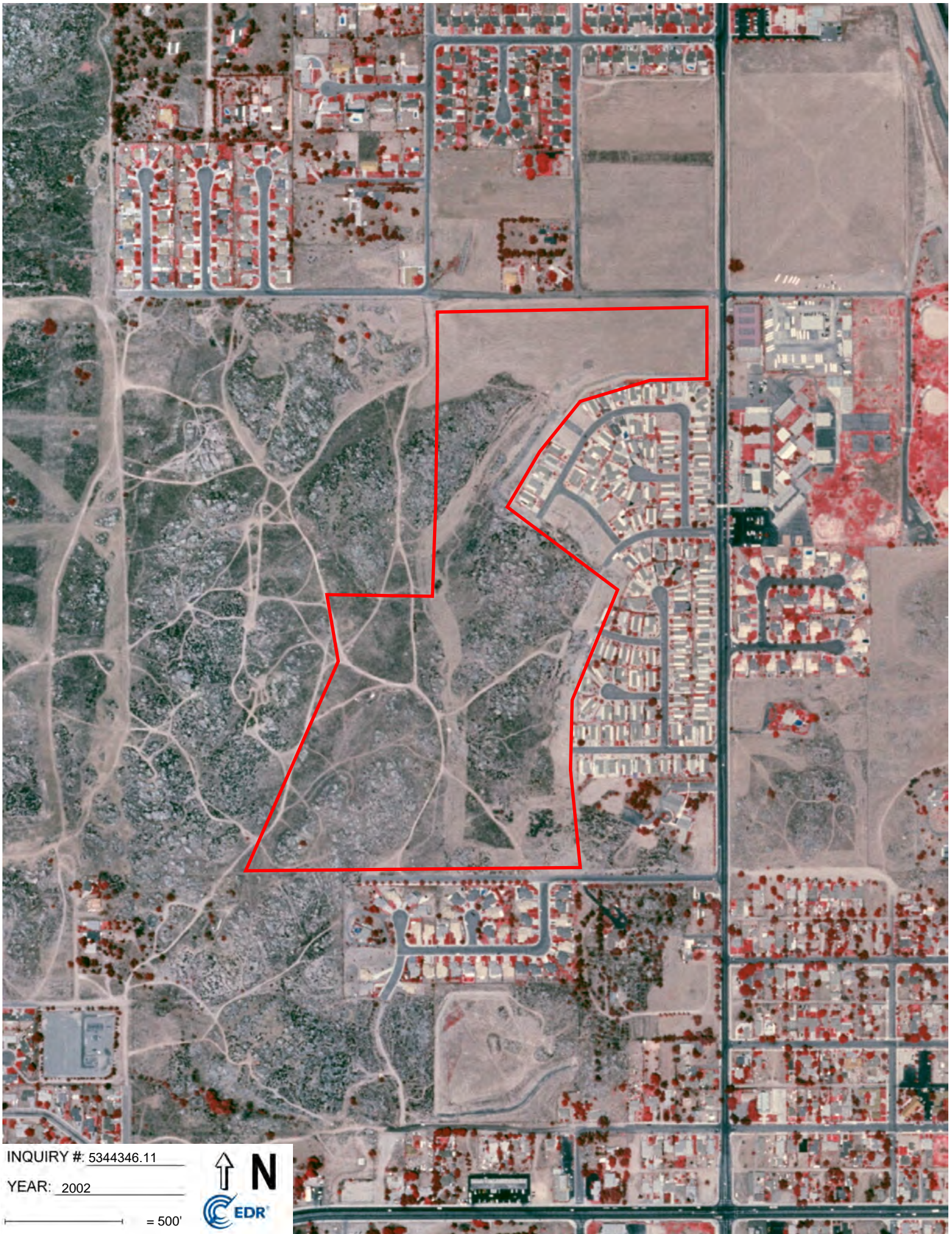


INQUIRY #: 5344346.11

YEAR: 2006

= 500'



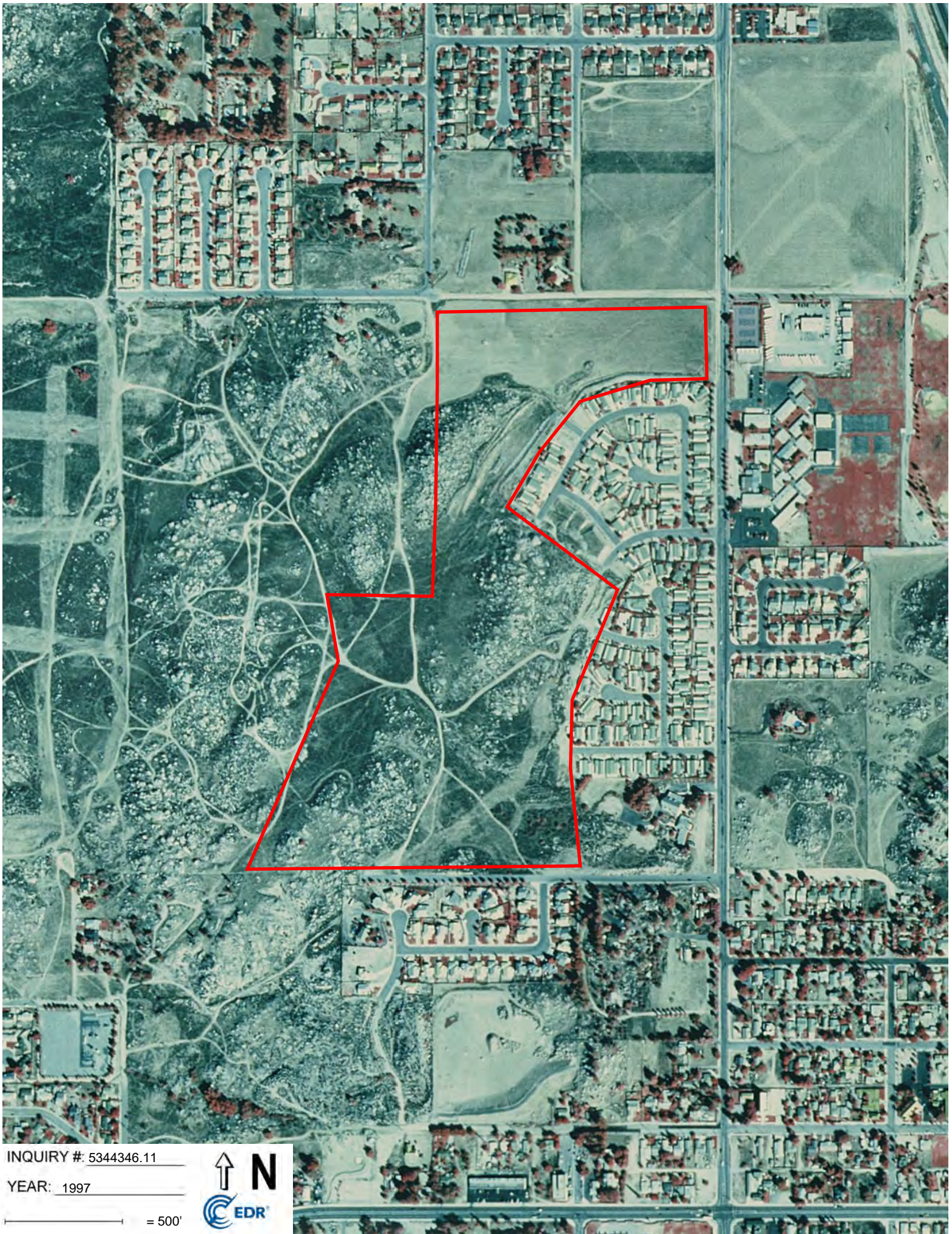


INQUIRY #: 5344346.11

YEAR: 2002

— = 500'





INQUIRY #: 5344346.11

YEAR: 1997

— = 500'





INQUIRY #: 5344346.11

YEAR: 1989

— = 500'



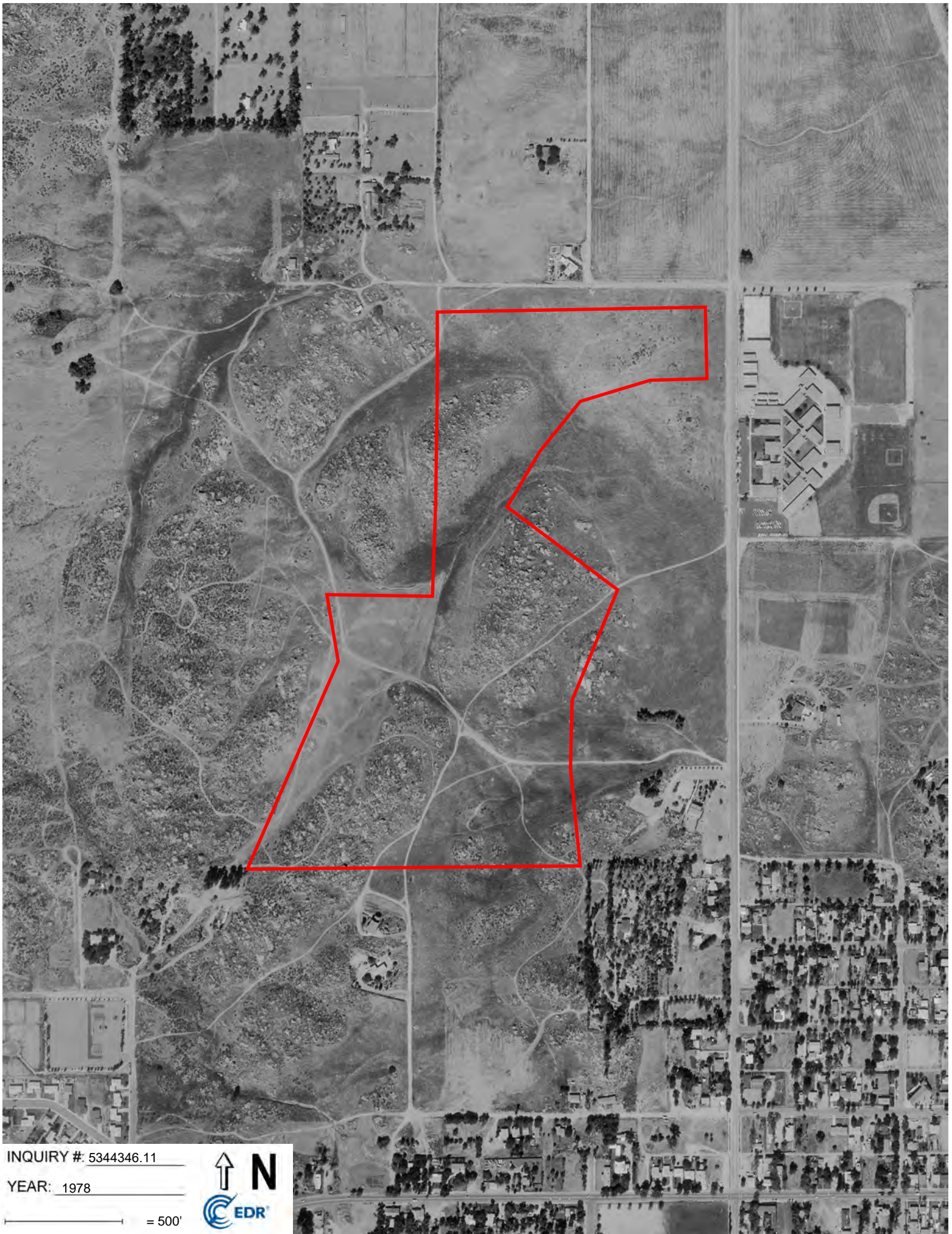


INQUIRY #: 5344346.11

YEAR: 1985

— = 500'



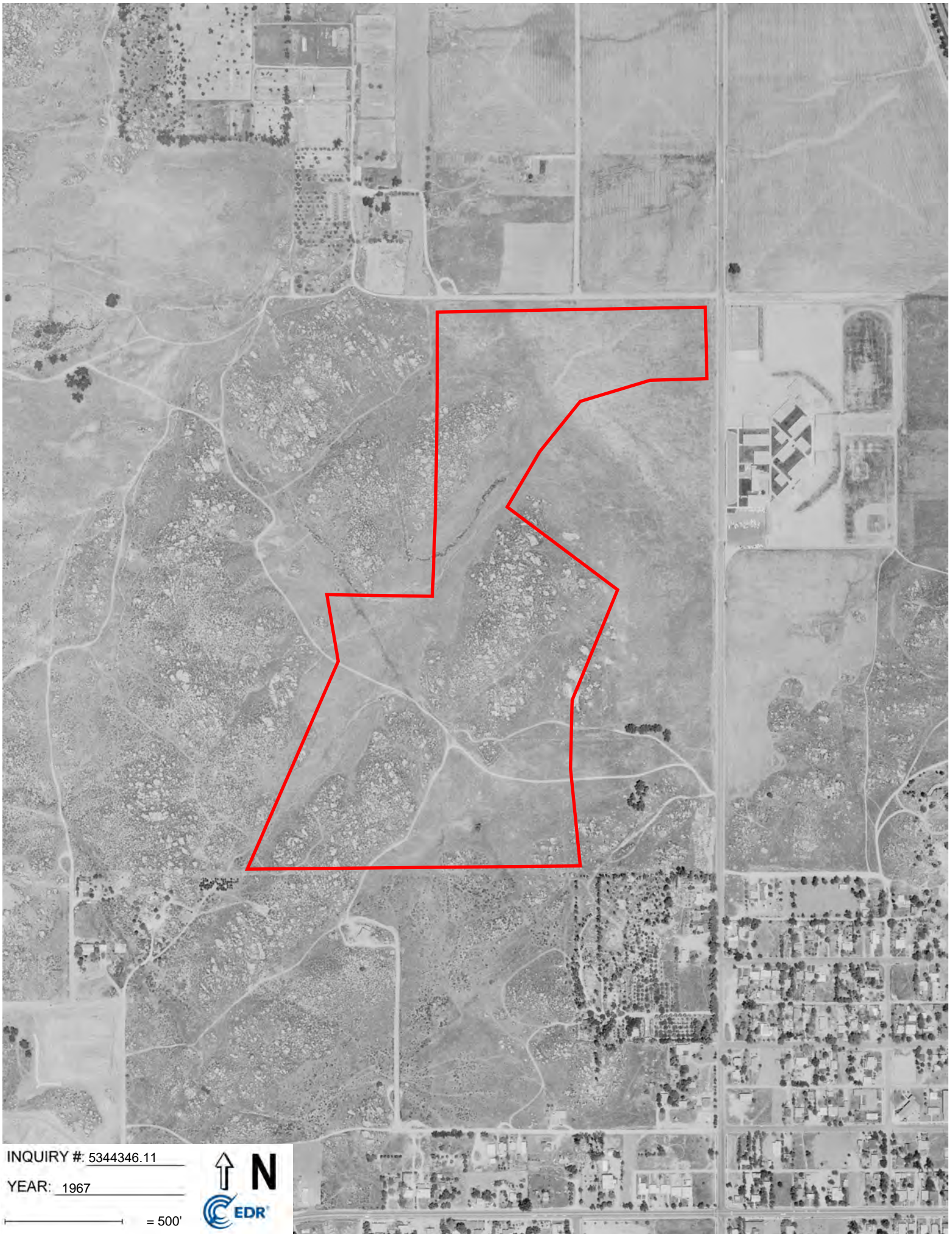


INQUIRY #: 5344346.11

YEAR: 1978

— = 500'



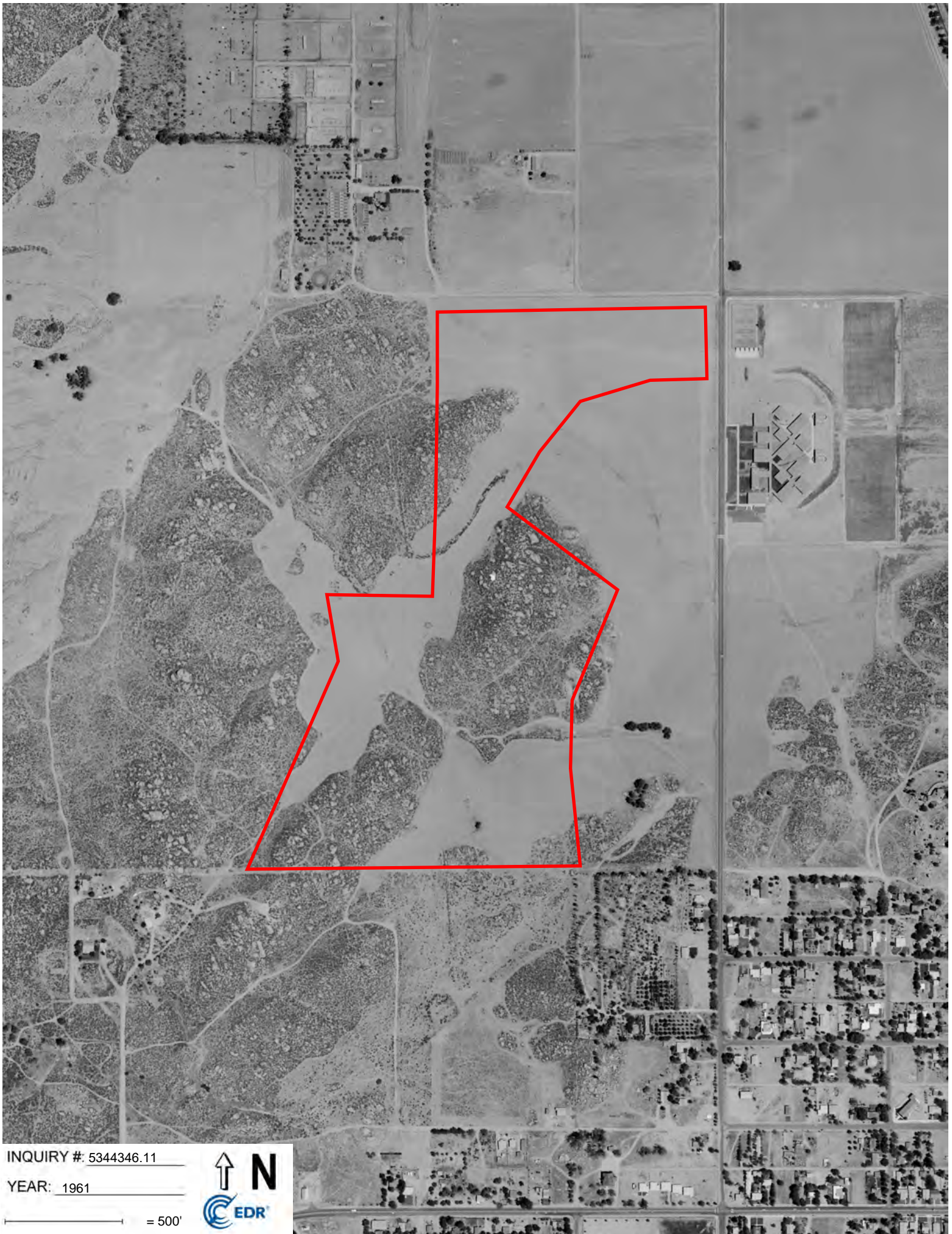


INQUIRY #: 5344346.11

YEAR: 1967

— = 500'



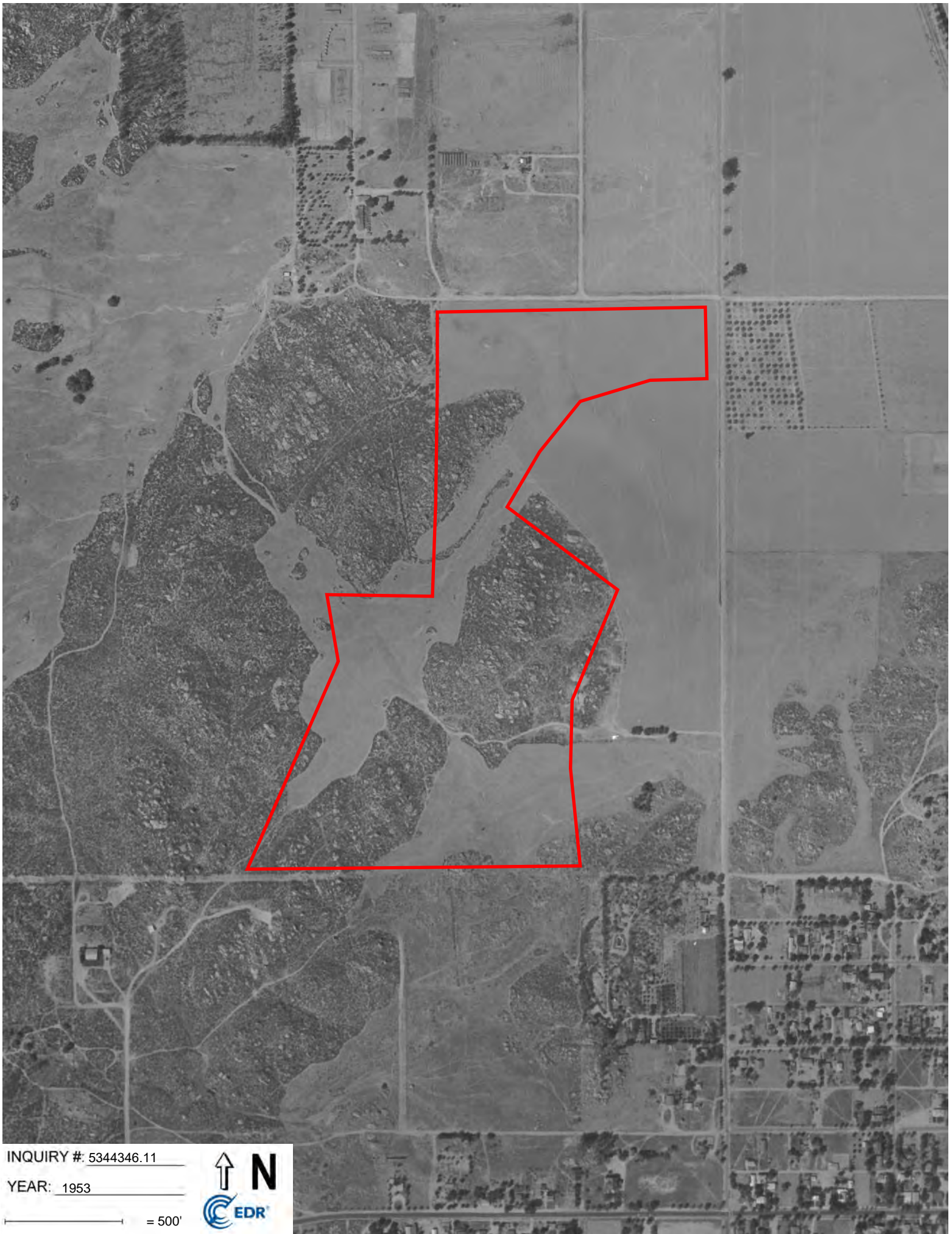


INQUIRY # 5344346.11

YEAR: 1961

— = 500'



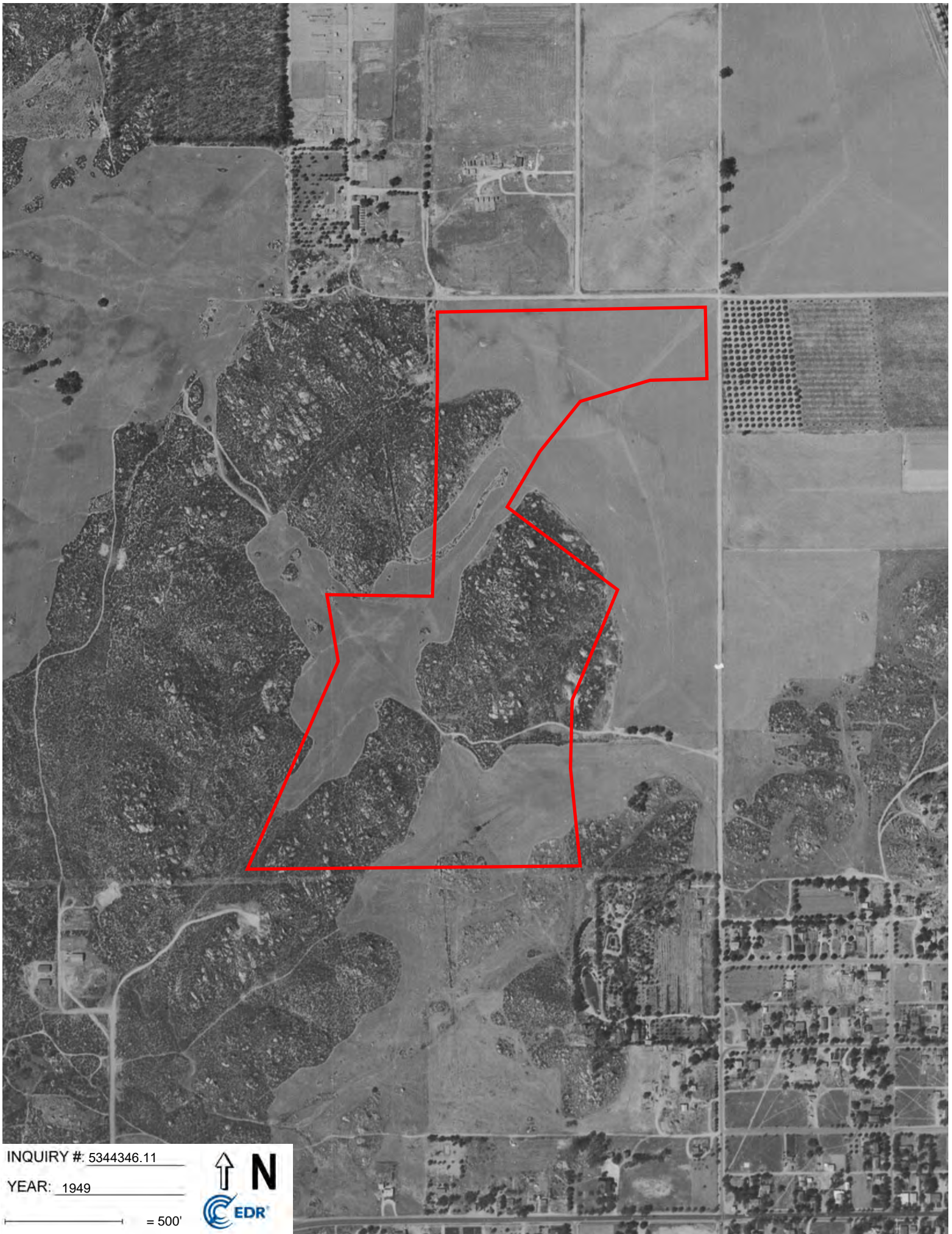


INQUIRY #: 5344346.11

YEAR: 1953

— = 500'



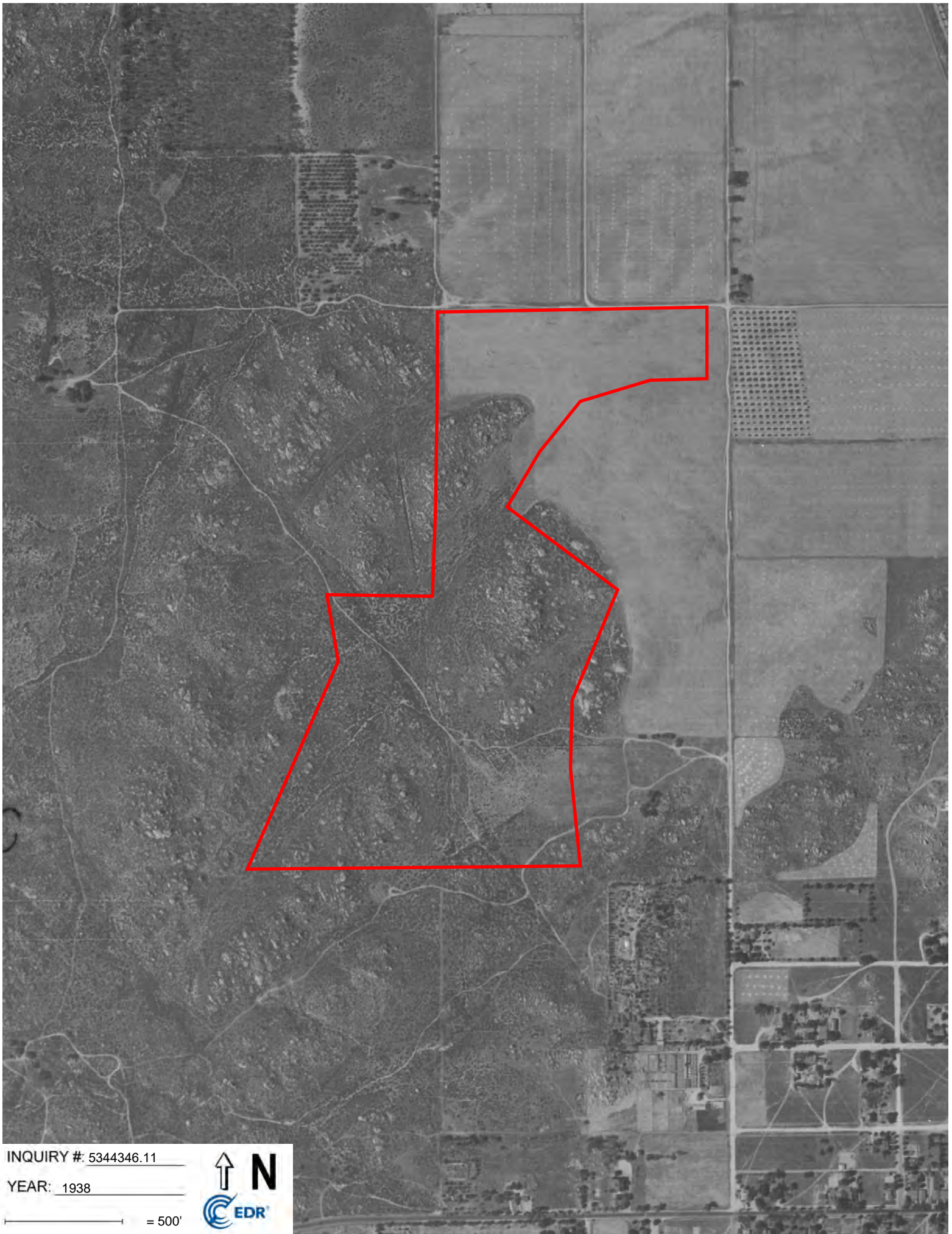


INQUIRY #: 5344346.11

YEAR: 1949

— = 500'





INQUIRY #: 5344346.11

YEAR: 1938

— = 500'



APPENDIX H
CERTIFIED SANBORN MAP REPORT

Tentative Tract Map 33200
SE of Metz Road & Indian Avenue Intersection
Perris, CA 92570

Inquiry Number: 5344346.3

June 26, 2018

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

06/26/18

Site Name:

Tentative Tract Map 33200
SE of Metz Road & Indian Ave
Perris, CA 92570
EDR Inquiry # 5344346.3

Client Name:

Remediation Sciences
3822 Campus Drive
Newport Beach, CA 92660-0000
Contact: Yonathan Yoseph



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Remediation Sciences were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

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

Certified Sanborn Results:

Certification # B4F9-40BE-96C6
PO # 18-0162
Project Tentative Tract No. 33200

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results

Certification #: B4F9-40BE-96C6

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

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

The Sanborn Library LLC Since 1866™

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APPENDIX I
EDR CITY DIRECTORY ABSTRACT

Tentative Tract Map 33200

SE of Metz Road & Indian Avenue Intersection
Perris, CA 92570

Inquiry Number: 5344346.5
June 26, 2018

The EDR-City Directory Image Report

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SECTION

Executive Summary

Findings

City Directory Images

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with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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Data by

infoUSA[®]

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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>
2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2005	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1995	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1992	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1987	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1982	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1977	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive

FINDINGS

TARGET PROPERTY STREET

SE of Metz Road & Indian Avenue Intersection
Perris, CA 92570

Year

CD Image

Source

INDIAN AVE

2014	-	EDR Digital Archive	Target and Adjoining not listed in Source
2010	-	EDR Digital Archive	Target and Adjoining not listed in Source
2005	-	EDR Digital Archive	Target and Adjoining not listed in Source
2000	-	EDR Digital Archive	Target and Adjoining not listed in Source
1995	-	EDR Digital Archive	Target and Adjoining not listed in Source
1992	-	EDR Digital Archive	Target and Adjoining not listed in Source
1987	-	EDR Digital Archive	Target and Adjoining not listed in Source
1982	-	EDR Digital Archive	Target and Adjoining not listed in Source
1977	-	EDR Digital Archive	Target and Adjoining not listed in Source

W METZ RD

2014	pg A1	EDR Digital Archive
2010	pg A2	EDR Digital Archive
2005	pg A3	EDR Digital Archive
2000	pg A4	EDR Digital Archive
1995	pg A5	EDR Digital Archive
1992	pg A6	EDR Digital Archive
1987	pg A7	EDR Digital Archive
1982	pg A8	EDR Digital Archive
1977	pg A9	EDR Digital Archive

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images

W METZ RD 2014

107	SANABRIA, CARMEN
109	OCCUPANT UNKNOWN,
111	ARRIAGA, JOSE G
127	OCCUPANT UNKNOWN,
130	GALLARDO, ANTHONY
137	CISNEROS, CHRISTINE
140	BUSCH, DARYL R
147	FLORES, RAUL A
150	OCCUPANT UNKNOWN,
300	MAINTENANCE DEPARTMENT FOR PER
502	GAMBLE, RICHARD
650	MORGAN, MARYLIN T
1183	BUSTAMANTE, FRANK H
1194	GONZALEZ, ENRIQUE J
1223	OCCUPANT UNKNOWN,
1226	BRAVO, F
1276	TOWELL, TIMOTHY
1286	SOLORIO, CARLOS J
1308	OCCUPANT UNKNOWN,
1318	OCCUPANT UNKNOWN,
1328	HERRERA, CESAR
1338	OCCUPANT UNKNOWN,

W METZ RD 2010

107	OCCUPANT UNKNOWN,
109	MELCHOR, NANCY
111	ARRIAGA, JOSE G
127	OCCUPANT UNKNOWN,
130	GALLARDO, ANTHONY
137	REYES, CHRISTINE
140	BUSCH, BARRY R
147	REEVES, RICHARD A
150	KRAMER, BARBARA E
300	MAINTENANCE DEPARTMENT FOR PER
502	OCCUPANT UNKNOWN,
650	MORGAN, KEITH D
1183	BUSTAMANTE, FRANK
	WINKEL WENKEL LAWN SERVICE
1194	GONZALEZ, ENRIQUE J
1226	OCCUPANT UNKNOWN,
1276	POWELL, TIMOTHY A
1286	SOLORIO, CARLOS J
1308	MEZA, EUSEBIO
1318	RIVERA, YARIRA
1328	HERRERA, CESAR
1338	CAMPOS, MANUEL V
1524	PUT IT ON ME INC

W METZ RD 2005

107	DELEON, MIGUEL
109	MELCHOR, TERESA
111	ARRIAGA, JOSE G
127	SANDOVAL, PHILLIP J
130	TULLOUS, ANTHONY C
137	CISNEROS, RAFAEL T
140	BUSCH, LINDA K
147	OCCUPANT UNKNOWN,
150	KRAMER, BARBARA E
300	LIDLAW TRANSIT INC
	MAINTENANCE DEPARTMENT FOR PER
502	OCCUPANT UNKNOWN,
650	OCCUPANT UNKNOWN,
1183	MEL WINKEL LAWN SERVICE
	WINKEL, MELVIN C
1194	GONZALEZ, ENRIQUE B
1226	BECERRA, JOSE J
1276	POWELL, TIMOTHY A
1286	LANDERS, LEAMON H
1296	OCCUPANT UNKNOWN,
	OPTIMIST INTERNATIONAL
1308	DAVIS, RICHARD
1318	RIVERA, YARIRA
1328	HERRERA, CESAR
1338	ARNESON, RAY H

W METZ RD 2000

109 MORONES, GABRIEL
111 OCCUPANT UNKNOWN,
127 GONZALES, HERMAN
130 TULLOUS, B J
137 CISNEROS, RAFAEL
140 BUSCH, DARYL
147 FLETCHER-REEVES, BILLIE
300 LAIDLAW INC
1308 THOMAS, VICTOR R
1318 VASQUEZ, JOHN
1328 DOWIS, JAMES
1338 ARNESON, RAY H
1462 TYLER TILE CO

W METZ RD 1995

109	BOGAN, RICK
111	AMES, TIMOTHY P
127	OCCUPANT UNKNOWNN
137	OSBURN, NORMA
140	BUSCH, DARYL
147	FLETCHER, ROBERT H
154	ROMANS, TROY
502	OCCUPANT UNKNOWNN
650	MORGAN, MARYLIN T
1183	OCCUPANT UNKNOWNN
1194	JONES, ROBERT R
1223	WADDELL, BLANCHE A
1226	MASON, DONALD J
1276	DAVIS, JEAN
1286	OCCUPANT UNKNOWNN
1296	OCCUPANT UNKNOWNN
1308	BAKER, CLARA
1318	HOLDER, C
1328	DOWIS, JAMES
1338	ARNESON, RAY H
1398	DORMANS CUSTODIAL SERVICE

W METZ RD 1992

107 CHRISTIAN, MABEL
109 BOGAN, RICK
127 MAHRLING, RICHARD
140 BUSCH, DARYL
502 MEDDE, CHARLES
1194 JONES, ROBERT R
1286 KILE, C
1296 SNIDER, SYLVIA
1318 HOLDER, AMBER
1328 DOWIS, JAMES
1338 ARNESON, RAY H
1398 DORMANS CUSTODIAL SERVICE



-

W METZ RD 1987

1398 DORMANS CUSTODIAL SERVICE



-

W METZ RD 1982

127 DANIELS LANDSCAPE CO
1398 DORMANS CUSTODIAL SERVICE

W METZ RD 1977

127 DANIELS LANDSCAPE CO

APPENDIX J
EDR BUILDING PERMIT REPORT

Tentative Tract Map 33200

SE of Metz Road & Indian Avenue Intersection
Perris, CA 92570

Inquiry Number: 5344346.8
June 26, 2018

EDR Building Permit Report

Target Property and Adjoining Properties

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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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EDR BUILDING PERMIT REPORT

About This Report

The EDR Building Permit Report provides a practical and efficient method to search building department records for indications of environmental conditions. Generated via a search of municipal building permit records gathered from more than 1,600 cities nationwide, this report will assist you in meeting the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

Building permit data can be used to identify current and/or former operations and structures/features of environmental concern. The data can provide information on a target property and adjoining properties such as the presence of underground storage tanks, pump islands, sumps, drywells, etc., as well as information regarding water, sewer, natural gas, electrical connection dates, and current/former septic tanks.

ASTM and EPA Requirements

ASTM E 1527-13 lists building department records as a "standard historical source," as detailed in § 8.3.4.7: "Building Department Records - The term building department records means those records of the local government in which the property is located indicating permission of the local government to construct, alter, or demolish improvements on the property." ASTM also states that "Uses in the area surrounding the property shall be identified in the report, but this task is required only to the extent that this information is revealed in the course of researching the property itself."

EPA's Standards and Practices for All Appropriate Inquiries (AAI) states: "§312.24: Reviews of historical sources of information. (a) Historical documents and records must be reviewed for the purposes of achieving the objectives and performance factors of §312.20(e) and (f). Historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records."

Methodology

EDR has developed the EDR Building Permit Report through our partnership with BuildFax, the nation's largest repository of building department records. BuildFax collects, updates, and manages building department records from local municipal governments. The database now includes 30 million permits, on more than 10 million properties across 1,600 cities in the United States.

The EDR Building Permit Report comprises local municipal building permit records, gathered directly from local jurisdictions, including both target property and adjoining properties. Years of coverage vary by municipality. Data reported includes (where available): date of permit, permit type, permit number, status, valuation, contractor company, contractor name, and description.

Incoming permit data is checked at seven stages in a regimented quality control process, from initial data source interview, to data preparation, through final auditing. To ensure the building department is accurate, each of the seven quality control stages contains, on average, 15 additional quality checks, resulting in a process of approximately 105 quality control "touch points."

For more information about the EDR Building Permit Report, please contact your EDR Account Executive at (800) 352-0050.



EXECUTIVE SUMMARY: SEARCH DOCUMENTATION

A search of building department records was conducted by Environmental Data Resources, Inc (EDR) on behalf of Remediation Sciences on Jun 26, 2018.

TARGET PROPERTY

SE of Metz Road & Indian Avenue Intersection
Perris, CA 92570

SEARCH METHODS

EDR searches available lists for both the Target Property and Surrounding Properties.

RESEARCH SUMMARY

Building permits identified: **YES**

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Perris

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>
2018	City of Perris, Development Services		
2017	City of Perris, Development Services		
2016	City of Perris, Development Services		
2015	City of Perris, Development Services		X
2014	City of Perris, Development Services		X

BUILDING DEPARTMENT RECORDS SEARCHED

Name: Perris
Years: 2014-2018
Source: City of Perris, Development Services, PERRIS, CA
Phone: (951) 443-1029

Name: Riverside County
Years: 1973-2017
Source: Riverside County, Building and Safety, CORONA, CA
Phone: (951) 955-6742

TARGET PROPERTY FINDINGS

TARGET PROPERTY DETAIL

**SE of Metz Road & Indian Avenue Intersection
Perris, CA 92570**

No Permits Found

ADJOINING PROPERTY FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

DOVE DR

661 DOVE DR

Date: **9/30/2015**
Permit Type:
Description: **UTILITY INSPECTION
UTILITY INSPECTION FOR PROPERTY WATER ONLY**

Permit Description: **Residential Utility**
Work Class:
Proposed Use: 1 & 2 Family Residence
Permit Number: PMT15-06496
Status: Accepted
Valuation: \$0.00
Contractor Company:
Contractor Name:

Date: **3/2/2015**
Permit Type: **FORECLOSED**
Description: **FORECLOSURE REGISTRATION**

Permit Description:
Work Class:
Proposed Use:
Permit Number: 15010010
Status:
Valuation: \$0.00
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

ROADRUNNER WAY

771 ROADRUNNER WAY

Date: **11/4/2014**
Permit Type:
Description: **PV SOLAR ROOF MOUNTED 7.140 KW 28 SOLAR MODULES 28 OPTIMETERS
E20UA SERVICE PANEL INVERTER 130AC DISCONNECT SUNRUN.**

Permit Description: **Solar**
Work Class:
Proposed Use: **1 & 2 Family Residence**
Permit Number: **PMT14-00100**
Status: **Finald**
Valuation: **\$0.00**
Contractor Company:
Contractor Name:

781 ROADRUNNER WAY

Date: **2/28/2011**
Permit Type: **MECHANICAL**
Description: **RDA - A/C CONDENSOR REPLACEMENT**

Permit Description:
Work Class:
Proposed Use:
Permit Number: **11020103**
Status: **Open**
Valuation: **\$0.00**
Contractor Company:
Contractor Name:

ADJOINING PROPERTY FINDINGS

791 ROADRUNNER WAY

Date: **1/25/2008**
Permit Type: **SPECIAL**
Description: **UTILITY INSPECTION**

Permit Description:
Work Class:
Proposed Use:
Permit Number: 08010075
Status: Closed
Valuation: \$0.00
Contractor Company:
Contractor Name:

GLOSSARY

General Building Department concepts

- **ICC:** The International Code Council. The governing body for the building/development codes used by all jurisdictions who've adopted the ICC guidelines. MOST of the US has done this. Canada, Mexico, and other countries use ICC codes books and guides as well. There are a few states who have added guidelines to the ICC codes to better fit their needs. For example, California has added seismic retrofit requirements for most commercial structures.
- **Building Department (Permitting Authority, Building Codes, Inspections Department, Building and Inspections):** This is the department in a jurisdiction where an owner or contractor goes to obtain permits and inspections for building, tearing down, remodeling, adding to, re-roofing, moving or otherwise making changes to any structure, Residential or Commercial.
- **Jurisdiction:** This is the geographic area representing the properties over which a Permitting Authority has responsibility.
- **GC:** General Contractor. Usually the primary contractor hired for any Residential or Commercial construction work.
- **Sub:** Subordinate contracting companies or subcontractors. Usually a "trades" contractor working for the GC. These contractors generally have an area of expertise in which they are licensed like Plumbing, Electrical, Heating and Air systems, Gas Systems, Pools etc. (called "trades").
- **Journeyman:** Sub contractors who have their own personal licenses in one or more trades and work for different contracting companies, wherever they are needed or there is work.
- **HVAC (Mechanical, Heating & Air companies):** HVAC = Heating, Ventilation, and Air Conditioning.
- **ELEC (Electrical, TempPole, TPole, TPower, Temporary Power, Panel, AMP Change, Power Release):** Electrical permits can be pulled for many reasons. The most common reason is to increase the AMPs of power in an electrical power panel. This requires a permit in almost every jurisdiction. Other commons reason for Electrical permits is to insert a temporary power pole at a new construction site. Construction requires electricity, and in a new development, power has yet to be run to the lot. The temporary power pole is usually the very first permit pulled for new development. The power is released to the home owner when construction is complete and this sometimes takes the form of a Power Release permit or inspection.
- **"Pull" a permit:** To obtain and pay for a building permit.
- **CBO:** Chief Building Official
- **Planning Department:** The department in the development process where the building /structural plans are reviewed for their completeness and compliance with building codes
- **Zoning Department:** The department in the development process where the site plans are reviewed for their compliance with the regulations associated with the zoning district in which they are situated.
- **Zoning District:** A pre-determined geographic boundary within a jurisdiction where certain types of structures are permitted / prohibited. Examples are Residential structure, Commercial/Retail structures, Industrial/Manufacturing structures etc. Each zoning district has regulations associated with it like the sizes of the lots, the density of the structures on the lots, the number of parking spaces required for certain types of structures on the lots etc.
- **PIN (TMS, GIS ID, Parcel#):** Property Identification Number and Tax Map System number.
- **State Card (Business license):** A license card issued to a contractor to conduct business.
- **Building Inspector (Inspector):** The inspector is a building department employee that inspects building construction for compliance to codes.
- **C.O.:** Certificate of Occupancy. This is the end of the construction process and designates that the owners now have permission to occupy a structure after its building is complete. Sometimes also referred to as a Certificate of Compliance.

GLOSSARY

Permit Content Definitions

- Permit Number: The alphanumerical designation assigned to a permit for tracking within the building department system. Sometimes the permit number gives clues to its role, e.g. a "PL" prefix may designate a plumbing permit.
- Description: A field on the permit form that allows the building department to give a brief description of the work being done. More often than not, this is the most important field for EP's to find clues to the prior use(s) of the property.
- Permit Type: Generally a brief designation of the type of job being done. For example BLDG-RES, BLDG-COM, ELEC, MECH etc.

Sample Building Permit Data

Date: Nov 09, 2000

Permit Type: Bldg -

New Permit Number: 101000000405

Status: Valuation: \$1,000,000.00

Contractor Company: OWNER-BUILDER

Contractor Name:

Description: New one store retail (SAV-ON) with drive-thru pharmacy. Certificate of Occupancy.