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GEOCON PROJECT NO. T2765-22-02



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Project No. T2765-22-02 April 27, 2017

MR 56, LLC c/o The Rancon Group, Inc. 41391 Kalmia Street, Suite 200 Murrieta, California 92562

Attention: Dan Long

Subject: PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT MR 56 COMMERCIAL SITE NORTHWEST OF HIGHWAY 74 AND BRIGGS ROAD MENIFEE, CALIFORNIA

Dear Mr. Long:

As you requested on behalf of MR 56, LLC (the Client) we have performed a Phase I Environmental Site Assessment (ESA) for an undeveloped former agricultural property northwest of the intersection of Highway 74 and Briggs Road (the Site) in Menifee, California. We performed the Phase I ESA for updated entitlements and proposed development purposes.

The accompanying report summarizes the findings of our Phase I ESA including the potential presence of recognized environmental conditions as defined by the American Society for Testing and Materials *Designation E 1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.*

We appreciate the opportunity to have performed this Phase I ESA for you. Please contact us if you have any questions concerning this report or if we may be of further service.

Very truly yours,

GEOCON WEST, INC.

lice m. Orton

Alice M. Orton Staff Geologist

(EMAIL)

Addressee

Jim Brake, PG Senior Geologist



PH	ASE I I	ENVIRONMENTAL SITE ASSESSMENT REPORT	PAGE
1.	INTR 1.1 1.2 1.3 1.4	RODUCTION Purpose and Objectives Scope of Services Report Limitations Data Gaps	1 2 3
2.	SITE 2.1 2.2 2.3 2.4 2.5	DESCRIPTIONLocation and Legal DescriptionSite and Vicinity General Characteristics	
3.	USER 3.1 3.2 3.3 3.4 3.5 3.6 3.7 3.8	R–PROVIDED INFORMATION Title, Appraisal, and Sale Agreement Records Environmental Liens or Activity and Use Limitations Specialized Knowledge Commonly Known or Reasonably Ascertainable Information Owner, Property Manager, and Occupant Information Valuation Reduction for Environmental Issues Other Documents Provided by the Client Reason for Performing Phase I ESA	5 6 6 6 6 6
4.	REC0 4.1 4.2 4.3	ORDS REVIEW Standard Environmental Record Sources 4.1.1 Site 4.1.2 Nearby Properties Vapor Encroachment Screening/Conditions Additional Environmental Record Sources 4.3.1 GeoTracker and EnviroStor Websites 4.3.2 State of California Department of Conservation, Division of Oil, Gas and Geotl Resources (DOGGR) 4.3.3 County of Riverside Department of Agriculture, Weights and Measures 4.3.4 County of Riverside Department of Environmental Health	7 7 7 8 8 hermal 8 8
5.	HIST 5.1 5.2 5.3 5.4	ORICAL USE Sanborn, Inc. Fire Insurance Maps Aerial Photographs Topographic Maps City Directories	
6.	SITE 6.1 6.2 6.3 6.4	RECONNAISSANCE Methodology and Limiting Conditions General Site Setting Onsite Survey Offsite Survey	11 12 12

TABLE OF CONTENTS

TABLE OF CONTENTS (Continued)

7.	INTERVIEWS	12
8.	CONCLUSIONS AND RECOMMENDATIONS	13
9.	REFERENCES	14
10.	QUALIFICATIONS	15

FIGURES

- 1. Vicinity Map
- Site Plan 2.

PHOTOGRAPHS (1 through 7)

APPENDICES

- A. Assessor's Parcel Map
- B. Client and Site Owner Questionnaires and Supporting Documents
 C. EDR *Radius MapTM Report with GeoCheck[®]*D. EDR Vapor Encroachment Screening/Conditions

- E. EDR Historical Aerial Photographs
- F. EDR Historical Topographic Maps
- G. EDR City Directory Abstract

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

1. INTRODUCTION

This report describes the methodology and presents the findings of a Phase I Environmental Site Assessment (ESA) for an undeveloped property northwest of the intersection of Highway 74 and Briggs Road (the Site) in Menifee, California. We performed the Phase I ESA for MR 56, LLC for updated entitlements and proposed development purposes.

1.1 Purpose and Objectives

The purpose of the Phase I ESA was to identify evidence or indications of 'recognized environmental conditions' (REC) as defined by the American Society for Testing and Materials (ASTM) *Designation E 1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. Section 1.1.1 of ASTM Designation E 1527-13 defines an REC as "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to 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. De minimis conditions are not recognized environmental conditions." De minimis conditions are those that generally do not present a threat to human health or the environment and that generally would not be the subject of the enforcement action if brought to the attention of appropriate governmental agencies.

ASTM *Designation E 1527-13* also defines 'Historical' and 'Controlled' RECs. They define an 'Historical REC' as "A past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls)." ASTM defines a 'Controlled REC' as "a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls)." An HREC is not a REC if a property meets current standards for unrestricted residential use. A CREC remains a REC by definition when the property does not meet the unrestricted residential use requirement unconditionally.

We also conducted the Phase I ESA in general accordance with the requirements of 40 Code of Federal Regulations (CFR) Part 312 titled *Standards and Practices for All Appropriate Inquiries*, as required under Sections 101(35)(B)(ii) and (iii) of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). The purpose of conducting an all appropriate inquiries investigation into

the previous ownership and uses of a property is to meet the provisions necessary for the landowner, contiguous property owner, and/or bona fide prospective purchaser to qualify for certain landowner liability protections under CERCLA.

The following principles are an integral part of ASTM *Designation E1527-13*:

- **"Uncertainty Not Eliminated** No environmental site assessment can wholly eliminate uncertainty regarding the potential for recognized environmental conditions in connection with a property. Performance of this practice is intended to reduce, but not eliminate, uncertainty regarding the potential for recognized environmental conditions in connection with a property, and this practice recognizes reasonable limits of time and cost."
- **"Not Exhaustive -** All Appropriate Inquiries does not mean an exhaustive assessment of a property. There is a point at which the cost of information obtained or the time required to gather it outweighs the usefulness of the information and, in fact, may be a material detriment to the orderly completion of transactions. One of the purposes of this practice is to identify a balance between the competing goals of limiting the costs and time demands inherent in performing an environmental site assessment and the reduction of uncertainty about unknown conditions resulting from additional information."
- **"Level of Inquiry is Variable** Not every property will warrant the same level of assessment. Consistent with good commercial and customary practice, the appropriate level of environmental site assessment will be guided by the type of property subject to assessment, the expertise and risk tolerance of the user, and the information developed in the course of the inquiry."

1.2 Scope of Services

Our Proposal No. IE-1813, dated March 14, 2017, describes the scope of services for this Phase I ESA. We performed the scope of services outlined in the proposal with the exception that Sanborn Maps were not reviewed. Environmental Data Resources, Inc. (EDR) stated that Sanborn Map coverage does not exist for the Site. The main components of the Phase I ESA and their objectives, as specified by the referenced standards, include the following:

- **Physical Setting:** We reviewed physical setting references to obtain information concerning the topographic, geologic, and hydrogeologic characteristics of the Site and vicinity. Such information may be indicative of the direction and/or extent that a contaminant could migrate in the event of a spill or release.
- **Regulatory Agency Records Review:** We reviewed publicly available Federal, State, and local regulatory agency records to obtain information that could potentially help identify RECs at or potentially affecting the Site.
- Site History: We reviewed historical references to assess the history of previous uses of the Site and surrounding area to identify those that could have led to RECs on or near the Site. Historical sources reviewed included aerial photographs, topographic maps, and city directories. In addition, we conducted interviews with persons who were expected to be reasonably knowledgeable about historical and/or current conditions at and uses of the Site.

• **Site Reconnaissance:** We performed a site reconnaissance to observe site conditions and activities for indications of evidence of RECs. The site reconnaissance was for the Site only. Offsite properties and features were viewed solely from the vantage of the Site and public thoroughfares.

1.3 Report Limitations

We prepared this Phase I ESA report exclusively for the Client. The information obtained is only relevant for the dates of the records reviewed or as of the date of the latest site visit. Therefore, the information contained herein is only valid as of the date of the report and will require an update to reflect more recent records/site visits.

The Client should recognize that a Phase I ESA is not a comprehensive site characterization and should not be construed as such. The findings and conclusions presented in this report are predicated on the site reconnaissance, a review of the specified regulatory records, and a review of the historical usage of the Site, as presented in this report. The Client should also understand that wetlands, asbestos-containing building materials, lead-containing paint, lead in drinking water, radon, mercury related to mining activities, methane, and mold surveys were not included in the scope of services for this Phase I ESA. Assessment for potential naturally occurring hazards such as asbestos and arsenic also was not included.

Therefore, the report should only be deemed conclusive with respect to the information obtained. No guarantee or warranty of the results of the Phase I ESA is implied within the intent of this report or any subsequent reports, correspondence or consultation, either express or implied. We strived to conduct the services summarized herein in accordance with the local standard of care in the geographic region at the time the services were rendered.

1.4 Data Gaps

ASTM *Designation E 1527-13* defines a data gap as "a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information." Data gaps could include such things as insufficient historical information, the inability to interview persons with direct site knowledge (e.g., the owner(s), past owner(s), tenants, workers, etc.) or the lack of access to all parts of a site during the site reconnaissance. No significant data gaps were identified during the performance of this Phase I ESA. Sanborn maps were not available for the Site, however, this is not considered a data gap as it did not affect our ability to assess the historical use of the Site.

2. SITE DESCRIPTION

This section provides information regarding the location and physical characteristics of the Site including its size, topography, geologic, soil, and hydrogeologic conditions.

2.1 Location and Legal Description

The Site is located northwest of the intersection of Highway 74 and Briggs Road in Menifee, California (Figure 1). The Site is approximately the southern quarter of County of Riverside assessor's parcel number (APN) 327-320-013-9 (Appendix A). The Site is located in Section 12 of Township 5 South, Range 3 West, San Bernardino Base and Meridian on the United States Geological Survey's (USGS) *Romoland, California, 7.5-minute Topographic Map* (USGS, 2015).

2.2 Site and Vicinity General Characteristics

The Site is an undeveloped agricultural property. The site vicinity consists of similar agricultural properties, a community center/park, rural residential development, and a high school. The Site Plan (Figure 2) depicts the site boundaries and adjoining properties.

2.2.1 Topography

The topography of the Site and surrounding vicinity is relatively flat. The *USGS Romoland, CA 7.5-minute Topographic Map* (USGS, 2015) shows the site elevation at approximately 1,520 feet above mean sea level, with a general topographic gradient (downslope) of the site vicinity to the southwest.

2.2.2 Geologic Conditions

The Site is located in the Romoland area of southwestern Riverside County within the Peninsular Ranges Geomorphic Province (Province). The Peninsular Ranges are bound by the Transverse Ranges (San Gabriel and San Bernardino Mountains) to the north, and the Colorado Desert Geomorphic Province to the east. The Province extends westward into the Pacific Ocean and southward to the tip of Baja California. Geologic units within the Peninsular Ranges consist of granitic and metamorphic bedrock highlands and deep and broad alluvium-filled valleys. Faulting within the Province is typically northwest trending and includes the San Andreas, San Jacinto, Elsinore, and Newport-Inglewood faults. The Site is located on an old alluvial fan emanating from the surrounding Lakeview Mountains. The Site is underlain by older alluvial fan deposits underlying a veneer of topsoil, as observed in the concurrent Geotechnical Investigation (Geocon, 2017).

2.2.3 Soil Conditions

We obtained information concerning soil conditions in proximity to the Site from the United States Department of Agriculture's (USDA) *Web Soil Survey* (<u>http://websoilsurvey.nrcs.usda.gov/app/HomePage.htm</u>). The *Web Soil Survey* information indicates that surficial soils on the Site are classified as primarily Ramona sandy loam, which consists of a sandy loam on 2 to 5 percent slopes.

Other surficial soils on the Site are classified as Greenfield sandy loam, consisting of a sandy loam on 2 to 8 percent slopes, and Exeter sandy loam, consisting of a sandy loam on 0 to 2 percent slopes. All of these soils formed on alluvial fans and terraces from granitic materials and are described as well-drained.

2.2.4 Hydrologic and Hydrogeologic Conditions

We reviewed groundwater quality and occurrence information available from the California Department of Water Resources (DWR, 2017) for the site vicinity. Groundwater was encountered at depths greater than 62 feet in wells within 0.5 mile of the Site between 2011 and 2015. In our concurrent geotechnical investigation of the Site, we did not encounter groundwater in borings drilled to a maximum depth of 51.5 feet (Geocon, 2017).

The nearest surface water is an unnamed drainage along the southern boundary of the Site.

2.3 Current and Planned Uses of the Site

The Site is currently an agricultural field. The planned use of the Site is a commercial retail center.

2.4 Descriptions of Structures, Roads, Other Improvements on the Site

There are no improvements on the Site with the exception of a channelized drainage along the southern site boundary. A chain-link fence extends for approximately 20 feet along the drainage at the southeastern site boundary.

2.5 Current Uses of Adjoining Properties

Current uses of adjoining properties include similar rural agricultural use to the west, north, and east. Briggs Road is immediately adjacent to the east. California Highway 74 is adjacent to the south, beyond which is Heritage High School.

3. USER-PROVIDED INFORMATION

This section summarizes responses to inquiries made to the Client for site information. The Client was asked if they know of previous environmental reports or documents that may exist and, if so, whether copies could be provided. They were also asked if they have knowledge of legal or administrative proceedings involving the Site. Dan Long, the client representative, completed a User Questionnaire (Appendix B).

3.1 Title, Appraisal, and Sale Agreement Records

The Client provided a *Preliminary Report of Title Insurance* (Title), issued by First American Title Company, dated October 6, 2016. The Title is for a Policy of Title Insurance vested in John V. Motte and Evelyn E. Motte, Trustees of the John V. Motte and Evelyn E. Motte 1976 Family Trust,

dated June 24, 1976, and includes Riverside County APNs 327-320-001-8, 327-320-010-6, and 327-320-013-9. The Title notes exceptions for easement for roads, utility lines and supporting equipment, and drainages. Some of these easements may be related to parts of the APNs of which the Site is not a part. None of the exceptions suggests the presence of RECs on the Site or adjacent properties.

3.2 Environmental Liens or Activity and Use Limitations

Mr. Long stated that he is unaware of any environmental liens on, or use limitations for, the Site.

3.3 Specialized Knowledge

In his capacity as project manager, Mr. Long has reviewed previously completed documents regarding the Site and is aware of the past agricultural uses. Mr. Long indicated that the owner's representative stated the Site was previously only dry farmed.

3.4 Commonly Known or Reasonably Ascertainable Information

Mr. Long stated that the Site is vacant with no development.

3.5 Owner, Property Manager, and Occupant Information

Mr. Long stated that the Site is owned by The John and Evelyn E. Motte 1976 Family Trust, dated June 24, 1976. The Site is managed by the Rancon Group.

3.6 Valuation Reduction for Environmental Issues

Mr. Long indicated that he was not aware of any environmental conditions on the Site which could lead to a potential valuation reduction of the Site.

3.7 Other Documents Provided by the Client

Mr. Long provided a previously completed Phase I Environmental Site Assessment (ESA) for the Site. The ESA was conducted by Natec International, Inc., dated March 15, 2005, and concluded that there were no areas of environmental concern regarding the Site at the time of the report. Mr. Long also provided a County of Riverside Environmental Assessment Initial Study which included the Site as part of the larger assessment area. This study provides no specific information or comment on the environmental conditions of the Site.

3.8 Reason for Performing Phase I ESA

The Client requested the Phase I ESA for updated entitlements and proposed development purposes.

4. **RECORDS REVIEW**

This section summarizes our review of readily available agency records for the Site and properties in the surrounding vicinity.

4.1 Standard Environmental Record Sources

Environmental Data Resources, Inc. (EDR) searched federal, state, and local environmental databases for the Site and surrounding area within one mile of the Site. A copy of The EDR *Radius* Map^{TM} *Report with GeoCheck*, dated March 27, 2017, is included as Appendix C.

4.1.1 Site

The Site is not listed in any of the databases searched by EDR.

4.1.2 Nearby Properties

The adjacent property south of the Site is identified on two databases searched by EDR. Heritage High School (listed as High School No. 3) is listed on the EnviroStor and SCH databases. That property is listed as having had a school investigation performed under the oversight of the Department of Toxic Substances Control (DTSC). Chemicals of potential concern included pesticides, petroleum hydrocarbons, polychlorinated biphenyls (PCBs), and polynuclear aromatic hydrocarbons (PAHs) due to past agricultural use. The DTSC issued a letter stating that no further action was required on January 12, 2005. This facility is not expected to have caused an REC at the Site due to its regulatory status.

No other properties within ¹/₄ mile of the Site are listed on databases searched by EDR.

4.1.3 Orphan Summary

The Orphan Summary in EDR's *Radius MapTM Report* identifies properties that have incomplete address information and could not be specifically plotted. The Orphan Summary lists two properties. Based on the approximate locations of the properties and the databases in which the properties are listed, it does not appear likely that existing or former activities associated with the listed facilities would have caused an REC at the Site.

4.2 Vapor Encroachment Screening/Conditions

The *Vapor Encroachment Screen Report*, dated April 17, 2017, provided by EDR (Appendix D), indicates that no properties within the Area of Concern had releases of either volatile organic compounds (VOCs) or petroleum VOCs.

4.3 Additional Environmental Record Sources

We searched additional readily available environmental record sources for properties/facilities within approximately ¹/₄ mile of the Site. This section summarizes our findings.

4.3.1 GeoTracker and EnviroStor Websites

We searched the California State Water Resources Control Board's GeoTracker (http://geotracker.waterboards.ca.gov/) and the California Department of Toxic Substances Control's (DTSC) EnviroStor (<u>http://www.envirostor.dtsc.ca.gov/public/</u>) online databases for information regarding properties/facilities of concern within ¹/₄ mile of the Site. Other than information for the adjoining high school site, EnviroStor and GeoTracker do not have information for properties/facilities within approximately ¹/₄ mile of the Site.

4.3.2 <u>State of California Department of Conservation, Division of Oil, Gas and</u> <u>Geothermal Resources (DOGGR)</u>

We reviewed information available from DOGGR (http://www.conservation.ca.gov) for existing/former oil, gas, or geothermal wells on or within the site vicinity. No oil and gas wells are listed on or adjacent to the Site.

4.3.3 County of Riverside Department of Agriculture, Weights and Measures

The County of Riverside Department of Agriculture, Weights and Measures maintains records regarding restricted pesticide use at the Site. No response to our inquiry has been received to date.

4.3.4 County of Riverside Department of Environmental Health

The County of Riverside Department of Environmental Health (DEH) maintains records of underground storage tanks (UST) releases and hazardous materials releases and cleanups for properties and facilities in Riverside County. DEH responded that a search of their records requires a specific site address. No records were returned.

5. HISTORICAL USE

This section summarizes information we obtained from a variety of sources regarding the historical uses of the Site and identifies historical uses that could have led to RECs. The sources of information included historical aerial photographs, historical topographic maps, and city directories provided by EDR.

5.1 Sanborn, Inc. Fire Insurance Maps

According to EDR's *Certified Sanborn*® *Map Report* dated March 27, 2017, Sanborn maps do not exist for the Site or site vicinity.

5.2 Aerial Photographs

We reviewed historical aerial photographs for the years 1938, 1949, 1953, 1961, 1967, 1978, 1985, 1989, 1996, 2002, 2005, 2006, 2009, 2010 and 2012 (Appendix E) for indications of past land uses that had the potential to have impacted the Site through the use, storage or disposal of hazardous substances and/or petroleum. The following table summarizes the observations of the Site and adjacent properties on the aerial photographs.

X 7	Observations			
Year	Site	Adjacent Properties		
1938 (1" = 500")	The Site appears to have been agricultural land used for farming.	Adjacent properties also appear to have been agricultural land used for farming. The property to the east appears to have had farm buildings and improvements. Property to the south may have had a well or other farming-related structure. A braided stream was present through the center of the property, with flow in a northeast-southwest direction.		
1949 (1" = 500')	We observed no significant change in conditions from those observed on the previous photograph.	There appear to have been some changes in the structures east of the Site. There are fewer structures than previously observed.		
1953 (1'' = 500')	We observed no significant change in conditions from those observed on the previous photograph.	We observed no significant change in conditions from those observed on the previous photograph.		
$\begin{array}{c} 1961 \\ (1" = 500") \end{array}$ We observed no significant change in conditions from those observed on the previous photograph.		The farming structures to the east appear to have been removed.		
1967We observed no significant change in conditions from those observed on the previous photograph.		We observed no significant change in conditions from those observed on the previous photograph, except that a structure had been added to the east- southeast.		
1978 (1" = 500')	We observed no significant change in conditions from those observed on the previous photograph.	We observed no significant change in conditions from those observed on the previous photograph.		
1985We observed no significant change in conditions from those observed on the previous photograph.		We observed no significant change in conditions from those observed on the previous photograph, except that several more structures had been added to the east-southeast.		
1989 (1" = 500')	We observed no significant change in conditions from those observed on the previous photograph.	We observed no significant change in conditions from those observed on the previous photograph, except that the site to the east-southeast appears to have been in use as a storage facility.		
$\begin{array}{c} 1996\\ (1"=500") \end{array} \mbox{We observed no significant change in conditions from those observed on the previous photograph.} \end{array}$		Drainages across the property to the east appear more pronounced. There were fewer structures on the property to the east-southeast.		

AERIAL PHOTOGRAPH REVIEW SUMMARY

	Observations			
Year	Site	Adjacent Properties		
2002 (1'' = 500')	We observed no significant change in conditions from those observed on the previous photograph.	We observed no significant change in conditions from those observed on the previous photograph.		
2005 (1' = 500')	We observed no significant change in conditions from those observed on the previous photograph.	Development had begun on the school site to the south of the Site. The structures had been removed from the property to the east-southeas and the portion previously containing buildings had been graded.		
2006 (1" = 500')	We observed no significant change in conditions from those observed on the previous photograph.	Construction of the school and an adjacent facility to the south had begun. A storage facility had been constructed on the property to the east-southeast.		
2009 (1'' = 500')	We observed no significant change in conditions from those observed on the previous photograph.	Construction on the school to the south had been completed.		
2010 (1'' = 500')	We observed no significant change in conditions from those observed on the previous photograph.	Grading and construction on the community center site to the north had begun.		
$\begin{array}{c} 2012 \\ (1" = 500") \end{array}$ We observed no significant change conditions from those observed on previous photograph.		Construction on the community center site to the north had been completed.		

We observed no site or vicinity conditions on the aerial photographs that would suggest the potential presence of RECs on the Site or adjoining or nearby properties.

5.3 Topographic Maps

We reviewed historical topographic maps for the years 1901, 1942, 1943, 1947, 1953, 1973, 1979, and 2012 (Appendix F). The following summarizes observations of the Site and adjacent properties on the historical topographic maps.

\$7	Observations			
Year	Site	Adjacent Properties		
1901 (1:125,000)	No land use is depicted.	No land use is depicted, with the exception of improved roads to the south (State Highway 74) and east (Briggs Road).		
1942across the property from northeast to(1: 62,500)southwest.		Intermittent blue-line streams are depicted across properties to the east and south. Buildings are depicted on properties to the east and southeast.		

TOPOGRAPHIC MAP REVIEW SUMMARY

	Observations			
Year	Site	Adjacent Properties		
1943 (1:62,500)	No significant changes are depicted on the Site from the previous topographic map.	No significant changes are depicted from the previous topographic map.		
1947 (1:50,000)	No significant changes are depicted on the Site from the previous topographic map.	No significant changes are depicted from the previous topographic map.		
1953 (1:24,000)	No streams are depicted on the Site.	No blue-line streams are depicted on the adjacent properties. No buildings are depicted on the property to the southeast. A well is depicted on the property to the south.		
1973 (1:24,000)	No significant changes are depicted on the Site from the previous topographic map.	Buildings are depicted on the property to the southeast.		
1979 (1:24,000)	No significant changes are depicted on the Site from the previous topographic map.	No buildings are depicted on the property to the east of the Site.		
2012 (1:24,000)	No significant changes are depicted on the Site from the previous topographic map.	No buildings are depicted on the property to the southeast of the Site.		

The historical topographic maps depict nothing that would suggest the presence of RECs on the Site or adjacent properties.

5.4 City Directories

EDR prepared a *City Directory Image Report* of cross-referenced directories reviewed at approximately 5-year intervals from 1975 through 2013. The Site has no listed address, therefore there are no listings for the Site. There are no listings for adjacent properties until 2013 when the Heritage High School and Marion B. Ashley Community Center are listed at 26001 Briggs Road and 25625 Briggs Road, respectively. A copy of the EDR city directory image report including information regarding offsite addresses is included in Appendix G.

6. SITE RECONNAISSANCE

This section summarizes observations of the Site and surrounding properties made during the site reconnaissance.

6.1 Methodology and Limiting Conditions

Alice Orton, Staff Geologist with Geocon, performed the site reconnaissance on March 28, 2017, by walking the Site. Ms. Orton performed the offsite survey by making observations of adjacent properties from the Site and adjacent roads and thoroughfares. Vegetation growth limited observation of the ground surface over much of the Site. Weather on the day of the site reconnaissance was sunny with temperatures in the mid-70s. Photographs of various site features and

offsite properties are appended. Figure 2 illustrates selected site features and photo locations and orientations.

6.2 General Site Setting

The Site is located in an area of mainly similar agricultural properties. Heritage High School is located beyond Highway 74 south of the Site. Residential development, the Marion V. Ashley Community Center, and various businesses are located within ¹/₄ mile of the Site.

6.3 Onsite Survey

The Site consists of agricultural land (Photo #s 1-3). A channelized drainage is present along the eastern and southern margins of the Site (Photo #s 4-6). The drainage enters under the road from the east and drains to the west. The drainage inlet is concreted and riprapped. A high pressure gas pipeline and other underground utilities are present within the road right-of-way to the south of the Site (Photo #7) along State Highway 74. We observed no conditions or uses that would suggest the presence of RECs on the Site.

6.4 Offsite Survey

Properties within the site vicinity include:

- North Agricultural property with residences and the community center beyond.
- **East** Agricultural properties, with residential and commercial properties beyond.
- **South** Heritage High School and agricultural properties.
- West Agricultural properties.

We observed no conditions or uses on adjoining or nearby properties with the potential to cause an REC on the Site.

7. INTERVIEWS

We interviewed Mr. Long, Director of Development for the Rancon Group, via a site owner questionnaire and email correspondence regarding the current and past uses of the Site. Mr. Long stated that the Site is vacant land, previously used for agricultural purposes, with no history of development and no structures. Mr. Long stated that there is a known drainage ditch along the southern site border which drains to the west and south, but that there are no known wells, tanks, or storage structures on the Site. Mr. Long stated that he has no knowledge of any hazardous substances or petroleum products on the Site. As described in Section 3.7, Mr. Long provided other documentation regarding the Site. These documents either provide no specific information on the environmental conditions of the Site, or indicate that there were no areas of environmental concern at the time the reports were issued.

8. CONCLUSIONS AND RECOMMENDATIONS

We have performed a Phase I ESA, in general conformance with the scope and limitations of ASTM *Designation E 1527-13*, for the Site in Menifee, California. Any exceptions to, or deletions from, this practice are described in Section 1.4 of this report.

The assessment has revealed no evidence of RECs on the Site.

Agricultural use has been ongoing on the Site from at least 1938 until the present and represents a potential environmental concern because of the possible use of pesticides. Soil sample collection and analysis would be necessary to confirm the potential presence of pesticides in soil and may be required by the local permitting agency prior to redevelopment.

Prior to any construction activities near the natural gas pipelines on the south of the Site, the owners of those lines should be notified so they can confirm their locations and observe construction activities at their discretion.

9. REFERENCES

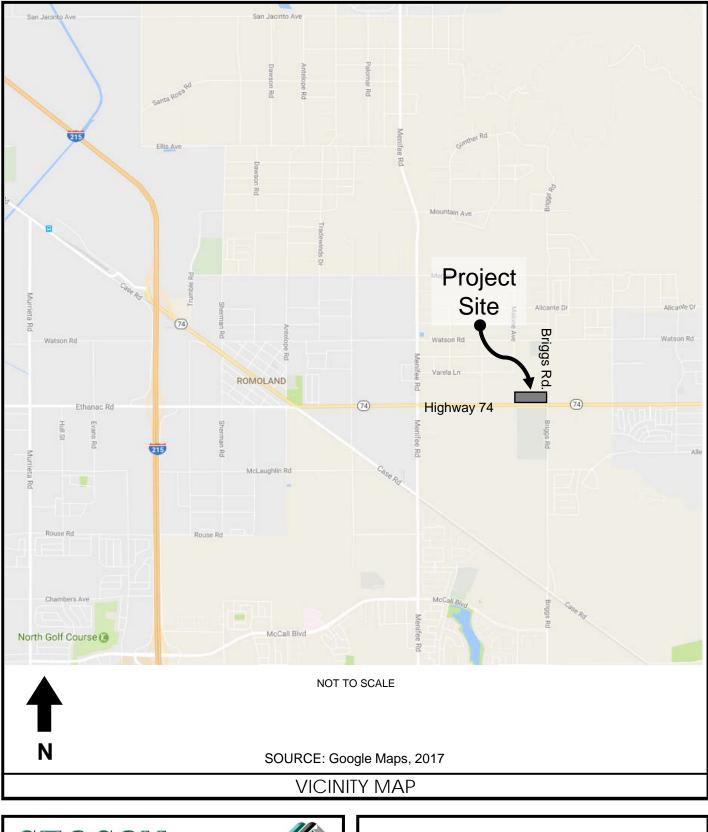
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- California Department of Water Resources (CA DWR), 2017, *Water Data Library* website, <u>www.water.ca.gov/waterdatalibrary/index.cfm</u>; accessed April 14.
- California State Water Resources Control Board (CA SWRCB), 2017, *GeoTracker* website, <u>https://geotracker.waterboards.ca.gov;</u> accessed April 14.
- California Department of Toxic Substances Control (CA DTSC), 2017, *EnviroStor* website, <u>http://www.envirostor.dtsc.ca.gov</u>; accessed April 14.
- County of Riverside, undated, Environmental Assessment Form: Initial Study, EA No. 40275.
- First American Title Company, 2016, CTLA Preliminary Report, MR56 Commercial, Order No. NHSC-5284311 (29), dated October 6.
- Geocon West, Inc., 2017, Geotechnical Investigation and Percolation Testing, MR 56 Commercial Site, NRC Highway 74 and Briggs Road, Menifee, California; Geocon Project No. T2765-22-01; unpublished.
- Natec International, Inc., 2005, Phase One Environmental Site Assessment, Northwest Corner of Briggs and Highway 74, Romoland, CA, dated March 15.
- United States Department of Agriculture, Natural Resources Conservation Service (NRCS), 2017, *Web Soil Survey* website, <u>http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.aspx</u>; accessed April 14.
- United States Geological Survey, 2015, Romoland, California, Quadrangle Topographic Map (7.5', 1:24,000).

10. QUALIFICATIONS

This Phase I ESA report was prepared by Ms. Alice Orton and reviewed by Mr. Jim Brake. We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in Section 312.10 of 40 CFR Part 312. We have the specific qualifications based on education, training, and experience, to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquiries investigation in conformance with the standards and practices set forth in 40 CFR Part 312.

Ms. Orton is a Staff Geologist for Geocon. She has Bachelor of Science and Master of Science degrees in Geology.

Mr. Brake has an MS degree in Geological Science and 30 years of experience in environmental investigation and remediation, including implementation of Remedial Investigation/Feasibility Study programs and soil and groundwater remedial actions for private industrial and government clients. He has managed a wide variety of projects for clients in the manufacturing, transportation, mining, automobile and real estate industries including Environmental Protection Agency and DTSC Superfund sites. Mr. Brake has extensive experience in the performance of Phase I and II ESAs of commercial, industrial, and agricultural properties throughout Northern California.





AMO



MR 56 COMMERCIAL SITE
NORTHWEST OF HIGHWAY 74 AND BRIGGS ROAD
MENIFEE, CALIFORNIA

APRIL, 2017

PROJECT NO. T2765-22-02 FIG. 1

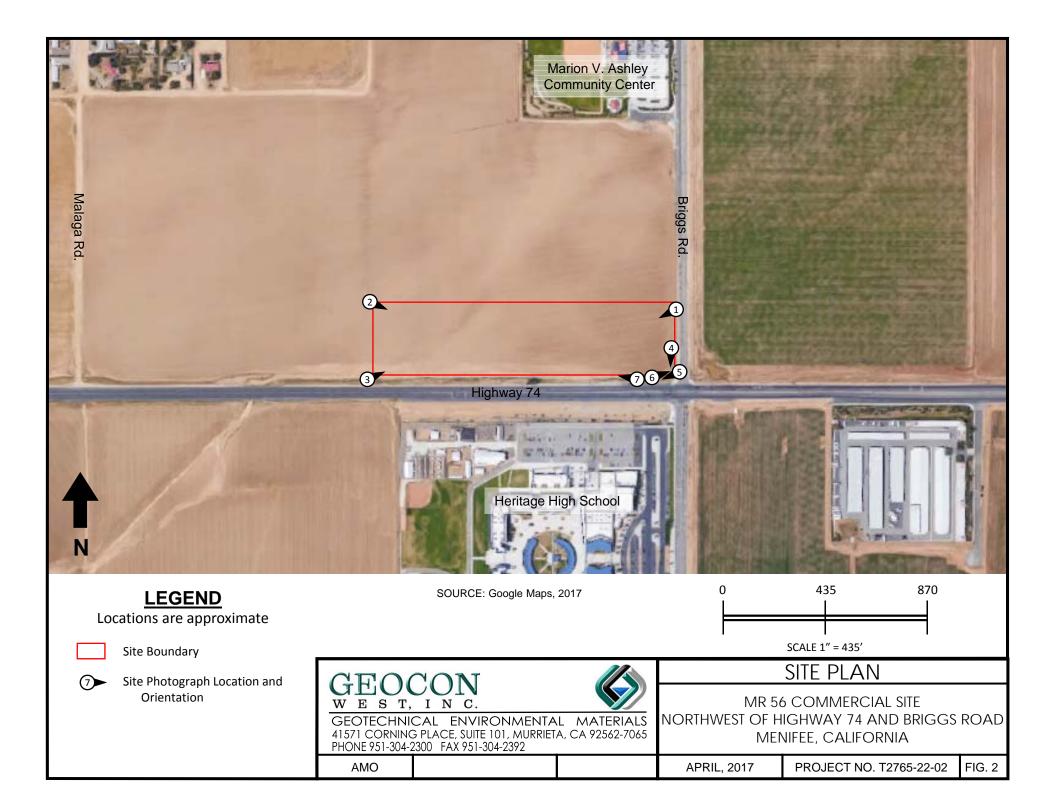




Photo 1 – View to the southwest across the Site.



Photo 2 – View to the southeast across the Site, with high school facility to the south.



SITE PHOTOGRAPHS

MR 56 COMMERCIAL SITE NORTHWEST OF HIGHWAY 74 AND BRIGGS ROAD MENIFEE, CALIFORNIA

APRIL, 2017 PROJECT NO. T2765-22-02



Photo 3 – View to the northeast across Site.



Photo 4 – View to the south of drainage at east side of Site.



AMO



SITE PHOTOGRAPHS

MR 56 COMMERCIAL SITE NORTHWEST OF HIGHWAY 74 AND BRIGGS ROAD MENIFEE, CALIFORNIA

APRIL, 2017

PROJECT NO. T2765-22-02



Photo 5 – View to the southwest of drainage across the south side of Site.



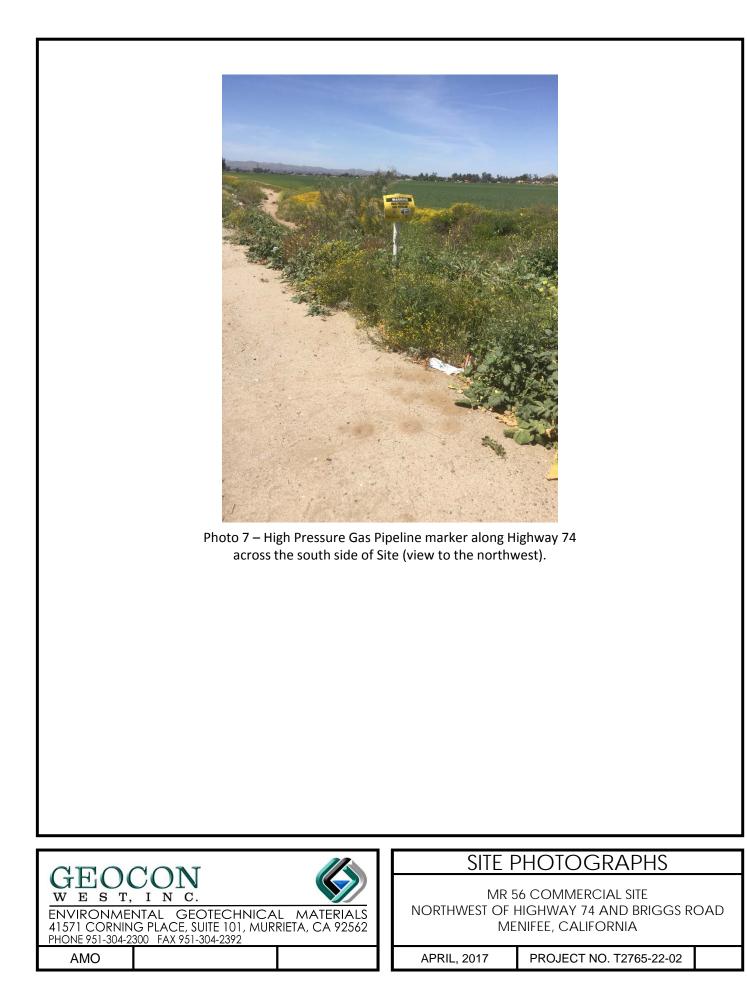
Photo 6 – View to the northeast of drainage inlets at east side of Site.



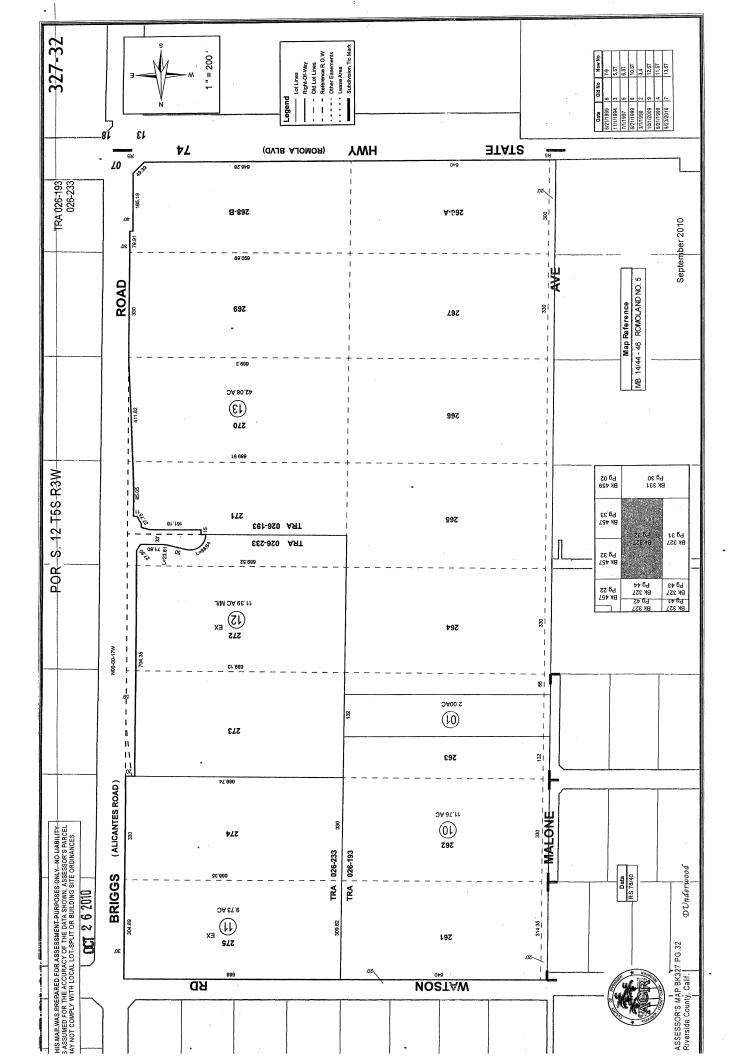
SITE PHOTOGRAPHS

MR 56 COMMERCIAL SITE NORTHWEST OF HIGHWAY 74 AND BRIGGS ROAD MENIFEE, CALIFORNIA

APRIL, 2017 PROJECT NO. T2765-22-02









CLIENT-PROVIDED INFORMATION FOR THE SITE

SITE: MR56 **Geocon Project Number:**

*Please elaborate on any question answered "yes." If the question does not apply to the site, please answer "N/A".

- 1. If possible, please provide us with the title, appraisal, or sale agreement records to review and discuss in the Phase I ESA. See attached
- 2. Are you aware of any environmental liens or activity and use limitations associated with the Site? NO
- 3. Do you have any specialized knowledge of the Site? YES, I am the project manager for the site.
- 4. Please provide any commonly known or reasonably ascertainable information about the Site. Cacant lot, no development on-site.
- 5. Who currently owns, manages, and operates the Site? The John and Evelyn E. Motte 1975 Family Trust Dates June 24, 1976. Manager: The Rancon Group
- 6. Has the monetary value of the Site been reduced due to environmental issues associated with the Site or adjacent properties? NO
- 7. Why are you requesting a Phase I ESA for the Site? For updated entitlements and proposed development

DANLOY NAME (IN PRINT)

SIGNATURE

4/12/17

RANGE Court Die J. Development COMPANY NAME AND TITLE

Please feel free to contact me if you have any questions. When complete, return the questionnaire via email or fax:

> Mr. Scott Nunes Geocon West, Inc. nunes@geoconinc.com (951)304-2300 PHONE(951) 304-2392 FAX

PHASE I INTERVIEW QUESTIONNAIRE

The purpose of this questionnaire is to obtain information from knowledgeable individuals regarding the site. This questionnaire will become part of the Phase I ESA report.

A. SITE INFORMATION

	Project Number: Site Location: <u>Menifee, CA</u>	Site Name/Reference: <u>MR56</u>			
B.	INTERVIEW INFORMATION				
	Date/Time:4/12/2017Interviewer:Person Interviewed:Dan LongTitle/Company:Dir of Development, The second se	_ D By Telephone, Number:			
1.	What is your relationship to the site? Proj	ect Manager			
2.		he uses and physical characteristics of the site?			
	☑ Yes☑ No If not, who does?	Phone Number:			
3.	⊠ Yes	he activities/processes conducted at the site?Phone Number:			
C.	PROPERTY INFORMATION				
1.	To the best of your knowledge, what are approximate dates.	the current and past uses of the site? Please describe with			
	The project site is vacant land with no histo	ory of development on the site. The property may have been			
	used for agricultural uses in the past				
2.		he current and past uses of the adjoining properties?			
	Past Use: Agricultural				
3.	To the best of your knowledge, what are t	he current and past uses in the surrounding area?			
	To the south: High School, in the past agricultural				
	To the North: Vacant and Parks/School, in the past agricultural				
	To the East: Vacant, in the past agricultural				
	To the West: Vacant, in the past agricultu	ral			

- 4. Are there currently, or have there been in the past, any surface water bodies such as creeks or streams or other surface drainage on or adjacent to the site? None
- 5. Any historical or current pools of liquid noted? Source? Location? Describe.

PHASE I INTERVIEW QUESTIONNAIRE Page 2 of 7

	None	
6.	Any historical or current standing water noted? Source? Location? Describe. None	
7.	Are there any waste water discharges (including storm water) to a drain, ditch, or s and/or on adjacent properties: Yes on the southern border of the site is a drainage ditch draining to the west and s	
8.	Are there currently, or have there been in the past, any wells (e.g. water, oil, gas, irr abandoned), pits, clarifiers, cisterns, cesspools, or similar receptacles noted where lig or are stored (sumps) that are likely to contain hazardous substances or petroleum pr or adjacent properties?	uids drain, collect
	None	
9.	Identify the source of potable water on the site. None on-site, potable water is available on adjacent properties and within the ROV	V
10.	Identify the sewage disposal system on the site (type and age). None on-site, sewer is available on adjacent properties and within the ROW	
11.	Is there any historical or current solid waste disposal on site? Describe. None	
12.	Is there any historical or current unnatural fill or grading, particularly fill of unknown <u>None</u>	origin? Describe.
13.	Is there any historical or currently stained soil or pavement? Describe. None	
14.	Is there any historical or current stressed vegetation noted (other than caused by drough None	t)? Describe.
15.	To your knowledge, are there or have there been:	
	Hazardous substances on the site? Petroleum products on the site?	□ Yes ⊠ No □ Yes ⊠ No
	If current uses involve hazardous substances or petroleum products, please identify and storage conditions of those substances.	the type, quantity

Hazardous Substance or Petroleum Products	Location	Quantity	Storage Conditions
--	----------	----------	--------------------

PHASE I INTERVIEW QUESTIONNAIRE Page 3 of 7

None		

If hazardous or otherwise controlled waste storage areas are present on the site, please identify the type, location, quantity, and storage conditions of the waste materials.

Material Stored	Location	Quantity	Storage Conditions
None			

16. If hazardous substances and/or petroleum products are present, are there indications of any of the following:

An existing release? A past release? A threat of their release?

🗖 Yes	🗵 No
🗖 Yes	🗵 No
□ Yes	🗵 No

If yes to any of the above, please describe:

17. Are there any aboveground or underground storage tanks? Identify tank volume, location, material, age.

AST/UST and Age	Location	Tank Volume	Material stored
None			

18. Are there any historical or current drums and/or other containers? Identify volume, material, and location.

Volume	Material	Location
None		

PHASE I INTERVIEW QUESTIONNAIRE

Page 4 of 7

- Have there been any historical or any current noxious odors noted on the Site? Source? Describe. None
- 20. To your knowledge, are there any utility corridors on the Site? Describe.

None

21. Any electrical or hydraulic equipment likely to contain PCB's such as transformers, hydraulic lifts, or elevators (fluorescent light ballast excluded).

None

22. Are there any occupants on the Site? Describe and list duration of occupancy.

None

PHASE I INTERVIEW QUESTIONNAIRE Page 5 of 7

23. Are there structures present on the site? Provide a general description of the structures on the site (amount, size, and age)?

Structure	Sq. Footage	Age
None		

- 24. If any structures identify the type of HVAC system and fuel source on the interior. Any boilers present? None
- 25. Is the facility equipped with any backup generators? Fuel source?

None

- 26. Any historical or current stains or corrosion on floors, walls or ceilings? None
- 27. Do you have good knowledge regarding the identity of any existing documents relating to the Site?

☑ Yes☑ No If not, who does? Phone Number: ______

28. To your knowledge, do any of the following documents exist with respect to the Site? If yes, please name the document and comment upon whether it is available for review.

Document	Availability/ Source	Title of Document
Environmental site assessment reports?	Yes	Prior CEQA document, MND
Environmental audit reports?	None	
Environmental permits?	None	
Storage Tank registrations?	None	
Underground Injection System registrations?	None	
Material safety data sheets (MSDS)?	None	
Community right-to-know plans?	None	
Safety plans?	None	
Spill Prevention, Countermeasure, & Control Plans?	None	
Illness and Injury Prevention Plans?	None	

PHASE I INTERVIEW QUESTIONNAIRE

Page 6 of 7

Document	Availability/ Source	Title of Document
Reports regarding hydrogeologic conditions on the site or surrounding area?	None	
Hazardous waste generator notices or reports?	None	
Geotechnical studies?	None	
Risk assessments?	None	
Recorded Activity and Use Limitations (AULs)?	None	

To your knowledge, do any of the following exist with respect to the Site?

29. Notices or other correspondence from any government agency relating to past or current violations of environmental laws? □ Yes ⊠ No

If yes, describe:

30. Notices or other correspondence from any government agency relating to environmental liens encumbering the Site? □ Yes ⊠ No

If yes, describe:

31. Pending, threatened, or past litigation or administrative proceedings relevant to hazardous substances, or petroleum products in, on, or from the Site? □ Yes ⊠ No

If yes, describe:_____

32. Notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products? □ Yes ⊠ No

If yes, describe:

PHASE I INTERVIEW QUESTIONNAIRE Page 7 of 7

33. Please provide any additional information relative to this project.

A prior project was entitled and approved for the site and a CEQA document was approved and certified.



Update 1



First American Title Company

1250 Corona Pointe Court, Suite 200 Corona, CA 92879

Mike O'Donnell Rancon Real Estate 41391 Kalmia Street, Suite 100 Murrieta, CA 92562-9766

Customer Reference: Order Number:

Title Officer: Phone: Fax No.: E-Mail: Buyer:

Owner:

NHSC-5284311 (29)

MR56 Commercial

Hugo Tello (951)256-5883 (866)782-3439 htello@firstam.com

Motte

PRELIMINARY REPORT

In response to the above referenced application for a policy of title insurance, this company hereby reports that it is prepared to issue, or cause to be issued, as of the date hereof, a Policy or Policies of Title Insurance describing the land and the estate or interest therein hereinafter set forth, insuring against loss which may be sustained by reason of any defect, lien or encumbrance not shown or referred to as an Exception below or not excluded from coverage pursuant to the printed Schedules, Conditions and Stipulations of said Policy forms.

The printed Exceptions and Exclusions from the coverage and Limitations on Covered Risks of said policy or policies are set forth in Exhibit A attached. *The policy to be issued may contain an arbitration clause. When the Amount of Insurance is less than that set forth in the arbitration clause, all arbitrable matters shall be arbitrated at the option of either the Company or the Insured as the exclusive remedy of the parties.* Limitations on Covered Risks applicable to the CLTA and ALTA Homeowner's Policies of Title Insurance which establish a Deductible Amount and a Maximum Dollar Limit of Liability for certain coverages are also set forth in Exhibit A. Copies of the policy forms should be read. They are available from the office which issued this report.

Please read the exceptions shown or referred to below and the exceptions and exclusions set forth in Exhibit A of this report carefully. The exceptions and exclusions are meant to provide you with notice of matters which are not covered under the terms of the title insurance policy and should be carefully considered.

It is important to note that this preliminary report is not a written representation as to the condition of title and may not list all liens, defects, and encumbrances affecting title to the land.

This report (and any supplements or amendments hereto) is issued solely for the purpose of facilitating the issuance of a policy of title insurance and no liability is assumed hereby. If it is desired that liability be assumed prior to the issuance of a policy of title insurance, a Binder or Commitment should be requested.

Dated as of October 06, 2016 at 7:30 A.M.

The form of Policy of title insurance contemplated by this report is:

To Be Determined

A specific request should be made if another form or additional coverage is desired.

Title to said estate or interest at the date hereof is vested in:

JOHN V. MOTTE AND EVELYN E. MOTTE, TRUSTEES OF THE JOHN V. MOTTE AND EVELYN E. MOTTE, 1976 FAMILY TRUST, DATED JUNE 24, 1976

The estate or interest in the land hereinafter described or referred to covered by this Report is:

A fee.

The Land referred to herein is described as follows:

(See attached Legal Description)

At the date hereof exceptions to coverage in addition to the printed Exceptions and Exclusions in said policy form would be as follows:

1. General and special taxes and assessments for the fiscal year 2016-2017. First Installment: \$1,555.64, DUE Penalty: \$0.00 Second Installment: \$1,555.64, DUE Penalty: \$0.00 Tax Rate Area: 026-193 A. P. No.: 327-320-001-8 and 327-320-010-6 and 327-320-013-9 Affects: The land and other property.

- 2. The lien of special tax assessed pursuant to Chapter 2.5 commencing with Section 53311 of the California Government Code for Community Facilities District 91-1, as disclosed by Notice of Special Tax Lien recorded November 17, 1992 as Instrument No. 439123 of Official Records.
- 3. The lien of supplemental taxes, if any, assessed pursuant to Chapter 3.5 commencing with Section 75 of the California Revenue and Taxation Code.
- 4. An easement shown or dedicated on the Map of Romola Farms No. 5. recorded in <u>Book 14, Pages</u> <u>44 and 45</u> of Maps.
 - For: road and incidental purposes.

An easement for poles, suuport, wires, and incidental purposes, recorded April 11, 1928 in Book
 <u>758, Page 180</u> of Deeds.
 In Favor of: the Southern Sierras Power Company

Affects: As described therein

- An easement for poles, anchors, wires, cables, wires, fixtures and incidental purposes, recorded December 5, 1936 in <u>Book 303, Page 577</u> of Official Records.
 In Favor of: the Southern California Telephone Company, a corporation Affects: As described therein
- An easement for poles, anchors, wires, cables, wires, fixtures and incidental purposes, recorded February 4, 1937 in <u>Book 311, Page 389</u> of Official Records. In Favor of: the Southern California Telephone Company, a corporation Affects: As described therein
- 8. An easement for slope and incidental purposes, recorded May 12, 1970 as Instrument No. <u>44270</u> of Official Records. In Favor of: the State of California Affects: As described therein
- 9. An easement for public road and utility, including drainage and incidental purposes, recorded February 25, 2010 as Instrument No. <u>20100086883</u> of Official Records. In Favor of: County of Riverside, a political subdivision Affects: as described therein

Prior to the issuance of any policy of title insurance, the Company will require:

10. With respect to the trust referred to in the vesting:a. A certification pursuant to Section 18100.5 of the California Probate Code in a form satisfactory to the Company.

b. Copies of those excerpts from the original trust documents and amendments thereto which designate the trustee and confer upon the trustee the power to act in the pending transaction.c. Other requirements which the Company may impose following its review of the material required herein and other information which the Company may require.

INFORMATIONAL NOTES

Note: The policy to be issued may contain an arbitration clause. When the Amount of Insurance is less than the certain dollar amount set forth in any applicable arbitration clause, all arbitrable matters shall be arbitrated at the option of either the Company or the Insured as the exclusive remedy of the parties. If you desire to review the terms of the policy, including any arbitration clause that may be included, contact the office that issued this Commitment or Report to obtain a sample of the policy jacket for the policy that is to be issued in connection with your transaction.

- 1. We find no open deeds of trust. Escrow please confirm before closing.
- 2. Information in possession of the Company indicates that a division of land may have occurred involving the land described herein. Although the policy or policies of title insurance contemplated hereby will not insure against loss or damage by reason of any claim that the land described herein may not constitute a lawfully created parcel according to the Subdivision Map Act (Section 66410 et seq. of the California Government Code) and local ordinances adopted pursuant thereto, the city/county of Riverside may require one or more of the following prior to issuance of permits for development of the land:
 - a. A certificate of compliance recorded in the public records.
 - b. Filing of a final map or parcel map.
 - c. A waiver of a final map or parcel map.

The map attached, if any, may or may not be a survey of the land depicted hereon. First American expressly disclaims any liability for loss or damage which may result from reliance on this map except to the extent coverage for such loss or damage is expressly provided by the terms and provisions of the title insurance policy, if any, to which this map is attached.



First American Title Company 1250 Corona Pointe Court, Suite 200 Corona, CA 92879 (951)256-5880 Fax - (909)476-2401

WIRE INSTRUCTIONS for First American Title Company, Demand/Draft Sub-Escrow Deposits Riverside County, California

First American Trust, FSB 5 First American Way Santa Ana, CA 92707 Banking Services: (877) 600-9473

ABA 122241255 Credit to First American Title Company Account No. 3097840000

Reference Title Order Number 5284311 and Title Officer Hugo Tello

Please wire the day before recording.

First American Title

LEGAL DESCRIPTION

Real property in the City of Menifee, County of Riverside, State of California, described as follows:

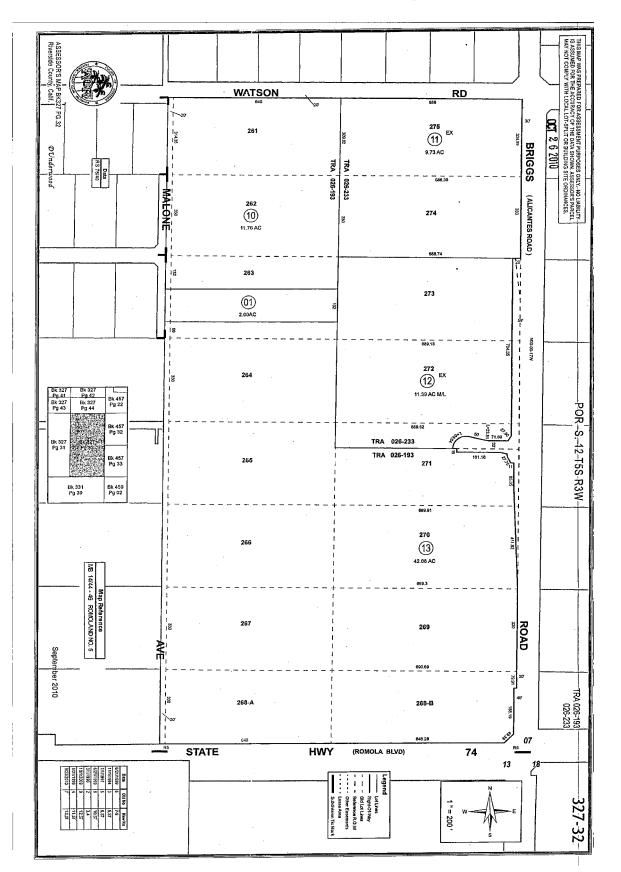
LOTS 263 THROUGH 267 INCLUSIVE, 268-A, 268-B AND LOTS 269 THROUGH 271 INCLUSIVE OF ROMOLA FARMS NO. 5 IN THE COUNTY OF RIVERSIDE, STATE OF CALIFORNIA, AS SHOWN BY MAP ON FILE IN BOOK 14, PAGES 44 AND 45 OF MAPS, RIVERSIDE COUNTY RECORDS.

EXCEPTING FROM LOT 268-B THAT PORTION CONVEYED TO THE COUNTY OF RIVERSIDE BY DEED RECORDED SEPTEMBER 28, 1966 AS INSTRUMENT NO. <u>96186</u> OF OFFICIAL RECORDS.

ALSO EXCEPTING FROM LOT 271 THAT PORTION CONVEYED TO THE REDEVELOPMENT AGENCY OF THE COUNTY OF RIVERSIDE BY DEED RECORDED JUNE 19, 1998 AS INSTRUMENT NO. <u>98-251793</u> OF OFFICIAL RECORDS.

ALSO EXCEPTING FROM LOT 268-B THAT PORTION CONVEYED TO THE COUNTY OF RIVERSIDE BY DEED RECORDED JUNE 22, 1994 AS INSTRUMENT NO. <u>94-253036</u>, OF OFFICIAL RECORDS.

APN: 327-310-001-8 AND 327-320-013-9 AND A PORTION OF 327-320-010-6



First American Title

NOTICE

Section 12413.1 of the California Insurance Code, effective January 1, 1990, requires that any title insurance company, underwritten title company, or controlled escrow company handling funds in an escrow or sub-escrow capacity, wait a specified number of days after depositing funds, before recording any documents in connection with the transaction or disbursing funds. This statute allows for funds deposited by wire transfer to be disbursed the same day as deposit. In the case of cashier's checks or certified checks, funds may be disbursed the next day after deposit. In order to avoid unnecessary delays of three to seven days, or more, please use wire transfer, cashier's checks, or certified checks whenever possible.

EXHIBIT A LIST OF PRINTED EXCEPTIONS AND EXCLUSIONS (BY POLICY TYPE)

CLTA STANDARD COVERAGE POLICY – 1990

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

- (a) Any law, ordinance or governmental regulation (including but not limited to building or zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating (i) the occupancy, use, or enjoyment of the land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the land; (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien, or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
 - (b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
- Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.
- 3. Defects, liens, encumbrances, adverse claims or other matters:
 - (a) whether or not recorded in the public records at Date of Policy, but created, suffered, assumed or agreed to by the insured claimant;
 - (b) not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured claimant prior to the date the insured claimant became an insured under this policy;
 - (c) resulting in no loss or damage to the insured claimant;
 - (d) attaching or created subsequent to Date of Policy; or
 - (e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the insured mortgage or for the estate or interest insured by this policy.
- 4. Unenforceability of the lien of the insured mortgage because of the inability or failure of the insured at Date of Policy, or the inability or failure of any subsequent owner of the indebtedness, to comply with the applicable doing business laws of the state in which the land is situated.
- 5. Invalidity or unenforceability of the lien of the insured mortgage, or claim thereof, which arises out of the transaction evidenced by the insured mortgage and is based upon usury or any consumer credit protection or truth in lending law.
- 6. Any claim, which arises out of the transaction vesting in the insured the estate of interest insured by this policy or the transaction creating the interest of the insured lender, by reason of the operation of federal bankruptcy, state insolvency or similar creditors' rights laws.

EXCEPTIONS FROM COVERAGE - SCHEDULE B, PART I

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.

Proceedings by a public agency which may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the public, records.

- 2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of the land or which may be asserted by persons in possession thereof.
- 3. Easements, liens or encumbrances, or claims thereof, not shown by the public records.
- 4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by the public records.
- 5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b) or (c) are shown by the public records.
- 6. Any lien or right to a lien for services, labor or material not shown by the public records.

CLTA/ALTA HOMEOWNER'S POLICY OF TITLE INSURANCE (12-02-13)

EXCLUSIONS

In addition to the Exceptions in Schedule B, You are not insured against loss, costs, attorneys' fees, and expenses resulting from:

- 1. Governmental police power, and the existence or violation of those portions of any law or government regulation concerning:
 - a. building;
 - b. zoning;
 - c. land use;
 - d. improvements on the Land;
 - e. land division; and
 - f. environmental protection.

This Exclusion does not limit the coverage described in Covered Risk 8.a., 14, 15, 16, 18, 19, 20, 23 or 27.

- 2. The failure of Your existing structures, or any part of them, to be constructed in accordance with applicable building codes. This Exclusion does not limit the coverage described in Covered Risk 14 or 15.
- 3. The right to take the Land by condemning it. This Exclusion does not limit the coverage described in Covered Risk 17.
- 4. Risks:
 - a. that are created, allowed, or agreed to by You, whether or not they are recorded in the Public Records;
 - b. that are Known to You at the Policy Date, but not to Us, unless they are recorded in the Public Records at the Policy Date;
 - c. that result in no loss to You; or
 - d. that first occur after the Policy Date this does not limit the coverage described in Covered Risk 7, 8.e., 25, 26, 27 or 28.
- 5. Failure to pay value for Your Title.
- 6. Lack of a right:
 - a. to any land outside the area specifically described and referred to in paragraph 3 of Schedule A; and
 - b. in streets, alleys, or waterways that touch the Land.
 - This Exclusion does not limit the coverage described in Covered Risk 11 or 21.
- 7. The transfer of the Title to You is invalid as a preferential transfer or as a fraudulent transfer or conveyance under federal bankruptcy, state insolvency, or similar creditors' rights laws.
- 8. Contamination, explosion, fire, flooding, vibration, fracturing, earthquake, or subsidence.
- 9. Negligence by a person or an Entity exercising a right to extract or develop minerals, water, or any other substances.

LIMITATIONS ON COVERED RISKS

Your insurance for the following Covered Risks is limited on the Owner's Coverage Statement as follows: For Covered Risk 16, 18, 19, and 21 Your Deductible Amount and Our Maximum Dollar Limit of Liability shown in Schedule A. The deductible amounts and maximum dollar limits shown on Schedule A are as follows:

	Your Deductible Amount	Our Maximum Dollar Limit of Liability
Covered Risk 16:	1% of Policy Amount Shown in Schedule A or \$2,500 (whichever is less)	\$10,000
Covered Risk 18:	1% of Policy Amount Shown in Schedule A or \$5,000 (whichever is less)	\$25,000
Covered Risk 19:	1% of Policy Amount Shown in Schedule A or \$5,000 (whichever is less)	\$25,000
Covered Risk 21:	1% of Policy Amount Shown in Schedule A or \$2,500 (whichever is less)	\$5,000
	2006 ALTA LOAN POLICY (06-17-06)	

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy, and the Company will not pay loss or damage, costs, attorneys' fees, or expenses that arise by reason of:

- 1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
 - (i) the occupancy, use, or enjoyment of the Land;
 - (ii) the character, dimensions, or location of any improvement erected on the Land;
 - (iii) the subdivision of land; or
 - (iv) environmental protection;

or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.

(b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.

2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.

3. Defects, liens, encumbrances, adverse claims, or other matters

(a) created, suffered, assumed, or agreed to by the Insured Claimant;

(b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy; (c) resulting in no loss or damage to the Insured Claimant;

(d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 11, 13, or 14); or

(e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.

- 4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of an Insured to comply with applicable doingbusiness laws of the state where the Land is situated.
- 5. Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury or any consumer credit protection or truth-in-lending law.
- 6. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction creating the lien of the Insured Mortgage, is
 - (a) a fraudulent conveyance or fraudulent transfer, or

(b) a preferential transfer for any reason not stated in Covered Risk 13(b) of this policy.

 Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the Insured Mortgage in the Public Records. This Exclusion does not modify or limit the coverage provided under Covered Risk 11(b).

The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

EXCEPTIONS FROM COVERAGE

[Except as provided in Schedule B - Part II,[t[or T]his policy does not insure against loss or damage, and the Company will not pay costs, attorneys' fees or expenses, that arise by reason of:

[PART I

[The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

- (a) Taxes or assessments that are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; (b) proceedings by a public agency that may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.
- 2. Any facts, rights, interests, or claims that are not shown by the Public Records but that could be ascertained by an inspection of the Land or that may be asserted by persons in possession of the land.
- 3. Easements, liens or encumbrances, or claims thereof, not shown by the Public Records.
- 4. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land and not shown by the Public Records.
- 5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the Public Records.
- 6. Any lien or right to a lien for services, labor or material not shown by the public records.]

PART II

In addition to the matters set forth in Part I of this Schedule, the Title is subject to the following matters, and the Company insures against loss or damage sustained in the event that they are not subordinate to the lien of the Insured Mortgage:]

2006 ALTA OWNER'S POLICY (06-17-06)

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy, and the Company will not pay loss or damage, costs, attorneys' fees, or expenses that arise by reason of:

- 1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
 - (i) the occupancy, use, or enjoyment of the Land;
 - (ii) the character, dimensions, or location of any improvement erected on the Land;
 - (iii) the subdivision of land; or
 - (iv) environmental protection;

or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.

(b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.

2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.

3. Defects, liens, encumbrances, adverse claims, or other matters

(a) created, suffered, assumed, or agreed to by the Insured Claimant;

(b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy; (c) resulting in no loss or damage to the Insured Claimant;

(d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 9 or 10); or

(e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Title.

- 4. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction vesting the Title as shown in Schedule A, is
 - (a) a fraudulent conveyance or fraudulent transfer, or

(b) a preferential transfer for any reason not stated in Covered Risk 9 of this policy.

5. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the deed or other instrument of transfer in the Public Records that vests Title as shown in Schedule A.

The above policy form may be issued to afford either Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

EXCEPTIONS FROM COVERAGE

This policy does not insure against loss or damage, and the Company will not pay costs, attorneys' fees or expenses, that arise by reason of:

[The above policy form may be issued to afford ither Standard Coverage or Extended Coverage. In addition to the above Exclusions from Coverage, the Exceptions from Coverage in a Standard Coverage policy will also include the following Exceptions from Coverage:

- (a) Taxes or assessments that are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; (b) proceedings by a public agency that may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.
- 2. Any facts, rights, interests, or claims that are not shown by the Public Records but that could be ascertained by an inspection of the Land or that may be asserted by persons in possession of the Land.
- 3. Easements, liens or encumbrances, or claims thereof, not shown by the Public Records.
- 4. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land and not shown by the Public Records.
- 5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the Public Records.
- 6. Any lien or right to a lien for services, labor or material not shown by the Public Records.
- 7. [Variable exceptions such as taxes, easements, CC&R's, etc. shown here.]

ALTA EXPANDED COVERAGE RESIDENTIAL LOAN POLICY (12-02-13) EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy, and the Company will not pay loss or damage, costs, attorneys' fees, or expenses that arise by reason of:

- 1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
 - (i) the occupancy, use, or enjoyment of the Land;
 - (ii) the character, dimensions, or location of any improvement erected on the Land;
 - (iii) the subdivision of land; or
 - (iv) environmental protection;

or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5, 6, 13(c), 13(d), 14 or 16.

(b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 5, 6, 13(c), 13(d), 14 or 16.

- 2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
- 3. Defects, liens, encumbrances, adverse claims, or other matters
 - (a) created, suffered, assumed, or agreed to by the Insured Claimant;

(b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy; (c) resulting in no loss or damage to the Insured Claimant;

(d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 11, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27 or 28); or

- (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.
- 4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of an Insured to comply with applicable doingbusiness laws of the state where the Land is situated.
- 5. Invalidity or unenforceability in whole or in part of the lien of the Insured Mortgage that arises out of the transaction evidenced by the Insured Mortgage and is based upon usury or any consumer credit protection or truth-in-lending law. This Exclusion does not modify or limit the coverage provided in Covered Risk 26.
- 6. Any claim of invalidity, unenforceability or lack of priority of the lien of the Insured Mortgage as to Advances or modifications made after the Insured has Knowledge that the vestee shown in Schedule A is no longer the owner of the estate or interest covered by this policy. This Exclusion does not modify or limit the coverage provided in Covered Risk 11.
- 7. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching subsequent to Date of Policy. This Exclusion does not modify or limit the coverage provided in Covered Risk 11(b) or 25.
- 8. The failure of the residential structure, or any portion of it, to have been constructed before, on or after Date of Policy in accordance with applicable building codes. This Exclusion does not modify or limit the coverage provided in Covered Risk 5 or 6.
- 9. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction creating the lien of the Insured Mortgage, is
 - (a) a fraudulent conveyance or fraudulent transfer, or
 - (b) a preferential transfer for any reason not stated in Covered Risk 27(b) of this policy.
- 10. Contamination, explosion, fire, flooding, vibration, fracturing, earthquake, or subsidence.
- 11. Negligence by a person or an Entity exercising a right to extract or develop minerals, water, or any other substances.



First American Title

Privacy Information

We Are Committed to Safeguarding Customer Information

In order to better serve your needs now and in the future, we may ask you to provide us with certain information. We understand that you may be concerned about what we will do with such information - particularly any personal or financial information. We agree that you have a right to know how we will utilize the personal information you provide to us. Therefore, together with our subsidiaries we have adopted this Privacy Policy to govern the use and handling of your personal information.

Applicability

This Privacy Policy governs our use of the information that you provide to us. It does not govern the manner in which we may use information we have obtained from any other source, such as information obtained from a public record or from another person or entity. First American has also adopted broader guidelines that govern our use of personal information regardless of its source. First American calls these guidelines its Fair Information Values.

Types of Information

- Depending upon which of our services you are utilizing, the types of nonpublic personal information that we may collect include:
 - Information we receive from you on applications, forms and in other communications to us, whether in writing, in person, by telephone or any other means; .
 - Information about your transactions with us, our affiliated companies, or others; and Information we receive from a consumer reporting agency.

Use of Information

We request information from you for our own legitimate business purposes and not for the benefit of any nonaffiliated party. Therefore, we will not release your information to nonaffiliated parties except: (1) as necessary for us to provide the product or service you have requested of us; or (2) as permitted by law. We may, however, store such information indefinitely, including the period after which any customer relationship has ceased. Such information may be used for any internal purpose, such as quality control efforts or customer analysis. We may also provide all of the types of nonpublic personal information listed above to one or more of our affiliated companies. Such affiliated companies include financial service providers, such as title insurers, property and casualty insurers, and trust and investment advisory companies, or companies involved in real estate services, such as appraisal companies, home warranty companies and escrow companies. Furthermore, we may also provide all the information we collect, as described above, to companies that perform marketing services on our behalf, on behalf of our affiliated companies or to other financial institutions with whom we or our affiliated companies have joint marketing agreements.

Former Customers

Even if you are no longer our customer, our Privacy Policy will continue to apply to you.

Confidentiality and Security

We will use our best efforts to ensure that no unauthorized parties have access to any of your information. We restrict access to nonpublic personal information about you to those individuals and entities who need to know that information to provide products or services to you. We will use our best efforts to train and oversee our employees and agents to ensure that your information will be handled responsibly and in accordance with this Privacy Policy and First American's Fair Information Values. We currently maintain physical, electronic, and procedural safeguards that comply with federal regulations to guard your nonpublic personal information.

Information Obtained Through Our Web Site

First American Financial Corporation is sensitive to privacy issues on the Internet. We believe it is important you know how we treat the information about you we receive on the Internet. In general, you can visit First American or its affiliates' Web sites on the World Wide Web without telling us who you are or revealing any information about yourself. Our Web servers collect the domain names, not the e-mail addresses, of visitors. This information is aggregated to measure the number of visits, average time spent on the site, pages viewed and similar information. First American uses this information to measure the use of our site and to develop ideas to improve the content of our site.

There are times, however, when we may need information from you, such as your name and email address. When information is needed, we will use our best efforts to let you know at the time of collection how we will use the personal information. Usually, the personal information we collect is used only by us to respond to your inquiry, process an order or allow you to access specific account/profile information. If you choose to share any personal information with us, we will only use it in accordance with the policies outlined above.

Business Relationships First American Financial Corporation's site and its affiliates' sites may contain links to other Web sites. While we try to link only to sites that share our high standards and respect for privacy, we are not responsible for the content or the privacy practices employed by other sites.

Cookies

Some of First American's Web sites may make use of "cookie" technology to measure site activity and to customize information to your personal tastes. A cookie is an element of data that a Web site can send to your browser, which may then store the cookie on your hard drive.

FirstAm.com uses stored cookies. The goal of this technology is to better serve you when visiting our site, save you time when you are here and to provide you with a more meaningful and productive Web site experience.

Fair Information Values

Fairness We consider consumer expectations about their privacy in all our businesses. We only offer products and services that assure a favorable balance between consumer benefits and consumer

privacy. Public Record We believe that an open public record creates significant value for society, enhances consumer choice and creates consumer opportunity. We actively support an open public record and emphasize its importance and contribution to our economy.

Use We believe we should behave responsibly when we use information about a consumer in our business. We will obey the laws governing the collection, use and dissemination of data. Accuracy We will take reasonable steps to help assure the accuracy of the data we collect, use and disseminate. Where possible, we will take reasonable steps to correct inaccurate information.

When, as with the public record, we cannot correct inaccurate information, we will take all reasonable steps to assist consumers in identifying the source of the erroneous data so that the consumer can secure the required corrections.

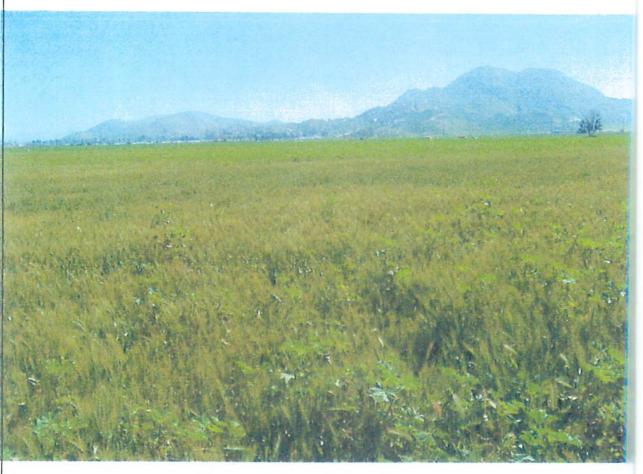
Education We endeavor to educate the users of our products and services, our employees and others in our industry about the importance of consumer privacy. We will instruct our employees on our fair information values and on the responsible collection and use of data. We will encourage others in our industry to collect and use information in a responsible manner. Security We will maintain appropriate facilities and systems to protect against unauthorized access to and corruption of the data we maintain.

Form 50-PRIVACY (9/1/10)

Page 1 of 1

Privacy Information (2001-2010 First American Financial Corporation)

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT Northwest Corner of Briggs and Highway 74 Romoland, CA March 15, 2005



Central Portion of Subject Property

By: NATEC INTERNATIONAL, INC. 1100 Technology Circle, Suite A Anaheim, CA 92805 714/678-2750 800/969-3228 (out of 714 area code)

TABLE OF CONTENTS

1

1

1

1.0	INTR	ODUCTION	1
	1.1	Purpose and Scope of Work	1
	1.2	Involved Parties/Information Sources	1
2.0	PRIN	CIPAL FINDINGS	2
3.0	SITE	OVERVIEW	2
	3.1	Location	2
	3.2	Adjacent Properties	2
	3.3	Site Description	2
	3.4	Discharge/Disposal of Solid and/or Liquid Wastes	2
	3.5	Utility Company Transformers Investigation	3
	3.6	Asbestos Materials in Structures	3 3
	3.7	Lead Based Paint in Structures	4
	3.8	Indoor Air Quality	4
	3.9	Radon Gas	4
4.0	SITE	HISTORY AND OPERATIONS	5
	4.1	Site History	5
	4.2	Sanborn Map Review	5
	4.3	Historical Aerial Photograph Review	5
	4.4	Operations	6
	4.5	Operational Permits, Manifests, MSDS	6
5.0	ENVI	RONMENTAL SETTING	6
	5.1	Regional Physiographic/Geology	6
	5.2	Groundwater Conditions	7
	5.3	Soil Conditions	7
	5.4	Earthquake Faults	7
	5.5	Flood Zone	7
	5.6	Wetlands	7
	5.7	Endangered Species	8
	5.8	Oil & Gas Wells	8
	5.9	Historic Pesticide Usage	8
	5.10	Electromagnetic Exposure	8

TABLE OF CONTENTS (continued)

6.0	RESULTS OF INVESTIGATIONS	9
	6.1 Site Inspection Observations	9
	6.2 Site Records Review	9
	6.3 Synopsis of Previous Environmental Investigations	9
	6.4 Personal Interviews	9
7.0	SUMMARY OF GOVERNMENT RECORDS SEARCH	9
8.0	CONCLUSIONS	11
	8.1 Areas of No Apparent Environmental Concern	11
9.0	RECOMMENDATIONS	11
	9.1 Further Investigation	11
10.0	LIMITATIONS	11
11.0	REFERENCES	13
	11.1 Published References	13
12.0	APPENDICES	14
	12.1 Track Info Svc Government Agency Data Report	15
	12.2 Plat Map	16
	12.3 Vicinity Map(s)	17
	12.4 Additional Site Photographs	18

March 15, 2005

ATTN: Mr. Mike Naggar MR 56 LLC: C/O MIKE NAGGAR & ASSOC. 445 South 'D' Street Perris, CA 92587

RE: Phase One Environmental Site Assessment Northwest Corner of Briggs and Highway 74 Romoland, CA

1.0 INTRODUCTION

This report presents the results of our Phase One Environmental Site Assessment per on the subject property known as the northwest corner of Briggs and Highway 74, 327-320-001, 007 and 010, in the City of Romoland, County of Riverside, Cal Authorization for this assessment performed on the subject property was given by M Naggar with *MR 56 LLC c/o Mike Naggar & Associates*.

Report Organization

This report is divided into sections that discuss the field investigation, government records search, regulatory agency contacts and recommendations. Appendices follow the text

1.1 Purpose and Scope of Work

The purpose of a Phase One Environmental Site Assessment is to attend to discover past or present environmentally related events, conditions or ope that negatively impact the subject property. The research includes a seavailable records concerning the property and the performance of an inspection. Procedures followed in the performance of a Phase One Enviror Site Assessment include obtaining a government records search, researching permits for the site, interviewing the occupants of the subject property neighboring sites in close proximity, reviewing historical aerial photo obtaining supporting documents from regulatory agencies and conducting a purpose of the subject property.

1.2 Involved Parties/Information Sources

The *NATEC International* Phase One Site Assessment is produced through the of a California Registered Environmental Assessor working in conjunction here accessed based on their involvement with the property in question. Agence y not be accessed based on the operations, or lack there of, conducted on the site. Attempts will be made to interview the property owner and/or present depast occupants of the subject site. Their description of past activities conducted on the subject property is an important addition to the historical uses of the property. The information obtained from these interviews will be relied upon as accurate will be compared to historic documents and photographs for authentication department.

The field investigation includes a site assessment, observations of the neighboring facilities and verification of building permits and other records, necessary. This review and inspection was performed by Alan Dages, Californ Registered Environmental Assessor. The site visit was performed on Tuesday, February 24, 2005.

2.0 PRINCIPAL FINDINGS

Based upon a review of selected government regulatory agency records, the site history, the land use, the historical photographs and a physical inspection, two recognized environmental conditions were noted regarding the subject property.

The subject property is in a designated 100 year flood zone. A biological assessment or endangered species is likely to be required by the County of Riverside for the property in question.

3.0 SITE OVERVIEW

3.1 Location

The subject property is situated on the northwest corner of Briggs Road and Highway 74, in the City of Romoland, County of Riverside, California. The immediate surrounding area is undeveloped/agricultural.

3.2 Adjacent Properties

To the north of the subject property, is a school and single-family dwelling. The contiguous property to the east, across Briggs, is an undeveloped field. To the south, across Highway 74, is an undeveloped field as well. An undeveloped field is adjacent to the west, as are single-family dwellings.

None of the properties adjacent to the subject property were found to pose problem for migratory contamination to the subject property. No environmentally unsafe storage leakage, spillage, discharges or emissions were noted emanating from any adjacent properties during the site visit.

3.3 Site Description

The subject property consists of an irregularly shaped, weed-covered, dirt fill. It is covered with low-lying weeds. The top soil appears sandy.

There were no signs of hazardous materials in use on the subject site. There was no indication of dumping on the subject site. There was no evidence of container abandonment on the subject site.

3.4 Discharge/Disposal of Solid and/or Liquid Wastes

<u>Septic Tanks and Cesspools</u> - Septic tanks and cesspools are often associated with the disposal of wastewater from structures that are not served by public sewer systems. Septic tanks and cesspools may be associated with hazard materials, if such materials have been inappropriately disposed of in the past sinks. Information obtained from the site reconnaissance indicated that septic tanks and cesspools might have existed on the subject property historically, as part of residential development.

<u>Pits, Ponds, and Lagoons</u> - Pits, ponds and lagoons are often associated with the disposal of solid and liquid wastes, which may include hazardous materials. Information obtained from the site assessment indicated that pits, ponds, and lagoons do not currently exist on the property. Based on the review of historical records of the subject site, it is unlikely that pits, ponds or lagoons have ever existed on the property.

<u>Wells, Cisterns and Sumps</u> - No evidence of the presence of wells, sumps or cisterns, such as holding tanks or wellheads, was observed at the subject property.

3.5 Utility Company Transformer Investigation

In 1976, the *United States Environmental Protection Agency* (US EPA) banned the manufacture and sale of poly-chlorinated biphenyls (PCB)-containing transformers. Prior to this date, transformers were frequently filled will dielectric fluid containing PCB-laden oil. By 1985, the US EPA required the commercial property owners with transformers containing more than 500 par per million (ppm) PCBs must register the transformer with the local filled exterior labeling and remove combustible materials with 5.0 meters (40 Code of Federal Regulations 761.30: "Fire Rule").

The US EPA has the following categories for PCB-containing transformers:

- Non-PCB Containing Transformer, if less than 50 ppm PCB;
- PCB-Contaminated Transformer, if between 50 and 499 ppm PCB, and must conform to the US EPA Fire Rule for disposal;
- PCB-Transformer, if greater than 500 ppm PCB.

No electrical transformers were identified at the site. Transformers in the vicin are owned and operated by *Southern California Edison*. According to a util representative, the majority of the transformers has been tested and is below ppm PCB. Any remaining, untested transformers located in the city will replaced in the event that any are found to contain more than 50 ppm PCB. T utility is responsible for ensuring that its transformers comply with all applical regulations.

3.6 Asbestos Materials in Structures

Asbestos-containing building materials were widely utilized in structures built between 1945 and 1980. Common asbestos containing building materials include vinyl flooring and associated mastic, wallboard and associated jc compound, plaster, stucco, acoustic ceiling spray, ceiling tiles, heating system components and roofing materials. Commercial/industrial structures are affected by asbestos regulations if damage occurs or if remodeling, renovation or demolition activities disturb asbestos containing building materials. There are no structures on the subject property.

3.7 Lead-Based Paint in Structures

Leaded paint was primarily utilized from the 1920s-1978. If the property a question is used as a dwelling, regulations are in effect that require identifications of lead-based paint. Commercial/industrial structures are affect by lead-based paint regulations if damage occurs or if remodeling, renovation a demolition activities disturb lead-based paint surfaces. There are no structures on the subject property.

3.8 Indoor Air Quality

There are no regulations requiring indoor air quality to be assessed. However, has been proven that dirty air handling systems, newer airtight structures a buildings that have experienced water damage or leakage are prime candidates for "Sick Building Syndrome". There are no structures on the property in question.

3.9 Radon Gas

Radon is a radioactive gas that occurs naturally in the environment and can be seen, smelled or tasted. The human health effect associated with exposito elevated levels of radon is an increased risk of developing lung cancer. T US Environmental Protection Agency (US EPA) and the US Center for Disea Control are concerned about the increased risk of lung cancer developing individuals exposed to above average levels of radon in their homes or office. In order to address these concerns, the US EPA conducted a radon survey and presented the results for various counties in 1993.

The EPA's map of Radon Zones assigns each of the 3,141 counties in the Unit States to one of three zones. The zone designations were determined assessing five factors that are known to be important indicators of rad potential: indoor radon measurements, geology, aerial radioactivity surveys, s parameters and foundation types. The subject property falls within the designation of Zone 3. Zone 3 counties have a predicted average indoor rad screening level of 0 - 4 picocuries per liter (pCi/I) of air. Based on the results the survey, the subject property appears to be below the recommended E Action Level of four pCi/I. Based upon these results, radon is unlikely to adversely impact the subject property.

4.0 SITE HISTORY AND OPERATIONS

4.1 Site History

Historic information concerning the property in question was collected back to 1952 (aerial photo). At that time, the subject site consisted of an undeveloped field. There have been no significant changes to the property in question in the last 50 years.

4.2 Sanborn Map Review

Sanborn maps were not utilized as part of the historic research concerning the subject property. The mapping information was not available for this geographic region.

4.3 Historical Aerial Photograph Review

Historical photographs were reviewed at *Continental Aerial Photo, Inc.*, located Los Alamitos, California. A Topcon mirror stereoscope, Model 3, with a 1. built-in magnifier, and 3x and 6x binoculars were used to conduct the review During the review, the photographs were specifically examined for evidence of hazardous materials, as well as on and off-site features that may affect the environmental quality of the property. These features included sumps, pipe ponds, lagoons, aboveground tanks, landfills, outside storage of hazardous materials and general land use.

Six sets of stereoscopic aerial photographs were reviewed. None of the abcome anomalies were noted to be on the property.

Photo Dated 05/49 (AXM-9F-158, 159) - The property in question is situated on the northeast corner of Hwy 74 and Briggs Avenue, and along the west side of Briggs to Watson Road. The subject property consists of plowed agricultural utilized fields. The contiguous properties are similar in appearance. The immediate surrounding area is rural/agricultural/undeveloped.

Photo Dated 05/67 (AXM-1HH) – There are no significant changes evident to the subject property, its contiguous properties or the immediate surround area.

Photo Dated 02/77 (RIV 6-09) – There are no significant changes evident to the subject property, its contiguous properties or the immediate surround area.

Photo Dated 07/86 (86184-101) – There are no significant changes evident to the subject property, its contiguous properties or the immediate surround area.

Photo Dated 06/93 (C94-11-97) – There are no significant changes evident to the subject property. There is a school now constructed to the north of the subject property, at the south/west corner of Briggs and Watson Road and a development of single family homes to the north of the subject property.

Photo Dated 03/99 (C135-37-56) – There are no significant changes evident to the subject property, its contiguous properties or the immediate surrounding area.

4.4 Operations

There are no operations presently conducted on the subject property. There are no known historic operations.

4.5 Operational Permits, Manifests and Material Safety Data Sheets

<u>EPA ID Number</u> - An EPA ID number identifies a facility to the State and Fede governments as a hazardous waste generator. There have been no known operations conducted on the subject property that appear to require an EPA D number.

<u>Hazardous Waste Manifests</u> - A hazardous waste manifest file is maintained when hazardous materials are transported and disposed of from a sime Operations on the site have not required the use of waste manifests.

<u>Air Emissions</u> - The *South Coast Air Quality Management District (SCAQN)* issues permits for sites that are emitting hazardous waste into the atmosphere from their operations. There are no air emissions as part of the operations conducted on the subject site.

<u>Material Safety Data Sheets (MSDS)</u> - Material Safety Data Sheets are required for chemicals and products being used in businesses that may be of a hazardcus nature. There has been no known chemical use on property in question.

5.0 ENVIRONMENTAL SETTING

5.1 Regional Physiographic/Geology

The geology of the coastal area of California is characterized by mountain range and faults. The California Coast Ranges consist of slices of crust that inclucrystalline rocks representing Mesozoic mountain-building activity, rocks of dewater origin, and Tertiary rocks. The Transverse and Peninsular ranges formed of similarly faulted and deformed rocks. The striking features of all these mountainous terrains are the great faults – the Garlock Fault and the San Andreas Fault – that extend for about 1,000 miles.

The subject property is located in an area mapped by the USGS (United Sta Geological Survey) as Quaternary alluvium (Qal) – this is an area of sediment deposited by streams on riverbeds, flood plains, or alluvial fans. These loos consolidated sediments have the potential for significant ground motion during an earthquake.

USGS topographic mapping information indicated the subject property is situated at an elevation of approximately 1,525 feet above sea level. There is a slight declining surface gradient to the southwest.

5.2 Groundwater Conditions

According to information obtained from Mr. David Jones, Geologist with t County of Riverside, there is a water well at the south/east corner of Briggs a Highway 74. Current depth to groundwater is found at approximately 72 feet below ground surface. Direction flow is not known but thought to be generally to the south/west.

5.3 Soil Conditions

The exposed soil on the subject property appeared to be free of surface staining

5.4 Earthquake Faults

Mapping information, as published by the *State of California Department Conservation, Division of Mines and Geology*, was referenced to determine if the property in question is part of any special studies zone as defined by the Alquit Priolo Earthquake Fault Rupture Hazard Act of 1972, a mandatory study of actifaults in California. An active fault zone is described as one that has had surface displacement within the Holocene Period (within the last approximate 11,000 years).

The property is not situated in a known active fault zone.

Many faults in the Southern California area (an active, volatile region that is p of the Pacific Rim and dominated by the San Andreas Fault) are as yet red discovered or undefined. Many portions of the Southern California area subject to liquefaction of the soils as a result of a major earthqual Liquefaction will cause severe property damage and possible building collapse.

5.5 Flood Zone Information

The *Federal Emergency Management Agency* (FEMA) has designated and mapped areas in which 100-year flood events have had an impact.

Based on *County of Riverside Flood Control Department* mapping information, the property in question is in a designated 100-year flood zone (Zone A).

5.6 Wetlands Designation

Wetlands is a collective term for marshes, swamps and similar areas. The Cle Water Act (1972), Section 404, establishes federal authority to regulate activit in wetlands. Many areas have been designated as wetlands; however, so land has yet to be assessed. In the immediate vicinity of the property question, the surrounding sites are utilized as paved and covered commercial/industrial sites. According to mapping information (*US Department of Fish and Game*, undated), the site and the immediate surrounding area is not designated, or likely to be deemed, as a wetland.

5.7 Endangered Species

Congress passed the Endangered Species Act in 1973 (with significant amendments in 1978, 1982 and 1988). This law provided the means of

endangered and their habitat. The State of California currently has 2 endangered species listed. Based on the location of the property in question endangered species are not likely on or in the immediate vicinity. Refer to the county or city-planning department to gather additional information and to obtain a list of approved biologists that may perform a biological survey.

5.8 Oil and Gas Wells

Oil and gas wells are potential concerns when they seep oil or gas, are not abandoned to current regulations or have associated surface contamination. They may also be associated with methane hazards. Unreported "wildcat" of wells could be on or near the site.

Oil and gas field maps published by *Munger Maps* (1997) were reviewed for the property. The purpose of this review was to determine the possible presence of current or past oil and/or gas wells that could impact the property. Potential sources of hazardous wastes associated with the oil field operations include drilling fluids, crude oil spills, sump bottoms, waste oil, waste water lines and improper well abandonment.

Based on a review of the oil and gas maps, no plugged and abandoned or active oil and/or gas wells are located on the subject property.

5.9 Historic Pesticide Usage

Due to former usage, it is not likely that various pesticides, insecticides and an herbicides were used on the property in question. There are no known reported pesticide/insecticide/herbicide contamination problems associated with the soil or groundwater in the vicinity of the subject property.

5.10 Electromagnetic Exposure

Utility lines used for transmitting high electrical voltage are suspected of causing a threat to human health with long term, low-level exposure. Presently, there is no firm scientific evidence to confirm this health concern.

Based on the proximity of the property in question to high voltage lines, there appears to be no environmentally related concern for electromagnetic exposure

6.0 RESULTS OF INVESTIGATION

6.1 Site Inspection Observations

The subject property was found to exhibit no significant areas of environmental concern.

6.2 Site Records Review

Based on the undeveloped status of the subject property, there were no site records to review.

6.3 Synopsis of Previous Environmental Investigations

No previous environmentally-related reports are known to have been performed regarding the property in question.

6.4 Personal Interviews

No personal interviews were conducted for the purposes of this report.

7.0 SUMMARY OF GOVERNMENT RECORDS SEARCH

NOTE: This government records summary is based on the ASTM standard for investigating properties near the subject property. The ASTM Standard has defined these sites as being at various distances (based on each individual list). Other sites more distant in proximity may be listed but not considered critical and, therefore, not further investigated.

NPL (National Property List)- The NPL report is the United Stat Environmental Protection Agency's (USEPA) registry of the nation's wo uncontrolled or abandoned hazardous waste sites. NPL sites are targeted for possible long-term remedial action under the Comprehensive Environment Response, Compensation and Liability Act (CERCLA) of 1980. The agency release date for the NPL list was December 2004.

There are no sites listed within a one mile radius of the subject property.

CORRACTS- The CORRACTS database contains information concerning Resource Conservation and Recovery Act (RCRA) facilities that have conducted or are currently conducting, a corrective action. A Corrective Action Order issued pursuant to RCRA Section 3008(h) when there has been a release hazardous waste or constituents into the environment from a RCRA facility Corrective actions may also be imposed as a requirement of receiving a maintaining a TSDF permit. The agency release date for Corrective Action Sill was September 2004.

There are no sites listed within a one mile radius of the subject property.

CERCLIS- The Comprehensive Environmental Response, Compensation a Liability Information System (CERCLIS) database is a comprehensive listing known or suspected uncontrolled or abandoned hazardous waste sites. The sites have either been investigated, or are currently under investigation by the USEPA for the release of hazardous substances. Once a site is placed on the CERCLIS list, it may be subjected to several levels of review and evaluation, a ultimately placed on the National Priorities List (NPL). The agency release different for the CERCLIS list was September 2004.

There are no sites within a one-half mile radius of the subject property.

STATE-SITES- This database consists of potential or confirmed hazardous substance release properties. It is provided by the California Environment Protection Agency (CAEPA), Department of Toxic Substance Control. The agency may be contacted at 916/323-3400. The agency release date for State Sites database was November 2004.

There is one site listed within a one mile radius of the subject property. Based on its distance from the subject property, this site does not appear to pose an environmental threat to the property in question.

LUST (Leaking Underground Storage Tanks)- This is a compilation of several agencies information including State of California Regional Water Quality Control Board, California Environmental Protection Agency, regional and City lists. The latest agency release date for these LUST lists was February 2005.

There are no sites listed within a one-half mile radius of the subject property.

SWL (Solid Waste Landfills)- This is a compilation of several agencies information including the United States Geological Survey (USGS), State of California Integrated Waste Management Board, local and City lists. The latest agency release date for these SWL lists was January 2005.

There are no sites listed within a one-half mile radius of the subject property.

UST/AST- (Underground and Aboveground Storage Tanks)- This is a compilation of several agencies information, including State of California Water Resource Control Board, County and City lists. The latest agency release data for these lists is January 2005.

There are no sites listed within a one-quarter mile radius of the subject property.

ERNS- ERNS is a national computer database system that is used to store information on the sudden and/or accidental release of hazardous substances including petroleum, into the environment. The ERNS reporting system contains preliminary information on specific releases, including the spill location, the substance release, and the responsible party. The agency release date for Emergency Release Notification System was December 2004.

There are no sites listed within a one-eighth mile radius of the subject property.

RCRS-TSD- The EPA's Resource Conservation and Recovery Act (RCFA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities that report generation, storage, transportation, treatment or disposal of hazardous waste. The agency release date for RCRIS-TSD information vas September 2004. There are no sites listed within a one-half mile radius of the subject property.

RCRIS - The EPA's Resource Conservation and Recovery Act (RCRA) Progra identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRIS Notifiers contains information on formerly regulated RCRA sites with more complete historical information. The agency release date for RCRIS was September 2004.

There are no sites listed within a one-quarter mile radius of the subject property.

8.0 CONCLUSIONS

8.1 Areas of No Apparent Environmental Concern

There are no apparent areas of environmental concern regarding migration subsurface contamination from off-site sources. There are no apparent areas are environmental concern regarding the historic and current use of the subject property.

9.0 RECOMMENDATIONS

9.1 Further Investigation

Further environmentally related investigation is not recommended at this time.

10.0 LIMITATIONS

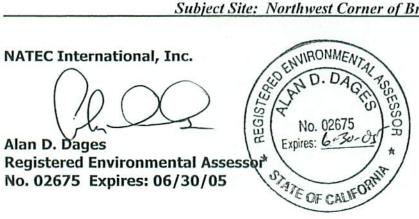
This report is intended to parallel the guidelines of a Preliminary Phase One Environmental Site Audit as outlined in the ASTM Standard 1527E 2000. This standard is intended to define the scope of due diligence necessary in a real estate transaction to provide for the "innocent buyer's defense" under the SARA amendments to CERCLA.

The findings set forth in this Phase One Environmental Site Assessment are strictly limited in time and scope to the date of evaluation(s). Government records searched are limited to the accuracy of the agency prepared lists. The conclusions presented in the report are based solely on the services described therein and not on scientific tasks or procedures beyond the scope of the agreed upon Phase One Environmental Size Assessment. It is hereby acknowledged that, within the scope of this survey, no level of assessment can ensure the real property is completely free of chemicals or to c substances.

The regulatory agency data search is relied upon as accurate according to recognized procedures and current availability of records. Conclusions resulting from these searches are solely a result of the same. *NATEC International, Inc.* assumes no responsibility for events that are not part of these public records. Any monetary liability of Natec is limited to the price paid for this report.

Subject Site: Northwest Corner of Briggs & Hwy 74 Romoland, Cal

NATEC International, Inc.



11.0 REFERENCES

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11.1 Published References

- 11.1.1 Track Info Svc Government Agency Data Report Feb 2005
- 11.1.2 Continental Aerial Photographs Reviewed Feb 2005
- 11.1.3 DOG Maps/1997 Munger Map Book
- 11.1.4 Alquist-Priolo Earthquake Fault Rupture Hazard Zones
- 11.1.5 USGS Topographic Mapping Information

11.2 Record of Personal Communications

11.2.1 *County of Riverside, HAZMAT Division* Ms. Suzanne Cauffiel March 2005 951/358-505

11.2.2 *County of Riverside, Flood Control District* Mike March 2005 951/955-120

11.2.3 County Of Riverside, County Geologist Mr. David Jones March 2005 951/955-686 Subject Site: Northwest Corner of Briggs & Hwy 74 Romoland, C

APPENDIX

- 12.1 Track Info Svc Government Agency Data Report
- 12.2 Plat Map
- 12.3 Vicinity Map(s)
- 12.4 Additional Site Photographs

Subject Site: Northwest Corner of Briggs & Hwy 74 Romoland, C

12.1 Track Info Svc Government Agency Data Report

TRACK ➤ INFO SERVICES, LLC

Environmental FirstSearch[™] Report

TARGET PROPERTY:

MR56 BRIGGS & 74 HWY

ROMOLAND CA 92548

Job Number: 20507005

PREPARED FOR:

NATEC International, Inc. 1100 Technology Circle, Suite A Anaheim, CA 92805

02-16-05



Tel: (323) 664-9981

Fax: (323) 664-9982

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Environmental FirstSearch Search Summary Report

Target Site: MR56 BRIGGS & 74 HWY

KOMOLAND CA 92548

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Notice of Disclaimer

Due to the limitations, constraints, inaccuracies and incompleteness of government information and computer mapping data currently availab TRACK Info Services, certain conventions have been utilized in preparing the locations of all federal, state and local agency sites residing in boundaries of the rectangles represent the eastern and western most longitudes; the northern and southern most latitudes. As such, the mapped approximate address location and not represent the actual boundaries of these properties. All other sites are depicted by a point representing the approximate address location and make no attempt to represent the actual areas of the associated property. Actual boundaries and locational properties can be found in the files residing at the agency responsible for such information.

Waiver of Liability

Although TRACK Info Services uses its best efforts to research the actual location of each site, TRACK Info Services uses its best efforts to research the actual location and size. All authorized users of TRACK Info Services's services proceeding are signifying an understanding of TRACK Info Services's serv

Environmental FirstSearch Site Information Report

Request Date: Requestor Name: Standard: 02-16-05 Geoff Haber ASTM

Search Type: Job Number:

COOF 20507 Filter ort

TARGET ADDRESS: MR56 BRIGGS & 74 HWY ROMOLAND CA 92548

Demographics

Sites:	1	Non-Geocoded: 0	Population: NA
Radon:	NA		

		Site Location		
	Degrees (Decimal)	Degrees (Min/Sec)	1	UTMs
Longitude:	-117.137077	-117:8:13	Easting:	487303.06
Latitude:	33.743765	33:44:38	Northing:	3733560.5
			Zone:	11

Comment

Comment:

Additional Requests/Services

Adjacent ZIP Codes: 0 Mile(s)	Services:		
ZIP Code City Name ST Dist/Dir Sel		Requested?	Da
	Sanborns	No	
	Aerial Photographs	No	
	Topographical Maps	No	
	City Directories	No	
	Title Search	No	
	Municipal Reports	No	
	Online Topos	No	

Environmental FirstSearch Sites Summary Report

TAR	RGET SITE	MR56 BRIGGS & 74 HWY ROMOLAND CA 92548	JOB: 20507005		
TOTAL:	1	GEOCODED: 1	NON GEOCODED: 0	SELECTE)	
Page No.	DB Type	Site Name/ID/Status	Address	Dist/Dir Ma	
1	STATE	HIGH SCHOOL NO. 3 CAL33010072/VOLUNTARY CLEANUP PR	BRIGGS ROAD/PINACATE ROAD ROMOLAND CA 92585	0.09 SE	

Environmental FirstSearch Site Detail Report

	BRIGGS & 74 HWY DLAND CA 92548		JOB: 20507005	
	STATE S	ITE		
SEARCH ID: 1	DIST/DIR:	0.09 SE	MAP ID:	1
NAME: HIGH SCHOOL NO. 3 ADDRESS: BRIGGS ROAD/PINACATE ROMOLAND CA 92585 RIVERSIDE	ROAD	REV: ID1: ID2: STATUS:	11/09/04 CAL33010072 VOLUNTARY CLEANUP	PPOC
CONTACT:		PHONE:	VOLONTART CLEANO	TROU
OTHER SITE NAMES (blank below = not HIGH SCHOOL NO. 3	reported by agency)			
PERRIS UNION HIGH SCHOOL DISTRIC	Г			
AGRI-EMPIRE				
<u>GENERAL SITE INFORMATION</u> File Name (if different than site name):	HIGH SCHOOL NO. 3			
Status: AWP Site Type: NPL Site: Fund:	VOLUNTARY CLEANUP P. PROPOSED SCHOOL SITE			
Status Date: Lead: Staff:	03192003 DEPT OF TOXIC SUBSTAT JSEVREAN	NCES CONTROL		
DTSC Region & RWQCB #: Branch: RWQCB:	CYPRESS SCHOOL EVALUATION			
Site Access: Groundwater Contamination: Number of Sources Contributing to Contai	nination at the Site: 0			
OTHER AGENCY ID NUMBERS (blank ID SOURCE NAME, & VALUE:	calstars code 404438-	11		
BACKGROUND INFORMATION (blank The approximately 60-acre site is surround agricultural purposes, indicating the potentia	ed predominantly by vacant or agric	ultural land. The site has.	ns been historically utilized for	
PROJECTED ACTIVITIES (blank below Activity:	<u>= not reported by agency)</u> I/SE, IORSE, FFA, FFSR/	A VCA FA		
Activity Status:	VOLUNTARY CLEANUP P			
Completion Due Date: Revised Completion Due Date:				
Date Activity Actually Completed:	03192003			
Yards of Solids Removed: Yards of Solids Treated:	0 0			
Gallons of Liquid Removed:	0			
Gallons of Liquid Treated:	0			

Environmental FirstSearch Site Detail Report

TARGET SITE:	MR56 BRIGGS & 74 HWY
	ROMOLAND CA 92548

20507005 JOB:

STATE SITE				
SEARCH	ID: 1	DIST/DIR:	0.09 SE	MAP ID: 1
NAME:	HIGH SCHOOL NO. 3		REV:	11/09/04
ADDRESS:	BRIGGS ROAD/PINACATE ROAD ROMOLAND CA 92585		ID1: ID2:	CAL33010072
CONTACT:	RIVERSIDE		STATUS: PHONE:	VOLUNTARY CLEANUP PROC

DTSC COMMENTS REGARDING THIS SITE (blank below = not reported by agency) **Comments Date:**

03192003

: DTSC entered into an Environmental Oversight Agreement (Docket No. HSA-A 02/03-130) with the Perris Union High School District to provide oversight for a Preliminary Endangerment Assessment for the proposed High School No. 3 site.

Environmental FirstSearch Federal Databases and Sources

ASTM Databases:

CERCLIS: Comprehensive Environmental Response Compensation and Liability Information System. The EPA's database of current and potential Superfund sites currently or previously under investigation. Source: Environmental Protection Agency.

Updated quarterly.

CERCLIS-NFRAP (Archive): Comprehensive Environmental Response Compensation and Liability Information System Archived Sites. The Archive designation means 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 this site on the National Priorities List (NPL). This 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 a potential NPL site.

Updated quarterly.

ERNS: Emergency Response Notification System. The EPA's database of emergency response actions. Source: Environmental Protection Agency. Data since January, 2001, has been received from the National Response Center as the EPA no longer maintains this data.

Updated quarterly.

FINDS: The Facility Index System. The EPA's Index of identification numbers associated with a property or facility which the EPA has investigated or has been made aware of in conjunction with various regulatory programs. Each record indicates the EPA office that may have files on the site or facility. Source: Environmental Protection Agency.

Updated semi-annually.

NPL: National Priority List. The EPA's list of confirmed or proposed Superfund sites. Source: Environmental Protection Agency.

Updated quarterly.

RCRIS: Resource Conservation and Recovery Information System. The EPA's database of registered hazardous waste generators and treatment, storage and disposal facilities. Included are RAATS (RCRA Administrative Action Tracking System) and CMEL (Compliance Monitoring & Enforcement List). Source: Environmental Protection Agency.

RCRA TSD: Resource Conservation and Recovery Information System Treatment, Storage, and Disposal Facilities. The EPA's database of RCRIS sites which treat, store, dispose, or incinerate hazardous waste. This information is also reported in the standard RCRIS detailed data.

ASTM Databases (continued):

RCRA COR: Resource Conservation and Recovery Information System Corrective Action Sites. The EPA's database of RCRIS sites with reported corrective action. This information is also reported in the standard RCRIS detailed data.

RCRA GEN: Resource Conservation and Recovery Information System Large and Small Quantity Generators. The EPA's database of RCRIS sites that create more than 100kg of hazardous waste per month or meet other RCRA requirements. Included are RAATS (RCRA Administrative Action Tracking System) and CMEL (Compliance Monitoring & Enforcement List).

RCRA NLR: Resource Conservation and Recovery Information System sites No Longer Regulated. The EPA's database of RCRIS sites that create less than 100kg of hazardous waste per month or do not meet other RCRA requirements.

All RCRA databases are Updated quarterly

Environmental FirstSearch Federal Databases and Sources

Non-ASTM Databases:

HMIRS: Hazardous Materials Incident Response System. This database contains information from the US Department of Transportation regarding materials, packaging, and a description of events for tracked incidents.

Updated quarterly.

NCDB: National Compliance Database. The National Compliance Data Base System (NCDB) tracks regional compliance and enforcement activity and manages the Pesticides and Toxic Substances Compliance and Enforcement program at a national level. The system tracks all compliance monitoring and enforcement activities from the time an inspector conducts and inspection until the time the inspector closes or the case settles the enforcement action. NCDB is the national repository of the 10 regional and Headquarters FIFRA/TSCA Tracking System (FTTS). Data collected in the regional FTTS is transferred to NCDB to support the need for monitoring national performance of regional programs.

Updated quarterly

NPDES: National Pollution Discharge Elimination System. The EPA's database of all permitted facilities receiving and discharging effluents. Source: Environmental Protection Agency.

Updated semi-annually.

NRDB: National Radon Database. The NRDB was created by the EPA to distribute information regarding the EPA/State Residential Radon Surveys and the National Residential Radon Survey. The data is presented by zipcode in Environmental FirstSearch Reports. Source: National Technical Information Service (NTIS)

Updated Periodically

Nuclear: The Nuclear Regulatory Commission's (NRC) list of permitted nuclear facilities.

Updated Periodically

PADS: PCB Activity Database System

The EPA's database PCB handlers (generators, transporters, storers and/or disposers) that are required to notify the EPA, the rules being similar to RCRA. This database indicates the type of handler and registration number. Also included is the PCB Transformer Registration Database.

Updated semi-annually.

Receptors: 1995 TIGER census listing of schools and hospitals that may house individuals deemed sensitive to environmental discharges due to their fragile immune systems.

Updated Periodically

Non-ASTM Databases (continued):

RELEASES: Air and Surface Water Releases. A subset of the EPA's ERNS database which have impacted only air or surface water.

Updated semi-annually.

Soils: This database includes the State Soil Geographic (STATSGO) data for the conterminous United States. It contains information regarding soil characteristics such as water capacity, percent clay, organic material, permeability, thickness of layers, hydrological characteristics, quality of drainage, surface, slope, liquid limit, and the annual frequency of flooding. Source: United States Geographical Survey (USGS).

Updated quarterly

TRIS: Toxic Release Inventory System. The EPA's database of all facilities that have had or may be prone to toxic material releases. Source: Environmental Protection Agency.

Updated semi-annually.

ENVIRONMENTAL FIRST SEARCH CALIFORNIA DATABASES (DB) AND SOURCES

SMBRPD / CAL SITES: DB TYPE = STATE (STATE SITES) or OTHER(Other Sites)
Source: The CAL EPA, Depart. Of Toxic Substances Control
Phone:(916) 323-3400

The California Department of Toxic Substances Control (DTSC) has developed an electronic database system with information about sites that are known to be contaminated with hazardous substances as well as information on uncharacterized properties where further studies may reveal problems. The Site Mitigation and Brownfields Reuse Program Database (SMBRPD), also known as "CalSites," is used primarily by DTSC's staff as an informational tool to evaluate and track activities at properties that may have been affected by the release of hazardous substances.

The SMBRPD displays information in six categories. The categories are:

- 1. CalSites Properties (CS)
- 2. School Property Evaluation Program Properties (SCH)
- 3. Voluntary Cleanup Program Properties (VCP)
- 4. Unconfirmed Properties Needing Further Evaluation (RFE)

Please Note: FirstSearch Reports list the above sites as DB Type (STATE).

5. Unconfirmed Properties Referred to Another Local or State Agency (REF) 6. Properties where a No Further Action Determination has been made (NFA) Please Note: FirstSearch Reports list the above sites as DB Type (OTHER).

Each Category contains information on properties based upon the type of work taking place at the site. For example, the CalSites database is now one of the six categories within SMPBRD and contains only confirmed sites considered as posing the greatest threat to the public and/or the potential public school sites will be found within the School Property Evaluation Program, and those properties undergoing voluntary investigation and/or cleanup are in the Voluntary Program.

CORTESE: DB TYPE = STATE (STATE SITES)

Source: The CAL EPA, Department of Toxic Substances Control Phone: (916) 445-6532

Pursuant to Government Code Section 65962.5, the Hazardous Waste and Substances Sites List has been compiled by Cal/EPA, Hazardous Materials Data Management Program. The CAL EPA Dept. of Toxic Substances Control compiles information from subsets of the following databases to make up the CORTESE list:

1. The Dept. of Toxic Substances Control; contaminated or potentially contaminated hazardous waste sites listed in the CAL Sites database. Formerly known as ASPIS are included (CALSITES formerly known as ASPIS).

2. The California State Water Resources Control Board; listing of Leaking Underground Storage Tanks are included (LTANK)

3. The California Integrated Waste Management Board; Sanitary Landfills which have evidence of groundwater contamination or known migration of hazardous materials (formerly WB-LF, now AB 3750).

Note: Track Info Services collects each of the above data sets individually and lists them separately in the following First Search categories in order to provide more current and comprehensive information: CALSITES: SPL, LTANK: LUST, WB-LF: SWL

SWIS SOLID WASTE INFORMATION SYSTEM: DB TYPE = SWL Source: The Integrated Waste Management Board Phone: (916) 255-2331

The California Integrated Waste Management Board maintains a database on solid waste facilities, operations, and disposal sites throughout the state of California. The types of facilities found in this database include landfills, transfer stations, material recovery facilities, composting sites, transformation facilities, waste tire sites, and closed disposal sites. For more information on individual sites call the number listed above.

Please Note: This database contains poor site location information for many sites in the First Search reports; therefore, it may not be possible to locate or plot some sites in First Search reports. WMUDS: DB TYPE = SW (SOLID WASTE RELATED SITES) Source: The State Water Resources Control Board Phone: (916) 227-4365

The State Water Resources Control Board maintained the Waste Management Unit Database System (WMUDS). It is no longer updated. It tracked management units for several regulatory programs related to waste management and its potential impact on groundwater. Two of these programs (SWAT & TPCA) are no longer on-going regulatory programs as described below. Chapter 15 (SC15) is still an on-going regulatory program and information is updated periodically but not to the WMUDS database. The WMUDS System contains information from the following agency databases: Facility, Waste Management Unit (WMU), Waste Discharger System (WDS), SWAT, Chapter 15, TPCA, RCRA, Inspections, Violations, and Enforcement's.

Note: This database contains poor site location information for many sites in the First Search reports; therefore, it may not be possible to locate or plot some sites in First Search reports.

ORANGE COUNTY LANDFILLS: DB TYPE = SW (SOLID WASTE RELATED SITES) Source: Orange County Health Dept. Phone: (714) 834-3536

LUSTIS: DB TYPE = LU (LEAKING UNDERGROUND STORAGE TANKS) Source: The State Water Resources Control Board Phone: (916) 227-4416

The State Water Resources Control Board maintains a database of sites with confirmed or unconfirmed leaking underground storage tanks. Information for this database is collected from the states regional boards quarterly and integrated with this database.

SAN DIEGO COUNTY LEAKING TANKS: DB TYPE = LU

(LEAKING UNDERGROUND STORAGE TANKS) Source: San Diego County Dept. of Environmental Health Phone: (619) 338-2242

Maintains a database of sites with confirmed or unconfirmed leaking underground storage tanks within its HE17/58 database. For more information on a specific file call the HazMat Duty Specialist at phone number listed above.

SLIC REGIONS 1 - 9: DB TYPE = SP (SPILLS-90)

Source: The CAL EPA Regional Water Quality Control Boards 1 - 9

The California Regional Water Quality Control Boards maintain report of sites that have records of spills, leaks, investigation, and cleanups. For phone number listings of departments within each region visit their web sites at: http://www.swrcb.ca.gov/regions.html

SAN DIEGO COUNTY HE17 PERMITS: DB TYPE = PE (PERMITS)

Source: The San Diego County Depart. Of Environmental Health Phone: (619) 338-2211

The HE17/58 database tracks establishments issued permits and the status of their permits in relation to compliance with federal, state, and local regulations that the County oversees. It tracks if a site is a hazardous waste generator, TSD, gas station, has underground tanks, violations, or unauthorized releases. For more information on a specific file call the HazMat Duty Specialist at the phone number listed above. SAN BERNARDINO COUNTY HAZARDOUS MATERIALS PERMITS: DB TYPE = PE (PERMITS)

Source: San Bernardino County Fire Dept. Phone: (909) 387-3080

Handlers and Generators Permit Information Maintained by the Hazardous Materials Div.

LA COUNTY SITE MITIGATION COMPLAINT CONTROL LOG: DB TYPE = OT (OTHER UNIQUE DATABASES) Source: The Los Angeles County Hazardous Materials Division Phone: (323) 890-7806

The County of Los Angeles Public Health Investigation Compliant Control Log

ORANGE COUNTY INDUSTRIAL SITE CLEANUPS: DB TYPE = OT (OTHER UNIQUE DATABASES) Source: Orange County Environmental Health Agency Phone: (714) 834-3536

AST ABOVEGROUND STORAGE TANKS: DB TYPE = US (UNDERGROUND STORAGE TANKS) Source: The State Water Resources Control Board Phone: (916) 227-4364

The Above Ground Petroleum Storage Act became State Law effective January 1, 1990. In general, the law requires owners or operators of AST's with petroleum products to file a storage statement and pay a fee by July 1, 1990 and every two years thereafter, take specific action to prevent spills, and in certain instances implement a groundwater monitoring program. This law does not apply to that portion of a tank facility associated with the production oil and regulated by the State Division of Oil and Gas of the Dept. of Conservation.

SWEEPS / FIDS STATE REGISTERED UNERGOROUND STORAGE TANKS: DB TYPE = US Source: CAL EPA Dept of Toxic Substances Control Phone: (916)227-4404

Until 1994 the State Water Resources Control Board maintained a database of registered underground storage tanks statewide referred to as the SWEEPS System. The SWEEPS UST information was integrated with the CAL EPA's Facility Index System database (FIDS) which is a master index of information from numerous California agency environmental databases. That was last updated in 1994. Track Info Services included the UST information from the FIDS database in its First Search reports for historical purposes to help its clients identify where tanks may possibly have existed. For more information on specific sites from individual paper files archived at the State Water Resources Control Board call the number listed above.

CUPA DATABASES & SOURCES (DB TYPE = US (UNDERGROUND STORAGE TANKS)

DEFINITION OF A CUPA: A Certified Unified Program Agency (CUPA) is a local agency that has been certified by the CAL EPA to implement six state environmental programs within the local agency's jurisdiction. These can be a county, city, or JPA (Joint Powers Authority). This program was established under the amendments to the California Health and Safety Code made by SB 1082 in 1994.

A Participating Agency (PA) is a local agency that has been designated by the local CUPA to administer one or more Unified Programs within their jurisdiction on behalf of the CUPA. A Designated Agency (DA) is an agency that has not been certified by the CUPA but is the responsible local agency that would implement the six unified programs until they are certified.

Please Note: Track Info Services, LLC collects and maintains information regarding Underground Storage Tanks from majority of the CUPAS and Participating Agencies in the State of California. These agencies typically do not maintain nor release such information on a uniform or consistent schedule; therefor, currency of the data may vary. Please look at the details on a specific site with a UST record in the First Search Report to determine the actual currency date of the record as provided by the relevant agency. Numerous efforts are made on a regular basis to obtain updated records.

ALAMEDA COUNTY CUPA'S

* County of Alameda Department of Environmental Health * Cities of Berkeley, Fremont, Hayward, Livermore / Pleasanton, Newark, Oakland, San Leandro, Union ALPINE COUNTY CUPA * Health Department (Only updated by agency annually) AMADOR COUNTY CUPA * County of Amador Environmental Health Department BUTTE COUNTY CUPA * County of Butte Environmental Health Division (Only updated by agency biannually) CALAVERAS COUNTY CUPA * County of Calaveras Environmental Health Department COLUSA COUNTY CUPA * Environmental Health Dept. CONTRA COSTA COUNTY CUPA * Hazardous Materials Program DEL NORTE COUNTY CUPA (US) * Department of Health and Social Services EL DORADO COUNTY CUPA'S * County of El Dorado Environmental Health - Solid Waste Div (Only updated by agency annually) * County of El Dorado EMD Tahoe Division (Only updated by agency annually) FRESNO COUNTY CUPA * Haz. Mat and Solid Waste Programs GLENN COUNTY CUPA * Air Pollution Control District HUMBOLDT COUNTY CUPA (US) * Environmental Health Division IMPERIAL COUNTY CUPA (US) * Department of Planning and Building INYO COUNTY CUPA (US) * Environmental Health Department

KERN COUNTY CUPA (US) * County of Kern Environmental Health Department * City of Bakersfield Fire Department KINGS COUNTY CUPA (US) * Environmental Health Services LAKE COUNTY CUPA (US) * Division of Environmental Health LASSEN COUNTY CUPA (US) * Department of Agriculture LOS ANGELES COUNTY CUPA'S (US) * County of Los Angeles Fire Department * County of Los Angeles Environmental Programs Division * Cities of Burbank, El Segundo, Glendale, Long Beach/Signal Hill, Los Angeles, Pasadena, Santa Fe Springs, Santa Monica, Torrance, Vernon MADERA COUNTY CUPA (US) * Environmental Health Department MARIN COUNTY CUPA (US) * County of Marin Office of Waste Management * City of San Rafael Fire Department MARIPOSA COUNTY CUPA (US) * Health Department MENDOCINO COUNTY CUPA (US) * Environmental Health Department MERCED COUNTY CUPA (US) * Division of Environmental Health MODOC COUNTY CUPA (US) * Department of Agriculture MONO COUNTY CUPA (US) * Health Department MONTEREY COUNTY CUPA (US) * Environmental Health Division NAPA COUNTY CUPA (US) * Hazardous Materials Section NEVADA COUNTY CUPA (UST) * Environmental Health Department ORANGE COUNTY CUPA'S (US) * County of Orange Environmental Health Department * Cities of Anaheim, Fullerton, Orange, Santa Ana * County of Orange Environmental Health Department PLACER COUNTY CUPA (US) * County of Placer Division of Environmental Health Field Office * Tahoe City * City of Roseville Roseville Fire Department PLUMAS COUNTY CUPA (UST) * Environmental Health Department RIVERSIDE COUNTY CUPA (US) * Environmental Health Department SACRAMENTO COUNTY (US) * County Environmental Mgmt Dept, Haz. Mat. Div. SAN BENITO COUNTY CUPA (US) * City of Hollister Environmental Service Department SAN BERNARDINO COUNTY CUPA'S (US) * County of San Bernardino Fire Department, Haz. Mat. Div. * City of Hesperia Hesperia Fire Prevention Department City of Victorville Victorville Fire Department SAN DIEGO COUNTY CUPA (US) * The San Diego County Dept. of Environmental Health HE 17/58 SAN FRANCISCO COUNTY CUPA (US) * Department of Public Health SAN JOAQUIN COUNTY CUPA (US) * Environmental Health Division

SAN LUIS OBISPO COUNTY CUPA'S (US) * County of San Luis Obispo Environmental Health Division * City of San Luis Obispo City Fire Department SAN MATEO COUNTY CUPA (US) * Environmental Health Department SANTA BARBARA COUNTY CUPA (US) * Co Fire Dept Protective Services Div SANTA CLARA COUNTY CUPA'S (US) * County of Santa Clara Hazardous Materials Compliance Division * Santa Clara Co Central Fire Prot. Dist. (Covers Campbell, Cupertino, Los Gatos, & Morgan Hill) * Cities of Gilroy, Milpitas, Mountain View, Palo Alto, San Jose Fire, Santa Clara, Sunnyvale SANTA CRUZ COUNTY CUPA (US) * Environmental Health Department SHASTA COUNTY CUPA (US) * Environmental Health Department SIERRA COUNTY CUPA (US) * Health Department SISKIYOU COUNTY CUPA (US) * Environmental Health Department SONOMA COUNTY CUPA'S (US) * County of Sonoma Department Of Environmental Health * Cities of Healdsburg / Sebastapol, Petaluma, Santa Rosa STANINSLAUS COUNTY CUPA (US) * Dept. of Env. Rsrcs. Haz. Mat. Div. SUTTER COUNTY CUPA (US) * Department of Agriculture TEHAMA COUNTY CUPA (US) * Department of Environmental Health TRINITY COUNTY CUPA (US) * Department of Health TULARE COUNTY CUPA (US) * Environmental Health Department TUOLUMNE COUNTY CUPA (US) * Environmental Health VENTURA COUNTY CUPA'S (BWT UST'S & CERTIFIED UST'S) * County of Ventura Environmental Health Division * Cities of Oxnard, Ventura YOLO COUNTY CUPA (US) * Environmental Health Department YUBA COUNTY CUPA (US) * Yuba County of Emergency Services

Environmental FirstSearch Street Name Report for Streets within 1 Mile(s) of Target Property

TARGET SITE:

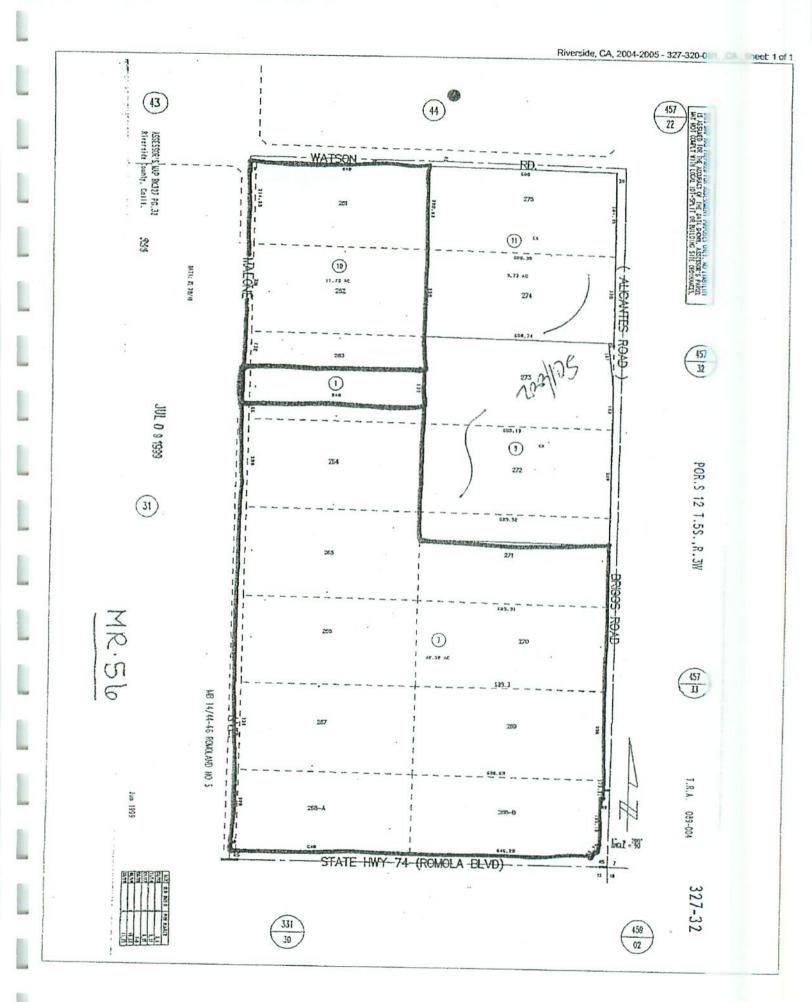
MR56 BRIGGS & 74 HWY ROMOLAND CA 92548

JOB: 20507005

Street Name	Dist/Dir	Street Name	Dist
Alicante Dr	0.73 NE	Kim Rd	0.73 SI
Allen Ave	0.67 SE	La Paloma Dr	0.65 N
Anna Lynn Ln	0.92 NE	La Puerta Dr	0.67 N
Areca Palm Dr	0.55 SE	Louisa Ln	0.86 N
Arenga Palm Dr	0.75 SE	Malaga Rd	0.47 S
Avenida Madrid	0.74 NE	Malone Ave	0.24 N
Avenida Ramada	0.67 NE	Mapes Rd	0.96 N
Avenida Valencia	0.70 NE	Materos Rd	0.22 S
Avenida Vizcaya	0.73 NE	McKinley Rd	0.73 S
Avenue Sheri	0.77 NE	McLaughlin Rd	0.53 SI
Bamboo Palm Dr	0.78 SE	Menifee Rd	0.97 S
Branson Ln	0.92 NE	Opine Ln	0.86 N
Briggs Rd	0.05 NE	Palmetto Palm Ave	0.80 SI
Burleson Ct	0.96 NE	Paradise Palm Ave	0.59 SI
Butia Palm Dr	0.71 SE	Patelli Way	0.85 N
Butterfly Palm Dr	0.68 SE	Phoenix Palm Dr	0.77 SI
Cadena Dr	0.58 NW	Pierson Rd	0.87 N
Calle de Caballos	0.41 NW	Queen Palm Dr	0.97 SI
Capitoca Ln	0.81 NE	Sago Palm Dr	0.88 SI
Carnes Dr	0.99 NE	San Juan Dr	0.93 N
Chapman Ln	0.94 NE	Seaforthia Palm Dr	0.62 SI
Charina Ln	0.73 NE	Silver Palm Dr	0.89 SI
Citation Ave	0.74 NW	Stone Ln	0.99 N
Clemente St	0.72 NE	Sultanas Rd	0.54 SI
Cocos Palm Ave	0.84 SE	Todd Dr	0.99 N
Cumming Ave	0.72 NW	Triple Crown Rd	0.67 N
El Paraiso Dr	0.48 NE	United States Highwa	0.05 SI
Emperor Rd	0.28 NE	Varela Ln	0.22 N
Fountain Palm Dr	0.68 SE	Varella Ln	0.70 N
Highland Palms Dr	0.82 SE	Watson Rd	0.47 N
Ivory Palm Dr	0.92 SE	Western View Dr	0.94 N
Kentia Palm Dr	0.59 SE		

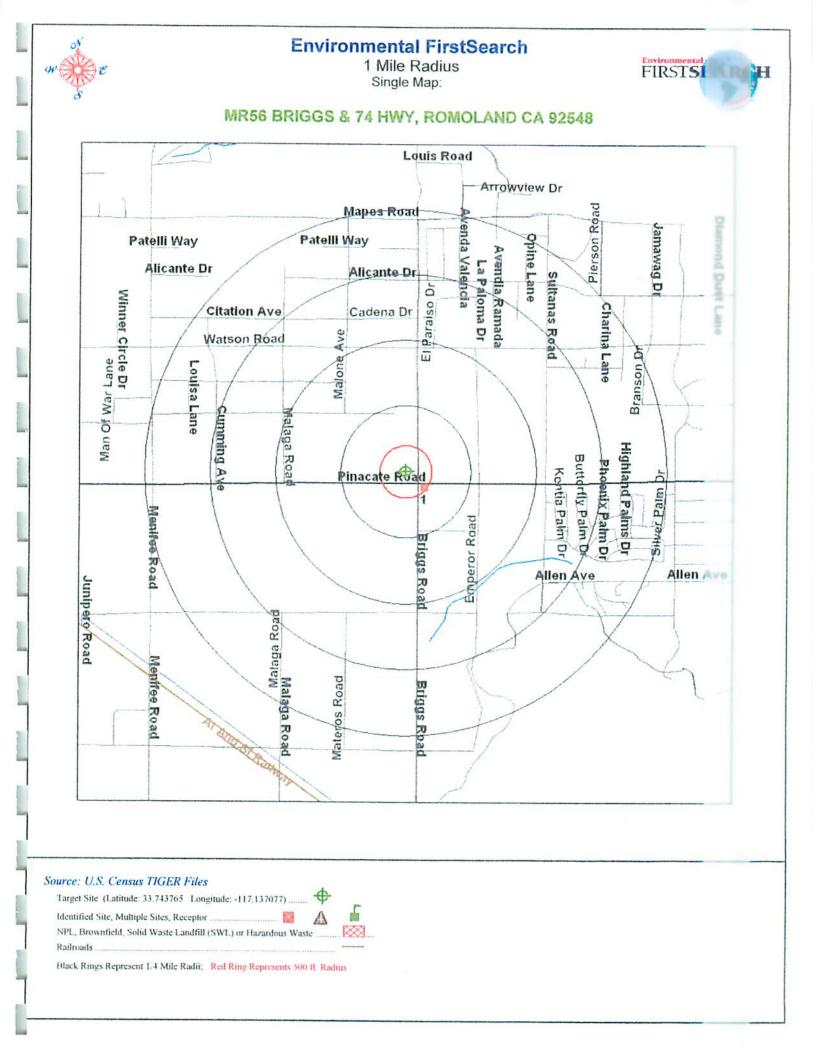
Subject Site: Northwest Corner of Briggs & Hwy 74 Romoland, C

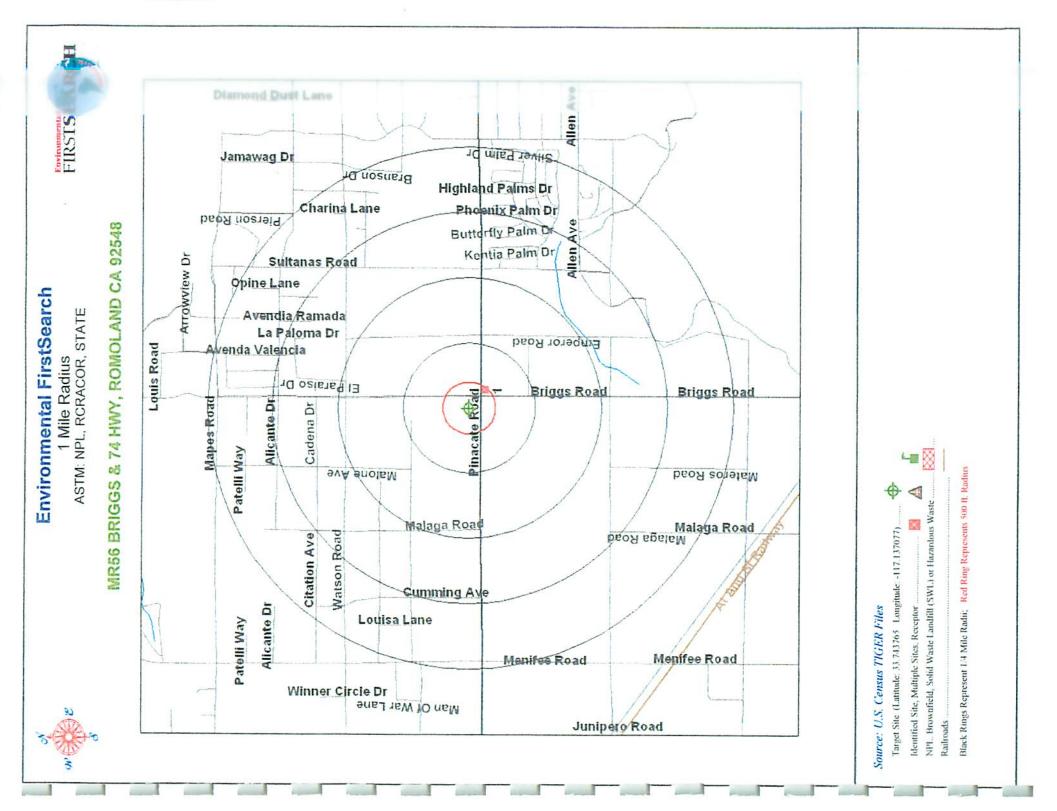
12.2 Plat Map

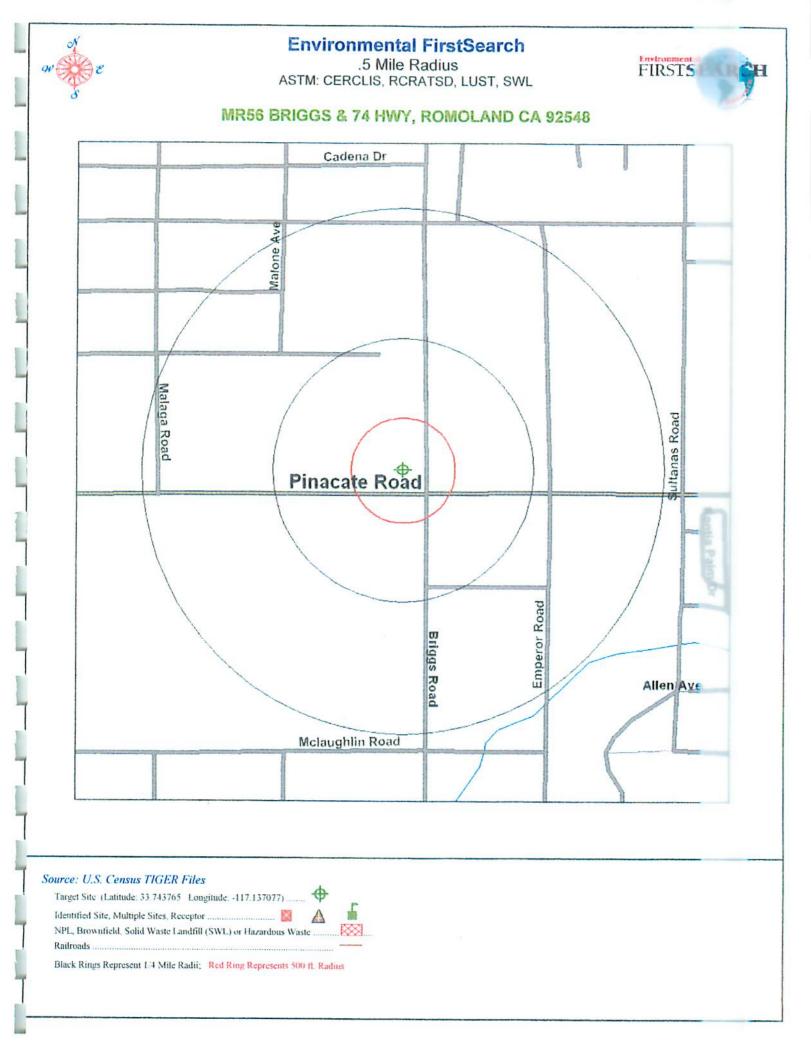


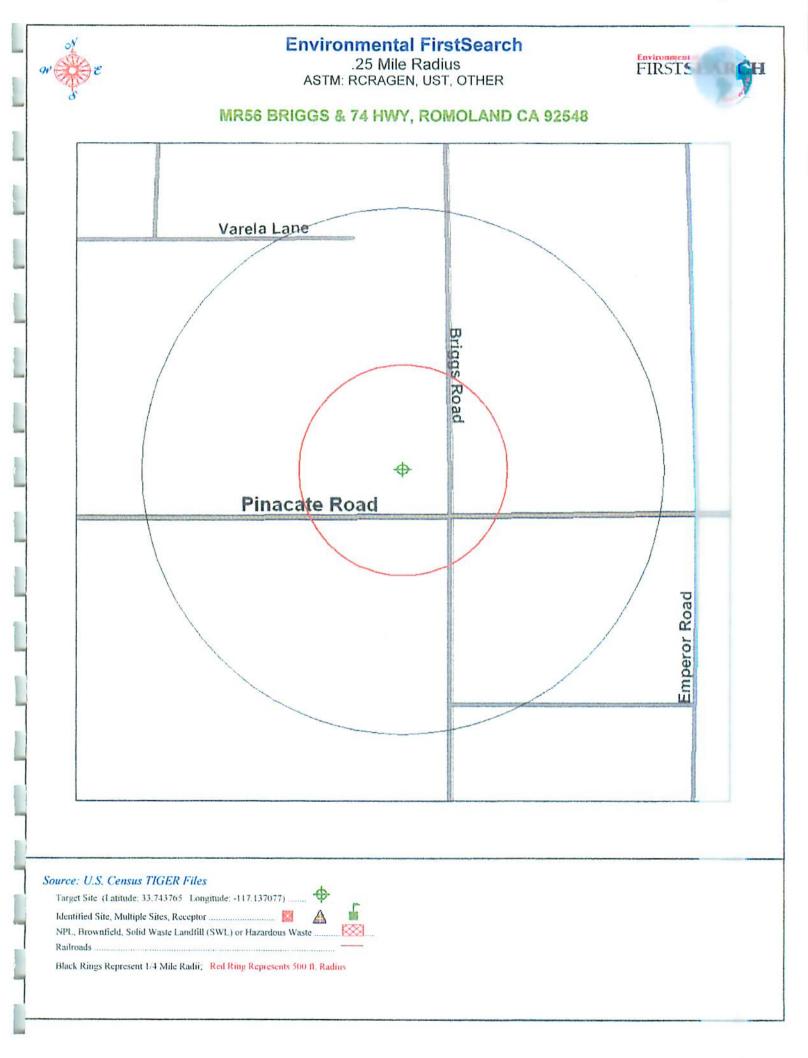
Subject Site: Northwest Corner of Briggs & Hwy 74 Romoland, C

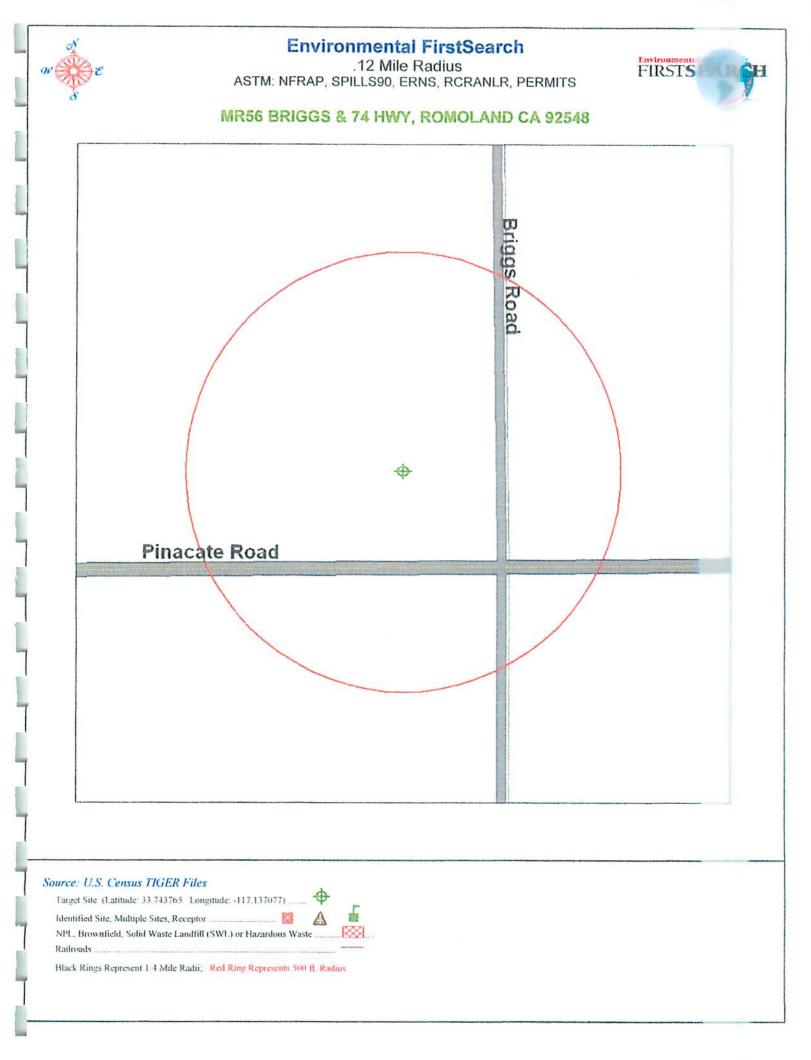
12.3 Vicinity Map(s)











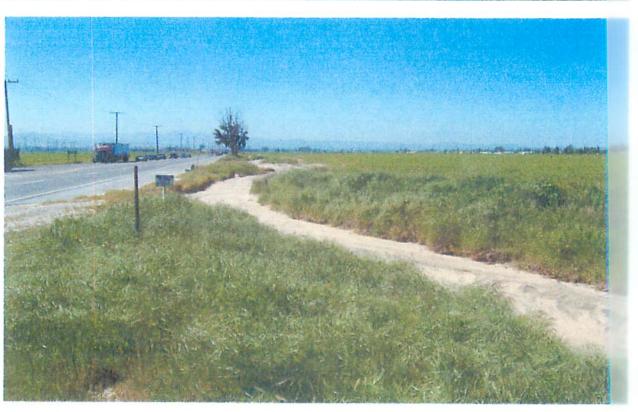
ROMOLAND GUA A IGLE CALIFORNIA-RIVEF DE IO. 7.5 MINUTE SERIES (TO DE APHIC)



Subject Site: Northwest Corner of Briggs & Hwy 74 Romoland,

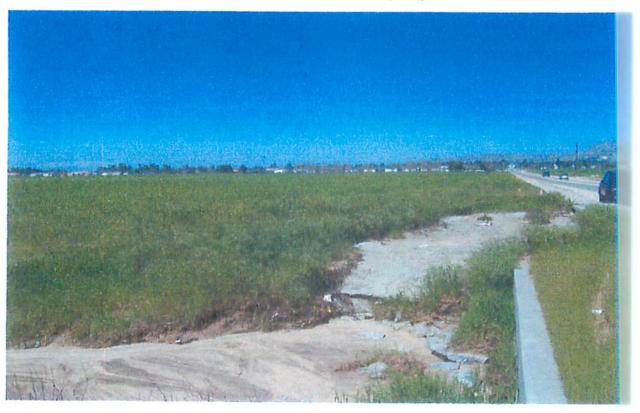
12.4 Additional Site Photographs

L

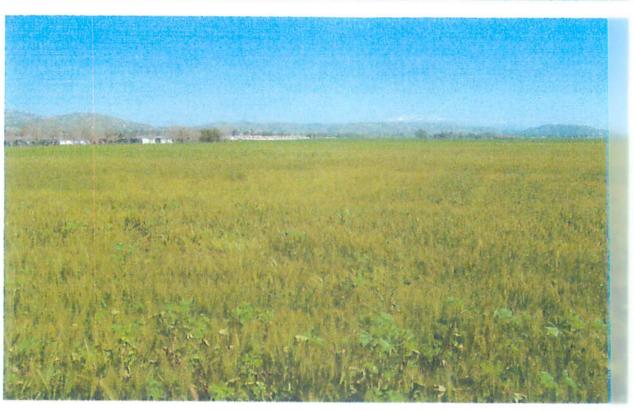


Subject Site: Northwest Corner of Briggs & Hwy 74 Romoland,

East Side of Subject Property

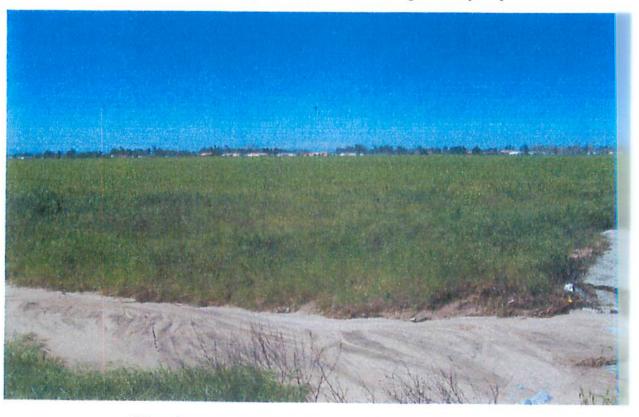


Water Erosion in South/East Portion of Subject Property

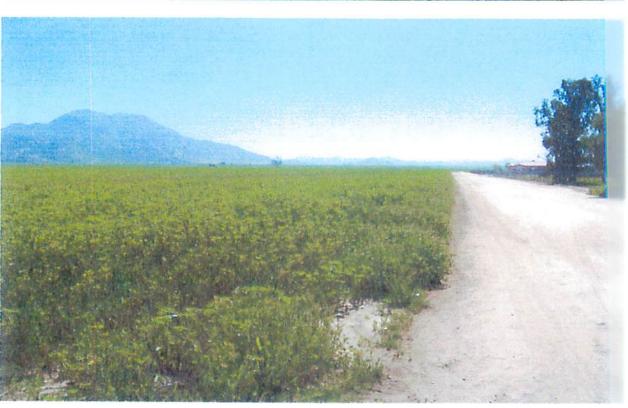


Subject Site: Northwest Corner of Briggs & Hwy 74 Romoland,

View from South/West Portion of Subject Property

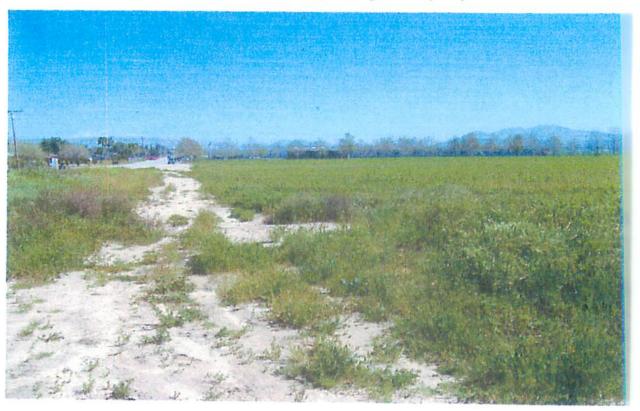


View from South/East Corner of Subject Property



Subject Site: Northwest Corner of Briggs & Hwy 74 Romoland,

North/West Portion of Subject Property



North Side of Subject Property

COUNTY OF RIVERSIDE ENVIRONMENTAL ASSESSMENT FORM: INITIAL STUDY

Environmental Assessment (E.A.) Number: 40275

Project Case Type (s) and Number(s): Specific Plan No. 260, Amendment No. 2; Change of Zone No. 07195; Tentative Tract Map No. 34118; Tentative Tract Map No. 34600
Lead Agency Name: County of Riverside Planning Department
Address: 4080 Lemon Street, 9th Floor, Riverside, CA, 92501
Contact Person: Russell Brady
Telephone Number: (951) 955-1888
Applicant's Name: MR-56, LLC & MR-27, LLC
Applicant's Address: 445 South "D" Street, Perris, CA 92570

I. PROJECT INFORMATION

A. Project Description:

<u>Specific Plan No. 260, Amendment No. 2 (SP 260(A2))</u>: To amend the previously approved Menifee North Specific Plan 260, Amendment 1 (SP 260(A1)) to change land use designations within the Specific Plan boundary. Generally, SP 260(A2) proposes land use changes in four areas of the Specific Plan, as described below:

(see Figure A, Approved Specific Plan Land Use Plan – Areas of Change; Figure B, Proposed Specific Plan Amendment No. 2 Land Use Plan; and Table 1, Land Use Summary of Changes)

- 1) <u>Area of Change 1</u>: Approximately 76.4 acres of land designated as Industrial, located west of Dawson Road in Planning Area 2, is proposed to be removed from the Specific Plan. The acreage of Planning Area 2 would be reduced from 121.1 acres to 44.7 acres.
- 2) <u>Area of Change 2</u>: Planning Area 7 is proposed to be divided into Planning Areas 7A and 7B and be redesignated from Industrial to Medium High Residential (7A) and High Density Residentia (7B). Also, Planning Area 8 (Commercial) would be reduced in size from 6.3 acres to 3.3 acres. This Area is also referred to as MR-27.
- 3) <u>Area of Change 3</u>: Planning Area 10 is proposed to be redesignated from Low Density Residential to Community Park and expanded to include an additional 5.1 acres previously outside the Specific Plan boundary. This 5.1-acre addition serves as an utility easement and would be improved as part of Planning Area 10, the Community Park.
- 4) <u>Area of Change 4</u>: Planning Area 48 is proposed to be combined with Planning Area 20 and reduced in acreage into one 9.5-acre Community Park/Center. Planning Area 23 (Commercial) would be divided into Planning Area 23A (Garden Courts) and Planning Area 23B (Commercial), and increased in size to accommodate the size reduction in Planning Area 20. This area is also referred to as MR-56.

As a result of the above listed modifications and other minor changes, the total Specific Plan acreage would be reduced from 1,636.2 acres to 1,445.1 acres. Residential areas would increase from 585.3 acres and 2,390 dwelling units to 623.1 acres and 2,624 dwelling units. Non-residential acreage would decrease from 1,050.9 acres to 822.0 acres, mostly reflecting the removal of industrial land from the Specific Plan boundary in Planning Area 10. The analysis in this Environmental Assessment is focused on the four areas of change as noted above. Other modifications to the Specific Plan are corrections based on updated survey information and to

provide compatibility with the Circulation Element of the County's General Plan and are not subject to environmental review.

<u>Change of Zone No. 07195 (CZ 07195)</u>: To change the Specific Plan zoning designations to provide consistency with the land use changes proposed by SP 260(A2). The industrial area being removed from the Specific Plan boundary (portion of Planning Area 2) would be changed in zone from SP 260 to I-P (Industrial Park). The area being added to the Specific Plan boundary (portion of Planning Area 10) would be redesignated from A-1-1 to SP 260.

<u>Tentative Tract Map No. 34118 (TR 34118):</u> Proposes to subdivide Planning Areas 7A and 7B (27.58 acres) for the development of 84 "garden court" residential units and 85 single-family residential lots with minimum lot sizes of 4,000 square feet. TR 34118 also includes a private recreational center. Property along the site's eastern boundary would be dedicated to the County for right-of-way improvements to Palomar Road. (See Figure C, *Tentative Tract 34118.*)

<u>Tentative Tract Map No. 34600 (TR 34600):</u> Proposes to subdivide 17.5 acres of Planning Area 23A for the development of 162 "garden court" residential units and a private recreation center. Property along the site's eastern boundary would be dedicated to the County for right-of-way improvements to Briggs Road and property along the site's western boundary would be dedicated to the County for right-of-way improvements to Malone Avenue. (See Figure D, *Tentative Tract 34600.)*

B. Type of Project: Site Specific \boxtimes ; Countywide \square ; Community \square ; Policy \square .

C. Total Project Area: 132.2 Acres

Residential Acres: 36.4	Lots: N/A	Units: 331	Projected Number of Residents: 996
Commercial Acres: 27.0	Lots: N/A	Sq. Ft. of Bldg. Area: N/A	Est. No. of Employees: Unknown
Industrial Acres: 44.7	Lots: N/A	Sq. Ft. of Bldg. Area: N/A	Est. No. of Employees: Unknown

Other: Community Park/Center: 9.5 acres; and Community Park: 14.6 acres

Assessor's Parcel No(s): 327-320-001, 007, 009 and 010; 329-110-024, 019 and 042; 329-090-019, 020, 021 and 22; 331-140-018, 022, 031, 035, 036 and 037.

- **D. Street References:** North and south of Highway 74, south of Watson Road, east of Dawson Road, and west of Leon Road.
- E. Section, Township & Range Description or reference/attach a Legal Description: See the attached legal description.
- F. Brief description of the existing environmental setting of the Project site and its surroundings: The project site is located in an unincorporated portion of southwestern Riverside County, California. The property is located due southeast of the City of Perris. The project site is relatively flat with elevations ranging from approximately 1,550 feet above mean sea level (MSL) to approximately 1,450 feet above MSL.

II. APPLICABLE GENERAL PLAN LAND USE POLICIES AND ZONING

Page 2 of 61

A. General Plan Designation(s): High Industrial, Commercial Retail, Open Space-Recreation, Medium Density Residential, Public Facilities, Very Low Density Residential, and Business Park.

B. Land Use Planning Area Information:

- 1. Subarea, if any: Harvest Valley/Winchester Area Plan
- 2. Policy Area, if any: Highway 79 Policy Area, March Air Reserve Base Policy Area

C. Area Plan Land Use Allocation Map Information

- 1. Area Plan, if any: Harvest Valley/Winchester Area Plan
- **D. Area Plan Land Use Designation, if any:** High Industrial, Commercial Retail, Open Space-Recreation, Medium Density Residential, Public Facilities, Very Low Density Residential, and Business Park.

E. Adopted Specific Plan Information

- 1. Name and Number of Specific Plan, if any: Menifee North 260
- **2.** Specific Plan Planning Area, and Policies, if any: Planning Areas 2, 7, 8, 10, 20, 23, and 48 (refer to the Specific Plan No. 260(A2) document for applicable policies).

Existing Zoning: SP 260 and A-1-1.

- F. Proposed Zoning, if any: SP 260 and I-P
- G. Adjacent and Surrounding Zoning: SP 260, A-1-1, R-A, R-T

III. ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED

The environmental factors checked below (x) would be potentially affected by this Project, involving at least one impact that is a "Potentially Significant Impact" or "Less than Significant with Mitigation Incorporated" as indicated by the checklist on the following pages.

Aesthetics	Hazards & Hazardous Materials	Public Services
Agriculture Resources	Hydrology/Water Quality	Recreation
Air Quality	∐ Land Use/Planning	Transportation/Traffic
Biological Resources	Mineral Resources	Utilities/Service Systems
Cultural Resources	🛛 Noise	Other
Geology/Soils	Population/Housing	Mandatory Findings of Significance

IV. DETERMINATION

On the basis of this initial evaluation:

A PREVIOUS ENVIRONMENTAL IMPACT REPORT/NEGATIVE DECLARATION WAS NOT PREPARED

☐ I find that the proposed Project **COULD NOT** have a significant effect on the environment, and a **NEGATIVE DECLARATION** will be prepared.

I find that although the proposed Project could have a significant effect on the environment, there

Page 3 of 61

EA 40275

will not be a significant effect in this case because revisions in the Project, described in this document, have been made or agreed to by the Project proponent. **A MITIGATED NEGATIVE DECLARATION** will be prepared.

□ I find that the proposed Project MAY have a significant effect on the environment, and an **ENVIRONMENTAL IMPACT REPORT** is required.

A PREVIOUS ENVIRONMENTAL IMPACT REPORT/NEGATIVE DECLARATION WAS PREPARED

□ I find that although the proposed Project could have a significant effect on the environment **NOTHING FURTHER IS REQUIRED** because all potentially significant effects (a) have been adequately analyzed in an earlier EIR or Negative Declaration pursuant to applicable legal standards and (b) have been avoided or mitigated pursuant to that earlier EIR or Negative Declaration, including revisions or mitigation measures that are imposed upon the proposed Project.

☐ I find that although all potentially significant effects have been adequately analyzed in an earlier EIR or Negative Declaration pursuant to applicable legal standards, some changes or additions are necessary but none of the conditions described in California Code of Regulations, Section 15162 exist. An **ADDENDUM** to a previously-certified EIR or Negative Declaration has been prepared and will be considered by the approving body or bodies.

I find that at least one of the conditions described in California Code of Regulations, Section 15162 exist, but I further find that only minor additions or changes are necessary to make the previous EIR adequately apply to the Project in the changed situation; therefore a **SUPPLEMENT TO THE ENVIRONMENTAL IMPACT REPORT** is required that need only contain the information necessary to make the previous EIR adequate for the Project as revised.

I find that at least one of the following conditions described in California Code of Regulations, Section 15162, exist and a SUBSEQUENT ENVIRONMENTAL IMPACT REPORT is required: (1) Substantial changes are proposed in the Project which will require major revisions of the previous EIR or negative declaration due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant effects; (2) Substantial changes have occurred with respect to the circumstances under which the Project is undertaken which will require major revisions of the previous EIR or negative declaration due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant effects; or (3) New information of substantial importance, which was not known and could not have been known with the exercise of reasonable diligence at the time the previous EIR was certified as complete or the negative declaration was adopted, shows any the following: (A) The Project will have one or more significant effects not discussed in the previous EIR or negative declaration: (B) Significant effects previously examined will be substantially more severe than shown in the previous EIR or negative declaration:(C) Mitigation measures or alternatives previously found not to be feasible would in fact be feasible, and would substantially reduce one or more significant effects of the Project, but the Project proponents decline to adopt the mitigation measures or alternatives; or.(D) Mitigation measures or alternatives which are considerably different from those analyzed in the previous EIR or negative declaration would substantially reduce one or more significant effects of the Project on the environment, but the Project proponents decline to adopt the mitigation measures or alternatives.

Signature

Date

Russell Brady Printed Name For Robert C. Johnson, Planning Director

V. ENVIRONMENTAL ISSUES ASSESSMENT

In accordance with the California Environmental Quality Act (CEQA) (Public Resources Code Section 21000-21178.1), this Initial Study has been prepared to analyze the proposed Project to determine any potential significant impacts upon the environment that would result from construction and implementation of the Project. In accordance with California Code of Regulations, Section 15063, this Initial Study is a preliminary analysis prepared by the Lead Agency, the County of Riverside, in consultation with other jurisdictional agencies, to determine whether a Negative Declaration, Mitigated Negative Declaration, or an Environmental Impact Report is required for the proposed Project. The purpose of this Initial Study is to inform the decision-makers, affected agencies, and the public of potential environmental impacts associated with the implementation of the proposed Project.

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
AESTHETICS Would the Project				
1. Scenic Resources			\boxtimes	
a) Have a substantial effect upon a scenic highway				
corridor within which it is located?				
b) Substantially damage scenic resources, including,			\boxtimes	
but not limited to, trees, rock outcroppings and unique or				
landmark features; obstruct any prominent scenic vista or				
view open to the public; or result in the creation of an				
aesthetically offensive site open to public view?				

<u>Source:</u> Specific Plan 260(A1) and EIR 329; County GIS database; County General Plan Figure C-9 "Scenic Highways"; Project Application Materials; County General Plan Program EIR Section 4.4 "Aesthetics/Visual Resources"; Site Field Evaluation.

Findings of Fact:

- a) State Eligible Scenic Highway 74 borders a portion of the Specific Plan No. 260 project area, but Hwy. 79 does not border any portion of the Specific Plan area proposed to be affected by Specific Plan Amendment No. 2, TR 34118 or TR 34600. County eligible Interstate 215 intersects with Highway 74 approximately 1.5 miles northwest of the property. Because neither the two Tentative Tract Maps (34118 and 34600) nor any area of Specific Plan No. 260 subject to Amendment No. 2 abuts these scenic corridors, the Project would have a less than significant impact to scenic highways.
- b) The land use changes proposed by SP 260(A2) and the development proposed by TR 34188 and TR 34600 would not damage scenic trees, rock outcroppings or unique landmark features because no such resources are present on the site. Landscaping and architecture elements proposed are consistent with the Menifee North Specific Plan Design Guidelines and Development Standards, adherence to which assures that development will be aesthetically pleasing. Residential development proposed by TR 34188 and TR 34600 would not obstruct any prominent scenic vista or public view. The site is surrounded by other developed properties or properties planned for development. The Project would not public block views of Double Butte Park from Hwy. 79 or other public viewing areas.

Mitigation: Mitigation is not required.

<u>Monitoring:</u> Monitoring is not required.

2. Mt. Palomar Observatory	\boxtimes	
Interfere with the night time use of the Mt. Palomar		
Observatory, as protected through Riverside County		
Ordinance No. 655?		

Source: County Ordinance No. 655; County GIS database; County General Plan Program EIR Section 4.4 "Aesthetics/Visual Resources"

<u>Findings of Fact:</u> The proposed project site is located within Zone B of the Mt. Palomar Nighttime Lighting Policy Area. Development in the area will be required to adhere to the lighting requirements (i.e. lighting time limits, shielding, type of light bulbs, etc.) specified in the County Ordinance No. 655 for Zone B standards that are intended to limit light leakage and spillage that may interfere with the operation of the Mt. Palomar Observatory.

<u>Mitigation:</u> The Project shall comply with the requirements of Riverside County Ordinance No. 655 for Zone B, which specifies standards for outdoor lighting and requires the submission of plans and evidence of compliance with Ordinance No. 655. No additional mitigation is required.

Monitoring: Riverside County Planning Department will ensure compliance with Ordinance No. 655.

3. Other Lighting Issues		\boxtimes	
a) Create a new source of substantial light or glare			
which would adversely affect day or nighttime views in the			
area?			
b) Expose residential property to unacceptable light		\square	
levels?			

<u>Source:</u> Specific Plan 260(A1) and EIR 329; Project Application Materials; County General Plan Program EIR Section 4.4 "Aesthetics/Visual Resources"

Findings of Fact:

- a) The land use changes proposed by SP 260(A2) would not result in the addition of any artificial lighting sources beyond those anticipated by the adopted Menifee North Specific Plan. Artificial lighting sources would be introduced on Planning Areas 7A, 7B and 23A with the development of TR 34188 and TR 34600. Lighting would be typical of a suburban community and would not be regarded as a substantial source of light. No reflective or glare-producing building materials are proposed. Therefore, the proposed project will not create a new source of substantial light or glare and will not adversely affect day or nighttime views in the area.
- b) Lighting would not expose residential property to light levels beyond that anticipated by the adopted Menifee North Specific Plan. The County requires that street lighting be low intensity only as needed for safety and security purposes.

<u>Mitigation:</u> Mitigation is not required.

Monitoring: Monitoring is not required.

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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 AGRICULTURE RESOURCES Would the Project 4. Agriculture a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland) as shown on the maps prepared pursuant to the Farmland Mapping and 				
Monitoring Program of the California Resources Agency, to non-agricultural use?				
b) Conflict with existing agricultural use, or a Williamson Act (agricultural preserve) contract (Riv. Co. Agricultural Land Conservation Contract Maps)?				\boxtimes
c) Cause development of non-agricultural uses within 300 feet of agriculturally zoned property (Ordinance No. 625 "Right-to-Farm")?				
d) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use?			\boxtimes	

<u>Source:</u> California Resources Agency FMMP; County General Plan Program EIR; County General Plan Figure OS-2 "Agricultural Resources"; County GIS database; Project Application Materials; County General Plan Program EIR Section 4.2 "Land Use/Agricultural Resources"; County Ordinance No. 625.

Findings of Fact:

- a) The project site is located within an area mapped as Prime Farmland and Locally Important Farmland; however, the site is not designated for long-term agricultural use by Riverside County's General Plan, Harvest Valley/Winchester Area Plan or approved Specific Plan No. 260. All of these long-range planning documents designate the site for development. Implementation of SP 260(A2), TR 34188 and TR 34600 would be consistent with the County's General Plan and would not result in farmland conversion impacts beyond the level of impact previously documented in the County's General Plan EIR (SCH No. 2002051143).
- b) The proposed Project site is not located within an Agricultural Preserve and is not under a Williamson Act contract.
- c) Planning Area 7B (portion of TR 34118) and Planning Area 23A (TR 34600) fall within 300 feet of parcels with agricultural zoning (A-1-1); consequently, there is a potential for significant impact. The Project is therefore required to comply with the County's "Right to-Farm" Ordinance, No. 625.1. The ordinance is intended to provide a means of giving notice to prospective homebuyers of new homes in newly built subdivisions and recently subdivided parcels that they are moving into an agricultural area and that a farm that has been in operation legally for at least three years. The farm and its normal agricultural operations shall not become a nuisance because residential uses have entered the area and are offended by the odors, dust, etc. The ordinance applies to any tract or parcel map located within 300 feet of property zoned primarily for agricultural use (A-1, A-2, A-P, and A-D zones).
- d) SP 260(A2) would change land use designations internal to the approved Menifee North Specific Plan area. The County General Plan, Harvest Valley/Winchester Area Plan and approved Specific Plan No. 260 designates the site for development and do not plan for long-term agricultural use of

Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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the area. No adjacent properties are planned for long-term agricultural use. Therefore, because adjacent properties are not designated as Farmland, development of the site as proposed would not result in conversion of Farmlands to non-agricultural use.

<u>Mitigation:</u> The title company, in preparing the developer's application for State Department of Real Estate (DRE) report on the subdivision, must include the "right-to-farm" statement in accord with County Ordinance No. 625.1. Developers must show the subdivision report to prospective home and/or lot buyers, obtain their signature that they have read it, and keep the signature on file for three years.

<u>Monitoring:</u> Riverside County's building permit process will monitor compliance with County Ordinance No. 625.1.

AIR QUALITY Would the Project			
5. Air Quality Impacts		\boxtimes	
a) Conflict with or obstruct implementation of the applicable air quality plan?			
b) Violate any air quality standard or contribute substantially to an existing or Projected air quality violation?	\boxtimes		
c) Result in a cumulatively considerable net increase of any criteria pollutant for which the Project region is non- attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?			
d) Expose sensitive receptors which are located within 1 mile of the Project site to Project substantial point source emissions?		\boxtimes	
e) Involve the construction of a sensitive receptor located within one mile of an existing substantial point source emitter?			\boxtimes
f) Create objectionable odors affecting a substantial number of people?			\boxtimes

<u>Source:</u> SCAQMD CEQA Air Quality Handbook Table 6-2; Project Application Materials; General Plan Program EIR Section 4.5, "Air Quality;" Specific Plan 260(A1) and EIR 329

Findings of Fact:

a) The project site is located in the South Coast Air Basin (SCAB). The South Coast Air Quality Management District (SCAQMD) Governing Board adopted its most recent Air Quality Management Plan (AQMP) for the SCAB on August 1, 2003. The AQMP is a plan for the regional improvement of air quality. As part of adoption of the County's General Plan in 2003, the General Plan EIR (SCH No. 2002051143) analyzed the General Plan growth projections for consistency with the AQMP and concluded that the General Plan is consistent with the SCAQMD's AQMP. Projects consistent with the County General Plan would therefore be consistent with the SCAQMD's AQMP. The proposed Project is consistent with the Community Development Foundation Component land use designations applied to the site by the County's General Plan and Harvest Valley/Winchester Area Plan, and as such would not increase the severity of air

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quality violations projected by the SCAQMD's AQMP nor would it exceed development assumptions of the AQMP. Therefore, the Project would not conflict with or obstruct implementation of the AQMP.

b & c) Implementation of SP 260(A2), TR 34118 and TR 34600 would impact air quality in the shortterm during construction, and in the long-term through operation. Construction activities associated with the Project would result in emissions of carbon monoxide (CO), volatile organic gases (VOC), nitrogen dioxide (NOx), particulate sulfate (SOx) and particulate matter (PM10). Construction emissions are expected from the use of construction equipment including heavy diesel trucks, and fugitive dust associated with site preparation and equipment travel on paved and unpaved roads. Construction emissions would occur in close proximity to the disturbance area, but some spill over into the surrounding community may occur.

Operational impacts associated with the Project would be expected to result in emissions of VOC, NOx, CO, PM10 and SOx. Operational emissions would result from vehicle emissions, fugitive dust associated with vehicle travel, combustion emissions associated with natural gas use, emission related to electricity generation, and landscape equipment maintenance emissions. In the long term, emissions of VOC, NOx, CO, and PM10 could exceed SCAQMD significance thresholds (in pounds per day), requiring mitigation. Emissions would not occur above levels previously documented in the County's General Plan EIR No. 441 and the Menifee North Specific Plan EIR No. 329.

The SCAB is in a non-attainment status for federal ozone standards, federal carbon monoxide standards, and state and federal particulate matter standards. Any development in the SCAB, including the proposed Project, would cumulatively contribute to these pollutant violations. The Project is consistent with the County's General Plan and Harvest Valley/Winchester Area Plan land use designations. The Riverside County General Plan (2003) is a policy document that reflects the County's vision for the future of Riverside County. The General Plan is organized into eight separate elements, including an Air Quality Element. The purpose of the Air Quality Element is to protect County residents from the harmful effects of poor air quality.

The Air Quality Element identifies goals, policies, and programs that are meant to balance actions regarding land use, circulation, and other issues with their potential effects on air quality. The Air Quality Element, in conjunction with local and regional air quality planning efforts, addresses ambient air quality standards set forth by the Federal Environmental Protection Agency (EPA) and the California Air Resources Board (CARB). Potential air quality impacts resulting from the proposed Project would not exceed emissions projected by the County's Air Quality Element. The County is charged with implementing the policies in its General Plan Air Quality Element, which are focused on reducing concentrations of criteria pollutants, reducing negative impacts to sensitive receptors, reducing mobile and stationary pollutant sources, increasing energy conservation and efficiency, improving the jobs to housing balance, and facilitating multijurisdictional coordination for the improvement of air quality. With adherence to the County's General Plan, cumulative air quality impacts would be reduced to a level below significance.

d) Sensitive receptors located within one (1) mile of the Project site include residential homes. Because SP 260(A2), TR 34118 and TR 34600 would not emit stationary sources of pollution, there would be no potential to impact sensitive receptors in the long-term. In the short-term, temporary emissions from stationary construction equipment during Project development would have the potential to impact sensitive receptors. Air pollutants would be emitted by construction

Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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equipment and fugitive dust would be generated during grading and earthmoving, resulting in a short-term impact to nearby sensitive receptors and requiring mitigation.

- e) Sensitive receptors in the SP 260(A2), TR 34118 and TR 34600 project boundary would include residential homes. No known point source emitters are known to be located within one mile of the site.
- f) SP 260(A2), TR 34118 and TR 34600 would not create objectionable odors. No odor impacts would occur from implementation of the Project.

Mitigation:

During grading and construction activities, the Project is required to comply with the requirements of SCAQMD Rule 403, Fugitive Dust, as amended on June 3, 2005. Applicable Rule 403 measures include, but are not limited to, the following:

- All trucks hauling dirt, sand, soil, or other loose materials are to be covered or shall maintain at least two feet of freeboard (i.e. minimum vertical distance between top of the load and the top of the trailer) in accordance with the requirement of California Vehicle Code Section 23114.

- Nontoxic soil stabilizers shall be applied to all inactive construction areas (previously graded areas inactive for ten days or more) according to manufacturers' specifications.

- Locations where grading is to occur shall be thoroughly watered prior to earthmoving. Areas under active grading shall be watered at least twice daily.

- The applicant shall pave construction access roads to at least 100 feet onto the site from main roads.

- The applicant shall post appropriate signage on all unpaved roads indicating that traffic speeds shall be reduced to 15 mph or less.

In accordance with SCAQMD Rules 431.1 and 431.2, ultra-low sulfur fuel diesel shall be used for stationary construction equipment.

Structures shall be constructed to comply with California Energy Commission Title 24, Energy Efficiency Standards for Residential and Non-Residential Construction.

During grading and construction activities, the Project shall comply with the following dust measures as specified in the SCAQMD CEQA Air Quality Handbook:

- Soil disturbing activities, including excavating and grading operations, shall be suspended when wind speeds exceed 25 mph (measured as instantaneous gusts) and make dust control difficult.

- Disturbed areas shall be re-vegetated as quickly as possible.

- All streets shall be swept once a day if visible soil materials are carried to adjacent streets (recommend water sweepers with reclaimed water).

Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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- "Spill-over" effects shall be minimized by washing dirt from vehicles or installing wheel washers where vehicles enter and exit unpaved roads onto paved roads.

The construction contractor shall select the construction equipment used on site based on low emission factors and high energy efficiency.

Prior to construction commencement and throughout Project buildout, on-site equipment emissions shall be controlled through regularly scheduled engine maintenance and low-emissions tune-ups. Construction grading plans shall include a statement that all construction equipment shall be tuned and maintained in accordance with manufactures specifications.

Electric or diesel powered construction equipment shall be used in lieu of gasoline powered engines wherever feasible.

Construction grading plans shall include a statement that work crews shall shut off equipment when not in use.

The construction contractor shall time the construction activities so as not to interfere with peak hour traffic and minimize obstruction of through traffic lanes adjacent to the site. If necessary, a flag person shall be retained by the construction supervisor to maintain safety adjacent to existing roadways.

The construction contractor shall support and encourage ridesharing and transit incentives for the construction crew.

During clearing, grading, earthmoving, excavation, or transportation of cut or fill materials, water trucks or sprinkler systems shall be used to prevent dust from leaving the site and to create a crust after each day's activities cease.

During construction, water trucks or sprinkler systems shall be used to keep all areas of vehicle movement damp enough to prevent dust from leaving the site. At a minimum, this includes wetting down such areas in the late morning, after work is completed for the day, and whenever wind exceeds 15 mph.

Immediately after clearing, grading, earthmoving or excavation is completed, the entire area of disturbed soil shall be treated until the area is paved, landscaped or otherwise developed to reduce dust generation.

Soil stockpiled for more than two days shall be covered, kept moist, or treated with soil binders to prevent dust generation.

Trucks transporting soil, sand, cut or fill materials and/or construction debris to or from the site shall be tarped from point of origin.

Construction contractors shall be required to use low VOC paint products (100 grams per liter of VOC).

Construction contractors shall be required to have 90-day low-NOX tune-ups for off-road diesel trucks.

Page 11 of 61

Potentially Significant	Less than Significant	Less Than	No Impact
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<u>Monitoring:</u> Monitoring would be conducted by the SCAQMD, Riverside County Department of Building and Safety, and the Construction Supervisor. R

BIOLOGICAL RESOURCES Would the Project			
6. Wildlife & Vegetation	\boxtimes		
a) Conflict with the provisions of an adopted Habitat			
Conservation Plan, Natural Conservation Community Plan,			
or other approved local, regional, or state conservation			
_plan?			
b) Have a substantial adverse effect, either directly or		\boxtimes	
through habitat modifications, on any endangered, or			
threatened species, as listed in Title 14 of the California			
Code of Regulations (Sections 670.2 or 670.5) or in Title			
50, Code of Federal Regulations (Sections 17.11 or 17.12)?	 		
c) Have a substantial adverse effect, either directly or	\bowtie		
through habitat modifications, on any species identified as a			
candidate, sensitive, or special status species in local or			
regional plans, policies, or regulations, or by the California			
Department of Fish and Game or U. S. Wildlife Service?	 		<u> </u>
d) Interfere substantially with the movement of any			\bowtie
native resident or migratory fish or wildlife species or with			
established native resident migratory wildlife corridors, or			
impede the use of native wildlife nursery sites?			N 7
e) Have a substantial adverse effect on any riparian			\bowtie
habitat or other sensitive natural community identified in			
local or regional plans, policies, regulations or by the			
California Department of Fish and Game or U. S. Fish and			
Wildlife Service?			<u> </u>
f) Have a substantial adverse effect on federally			\bowtie
protected wetlands as defined by Section 404 of the Clean			
Water Act (including, but not limited to, marsh, vernal pool,			
coastal, etc.) through direct removal, filling, hydrological			
interruption, or other means?			
g) Conflict with any local policies or ordinances			M
protecting biological resources, such as a tree preservation			
policy or ordinance?			

<u>Source</u>: Specific Plan 260(A1) and EIR 329; GIS Database; County General Plan Figure OS-4 "Western Riverside County Vegetation"; MSHCP, County General Plan Program EIR Section 4.6 "Biological Resources"; "Burrowing Owl Habitat Assessment Tentative Tract Map 34118" Principe and Associates; " "MSHCP Consistency Analysis and Burrowing Owl Habitat Assessment for Tentative Tract Map 34600" prepared by Principe and Associates

Findings of Fact:

a. The MSHCP is a comprehensive, multi-jurisdictional Habitat Conservation Plan (HCP) focusing on conservation of species and their associated habitats in Western Riverside County. The Project

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site is not located within the Western Riverside County MSHCP Criteria Area, and as such, is not identified for natural open space preservation. Properties outside of the Criteria Area are still required to be reviewed for consistency with: 1) the MSHCP's Protection of Species Associated with Riperian/Riverine Areas and Vernal Pool Guidelines; 2) the Protection of Narrow Endemic Plant Species guidelines; and 3) the Additional Survey Needs and Procedures.

Riparian/Riverine areas are not present on the property. The site is not located within a survey area for narrow endemic plant species. The Project area is subject to MSHCP Criteria surveys for burrowing owl. The TR 34118 area was surveyed for borrowing owl and its habitat in February and August 2005 by Principe and Associates, with negative results. The TR 34600 area was surveyed for borrowing owl and its habitat in January, April and June, 2006 by Principe and Associates, with negative results. Because habitat is not present, focused surveys were not conducted. However, due to the migratory nature of the burrowing owl, the potential exists for the species to locate onto the site prior to development of the Project, resulting in a potentially significant impact requiring mitigation.

- b & c) Site-specific biological field surveys conducted by Principe and Associates determined that no endangered, threatened, candidate, sensitive, or special status habitats, plants and/or wildlife is present on the TR34118 or TR34600 properties. As discussed above, due to the migratory nature of the burrowing owl, the potential exists for the species to locate onto the site prior to development of the Project, resulting in a potentially significant impact requiring mitigation.
- d) The Project site is not identified in the MSHCP Criteria Area as a wildlife corridor and the site is not used as a native wildlife nursery site. A majority of the site is actively farmed or consists of non-native grassland, and as such is not conducive to wildlife movement. No rivers, streams or other water bodies that support fish are present on the property. Terrestrial wildlife movement through the site is impeded by abutting roads and surrounding development.
- e & f) The biological field surveys concluded that no riparian, riverine, jurisdictional wetlands or waters are present on the property.
- f) According USGS maps, no blueline streams are located on the property. The Project biologist conducted a field survey and confirmed that the proposed Project site does not contain any blueline drainages or any other kind of drainages.
- g) No trees are present on the property that are governed by the County's Oak Tree Management Guidelines. No other local policies or ordinances protecting biological resources are applicable to the site, except for the MSHCP as discussed above under item a).

Mitigation:

Within 30 days prior to issuance of a grading permit, a pre-construction presence/absence survey for the burrowing owl shall be conducted on the site by a qualified biologist and the results of this survey shall be provided in writing to the County Biologist. If it is determined that that Project site is occupied by the burrowing owl, take of active nests shall be avoided. When the burrowing owl is present, active relocation outside of the nesting season (March 1 though August 15) by a qualified biologist shall be required. The County biologist shall be consulted to determine appropriate translocation sites. Occupation of the species on the Project site may result in the need to revise grading plans so that

Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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take of active nests is avoided, or alternatively, a grading permit may be issued once the species has been actively relocated.

Prior to the issuance of clearing or grading permits, the Project applicant shall pay Local Development Mitigation Fees (per County Ordinance No. 659.6) for implementation of the MSHCP.

<u>Monitoring:</u> Monitoring to ensure compliance with the biological mitigation measures shall be conducted by the County Biologist and County Environmental Programs Department.

CULTURAL RESOURCES Would the Project		
7. Historic Resources		\boxtimes
 a) Alter or destroy an historic site? 		
b) Cause a substantial adverse change in the		\boxtimes
significance of a historical resource as defined in California		
Code of Regulations, Section 15064.5?		

<u>Source:</u> Specific Plan 260(A1) and EIR 329; County General Plan Figure OS-6 "Archaeological Sensitivity"; County General Plan Program, EIR Section 4.7 "Cultural Resources"; "Phase I Environmental Site Assessment Northwest Corner of Briggs and Highway 74" NATEC International, Inc.; "Phase I Environmental Site Assessment 27 Acres and Motte Country Plaza on the Northwest Corner of Highway 74 and Palomar Road" NATEC International, Inc.; "Phase I Cultural and Paleontological Assessment of the Motte Menifee North Project" PCR Services Corporation.

Findings of Fact:

a) and b) According to previously certified EIR No. 329 and the Phase I Cultural and Paleontological Assessment, no historic sites, structures, or resources exist within the boundaries of TR 34118 (MR-27), TR 34600 (MR-56), or the 5.1 acres proposed to be annexed into Planning Area 10 under Specific Plan 260, Amendment 2 (SP 260(A2)). Furthermore, according to a records search conducted during the Phase I analysis, no structures are shown in or within proximity of the project site parcels on either a 1901 USGS 30' Elsinore or 1942 USGS 15' Perris topographic map. Because there are no recent historical-period buildings, foundations, or other sites within the SPA 260(A2) parcels, implementation of SPA 260(A2) would not result in an impact to a historic site.

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

8. Archaeological Resources	\boxtimes		
a) Alter or destroy an archaeological site.			
b) Cause a substantial adverse change in the	\boxtimes		
significance of an archaeological resource pursuant to			
California Code of Regulations, Section 15064.5?			
c) Disturb any human remains, including those interred	\boxtimes		\boxtimes
outside of formal cemeteries?			
d) Restrict existing religious or sacred uses within the			\square
Page 14 of 61			
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Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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potential impact area?

<u>Source</u>: Specific Plan 260(A1) and EIR 329; Specific Plan 260 and EIR 329 Technical Apendices; County General Plan Figure OS-6 "Archaeological Sensitivity"; County General Plan Program, EIR Section 4.7 "Cultural Resources"; "Phase I Cultural and Paleontological Assessment of the Motte Menifee North Project" PCR Services Corporation.

Findings of Fact:

a) & b) According to previously certified EIR No. 329 and the Phase I Cultural and Paleontological Assessment, a total of three cultural resources have been previously identified within a half-mile radius of the project site; however, no archaeological resources were identified within the boundaries of TR 34118 (MR-27), TR 34600 (MR-56), or the 5.1 acres proposed to be annexed into Planning Area 10 under Specific Plan 260, Amendment 2 (SP 260(A2)).

The extent of previous survey coverage in the area surrounding the project site and the relatively small number of previously identified cultural resources suggests that the project area is not archeologically sensitive with respect to prehistoric surface remains. Additionally, the Phase I technical analysis concluded the likelihood of discovering surficial archaeological items is low due to the past agricultural uses on the project site, which resulted in substantial disturbance to the site's surface and near-surface.

Although the Phase I technical analysis concluded that the possibility of discovering surface or near-surface archaeological resources on the project site is low, the potential for discovery of resources during grading or construction activities exists and requires mitigation.

- c) The site is not known to contain, nor is it likely to contain, human remains. However, the potential exists for the discovery of remains during ground disturbing activities associated with construction, requiring mitigation.
- d) There are no known religious or sacred uses within the project site.

Mitigation:

Prior to any clearing, grubbing and/or earth moving activities, a qualified archaeologist shall be retained by the developer. Consultation with the culturally affiliated Luiseño Tribe(s) is required. A pre-grading meeting between the archaeologist, a Native American observer, and the excavation and grading contractor shall take place to ensure an understanding of the mitigation measures required during construction.

Prior to issuance of a grading permit, the archaeologist shall develop a mitigation plan and a discovery clause/treatment plan, which shall include mitigation monitoring to be implemented during earthmoving on the project site. The treatment plan shall be developed in consultation with the culturally affiliated Luiseño Tribe(s) and shall account for treatment of any archaeological remains and associated data uncovered by brushing, grubbing, or earthmoving.

The project applicant shall enter into a pre-excavation agreement with the culturally affiliated Luiseño Tribe(s). The agreement shall document archeological monitoring requirements and specify the disposition of any significant resources discovered during monitoring.

Page 15 of 61

Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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The landowner shall relinquish ownership of all cultural resources, including all Luiseno cultural sacred items, burial goods and all archaeological artifacts that are found on the project site, to the culturally affiliated Luiseño Tribe(s) for proper treatment and disposition.

Archaeological and tribal monitoring shall be conducted on a full-time basis for all grading and ground disturbing activities, including archaeological testing, until the project archaeologist in consultation with the culturally affiliated Luiseño Tribe(s) and the County of Riverside determines that resources are not likely to be encountered.

If archaeological remains are found by the archaeological monitor, earthmoving shall be diverted temporarily around the deposits until they have been evaluated, recorded, excavated, and/or recovered as necessary. Earthmoving shall be allowed to proceed through the site when the archaeological supervisor, in consultation with the culturally affiliated Luiseño Tribe(s) and the County of Riverside, determines the artifacts are recovered and/or the site is mitigated to the extent necessary.

If possible human remains are encountered during any earthmoving activities, all work shall stop in the area in which the find(s) are present, and the Riverside County Coroner must be notified. State law dictates that the Native American Heritage Commission (NAHC) shall be notified in the event that remains are determined to be human and of Native American descent.

If a previously unknown site is encountered and it requires additional mitigation, a plan or proposal shall be prepared by the archaeologist, in consultation with the culturally affiliated Luiseño Tribe(s) and County of Riverside, outlining the plan of action that needs to be implemented to mitigate the new site.

Any recovered archaeological resources shall be identified, recorded, mapped and artifacts catalogued as required by standard archaeological practices. Examination by an archaeological specialist shall be included where necessary, dependent upon the artifacts, features or sites that are encountered. Specialists shall identify, date, and/or determine significance potential.

A final report of findings shall be prepared by the archaeologist for submission to the Eastern Information Center and the County of Riverside. The report shall describe parcel history, summarize field and laboratory methods used, if applicable, and include any testing or special analysis information conducted to support the findings.

<u>Monitoring:</u> Monitoring shall be conducted by the Project Archaeologist, with oversight by the County Environmental Programs Department.

9. Paleontological Resources	\boxtimes	
Directly or indirectly destroy a unique paleontological		
resource or site or unique geologic feature?		

<u>Source:</u> Specific Plan 260(A1) and EIR 329; Specific Plan 260 and EIR 329 Technical Appendices; County General Plan Figure OS-8, "Paleontological Sensitivity"; County General Plan Program, EIR Section 4.7 "Cultural Resources"; "Phase I Cultural and Paleontological Assessment of the Motte Menifee North Project" PCR Services Corporation.

Page 16 of 61

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<u>Findings of Fact</u>: The previously certified EIR No. 329 and most recent Phase I paleontological analysis determined that no paleontological resources are known to occur on the site or in proximity to the site; however, the project site is considered sensitive for paleontological deposits, particularly in the subsurface. According to the Phase I analysis, sediments of the project area are identified as Quaternary alluvium (Qal) of the Holocene Age. Furthermore, the Riverside County Paleontological Sensitivity Map categorizes the site as "High B", which denotes a high potential for the discovery of paleontological resources in subsurface sediments. Fossil localities have been identified approximately 1.5-mile southwest of the project site. Thus, although no paleontological resources are known to occur on the site, there is a potential for discovery of buried resources during grading and construction activities, and mitigation is required.

Mitigation:

Prior to any earthmoving activities, a vertebrate paleontologist retained by the project developer. The paleontologist shall develop a mitigation plan and a discovery clause/treatment plan that, when implemented during earthmoving activities in the project area shall allow for the recovery and subsequent treatment of any fossil remains and associated specimen and site data uncovered by these activities.

The paleontologist and a paleontologic construction monitor shall attend a pre-grade meeting to explain the monitoring program to grading contractor staff and to develop procedures and lines of communication to be implemented if fossil remains are uncovered by earthmoving activities, particularly when a monitor may not be on-site.

Earthmoving occurring at depths greater than three (3) feet shall be monitored by a qualified paleontologist, along with older alluvium deposits which occur at depths of less than three feet. Monitoring on a part-time basis is satisfactory given the relatively low sensitivity of the sediments. The supervising paleontologist shall have the authority to reduce monitoring once he/she determines the probability of encountering fossils has dropped below an acceptable level.

If fossils are encountered on the property during development, the following mitigation procedures shall be followed:

--If the monitor or construction contranctor finds fossil remains, earthmoving activities shall be diverted temporarily around the fossil site until the remains have been recovered and these activities are allowed to proceed through the site by the monitor.

--If fossil remains are encountered by earthmoving activities when the monitor is not on site, these activities shall be diverted around the fossil site and the monitor called to the site immediately to recover the remains.

--If fossil remains are found, an appropriate amount of fossiliferous rock shall be recovered from the fossil site and processed to allow for the recovery of smaller fossil remains. Test samples may be recovered from other sampling sites in the rock unit.

--Any recovered fossil remains shall be prepared to the point of identification and identified to the lowest taxonomic level possible by knowledgeable paleontologists. The remains shall then be curated (assigned and labeled with museum repository fossil specimen numbers and corresponding fossil site numbers, as appropriate; placed in specimen trays

Page 17 of 61

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and, if necessary, vials with completed specimen data cards) and catalogued, and associated specimen data and corresponding geologic and geographic site data shall be archived (specimen and site numbers and corresponding data entered into appropriate museum repository catalogs and computerized data bases) at the museum repository by a laboratory technician. The remains shall then be accessioned into the museum repository fossil collection, where they shall be permanently stored, maintained, and, along with associated specimen and site data, made available for future study by qualified scientific investigators.

--A final report of results and findings shall be prepared by the paleontologist for submission to the County of Riverside and the museum repository following accessioning of the fossil collection into the museum repository fossil collection. The report shall describe the geology and stratigraphy parcel, summarize field and laboratory methods used, include a faunal list and an inventory of catalogued fossil specimens, evaluate the scientific importance of the specimens, and discuss the relationship of any newly recorded fossil site in the parcel to relevant fossil sites previously recorded from the fossil-bearing rock unit in the parcel vicinity and from correlative rock units in other regions.

<u>Monitoring:</u> Monitoring shall be conducted by the Project Paleontologist, with oversight by the County Environmental Programs Department.

GEOLOGY AND SOILS						
Definitions for Land Use Suit	ability Ratings					
Where indicated below, the app	propriate Land Use	e Suitability Rat	ing(s) ha	as been cheo	cked.	
NA - Not Applicable	S - Generally Sui	itable	PS - F	Provisionally	Suitable	
U - Generally Unsuitable	R - Restricted					
a. Would the Project expose pe	eople or structures	to potential su	Ibstantia	I adverse eff	ects, includ	ling
the risk of loss, injury, or death	involving:					
10. Alquist-Priolo Earthquak	e Fault Zone or C	ounty				\boxtimes
Fault Hazard Zones						
Rupture of a known earthq	uake fault, as del	ineated on				
the most recent Alquist-Priol	o Earthquake Fa	ult Zoning				
Map issued by the State Geolo	gist for the area o	r based on				
other substantial evidence of a	known fault?					
A-P Zones NA 🛛 PS 🗌] U 🗌	R 🗌				
CFH Zones NA 🖂 PS 🗌] U 🗌	R 🗌				

<u>Source:</u> County General Plan Figure S-2 Earthquake Fault Study Zones"; County General Plan Program, EIR Section 4.10 "Geology and Slope Stability"; "Geotechnical/Geological Engineering Study: MR 56" EnGen Corporation; "Geotechnical/Geological Engineering Study: MR 27" EnGen Corporation

<u>Findings of Fact:</u> Although the Project is located in a seismically active area, the Project site does not lie within a mapped Alquist-Priolo Zone or a Riverside County Fault Hazard Zone. According to assessments of TR 34600 (Planning Area 23A) and TR 34118 (Planning Areas 7A and 7A) by EnGen Corporation, the areas are located approximately 8.8 and 9.9 miles from the San Jacinto Valley Segment of the San Jacinto Fault, respectively. TR 34600 and TR 34118 are located approximately 13.6 and 12.6 miles from the Temecula Segment of the Elsinore Fault zone. No known active faults traverse the project site, and there is no impact.

Page 18 of 61

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
<u>Mitigation:</u> No mitigation is required. <u>Monitoring:</u> No monitoring is required.				
11. Liquefaction Potential Zone Seismic-related ground failure, including liquefaction? NA □ S □ PS □ U □ R □				

<u>Source:</u> Specific Plan 260 and EIR 329 Technical Appendices; County General Plan Figure S-3 "Generalized Liquefaction"; County General Plan Program, EIR Section 4.10 "Geology and Slope Stability"; "Geotechnical/Geological Engineering Study: MR 56" EnGen Corporation; "Geotechnical/ Geological Engineering Study: MR 27" EnGen Corporation

<u>Findings of Fact:</u> According to assessments of TR 34600 (Planning Area 23A) and TR 34118 (Planning Areas 7A and 7A) by EnGen Cooperation, no groundwater was encountered within 50 feet of the surface of the site. Additionally, high relative densities were encountered in the majority of the soils below the zone of proposed recompaction. Settlement due to liquefaction is anticipated to be negligible; therefore, there is a less than significant impact. As part of construction, all existing low-density and potentially collapsible soil materials will be removed to underlying competent bedrock and receive compacted fill. Actual depths and horizontal limits of soil removals will be determined during grading on the basis of in-grading observations and testing performed by the Project geotechnical consultant and/or engineering geologist. Additionally, required compliance with the Uniform Building Code (UBC) during construction would reduce potential impacts to less than significant.

<u>Mitigation:</u> Required compliance with the Uniform Building Code (UBC) during construction would reduce potential ground shaking impacts to less than significant. No additional mitigation is required.

<u>Monitoring:</u> The County Building and Safety Department will ensure that structures are constructed in accordance with UBC requirements.

12. Ground-shaking Zone			\boxtimes	
Strong seismic ground shaking?				
	R 🗌			

<u>Source</u>: Specific Plan 260 and EIR 329 Technical Appendices; County General Plan Figure S-13 "Inventory of Hazardous Materials"; County General Plan Program, EIR Section 4.10 "Geology and Slope Stability"; "Geotechnical/Geological Engineering Study: MR 56" EnGen Corporation; "Geotechnical/ Geological Engineering Study: MR 27" EnGen Corporation

<u>Findings of Fact:</u> Although there are no active or potentially active faults located within the boundaries of the site, a major earthquake in the Southern California area, including the nearby segments of the San Jacinto and Elsinore faults, both of which are active, could cause moderate to severe ground shaking at the site. According to an EnGen Corporation assessment of TR 34118 (Planning Areas 7A & 7B), an earthquake near the site could produce seismic shaking with an estimated maximum credible peak horizontal ground acceleration of 0.50g. The maximum credible

Page 19 of 61

Potential Significa Impact	,	Less Than Significant Impact	No Impact
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peak horizontal acceleration is the maximum acceleration that appears capable of occurring under the presently known tectonic framework and has a 10% chance of exceedance in 50 years. An EnGen Corporation assessment of TR 34600 (Planning Areas 23A) concluded that an earthquake near the site could produce seismic shaking with an estimated maximum credible peak horizontal ground acceleration of 0.53g.

The seismic risk for the proposed Project is not considered to be substantially different than that of other similar properties in the Southern California area, and the geologic investigations conducted of the site conclude that the property is suitable for development as proposed.

<u>Mitigation:</u> Required compliance with the Uniform Building Code (UBC) during construction would reduce potential ground shaking impacts to less than significant. No additional mitigation is required.

<u>Monitoring:</u> The County Building and Safety Department will ensure that structures are constructed in accordance with UBC requirements.

13. Landslide Risk		\boxtimes
Be located on a geologic unit or soil that is unstable, or		
that would become unstable as a result of the Project, and		
potentially result in on- or off-site landslide, lateral		
spreading, collapse, or rockfall hazards?		

<u>Source:</u> Specific Plan 260 and EIR 329 Technical Appendices ; County General Plan Figure S-5 "Regions Underlain by Steep Slope"; County General Plan Program, EIR Section 4.10 "Geology and Slope Stability"

<u>Findings of Fact:</u> Approximately 91% of the Specific Plan area has slopes of less than 8%; therefore, slope instability and landslide risk are not considered significant. No previously identified gross slope instability, landslides, lateral spreading, collapse or rockfall hazards have been mapped on the proposed Project site.

Mitigation: No mitigation is required.

Monitoring: No Monitoring is required.

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<u>Source</u>: Specific Plan 260 and EIR 329 Technical Appendices; County Resolution No. 94-125; County General Plan Figure S-7 "Documented Subsidence Areas"; County General Plan Program EIR Section 4.10 "Geology and Slope Stability"; "Geotechnical/Geological Engineering Study: MR 56" EnGen Corporation; "Geotechnical/Geological Engineering Study: MR 27" EnGen Corporation

Findings of Fact: Ground subsidence in the vicinity of the project site has not been documented. The potential for subsidence is low. According to an EnGen Corporation assessment of TR 34118

Page 20 of 61

Potent Signific Impa	ant Si ct	ess than ignificant with	Less Than Significant	No Impact
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(Planning Areas 7A & 7B), the on-site earth materials present are considered suitable for reuse as fill. A similar assessment of TR 34600 (Planning Areas 23A) also concluded the on-site earth materials present are suitable for reuse as fill.

Mitigation: No mitigation is required.

Monitoring: No Monitoring is required.

15. Other Geologic Hazards		\boxtimes
Such as seiche, mudflow or volcanic hazard?		

<u>Source</u>: Project Application; County General Plan Program, EIR Section 4.10 "Geology and Slope Stability"; "Geotechnical/Geological Engineering Study: MR 56" EnGen Corporation; "Geotechnical/ Geological Engineering Study: MR 27" EnGen Corporation

<u>Findings of Fact</u>: An assessment of TR 34600 (Planning Area 23A) and TR 34118 (Planning Areas 7A and 7A) by EnGen Corporation concluded both areas are at low risk for seismically-induced flooding and earthquake-induced surface flooding. The Pacific Ocean is twenty-five miles from the site; thus there is no potential for a tsunami that could directly impact the proposed project site. The project site is not located within a dam inundation area or within range of an active volcano. The project site would be constructed pursuant to prevailing seismic codes.

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

Would the Project:			
16. Slopes		\square	
a) Change topography or ground surface relief			
features?			
b) Create cut or fill slopes greater than 2:1 or higher		\boxtimes	
than 10 feet?			
c) Result in grading that affects or negates subsurface		\boxtimes	
sewage disposal systems?			

<u>Source:</u> Specific Plan 260(A1) and EIR 329; Riv. Co. 800 Scale Slope Maps; County General Plan Figure S-5 "Regions Underlain by Steep Slopes"; County General Plan Program, EIR Section 4.10 "Geology and Slope Stability"; "Geotechnical/Geological Engineering Study: MR 56" EnGen Corporation; "Geotechnical/Geological Engineering Study: MR 27" EnGen Corporation

Findings of Fact:

a) The existing topography of the proposed project site is nearly level; elevations range from approximately 1,550 feet above mean sea level (MSL) to approximately 1,450 feet above MSL. No unique topographical features are present on the property. Construction on the proposed project site will not substantially change the site's topography. Maximum indication of all cut and fill slopes are proposed to be 2 horizontal to 1 vertical.

Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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- b) Since the proposed project site is relatively flat, there will be no need for cut and fill slopes greater than 2:1. An assessment of TR 34600 (Planning Area 23A) and TR 34118 (Planning Areas 7A and 7A) by EnGen Corporation also recommended a 2:1 cut and fill ratio; subsequently, grading would not be considered significant.
- c) The project site will not result in grading that affects or negates subsurface sewage disposal systems, because no sursurface sewage systems are located with the area affected by SP 260(A2), TR 34118, and TR 34600.

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

17. Soils a) Result in substantial soil erosion or the loss of topsoil?		
 b) Be located on expansive soil, as defined in Table 18- 1-B of the Uniform Building Code (1994), creating substantial risks to life or property? 		

<u>Source:</u> Western Riverside Area California, Soil Survey, Application Materials; Site Visit; County General Plan Program EIR Section 4.10 "Geology and Slope Stability"; "Geotechnical/Geological Engineering Study: MR 56" EnGen Corporation; "Geotechnical/Geological Engineering Study: MR 27" EnGen Corporation

Findings of Fact:

- a) The soils in the proposed project area are Hanford-Tujunga-Greenfield Association. They are deep and well-drained to excessively well-drained. The site is nearly level and has a surface layer of sand and sandy loam on alluvial fans. Runoff from sand and sandy loam is slow and erosion is slight to moderate. Grading would remove the site's existing vegetative cover and expose the underlying soils, which would increase the rate of runoff and increase erosion susceptibility during construction. Implementation of the proposed project would result in development of the property and the introduction of permanent impervious surfaces and landscaping, thereby reducing erosion potential and loss of topsoil in the long-term. Impacts would be significant in the short term, during construction.
- b) A site assessment of TR 34600 (Planning Area 23A) by EnGen Corporation concluded the Expansion Index (EI) of the soil ranged from EI=0 to 2, which is classified as having a very low expansion potential. In the vicinity of the site, the older alluvium may contain expansive soils. If present, mixing of these soils could affect the overall EI of the fill.

In a similar site assessment of TR 34600 (Planning Area 7A and 7B) by EnGen Corporation, the Expansion Index (EI) was EI=10, which is also classified as having a very low expansion potential. Based on the expansion of some of the consolidation samples below 7.5 feet, expansive soils may be present on site. Mixing of these soils during grading could affect the overall EI of the fill.

Page 22 of 61

Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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Mitigation:

Graded but undeveloped land shall be maintained weed-free and planted with interim erosion control landscaping within 90 days of completion of grading, unless building permits are issued.

Graded but undeveloped land shall provide any drainage facility deemed necessary by the County to control or prevent erosion. Additional erosion protection may be required by the County during the rainy season from October 15 to April 15.

If any cut or fill slopes are created equal to or greater than three (3) feet in vertical height, detailed Landscaping and Irrigation Plans shall be submitted to the County Building and Safety Department prior to Grading Plan approval. Erosion control landscape plans shall be submitted for all slopes required to be planted and shall be signed by a registered landscape architect. The plans shall be reviewed by the County for type and density of ground cover, shrubs, and trees to ensure that plant material would be affected as erosion control and that all slopes would be landscaped per County Ordinance No. 457.

Positive drainage of the site shall be provided, and water shall not be allowed to pond behind or flow over any cut or fill slopes. Where water is collected in a common area and discharged, protection of the native soils shall be as provided by planting erosion resistant vegetation.

Final structure foundation design parameters shall be based on Expansion Index testing of nearsurface soils and be performed by a geotechnical engineer at the conclusion of rough grading.

Recent alluvium present in the soil of TR 34118 (Planning Areas 7A and 7B) shall be removed from the building pad areas in order to maintain tolerable settlement predictions.

Recent alluvium and upper portions of older alluvium present in the soil of TR 34600 (Planning Area 23A) are subject to hydroconsolidation and shall be removed from the building pad areas in order to maintain tolerable settlement predictions.

<u>Monitoring</u>: Riverside County's Building and Safety Department and County Geologist will ensure compliance with required mitigation measures for impacts to soils.

18. Erosion		\boxtimes	
a) Change deposition, siltation or erosion which may			
modify the channel of a river or stream or the bed of a lake?			
 b) Result in any increase in water erosion either on or off 	\boxtimes		
site?			

<u>Source</u>: U.S.D.A. Soil Conservation Service Soil Surveys for Western Riverside Area, California; County General Plan Program, EIR Section 4.10 "Geology and Slope Stability";

Findings of Fact:

a) Short-term erosion would occur during Project grading and construction. Erosion control measures are required by the County and the RWQCB to limit the amount of soil and sediment material that would leave the site boundaries. The project site does not contain any river

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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channels, streams or lakebeds, nor is it near enough to a river channel, stream or lakebed to have a significant erosional effect.

b) Due to the slight level of erosion and slight to moderate runoff for the soil types, the project site does not naturally experience much erosion; however, grading activities associated with the proposed Project will increase soil erosion and runoff in the short-term. Development of the property will result in an increase of impermeable surfaces which could increase off-site water erosion. Erosion would be controlled part of the required Storm Water Pollution and Prevention Plan (SWPPP) that will incorporate Best Management Practices (BMP's) during construction. Following development of the property and the introduction of impervious surfaces and landscaping, erosion and loss of top soil will be substantially reduced.

Mitigation:

Prior to issuance of any grading or construction permits, whichever comes first, the applicant shall provide evidence to the County of compliance the National Discharge Elimination System (NPDES) requirement to obtain a construction permit from the State Water Resources Control Board (SWRCB). The permit requirement applies to grading and construction sites of one (1) acre or larger. The owner operator can comply by submitting a Notice of Intent (NOI), developing and implementing a Storm Water Pollution Prevention Plan (SWPPP) and a monitoring program and reporting plan for the construction site.

<u>Monitoring</u>: Riverside County's Building and Safety Department will ensure compliance with required mitigation measures for soil erosion during construction.

19. Wind Erosion and Blowsand from Project either on		\boxtimes	
or off site.			
Be impacted by or result in an increase in wind erosion			
and blowsand, either on or off site?			

<u>Source</u>: Specific Plan 260(A1) and EIR 329; County General Plan Figure S-8 "Wind Erosion Susceptibility Map"; Ord. 460, Sec. 14.2 & Ord. 484; County General Plan Program EIR Section 4.10 "Geology and Slope Stability"

<u>Findings of Fact</u>: According to the County General Plan, the project site lies outside of the County's mapped Wind/Erosion and Blowsand areas. Under existing conditions, the site is subject to wind erosion when soils are exposed during harvest and tilling of the onsite agricultural fields. During Project construction, the site would not be exposed to any increased wind erosion above that which already occurs under existing conditions. Implementation of the proposed Project would result in development of the property, thereby eliminating exposed, unvegetated soils and reducing the potential for wind erosion.

<u>Mitigation</u>: No mitigation is required beyond the erosion control measures indicated under item #17, above.

Monitoring: No monitoring is required.

Page 24 of 61

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
HAZARDS AND HAZARDOUS MATERIALS Would the Pro	ject			
20. Hazards and Hazardous Materials			\boxtimes	
a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?				
b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?				
c) Impair implementation of or physically interfere with an adopted emergency response plan or an emergency evacuation plan?				\boxtimes
d) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?				\boxtimes
e) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?				

<u>Source</u>: County General Plan Program, EIR Section 4.11 "Hazardous Materials"; <u>http://www.dtsc.ca.gov/database/Calsites/Cortese</u>; "Phase I Environmental Site Assessment Northwest Corner of Briggs and Highway 74" NATEC International, Inc.; "Phase I Environmental Site Assessment 27 Acres and Motte Country Plaza on the Northwest Corner of Highway 74 and Palomar Road" NATEC International, Inc.

Findings of Fact:

a) In a review of historic aerial photographs of TR 34600 (Planning Area 23A), NATEC International, Inc. concluded the site has been an agricultural field for the last 50 years. A site reconnaissance team found no soil stains and no significant areas of environmental concern.

A similar review of historic information for TR 34118 (Planning Areas 7A and 7B) concluded the site was an undeveloped field in 1949 and is currently farmed. Structures built in Planning Area 8 include retail offices (1978), a barn (1980), a church (1997), and post office (1994). During a site visit, no soil stains or other areas of major environmental concern were noted. Lead-based paint (LBP) may have been utilized on the structures and railroad cars currently on-site in Planning Area 8.

Due to the former land uses of the TR 34600 and TR 34118 properties and other SP 260(A2) area it is unlikely that large quantities of pesticides, insecticides, and/or herbicides were used on the property in question. Also, the site does not contain plugged and abandoned nor active oil and/or gas wells.

The SP 260(A2) area is proposed to be developed primarily for suburban residential uses, commercial uses and active recreation. Cleaning products used in residential and commercial

Potentially Less than Less Significant Significant Than Impact with Significant Mitigation Impact Incorporated	No Impact
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operations that contain toxic substances are usually low in concentration and small in amount; therefore, there is no significant risk to humans or the environment.

Planning Areas 8 and 23B are designted for commercial uses. The specific businesses that will be located in this portion of the site are unknown at this time; however, based on the proposed permitted uses, some hazardous materials could be utilized during the course of daily operations. Such hazardous materials may include many chemical reagents, solvents, fuels, paints, cleansers, and pesticides. Proposed uses could also generate hazardous byproducts that must eventually be handled and disposed of as hazardous materials.

- b) Residential and recreational land uses would not involve the release of hazardous materials. Planning Areas 8 and 23B are designated for commercial uses; however, there are no reasonably foreseeable upset and accident conditions that could occur with possible future retail businesses if such businesses are in compliance with regulatory local, state, and federal laws requiring the proper handling and disposal of hazardous materials.
- c) The Project does not contain any emergency facilities nor does it serve as an emergency evacuation route. During construction and at Project build-out, the proposed Project would maintain adequate emergency access for emergency vehicles as required by the County. Impacts are considered less than significant.
- d) No schools are proposed within or are located adjacent to the SP 260(A2) area.
- e) The Department of Toxic Substances Control for the State of California does not list any hazardous waste and substance sites near the proposed project area. An information search by NATEC International, Inc. concluded that there are no hazardous waste sites or solid waste landfill within a one-mile radius of the project site.

Mitigation:

In the event that any subsurface hazardous materials are found during grading or construction, including soil and/or groundwater contamination, all activity in the area of discovery and/or in an appropriate radius of the area of discovery shall temporarily cease and the County of Riverside Department of Environmental Health shall be notified. Prior to the resumption of any construction activity in the area of discovery, the site shall be deemed safe by the appropriate entity prior to the resumption of grading and/or constructions activities.

Prior to the issue of demolition permits for existing structures in Planning Area 8, the project proponent shall conduct a lead based paint (LBP) survey to determine if LBP is present. If LBP is found, the project proponent shall take adequate steps to have the materials safely removed and disposed of in accordance with regulatory requirements. During the course of demolition of renovation activities, construction contractors shall follow regulations requiring the abatement of LBP materials to prevent exposure to both workers and the surrounding areas.

All commercial retail tenants in Planning Area 8 and 23B shall be required to comply with applicable federal, state, and local regulation requiring proper storage, handling, transport and elimination of toxic substances and hazardous by-products as regulated by the State of California Department of Toxic Substances and the County of Riverside Department of Environmental Health.

Page 26 of 61

Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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<u>Monitoring</u>: The County Department of Environmental Health will ensure implementation of the mitigation measures for hazardous materials.

21. Airports			\square
a) Result in an inconsistency with an Airport Master			
Plan?			
b) Require review by the Airport Land Use Commission?			\boxtimes
c) For a Project located within an airport land use plan		\boxtimes	
or, where such a plan has not been adopted, within two			
miles of a public airport or public use airport, would the			
Project result in a safety hazard for people residing or			
working in the Project area?			
d) For a Project within the vicinity of a private airstrip, or			\boxtimes
heliport, would the Project result in a safety hazard for			
people residing or working in the Project area?			

<u>Source</u>: County General Plan Figure S-19 "Airport Locations"; SJUAP Figure 4, "Harvest Valley/ Winchester Area Plan Policy Areas"

Findings of Fact:

- a) SP 260(A2) affected by Areas of Change 2, 3, and 4 are located within the southern most portion of the March Air Reserve Base Area of Influence III. The County General Plan discourages building schools, auditoriums, amphitheaters and stadiums in this area. The Project, including TR 34600 and TR 34118, does not propose to develop these types of structures; therefore, the Project would not conflict with the Airport Master Plan. The proposed project falls outside the Hemet Ryan Airport contours and is located over 3¹/₂ miles from the Perris Valley Airport; these airports do not have a significant impact on Specific Plan Amendment No. 2.
- b) Although a portion of the SP 260(A2) site is located within March Air Reserve Base's Area of Influence Area III, the SP 260(A2) is not subject to Airport Land Use Commission review because no structures over 100 feet in height are proposed.
- c) The project site is not located with a hazard zone for the March Air Reserve Base. The SP 260(A2) area affected by Areas of Change 2, 3, and 4 are located within the southern most portion of the March Air Reserve Base Area of Influence III; however, because no structures over 100 feet are proposed and the Project does not include any land uses discouraged in the Airport Envrons, impacts would be less than significant.
- d) The project site is not within the vicinity of a private airstrip or heliport and would not affect the safety of people residing or working within the Project boundary.

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

22. Hazardous Fire Area

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?

<u>Source</u>: County General Plan Figure S-11 "Wildfire Susceptibility"; Riverside County GIS database; Aerial photograph (2005)

<u>Findings of Fact</u>: According to County General Plan Figure S-11 "Wildfire Susceptibility," the proposed Project site is not located within a wildfire susceptibility zone. No wildlands are located adjacent to the site. The proposed Project will adhere to County Fire Department standards and requirements.

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

HYDROLOGY AND WATER QUALITY Would the Project				
23. Water Quality Impacts		\boxtimes		
 a) Substantially alter the existing drainage pattern of the 				
site or area, including the alteration of the course of a				
stream or river, in a manner which would result in				
substantial erosion or siltation on- or off-site?	_			
b) Violate any water quality standards or waste		\bowtie		
discharge requirements?	_			
c) Substantially deplete groundwater supplies or			\bowtie	
interfere substantially with groundwater recharge such that				
there would be a net deficit in aquifer volume or a lowering				
of the local groundwater table level (e.g., the production				
rate of pre-existing nearby wells would drop to a level which				
would not support existing land uses or planned uses for				
which permits have been granted)?				
d) Create or contribute runoff water which would exceed			\bowtie	
the capacity of existing or planned stormwater drainage				
systems or provide substantial additional sources of				
polluted runoff?				<u> </u>
e) Place housing within a 100-year flood hazard area,				\boxtimes
as mapped on a federal Flood Hazard Boundary or Flood				
Insurance Rate Map or other flood hazard delineation map?				<u> </u>
f) Place within a 100-year flood hazard area structures				\bowtie
which would impede or redirect flood flows?		57		
g) Otherwise substantially degrade water quality?		\square		

<u>Source</u>: RCFCWCD Flood Hazard Report; County General Plan Program EIR Section 4.17 "Water Resources"; County General Plan Figure S-9 "100 & 500 Year Flood Hazard Zones; "Water Quality Management Plan for Tract 34118" prepared by Albert A. Webb Associates; "Water Quality Management Plan for Tract 34600 prepared by Hunsaker & Associates

Page 28 of 61

Potentially Significan Impact		Less Than Significant Impact	No Impact
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Findings of Fact:

a) In the short-term, construction of the proposed Project would include grading that would result in potential short-term erosion and sedimentation impacts. No stream or river course would be modified with implementation of the proposed Project. The proposed Project would alter existing micro-drainage patterns because the sheet-flow drainage patterns that exist on the project site currently flow to storm drain systems that are not within the Specific Plan boundaries. Pre-development surface runoff within and near the site generally flows in a southwesterly direction towards Highway 74. SP 260(A2) features a Master Drainage Plan, which is designed to accommodate on-site and tributary flows. Runoff from the project site will be conveyed to proposed public drainage facilities some of which are to be constructed by the Project. Since the drainage facility from the site will be a concrete pipe, site runoff will not impact erosion in the proximate receiving drainage facility.

In TR 34118 (Planning Area 7A and 7B), the site's onsite drainage is designed to flow towards five bio-swales. These bio-swales will release runoff slowly enough to reduce downstream peak flows to their pre-development levels and allow fine sediments to settle before being discharged into the SP 260(A2) drainage system. In TR 34600 (Planning Area 23A), storm runoff in post development conditions would be be conveyed in accordance with the Romoland Master Drainage Plan (MDP). The MDP proposes a regional facility, Line A- 3d, which will convey flow southerly along Malone Avenue from Watson Road to Varela Lane. At this point, Line A-3d connects to Line A-3, which conveys flow westerly along Varela Lane. The northwest portion of TTM 34600 is tributary to Lines A-3d and A-3 under pre-developed conditions. Therefore, this portion of the development has been designed to drain to these lines. The remainder of the site will be designed so that the storm runoff continues to be conveyed southerly towards Highway 74. There are additional master plan facilities along Highway 74 that will ultimately collect this southerly runoff.

b) The only receiving water that is included on the 303(d) list of impaired water bodies is Canyon Lake, located several miles south of the project site. The lake is impaired for nutrients and pathogens. Primary sources of nutrients in urban runoff are fertilizers and eroded soils. Eroded soils and the presence of agricultural fertilizers would be reduced by implementation of the Project because agriculture uses would be discontinued and the amount of bare soil would be greatly reduced with development. Pathogens (bacteria and viruses) are proliferated by the transport of animal or human fecal wastes. The proposed development would not increase human fecal wastes.

TR 34118 and TR 34600 and other development in the SP 260(A2) area would be required to comply with the Regional Water Quality Control Board, Santa Ana Region, Order No. R8-2002-0011/NPDES Permit No. CAS 618033. Order No. R8-2002-0011 requires the preparation and implementation of project-specific Water Quality Management Plans (WQMP). A WQMP has been prepared for TR 34118 by Webb and Associates and for TR 24600 by Hunsaker and Associates. WQMP's also will be required for other Specific Plan Planning Areas at the time implementing subdivision maps are prepared.

Upon implementation of TR 34118 and TR 34600, development would result in an increase in the amount of urban pollutants that would be washed off the site's impervious surfaces during rainfall events. Urban runoff is considered a "non-point" source of water pollution; unlike "point" source wastes, "non-point" sources cannot be quantified through flow measurement, sampling, and

Potentially Significant Impact	Less than Significant with Mitigation	Less Than Significant Impact	No Impact
	Incorporated	Impact	

analysis techniques. The following table lists pollutants of concern that can potentially exist at the proposed site.

Type of Development (Land Use) Detached	Sediment/ Turbidity	Nutrients	Organic Compounds	Trash & Debris	Oxygen Demanding Substances	Bacteria & Viruses	Oil & Grease	Pesticides	Metals
Residential	Е	Е	Ν	Е	Е	Е	Е	Е	Ν
Streets, Highways & Freeways	Е	P ⁽¹⁾	E ⁽⁴⁾	Е	P ⁽¹⁾	P ⁽⁶⁾	Е	P ⁽¹⁾	Е

E = Expected P = Potential N = Not Expected

(1) A potential pollutant if landscaping or open area exists on the project site

(2) A potential pollutant if the project includes uncovered parking areas

(3) A potential pollutant if land use involves animal waste

(4) Specifically, petroleum hydrocarbons

(5) Specifically, solvents

(6) Bacterial indicators are routinely detected in pavement runoff

The Project-specific WQMP's for TR 34118 and TR 34600 specify Best Management Practices (BMPs), which will control and remove pollutants typically associated with urban runoff. To accomplish this, the Project's WQMP for TR 34118 proposes a series of bio-swales and the WQMP for TR 34600 proposes a water quality basin as the primary BMP to be implemented at the site. The majority of the surface runoff from the residential development would be directed to this basin for filtration prior to entering the receiving facilities. In addition, grass-lined and vegetated swales are proposed in the landscape areas and along some portions of the site perimeter for filtration.

- c) The Project does not propose to extract groundwater directly from any existing or proposed water well and, therefore, would not directly deplete groundwater supplies. Domestic water would be supplied to the site by EMWD. The Project is consistent with EMWD's Urban Water Management Plan and would not generate a demand for water usage beyond that which has been planned for by EMWD. The site does not serve as a water aquifer recharge area and development of the Project would not interfere with groundwater recharge.
- d) As discussed above under Item a), SP 260(A2) features a Master Drainage Plan, which is designed to accommodate on-site and tributary flows. Runoff from the project site will be conveyed to proposed public drainage facilities some of which are to be constructed by the Project. Drainage facilities are sized to accommodate the Project's runoff, resulting in a less than significant impact.

As discussed above under Item b), development of the site would add additional urban pollutants to the site's runoff. These pollutants are not regarded as substantial and would be filtered by the construction of bio-swales and water quality basins.

e & f) The area within the proposed Specific Plan 260 Amendment No. 2 does not lay within the 100year flood hazard area as mapped on a Federal Flood Hazard Boundary or Flood Insurance Rate Map. Any structures constructed on the project site would not have the potential to impact flood waters.

Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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g) No additional sources of water quality degradation are known beyond those listed above. Water quality features and implementation of required WQMP's would reduce direct impacts to water quality.

<u>Mitigation</u>: The developer or builder for the proposed Project shall be required to comply with the Regional Water Quality Control Board, Santa Ana Region, Order No. R8-2002-0011/NPDES Permit No. CAS 618033 prior to issuance of grading permits. The NPDES permit requires preparation and implementation of a site-specific WQMP for each subdivision which specifies Best Management Practices (BMPs) to minimize pollutants in stormwater runoff, as well as non-storm water discharges.

<u>Monitoring</u>: Monitoring shall be performed by the Riverside County Department of Building and Safety and the Santa Ana Regional Water Quality Control Board.

24. Floodplains

Degree of Suitability in 100-Year Floodplains. As indicated below, the appropriate Degree of Suitability has been checked.

NA - Not Applicable U - Generally Unsuitable	R -	Restricted]	
a) Substantially alter the existing drainage pattern of th	ie 🗌			\boxtimes
site or area, including the alteration of the course of	а			
stream or river, or substantially increase the rate or amount				
of surface runoff in a manner which would result in floodin	g			
on- or off-site?				
b) Changes in absorption rates or the rate and amount of	of 🗌		\boxtimes	
surface runoff?				
c) Expose people or structures to a significant risk of loss	s, 🗌			\boxtimes
injury or death involving flooding, including flooding as	а			
result of the failure of a levee or dam (Dam Inundation	n			
Area)?				
d) Changes in the amount of surface water in any water	ər 🗌			\boxtimes
body?				

<u>Source</u>: Specific Plan 260 (A1) & EIR No. 329; County General Plan Figure S-9 "100- and 500-Year Flood Hazard Zones"; Figure S-10 "Dam Failure Inundation Zone"; Riverside County Flood Control and Water Conservation District; County General Plan Program, EIR Section 4.9 "Flood and Dam Hazards"

Findings of Fact:

- a & b) Pre-development surface runoff within and near the site generally flows in a southwesterly direction towards Highway 74. After development, runoff from the project site will be conveyed to proposed public drainage facilities some of which are to be constructed by the Project. Drainage would be conveyed in accordance with the Romoland Master Drainage Plan (MDP) and no flooding would occur on- or off-site. Surface runoff would not leave the site at any greater rate or intensity than occurs under existing conditions.
- c) The areas affected by Specific Plan 260 Amendment No. 2 is not located within a 100-year floodplain or within range of a levee or dam. There is no risk for significant flooding impact in this area.

	tentially pnificant	Less than Significant	Less Than	No Impact
0	mpact	with	Significant	
	•	Mitigation	Impact	
		Incorporated		

d) The discharge of drainage would not result in changes in the amount of surface water in any water body. No bodies of water are located on the project site. Storm water from the proposed Project would discharge into a public drainage system designed as part of the Romoland Master Drainage Plan (MDP).

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

LAND USE/PLANNING Would the Project			
25. Land Use		\boxtimes	
a) Result in a substantial alteration of the present or			
planned land use of an area?			
 b) Affect land use within a city sphere of influence and/or 			\boxtimes
within adjacent city or county boundaries?			

<u>Source</u>: County General Plan; Riverside County GIS; Project Application Materials; Harvest Valley/ Winchester Area Plan

Findings of Fact:

- a) As a result of SP 260(A2), the total Menifee North Specific Plan acreage would be reduced from 1,636.2 acres to 1,445.1 acres. The area being removed from the Specific Plan is designated as Industrial by SP 260(A1) and would retain industrial zoning (I-P) when removed from the Specific Plan boundary. Internal to SP 260, residential areas would increase from 585.3 acres and 2,390 dwelling units to 623.1 acres and 2,624 dwelling units. Development would continue to occur in the context of the Menifee North master-planned community and would not be regarded as a substantial alteration of land use. Menifee North has been approved for master-planned development since 1994.
- b) The project site is located in unincorporated Riverside County. The project site is not located within a city sphere of influence nor is it adjacent to any city or county boundary line.

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

26. Planning		\boxtimes	
a) Be consistent with the site's existing or proposed			
zoning?			
b) Be compatible with existing surrounding zoning?		\boxtimes	
c) Be compatible with existing and planned surrounding	\boxtimes		
land uses?			
d) Be consistent with the land use designations and		\boxtimes	
policies of the Comprehensive General Plan (including			
those of any applicable Specific Plan)?			
e) Disrupt or divide the physical arrangement of an			\square
Page 32 of 61			
5		EA	40275

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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established community (including a low-income or minority community)?

<u>Source</u>: County General Plan Land Use Element; Project Application Materials; Riverside County GIS; Harvest Valley/ Winchester Area Plan

Findings of Fact:

- a) The project site is currently zoned Specific Plan. Change of Zone No. 07195 proposes to change the Specific Plan zoning designations to provide consistency with the land use changes proposed by SP 260(A2). The industrial area being removed from the Specific Plan boundary (portion of Planning Area 2) would be changed in zone from SP 260 to I-P (Industrial Park). The area being added to the Specific Plan boundary (portion of Planning Area 10) would be redesignated from A-1-1 to SP 260. No inconsistencies would occur with approval of the proposed Change of Zone. TR 34118 and 34600 would implement the SP zoning designation for Planning Areas 7A, 7B and 23A.
- b & c) The Project would amend the previously approved Menifee North Specific Plan to change land use designations within the Specific Plan boundary in four areas. Approximately 76.4 acres of land designated as Industrial in Planning Area 2 would be removed from the Specific Plan boundary, but would retain Industrial zoning (I-P); therefore, there would be no compatibility impacts to existing zoning or land use designations. Planning Area 7 is proposed to be divided into Planning Areas 7A and 7B and be redesignated from Industrial to Medium High Residential (7A) and High Density Residentia (7B). Residential uses would be compatible with the adjacent residential land uses to the north and west. TR 34118 shows that the residential uses in this area would be separated from business park uses to the east by Palomar Road and from commercial uses to the south by a private recreation center, local roads, parking and landscaping, resulting in no land use conflicts. Planning Area 10 is proposed to be redesignated from Low Density Residential to Community Park, which is a compatible land use in the area. Lastly, Planning Area 48 is proposed to be combined with Planning Area 20 and reduced in acreage into one 9.5-acre Community Park/Center and Planning Area 23 (Commercial) would be divided into Planning Area 23A (Garden Courts) and Planning Area 23B (Commercial), and increased in size to accommodate the size reduction in Planning Area 20. TR 34600 shows that Planning Area 23A would be buffered from the Planning Area 23B commercial area by a slope and a setback of at least 19 feet, and from other surrounding land uses by public roads. To ensure land use compatibility between TR 34600 and the commercial area to the south, a solid wall is required as mitigation.
- d) The Project proposes to develop the SP 260(A2) area with residential, recreation and commercial center land uses. TR 34118 and TR 34600 would implement the residential land use designations for Specific Plan Planning Areas 7A, 7B and 23A. The policies of the Menifee North Specific Plan No. 260, which govern development of the project site, would be adhered to or modified as part of SP 260 (A2). The site is located within two Harvest Valley/ Winchester Area Plan Policy Areas: the March Air Reserve Base Airport Influence Policy Area and the Hwy. 79 Policy Area. Project consistency with these applicable policies is discussed below.

March Air Reserve Base Policy Area

Potentially	Less than	Less	No
Significant	Significant	Than	Impact
Impact	with	Significant	
	Mitigation	Impact	
	Incorporated	-	

HVWAP 12.1: To provide for the orderly development of March Air Reserve Base and the surrounding area, comply with the March JPA General Plan and fully set forth in Appendix L and as summarized in Table 5, as well as any applicable policies related to airports in the Land Use, Circulation, Safety and Noise Elements of the Riverside County General Plan. SP 260(A2) affected by Areas of Change 2, 3, and 4 are located within the southern most portion of the March Air Reserve Base Area of Influence III. The County General Plan discourages building schools, auditoriums, amphitheaters and stadiums in this area. The Project, including TR 34600 and TR 34118, does not propose to develop these types of structures nor any structure over 100 feet in vertical height; therefore, the Project would not conflict with the Airport Master Plan.

Highway 79 Policy Area

HVWAP 7.1: Accelerate the construction of transportation infrastructure in the Highway 79 Policy Area. The County shall require that all new development projects demonstrate adequate transportation infrastructure capacity to accommodate the added traffic growth.

As demonstrated by Project-specific traffic studies conducted for TR 34118 and 34600, adequate transportation infrastructure is available to service the Project. The proposed Project would construct necessary roadway improvements and would pay impact fees in accordance with TUMF to fund regional transportation infrastructure.

HVWAP 7.2: Establish a program in the Highway 79 Policy Area to ensure that overall trip generation does not exceed system capacity and that the system operation continues to meet Level of Service Standards. In general, the program would establish guidelines to be incorporated into individual Traffic Impact Analysis that would monitor overall trip generation from residential development to ensure that overall within the Highway 79 Policy Area development projects produce traffic generation at a level that is 9% less that the trips projected from the General Plan traffic model residential land use designations. Individually, projects could exceed the General Plan traffic model trip generation level, provided it can be domeonstrated that sufficeient reductions have occurred on other projects in order to meet Level of Service Standards.

As shown on the below table, SPA 260(A2) would result in a reduction of average daily trips (ADT) by 22%, with a 34% reduction in the AM peak hour and a 21% reduction in the PM peak hour. Traffic generation would be reduced by more than 9%; therefore, the Project would compoly with the Hwy. 79 Policy.

Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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							NET LOTS	CURREN	IT SP TRIP GE	NERATION		PROPOSED	SPATRIP G	NERATION
Planning Area	Land Use Designation	# of Acres for PA Proposed in Original SP	# of Acres for PA Proposed with SPA	to	currently	Lots per RCIP	Reduction of Lots per SR-79	АМ	PM	Daily	Residential D.U. Proposed with SPA	АМ	РМ	Daily
4	MEDIUM HIGH	21.8	19.0		56	61	-5				56	42	57	536
Б	MEDIUM HIGH	18.3	18.6		60	59	1				60	45	61	574
6	MEDIUM HIGH	24.6	24.6		74	78	-4				74	56	75	708
7	BUS PARK	24	0				-516	553	499	4,938				
7A	MEDIUM HIGH		15.2				85				85	64	86	814
7B	MEDIUM HIGH		11.9				84				84	63	85	804
8	COMMERCIAL	6.3	3.3	3			-10	119	453	4,961		33	295	3,235
10	RESIDENTIAL PARK	6.2	14.6		12		-12	9	12	115		20	40	500
20	PARK, COMMUNITY PARK/CENTER	12	9.5					42	84	1,040		20	38	480
23	COMMERCIAL	36.4					-116	345	1,470	15,616				
23A	HIGH DENSITY		17.5	17.5			162				162	122	164	1,550
23B	COMMERCIAL		23.7				75					243	1,104	11,878
48	COMMUNITY PARK/CENTER	4	0					8	16	200				
		153.6	157.9				-255	1076	2534	26870		708	2,004	21,079

DI	FFERENCE B	ETWEEN CUR	RENT AND PR	ROPOSED TRI	PS
AM Peak Hour Traffic Differential	%	PM Peak Hour Traffic Differentia I	26	Daily Traffic Differential	%
-369	-34%	-530	-21%	-5791	-22%

d) The Project proposes to develop the SP 260(A2) area with residential, recreation and commercial center land uses. TR 34118 and TR 34600 would implement the residential land use designations for Specific Plan Planning Areas 7A, 7B and 23A. The policies of the Menifee North Specific Plan No. 260, which govern development of the project site, would be adhered to or modified as part of SP 260 (A2). The site is located within two Harvest Valley/ Winchester Area Plan Policy Areas: the March Air Reserve Base Airport Influence Policy Area and the Hwy. 79 Policy Area. Project consistency with these applicable policies is discussed below.

<u>Mitigation</u>: A solid wall is required to be constructed along the southern boundary of TR 34600 to provide physical separation between the residential uses in TR 34600 and the commercial uses to the south in Planning Area 8 of SP 260 (A2).

Monitoring: No monitoring is required.

MINERAL RESOURCES Would the Project			
27. Mineral Resources			\boxtimes
a) Result in the loss of availability of a known mineral			
resource in an area classified or designated by the State			
that would be of value to the region or the residents of the			
State?			
Page 35 of 61			
•		EA	40275

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
b) Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?				
c) Be an incompatible land use located adjacent to a State classified or designated area or existing surface mine?				\boxtimes
d) Expose people or property to hazards from proposed, existing or abandoned quarries or mines?				

<u>Source</u>: County General Plan Figure MS-5 "Mineral Resources Area"; County General Plan Program EIR Section 4.12 "Mineral Resources"

Findings of Fact:

- a) The proposed Project is mapped as MRZ-3 and is not located within an area of known mineral resources; therefore, development of the Project would not result in the loss of availability of a known mineral resource.
- b) The Project site is designated for development by the County's General Plan, Harvest Valley/Winchester Area Plan and the Menifee North Specific Plan. Due to the project site's lack of known mineral resources, development of the Project would not result in the loss of a locally-important mineral resource recovery site.
- c) The proposed Project is not located near a classified, designated, or existing surface mine.
- d) The proposed project site does not contain any historic mine sites and no mining is proposed on the property. Implementation of the Project would not expose people or property to existing or abandoned quarries or mines because these uses do not exist on the property.

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

NOISE Would the Project result in				
Definitions for Noise Acceptability Ratings				
Where indicated below, the appropriate Noise Acceptabilit	y Rating(s)	has been ch	ecked.	
NA - Not Applicable A - Generally Acceptable B - G	Conditiona	Ily Acceptable)	
C - Generally Unacceptable D - Land Use Discouraged				
28. Airport Noise			\boxtimes	
a) For a Project located within an airport land use plan				
or, where such a plan has not been adopted, within two				
miles of a public airport or public use airport would the				
Project expose people residing or working in the Project				
area to excessive noise levels?				
b) For a Project within the vicinity of a private airstrip,				\boxtimes
would the Project expose people residing or working in the				
Project area to excessive noise levels?				
Page 36 of 61				
5			EA	40275

Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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<u>Source</u>: County General Plan Figure S-19 "Airport Locations", County of Riverside Airport Facilities Map; Harvest Valley/Winchester Area Plan Figure 4 "Harvest Valley/Winchester Area Plan Policy Areas";

Findings of Fact:

a) SP 260(A2) affected by Areas of Change 2, 3, and 4 are located within the southern most portion of the March Air Reserve Base Area of Influence III, but outside of the airport's mapped 65 CNEL noise contour.

b) The proposed Project is not within the vicinity of a private airstrip.

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

29.	Railro	ad Noise)				\boxtimes	
NA		$A \boxtimes$	В 🗌	С	D 🗌			

<u>Source</u>: Specific Plan 260(A1) & EIR No. 329; County General Plan Figure C-1 "Circulation Plan"; S-21 "Rail Facilities, Available Water; Oil and Natural Gas Pipelines Inventory Data"; Thomas Guide 2005 Edition; Site Visit

<u>Findings of Fact:</u> Tentative Tract Map No. 34118 (Planning Area 7A and 7B) is located approximately 0.33-mile from the Atchison, Topeka, and Santa Fe railroad. EIR No. 329 documented that the area along the railroad tracts is subject to noise levels less than 65 CNEL. At 50 feet from the railroad track centerline, the maximum unmitigated noise level is 62.9 CNEL. Because Planning Areas 7A and 7B are 0.33 mile from the railroad tracks, noise impacts would be less than significant.

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

30. Highway	/ Noise				\boxtimes	
NA 🗌	A	В 🖂	С 🗌	D 🗌		

<u>Source</u>: Specific Plan 260(A1) & EIR No. 329 Project Application Materials; County General Plan Program EIR Section 4.13 "Noise"; "Motte Menifee Specific Plan 260 MR-27 (TM 34118) Preliminary Noise Study" Urban Crossroads; "Motte Menifee Specific Plan 260 MR-56 (TM 34600) Preliminary Noise Study" Urban Crossroads.

<u>Findings of Fact</u>: The County General Plan Noise Element indicates that noise levels for commercial land uses are acceptable up to 70 dBA and conditionally acceptable up to 75 dBA. Noise levels for residential uses and parks are acceptable up to 65 dBA for outdoor noise and 45 dBA for indoor noise.

Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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Results of the noise analysis for TR 34118 indicate that future vehicle noise from Palomar Road and Ethanac Road are the principal sources of community noise that would impact the residential units in Planning Areas 7A and 7B. As shown in the below tables, portions of TR 34118 would experience unmitigated exterior and interior noise levels that exceed Riverside County noise standards for transportation-related noise impacts.

LOT	ROADWAY	UNMITIGATED	MITIGATED	BARRIER HEIGHT (IN FEET)	TOP OF BARRIER ELEVATION
1	Palomar Avenue	66.8	62.3	5.0	72.5
69	Palomar Avenue	66.2	62.0	5.0	71.5
72	Palomar Avenue	66.2	62.0	5.0	70.6
75	Palomar Avenue	66.2	62.0	5.0	70.0
76	Palomar Avenue	66.2	61.8	5.0	70.3
99	Palomar Avenue	64.1		_	-
149	Elhanac Road	63.7		-	_

Future Exterior Noise Levels for TR 34118

Future Interior Noise Levels for TR 34118 (First Floor)

			INTERIOR NOISE LEVEL FOR WINDOWS		
LOT	ROADWAY	NOISE IMPACTS AT FACADE	OPEN ²	CLOSED ³	REQUIRED INTERIOR
1	Palomar Avenue	61.0	49.0	41.0	16.0
69	Palomar Avenue	60.8	48.6	40.8	15.8
72	Palomar Avenue	60.8	48.8	40.8	15.8
75	Palomar Avenue	60.8	48.8	40.8	15.8
76	Palomar Avenue	60.6	48.6	40.6	15.6
99	Palomar Avenue	63.6	51.6	43.6	18.6
149	Ethanac Road	63.6	51.6	43.6	18.6

			INTERIOR NOISE LEVEL FOR WINDOWS		
LOT	ROADWAY	NOISE IMPACTS	OPEN ²	CLOSED ³	REQUIRED INTERIOR
1	Palomar Avenue	65.8	53.8	45.8	20.8
69	Palomar Avenue	65.3	53.3	45.3	20.3
72	Palomar Avenue	65.3	53.3	45.3	20.3
75	Palomar Avenue	65.3	53.3	45.3	20.3
76	Palomar Avenue	65.3	53.3	45.3	20.3
99	Palomar Avenue	63.6	51.6	43.6	18.6
149	Ethanac Road	63.6	51.6	43.6	18.6

Future Interior Noise Levels for TR 34118 (Second Floor)

Noise impacts to TR 34118 from the commercial properties in Planning Area 8 would include vehicle noises, delivery trucks, trash compactors, speakerphones, and air conditioning units. These impacts usually would occur during daytime hours and the noise impacts from the commercial center would be generally overshadowed by traffic noise from Ethanac Road. Noise impacts to TR 34118 associated with the operation of the commercial center in Planning Area 8 are therefore not considered significant.

Traffic noises from Ethanac Road could result in a potentially significant impact to the commercial properties in Planning Area 8. At the time a plot plan for Planning Area 8 is completed, a noise study shall be conducted and shall specify mitigation measures to reduce exterior and interior traffic-related noise impacts, if such mitigation is necessary.

Results of a noise analysis for TR 34600 (Planning Area 23A) indicate that future vehicle noise from Briggs Road, Malone Avenue, and SR-74 are the principal sources of community noise that would impact the residential units in Planning Area 23A. As shown in the below tables, portions of TR 34600 would experience unmitigated exterior and interior noise levels that would exceed Riverside County noise standards for transportation-related noise impacts.

Potentially	Less than	Less	No
Significant	Significant	Than	Impact
Impact	with	Significant	-
-	Mitigation	Impact	
	Incorporated	·	

LOT	ROADWAY	UNMITIGATED	MITIGATED	BARRIER HEIGHT (IN FEET)	TOP OF BARRIER ELEVATION			
73	Briggs Road	75.1	64.6	7.5	45.8			
79	Briggs Road	75.1	64.3	7.5	46.1			
2	Malone Avenue	67.9	63.4	5.0	39.5			
143	Malone Avenue	66.9	62.7	5.0	29.8			
149	Malone Avenue	66.8	60.9	5.0	33.9			
155	Maione Avenue	66.9	61.0	5.0	35.1			
156	Malone Avenue	67.2	60.6	5.0	37,3			
162	Malone Avenue	67.2	60.4	5.0	38.7			
103	State Route 74	58.6	-	-	-			

Future Exterior Noise Levels for TR 34600

Future Interior Noise Levels for TR 34600 (First Floor)

		INTERIOR NOISE LEVEL FOR WINDOWS		
LOT	NOISE IMPACTS	OPEN ²	CLOSED ³	REQUIRED INTERIOR NOISE REDUCTION
73	67.0	55.0	47.0	22.0
79	66.7	54.7	46.7	21.7
2	62.3	50.3	42.3	17.3
143	61.5	49.5	41.5	16.5
149	59.0	47.0	39.0	14.0
155	59.5	47.5	39.5	14.5
156	58.8	46.8	38.8	13.8
162	58,6	46,6	38.6	13.6
103	58.6	46.6	38.6	13.6

Potentially	Less than	Less	No
Significant	Significant	Than	Impact
Impact	with	Significant	•
	Mitigation	Impact	
	Incorporated		

Future Interior Noise Levels for TR 34600 (Second Floor)								
			ISE LEVEL FOR DOWS					
LOT	NOISE IMPACTS AT FAÇADE	OPEN ²	CLOSED ³	REQUIRED INTERIOR NOISE REDUCTION				
73	74.9	62.9	54.9	29.9				
79	74,8	62.8	54.8	29.8				
2	67.0	55.0	47.0	22.0				
143	66.0	54.0	46.0	21.0				
149	65.9	53.9	45.9	20.9				
155	66.0	54.0	46.0	21.0				
156	66.0	54.0	46.0	21.0				
162	66.5	54.5	46.5	21.5				
103	58.6	46.6	38.6	13.6				

Noise impacts to TR 34600 from the commercial properties in Planning Area 23B would include vehicle noises, delivery trucks, trash compactors, speakerphones, and air conditioning units. These impacts generally occur during daytime hours and the noise impacts from the commercial center would be generally overshadowed by traffic noise from Ethanac Road. Noise impacts to TR 34600 associated with the operation of the commercial center in Planning Area 8 are not considered significant.

Traffic noises from Ethanac Road could result in a potentially significant impact to the commercial properties in Planning Area 23B. At the time a plot plan for Planning Area 23B is completed, a noise study shall be conducted and shall specify mitigation measures to reduce exterior and interior trafficrelated noise impacts, if such mitigation is necessary.

Noise impacts from the community park in Planning Area 10 are not expected to be significant and are not anticipated to exceed the 65 dBA standard during daytime hours. Any increases over 65 dBA would be considered intermittent noise increases and are therefore not significant.

Mitigation:

Exterior Noise Mitigation (TR 34118):

A 5-foot high noise barrier shall be constructed along the portion of Lots 1 and 69-76 that face Palomar Avenue.

Interior Noise Mitigation (TR 34118):

Standard dual-glazed windows shall be provided for Lots 1, 69 to 76, and 98 to 100 facing Palomar Avenue and Lots 101, 106, 107, 112, 113, 118, 143, 148, 149, 154, and 155 facing Ethanac Road with a minimum Standard Transmission Class (STC) rating of 26.

Page 41 of 61

Potentia Significa	ant Significar	nt Than	No Impact
Impac	t with Mitigatior	Significant n Impact	
	Incorporate	ed	

A "windows closed" condition shall be provided, which will require a means of mechanical ventilation, for Lots 1, 69 to 76, and 98 to 100 facing Palomar Avenue and Lots 101, 106, 107, 112, 113, 118, 143, 148, 149, 154, and 155 facing Ethanac Road.

Lots 1, 69 to 76, and 98 to 100 facing Palomar Avenue and Lots 101, 106, 107, 112, 113, 118, 143, 148, 149, 154, and 155 facing Ethanac Road shall be provided with weather-stripped solid core exterior doors and exterior wall/roof assembles that should be free of cut-outs and openings.

Exterior Noise Mitigation (TR 34600):

A 5.0-foot high noise barrier shall be constructed along the portion of Lots 1 to 3, 143, 144, 149, 150, 155, 156, 161, 162, and 167 that face Malone Avenue.

A 7.5-foot high noise barrier shall be constructed along the portion of Lots 73,74, 79, and 80 that face Briggs Road.

Interior Noise Mitigation (TR 34600):

Upgraded dual-glazed windows shall be provided for Lots 73, 74, 79, and 80 facing Briggs Road.

Standard dual-glazed windows shall be provided for Lots 1 to 3, 143, 144, 149, 150, 155, 156, 161, 162, and 167 facing Malone Avenue and Lots 81 to 83, 86, 87, 90, 91, 94, 95, 98, 99, 102, 103, 105, 106, 139, 140, 141, and 142 facing SR-74 with a minimum Standard Transmission Class (STC) rating of 26.

A "windows closed" condition shall be provided, which will require a means of mechanical ventilation, for Lots 1 to 3, 143, 144, 149, 150, 155, 156, 161, 162, and 167 facing Malone Avenue, Lots 73, 74, 79, and 80 facing Briggs Road, and Lots 81 to 83, 86, 87, 90, 91, 94, 95, 98, 99, 102, 103, 105, 106, 139, 140, 141, and 142 facing SR-74.

Lots 1 to 3, 143, 144, 149, 150, 155, 156, 161, 162, and 167 facing Malone Avenue and Lots 73, 74, 79, and 80 facing Briggs Road shall be provided with weather-stripped solid core exterior doors and exterior wall/roof assembles that should be free of cut-outs and openings.

A final noise study shall be prepared by an acoustical engineer and approved by the County Department of Industrial Hygiene prior to the issuance of building permits for residential units in TR 34118 and TR 34600. This report shall finalize the noise requirements based upon precise grading plans and actual building design specifications.

Prior to the issuance of residential building permits in TR 34118 and TR 34600, the County Department of Building and Safety shall review building plans to ensure that any required noise attenuation features are noted on building plans.

Prior to the issuance of residential occupancy permits, the County Department of Building and Safety shall verify that noise attenuation walls and/or berms recommended by the acoustical study for the applicable final map have been constructed.

Page 42 of 61

Potentially Less than Less Significant Significant Than In Impact with Significant Mitigation Impact Incorporated	Significant Impact
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Prior to the approval of Plot Plan for Specific Plan 260 Planning Area 8 and 23B, a final noise study shall be prepared by an acoustical engineer and approved by the County Department of Industrial Hygiene for commercial buildings in Specific Plan No. 260, Planning Areas 8 and 23B. The noise study shall consider proposed grades, building footprints and design specifications and shall specify noise reduction measures, if necessary, to reduce exterior noise levels to 75dBA.

<u>Monitoring</u>: Monitoring will occur by the County Departments of Industrial Hygiene and Building and Safety.

31. Othe	r Noise						\boxtimes
NA 🗌	A	В 🖂	С	D 🗌			

<u>Source</u>: Specific Plan 260(a1) & EIR No. 329; Project Application Materials; County General Plan Program EIR Section 4.14 "Noise"

Findings of Fact: No other noise sources are known.

Mitigation: None required.

Monitoring: None required.

32. Noise Effects on or by the Project		\boxtimes	
a) A substantial permanent increase in ambient noise			
levels in the Project vicinity above levels existing without			
the Project?			
b) A substantial temporary or periodic increase in	\boxtimes		
ambient noise levels in the Project vicinity above levels			
existing without the Project?			
c) Exposure of persons to or generation of noise levels	\boxtimes		
in excess of standards established in the local general plan			
or noise ordinance, or applicable standards of other			
agencies?			
d) Exposure of persons to or generation of excessive		\bowtie	
groundborne vibration or groundborne noise levels?	 		

<u>Source</u>: Specific Plan 260(a1) & EIR No. 329; Project Application Materials; County General Plan Program EIR Section 4.14 "Noise"; "Motte Menifee Specific Plan 260 MR-27 (TM 34118) Preliminary Noise Study" Urban Crossroads; "Motte Menifee Specific Plan 260 MR-56 (TM 34600) Preliminary Noise Study" Urban Crossroads.

Findings of Fact:

a) The Project would not result in a permanent increase in ambient noise levels beyond increases disclosed in the County's General Plan EIR and in previously certified EIR No. 329. Ambient noise levels are primarily affected by traffic noise, and implementation of SP260(A2) would reduce the number of projected traffic trips by 668 ADT.

Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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b) The Project would have a temporary, short-term significant noise impact during construction. The temporary noise increase during construction activities could expose people to noise levels in excess of standards established in the County General Plan Noise Element.

Operation of the commercial sites in Planning Areas 8 and 23B would result in noise level increases associated with delivery trucks, trash compactors, speakerphones, vehicle activity, and mechanical ventilation systems (air conditioning). According to noise analysis conducted for TR 34600 and TR 34118, noise generated by these commercial properties would be generally overshadowed by traffic noise from Ethanac Road. However, because the nature of uses at the commercial sites is not known at this time, the potential for operational noise impacts is considered a significant impact.

c) As discussed under Item #30, some of the residential units in TR 34600 and TR 34118 would be subject to interior and exterior noise levels exceed Riverside County exterior and interior noise standards. Adherence to the mitigation measures described above would reduce such impacts to a level below significance.

Furthermore, traffic noise on Ethanac Road could subject the commercial properties in Planning Area 8 and 23B to noise levels above Riverside County's exterior standard of 75 dBA. At the time Plot Plans for Planning Area 8 and 23B are proposed, a final noise study shall be conducted and will specify mitigation measures to reduce levels to within acceptable limits.

d) Construction and operation of the Project would not produce any groundborne vibrations or noise, as the uses proposed by the Project do not permit activities that may produce groundborne vibrations or noise.

Mitigation:

Prior to the approval of building permits in Planning Areas 8 and 23B, the County shall check building plans to verify that the line-of-sight (view) from adjacent residential yards (exterior usable open space) to exposed roof and mechanical ventilation systems of proposed commercial structures is blocked.

Uses in Planning Areas 8 and 23B shall be conditioned to limit delivery of goods in the nighttime hours between 10 p.m. and 7 a.m. to decrease facility related noise during noise sensitive hours. Delivery truck noise shall be reduced by minimizing engine idling time during deliveries. Delivery truck drivers shall adhere to California Vehicle Code Idling Standards as presented in Title 13 California Code of Regulations § 2485. In order to promote compliance with § 2485, the clear and visible signs shall be posted in all loading dock areas describing idling standards. The locations of on-site idling warning signs shall be indicated on construction and building plans. Prior to the issuance of Use and Occupancy Permits, the Riverside County Building Inspector shall inspect the Project premises to confirm that the "idling warning" signs have been installed.

During all excavation and grading on-site, the construction contractors shall equip all construction equipment, fixed or mobile, with properly operating and maintained mufflers, consistent with manufacturers' standards. The construction contractor shall place all stationary construction equipment so that emitted noise is directed away from adjacent, occupied residential homes.

The construction contractor shall locate equipment staging in areas that will create the greatest distance between construction-related noise sources and adjacent, occupied residential homes.

Page 44 of 61

Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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Construction activities shall comply with Riverside County Ordinance No. 457 relating to construction noise.

The construction contractor shall limit haul truck deliveries to the same hours specified for construction equipment. To the extent feasible, haul routes shall not pass noise-sensitive land uses or residential dwellings.

<u>Monitoring</u>: Riverside County's Building and Safety Department will monitor compliance with noise mitigation requirements.

POPULATION AND HOUSING Would the Project			
33. Housing			\boxtimes
a) Displace substantial numbers of existing housing,			
necessitating the construction of replacement housing			
elsewhere?			
b) Create a demand for additional housing, particularly			\boxtimes
housing affordable to households earning 80% or less of			
the County's median income?			
c) Displace substantial numbers of people, necessitating			\boxtimes
the construction of replacement housing elsewhere?			
d) Affect a County Redevelopment Project Area?			\boxtimes
e) Cumulatively exceed official regional or local		\boxtimes	
population projections?			
f) Induce substantial population growth in an area, either		\boxtimes	
directly (for example, by proposing new homes and			
businesses) or indirectly (for example, through extension of			
roads or other infrastructure)?			

<u>Source</u>: Project Application Materials; Riverside County GIS; County General Plan Program EIR Section 4.3 "Housing"

Findings of Fact:

- a) The proposed project site is vacant; therefore, the Project would not displace existing housing or necessitate the construction of replacement housing elsewhere.
- b) As the proposed project area is part of the Menifee North master-planned community, consisting of residential, recreation and employment-generating land uses. As such, the Project will not create a substantial need for additional housing.
- c) The proposed project site is vacant; therefore, the Project would not displace any persons and/or necessitate the construction of replacement housing elsewhere.
- d) The Project is not located in a County Redevelopment Project Area.
- e & f) As a result of SP 260(A2), the total Specific Plan acreage would be reduced from 1,636.2 acres to 1,445.1 acres. Residential areas would increase from 585.3 acres and 2,390 dwelling units to 623.1 acres and 2,624 dwelling units. Non-residential acreage would decrease from 1,050.9

Potentially	Less than	Less	No
Significant	Significant	Than	Impact
Impact	with	Significant	•
	Mitigation	Impact	
	Incorporated	-	

acres to 822.0 acres. The increase of 234 dwelling units would result in a population increase of 704 persons (using a multiplication factor of 3.01 persons per household). This population increase would not result in indirect population growth nor exceed cumulative projections of regional or local population projections because development would occur within the development density ranges specified for the site by the County's Harvest Valley/Winchester Area Plan.

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

PUBLIC SERVICES Would the Project result in substantial adverse physical impacts associated with the provision of new or physically altered government facilities or the need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:

34. Fire Services		\boxtimes	

<u>Source</u>: Specific Plan 260 (A1) & EIR 329; County General Plan Safety Element; County General Plan Program EIR Section 4.15 "Public Services"

<u>Findings of Fact</u>: The proposed Project is within an acceptable response distance/travel time from a County fire station located at 25730 Sultanas Road. The station is staffed with two full-time fire firefighters, an emergency paramedic and a volunteer company. The firefighters at this station are equipped with a standard County fire engine. Additionally, a fire station staffed with four firefighters and a standard county fire engine is located southwest of the project site at 27860 Bradley Road. Development of the Project would not result in the need to construct a new fire station or to physically alter the existing fire station facility. The Project applicant would be required to comply with the provisions of the County Development Impact Fee (DIF) Ordinance (Ord. No. 659), which requires a fee payment that the County applies to the funding of public facilities, including fire protection facilities. The Project also would be required to provide water mains to the site capable of providing adequate pressure for fire flow, and to install hydrants onsite at the locations approved by the County Fire Department.

<u>Mitigation:</u> No mitigation is required.

Monitoring: No monitoring is required.

35. Sheriff Services

<u>Source</u>: Specific Plan 260(A1) & EIR 329; County General Plan Safety Element; County General Plan Program EIR Section 4.15 "Public Services"

<u>Findings of Fact</u>: The proposed Project would result in the increased population in the proposed area of approximately 704 persons. Based on a goal to provide one deputy for each 1,000 persons, the Project would generate the need for less than one (1) new deputy. Development of the Project would not result in the need to construct a new sheriff's station or to physically alter an existing station. The Project applicant would be required to comply with the provisions of the County Development Impact

Page 46 of 61

Potentially	Less than	Less	No
Significant	Significant	Than	Impact
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	Mitigation	Impact	
	Incorporated		

Fee (DIF) Ordinance (Ord. No. 659), which requires a fee payment that the County applies to the funding of public facilities, including sheriff's facilities.

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

36. Schools

<u>Source</u>: Specific Plan 260(A1) & EIR No. 329; Romoland School District; County General Plan Program EIR Section 4.15 "Public Services"

<u>Findings of Fact</u>: The proposed Project is located within the Romoland Unified School District and Perris Unified High School District. The addition of 234 residential homes in the Menifee North Specific Plan area would incrementally increase the demand placed on public schools. Prior to the issuance of residential building permits, the proposed Project is required to pay the required school fees in accordance with the State of California SB50. No school sites are proposed as part in the SP 260(A2) amendment area.

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

<u>Source</u>: Specific Plan 260 & EIR No. 329, County General Plan Program EIR Section 4.15 "Public Services"

<u>Findings of Fact</u>: The proposed Project would increase the region's population by approximately 704 persons, adding an increased demand for public libraries and services. Based on the County of Riverside's minimum of 1.2 book titles per capita and 0.5 square feet of library space per capita, the proposed Project would require 352 square feet of new library space and 844 new book titles. Prior to the issuance of building permits, the applicant is required to comply with the provisions of the County Development Impact Fee (DIF) Ordinance (Ord. No. 659), which requires a fee payment that the County applies to the funding of public facilities, including library facilities. The Project would not result in the need to construct a new library or physically alter an existing library.

Mitigation: No mitigation is required.

Monitoring: No mitigation is required.

38. Health Services

Source: Specific Plan 260(A1) & EIR No. 329; County General Plan Program EIR Section 4.15 "Public Services"

<u>Findings of Fact</u>: The proposed Project would result in a population increase and create a greater demand for health care services in the region. Approximately two miles south of the proposed Project

Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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site is the Menifee Valley Medical Center, which is an 84-bed, full-service acute care hospital. The Project would not result in the need to construct a new public heath facility or physically alter an existing public heath facility. The Project applicant would be required to comply with the provisions of the County Development Impact Fee (DIF) Ordinance (Ord. No. 659), which requires a fee payment that the County applies to the funding of public facilities, including public health facilities.

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

RECREATION			
39. Parks and Recreation		\boxtimes	
a) Would the Project include recreational facilities or			
require the construction or expansion of recreational			
facilities which might have an adverse physical effect on the			
environment?			
b) Would the Project include the use of existing		\boxtimes	
neighborhood or regional parks or other recreational			
facilities such that substantial physical deterioration of the			
facility would occur or be accelerated?			
c) Is the Project located within a C.S.A. or recreation		\boxtimes	
and park district with a Community Parks and Recreation			
Plan (Quimby fees)?			

Source: Specific Plan 260(A1) & EIR No. 329; Riverside County GIS; County Ord. No. 460, Section 10.35; County Ord. No. 659; County General Plan Program EIR Section 4.14 "Parks and Recreation"

Findings of Fact:

- a) The proposed Project includes a park site in Planning Area 10 and a community center/park in Planning Area 20. The impacts of constructing those facilities are evaluated throughout this Environmental Assessment. The Project would not require the construction or expansion of any recreational facility outside of the boundaries of SP 260(A2).
- b) The proposed Project would not include the use of existing neighborhood or regional parks or other recreational facilities such that substantial physical deterioration of such facility would occur or be accelerated.
- c) Based on Riverside County Ordinance No. 460, Section 10.35, and State Quimby Act requirements, 5.0 acres of parkland are required for every 1,000 residents. SP 260(A2) would add 234 residential units, generating 704 new residents and the need for 3.52 acres of additional park land. SP 260(A2) proposes to add 10.5 acres of parkland to the boundary of SP 260, which exceeds the Quimby Act requirement.
- Mitigation: No mitigation is required
- Monitoring: No monitoring is required.

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
40. Recreational Trails				

<u>Source</u>: Riv. Co. 800 Scale Equestrian Trail Maps; Open Space and Conservation Map for Western County trail alignments; County General Plan Figure C-5 "Bikeway & Trails Plan"; Harvest Valley/Winchester Specific Plan; Verbal Communication with County Parks and Open Space District (Brewer, August 2006)

<u>Findings of Fact</u>: According to the County's bikeways and trail plan, a regional trail is planned along Briggs Road. The County Parks and Open Space District plans for the construction of this trail along the east side of Briggs Road. Planning Areas 20, 23A (TR 34600) and 23B occur along the west side of Briggs Road and, therefore, the Project would have no effect on the placement of a Regional Trail along the west side of the right-of-way.

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

TRANSPORTATION/TRAFFIC Would the Project			
41. Circulation	\boxtimes		
a) Cause an increase in traffic which is substantial in			
relation to the existing traffic load and capacity of the street			
system (i.e., result in a substantial increase in either the			
number of vehicle trips, the volume to capacity ratio on			
roads, or congestion at intersections)?	 		
b) Result in inadequate parking capacity?		\square	
c) Exceed, either individually or cumulatively, a level of	\boxtimes		
service standard established by the county congestion			
management agency for designated road or highways?	 		
d) Result in a change in air traffic patterns, including			\boxtimes
either an increase in traffic levels or a change in location			
that results in substantial safety risks?	 		
e) Alter waterborne, rail or air traffic?			\square
f) Substantially increase hazards to a design feature			\boxtimes
(e.g., sharp curves or dangerous intersections) or			
incompatible uses (e.g. farm equipment)?	 		
g) Cause an effect upon, or a need for new or altered	\boxtimes		
maintenance of roads?	 		
 h) Cause an effect upon circulation during the Project's 		\boxtimes	
construction?	 		
 Result in inadequate emergency access or access to 		\boxtimes	
nearby uses?	 		
j) Conflict with adopted policies supporting alternative		\boxtimes	
transportation (e.g. bus turnouts, bicycle racks)?			

<u>Source</u>: County General Plan Circulation Element; Harvest Valley/Winchester Area Plan; County General Plan Program EIR Section 4.16 "Transportation and Circulation"; "Traffic Analysis: Tentative

Potentially Significant	Less than Significant	Less Than Significant	No Impact
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Tract Map No. 34600" by Albert A. Webb Associates; Traffic Analysis: Tentative Tract Map No. 34118" by Albert A. Webb Associates.

Findings of Fact:

a) Applying trip generation factors from the ITE Trip Generation Manual, the number of projected average daily trips (ADT) would be reduced by 668 ADT with implementation of SP 260(A2). Therefore, impacts associated with SP 260(A2) would not be substantial and would be less than the number of ADT previously projected to be generated from the Menifee North Specific Plan. Project-specific traffic studies were prepared for TR 34118 and TR 34600. For TR 34600 (Planning Area 23A), 1,550 daily trip-ends would be generated at build-out, including 122 trip-ends during the peak AM hour and 164 trip-ends during the peak PM hour. For TR 34118 (Planning Areas 7A and 7B), 1,617 daily trip-ends would be generated at build-out, including 127 trip-ends during the peak AM hour and 171 trip-ends during the peak PM hour. These trips would cause an increase in traffic on local an regional roadways; thus, development of the Project without any mitigation improvements would be a significant impact.

Land Use	Qty	Unit	AM	Peak H	Hour	PM	Peak H	lour	- Daily
Land Ose	Qty	Unit	Total	In	Out	Total	In	Out	Dally
Single Family Detached	169	DU	127	32	95	171	108	63	1,617
TOTAL			127	32	95	171	108	63	1,617

TR 34118 Trip Generation

DU = Dwelling Units

Land Use	Unit	054	AM	Peak H	Hour	PM	Peak H	lour	Daily
Land Ose	Onic	Qty	Total	In	Out	Total	In	Out	Daily
Single Family Detached	DU	162	122	31	91	164	104	60	1,550
TOTAL			122	31	91	164	104	60	1,550

TR 34600 Trip Generation

- b) TR 34600 and TR 34118 designate an adequate number of residential parking spaces for Planning Areas 7A, 7B and 23A in accordance with County parking requirements. Other planning areas in the SP 260(A2) area, would be required to designate parking spaces on implementing applications such as tract maps and plot plans to demonstrate compliance with Riverside County Ordinance No. 348, which establishes standards for adequate parking capacity.
- c) According to the Riverside County General Plan, the Countywide Level of Service (LOS) target is LOS "C" along all County-maintained roads and conventional state highways and LOS "D" in Community Development areas at intersections of any combination of Secondary Highways, Major Highways, Arterials, Urban Arterials, Expressways, conventional state highways, or freeway ramp intersections.

For TR 34600 (Planning Area 23A), 1,550 daily trip-ends would be generated at build-out, including 122 trip-ends during the peak AM hour and 164 trip-ends during the peak PM hour. For

Sigr	entially nificant npact	Less than Significant with Mitigation	Less Than Significant Impact	No Impact
		Incorporated		

cumulative plus project traffic conditions without offsite improvements, traffic from TR 34600 would contribute to an unacceptable LOS at seven intersections. For TR 34118 (Planning Areas 7A and 7B), 1,617 daily trip-ends would be generated at build-out, including 127 trip-ends during the peak AM hour and 171 trip-ends during the peak PM hour. For cumulative plus project conditions, TR 34118 would contribute to an unacceptable LOS at six nearby intersections. Traffic improvements and mitigation would be necessary to achieve acceptable LOS levels.

- d) The proposed Project does not have an air travel component; therefore, implementation of the proposed Project would not change air traffic patterns.
- e) The proposed Project would not alter waterborne, rail, or air traffic because the proposed Project would not utilize waterborne, rail, or air traffic.
- f) Implementation of the proposed Project will not substantially increase or introduce any hazardous design features such as sharp curves or dangerous intersections to the project site or vicinity. The proposed Project is consistent with the site's SP zoning and County's General Plan land use designations and would not introduce incompatible uses to the project vicinity.
- g) The cumulative effects of Project implementation would create a need for new or altered maintenance of roads. Traffic signals or signage along County-maintained roads would be needed at multiple intersections (see mitigation). Internal to the site, the Project's drive isles and parking areas would be privately maintained by a HOA and require no additional County maintenance.
- h) Construction of the proposed Project may temporarily cause an effect on traffic during construction if construction vehicles traveling to and from the site make uncontrolled movements into the site from abutting roadways. Uncontrolled movements may conflict with or interrupt through-traffic. Mitigation is proposed to minimize construction traffic during peak hours and to control traffic flows into the site during construction.
- The Project would not prevent or limit emergency access to nearby uses. TR 34600 and TR 34118 have been reviewed by the County Fire Department to ensure adequate access for emergency vehicles.
- j) The proposed Project would not conflict with adopted policies supporting alternative transportation. A regional trail is designated along the eastern side of Briggs Road, which is not adjacent to any area of the SP 260 (A2) proposed areas of change.

Mitigation:

The Project shall participate in the funding of regional transportation improvements through payment of TUMF fees at the time of building permit issuance.

Prior to the commencement of construction, a traffic management plan shall be developed by the construction supervisor to minimize traffic flow interference from construction activities. Construction traffic shall be scheduled to not interfere with peak hour traffic on adjacent roadways and to minimize obstruction of through traffic lanes. If necessary, a flag person shall be retained by the construction supervisor to control construction traffic into and out of the site, and to maintain safety on adjacent roadways during construction.

Page 51 of 61

Potentially Significant Impact	Less than Significant with Mitigation	Less Than Significant Impact	No Impact
	Incorporated		

The Project shall participate in the phased construction of off-site traffic signals through payment of traffic signal mitigation fees. Prior to the issuance of the first building permit, the County Transportation Department shall verify that a traffic signal has been installed or is assured to be installed at the following intersections:

-- Sherman Road and SR-74

-- I-215 northbound ramp and SR-74

-- Menifee Road and Watson Roa

-- Antelope Road and SR-74

-- Sherman Road North and SR-74

Signing/striping shall be implemented in conjunction with construction and shown on detailed construction plans for all tentative maps, final maps and plot plans.

In conjunction with adjacent development activity in TR 34600, the Project shall construct partial width improvements on the westerly side of Briggs Road at its ultimate cross-section as a major highway (118' ROW).

In conjunction with adjacent development activity in TR 34600, the Project shall construct partial width improvements on the easterly side of Malone Avenue at its ultimate cross-section as a local street (60' ROW).

Sight distance at the TR 34600 driveway intersection with Briggs Road shall reviewed with respect to standard County of Riverside sight distance standards at the time of preparation of final grading, landscape, and street improvement plans.

In conjunction with adjacent development activity in TR 34600, the Project shall install a two-way stop sign at the intersection of the TR 34600 driveway and Briggs Road to include the following geometrics:

-- Northbound: One shared left-turn, through, and a right turn lane.

- -- Southbound: One shared left-turn, through, and a right turn lane.
- -- Eastbound: One shared left-turn, through, and a right turn lane.

-- Westbound: One shared left-turn, through, and a right turn lane.

In conjunction with adjacent development activity in TR 34118, the Project shall construct partial width improvements on the westerly side of Palomar Road at its ultimate cross-section as an Industrial Collector Street (60' ROW).

In conjunction with adjacent development activity in TR 34118, the Project shall install a two-way stop sign at the intersection of the TR 34118 driveways and Palomar Road to include the following geometrics:

-- Northbound: One shared left-turn and through lane.

-- Southbound: One shared through and right-turn lane.

-- Eastbound: One shared left-turn and right-turn lane.

-- Westbound: Not applicable.

<u>Monitoring</u>: Monitoring shall be accomplished through the Riverside County permitting process and shall be overseen by County of Riverside Transportation and Land Management Agency, Transportation Department.

Page 52 of 61

Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact

42. Bike Iralis		

Source: County General Plan Figure C-5 "Bikeways and Trail Plan"; Project Application Materials

<u>Findings of Fact</u>: According to the County's bikeways and trail plan, a regional trail is planned along Briggs Road. The County Parks and Open Space District plans for the construction of this trail along the east side of Briggs Road. Planning Areas 20, 23A (TR 34600) and 23B occur along the west side of Briggs Road and, therefore, the Project would have no effect on the placement of a Regional Trail along the west side of the right-of-way.

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

UTILITY AND SERVICE SYSTEMS Would the Project			
43. Water		\boxtimes	
a) Require or result in the construction of new water			
treatment facilities or expansion of existing facilities, the			
construction of which would cause significant environmental			
_effects?			
b) Have sufficient water supplies available to serve the		\boxtimes	
Project from existing entitlements and resources, or are			
new or expanded entitlements needed?			

<u>Source:</u> County General Plan Program EIR Section 4.17 "Water Resources"; Riverside County Department of Environmental Health; Project Application Materials; Eastern Municipal Water District's 2005 Urban Water Management Plan

Findings of Fact:

- a) SP 260(A2) includes a backbone water improvement plan for the 1627', 1693', 1811' and 2033' pressure zones. Proposed water lines would be located in improved public rights-of-way or in areas that have had prior CEQA review. No additional environmental impacts would occur as the result of water facility construction VERIFY.
- b) SP 260(A2) would result in the Specific Plan acreage being reduced from 1,636.2 acres to 1,445.1 acres. Residential areas would increase from 585.3 acres and 2,390 dwelling units to 623.1 acres and 2,624 dwelling units. Non-residential acreage would decrease from 1,050.9 acres to 822.0 acres, mostly reflecting the removal of industrial land from the Specific Plan boundary in Planning Area 10. The development of the Menifee North Specific Plan was anticipated by EMWD in their Urban Water Management Plan, and the proposed land use revisions would not result in the need for additional water supplies or entitlements.

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

Page 53 of 61

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
44. Sewer a) Require or result in the construction of new wastewater treatment facilities, including septic systems, or expansion of existing facilities, the construction of which would cause significant environmental effects?				
b) Result in a determination by the wastewater treatment provider which serves or may service the Project that it has adequate capacity to serve the Project's Projected demand in addition to the provider's existing commitments?			\boxtimes	

<u>Source:</u> County General Plan Program EIR Section 4.15 "Public Services"; County of Riverside Department of Environmental Health Review

Findings of Fact:

- a) SP 260(A2) includes a backbone sewer improvement plan for Assessment Districts 5 and 7. Proposed sewer lines would be located in improved public rights-of-way or in areas that have had prior CEQA review. No additional environmental impacts would occur as the result of sewer facility construction VERIFY.
- b) SP 260(A2) would result in the Specific Plan acreage being reduced from 1,636.2 acres to 1,445.1 acres. Residential areas would increase from 585.3 acres and 2,390 dwelling units to 623.1 acres and 2,624 dwelling units. Non-residential acreage would decrease from 1,050.9 acres to 822.0 Acres, mostly reflecting the removal of industrial land from the Specific Plan boundary in Planning Area 10. The development of the Menifee North Specific Plan was anticipated by EMWD, and the proposed land use revisions would not result in the need for additional wastewater treatment capacity.

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

45. Solid Waste	\boxtimes		
a) Is the Project served by a landfill with sufficient			
permitted capacity to accommodate the Project's solid			
waste disposal needs?			
b) Comply with federal, state, and local statutes and		\square	
regulations related to solid wastes (including the CIWMP			
(County Integrated Waste Management Plan)?			

<u>Source</u>: County General Plan Program EIR Section 4.15 "Public Services"; Letter from Riverside County Waste Management

Findings of Fact:

a) Waste Management of the Inland Empire is currently the municipal solid waste disposal service for the Project area. Accordingly, the waste management company would deliver the Project's solid waste to Perris Valley Transfer Station. The Project would generate approximately 0.41 tons per

Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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capita per year as estimated by the California Integrated Waste Management Board, thereby cumulatively impacting the capacity of existing landfills.

b) The California Integrated Waste Management Act (AB 939) was approved in 1989 due to the trend of an increased waste stream and decrease in landfill capacity. As a result of AB 939, the CIWMB was established and a reporting program was instituted. AB 939 mandates a reduction of waste being disposed. The County Solid Waste Management Plan includes programs to reduce the quantities of waste being sent to landfills. Riverside County requires that waste haulers in the County implement recycling collection. The Project would be required to work with its refuse hauler to proceed with collection of recyclable products on a regular schedule.

Mitigation:

The refuse hauler for the Project site shall be advised of the efforts the developer will be pursuing relating to recycling and waste reduction (i.e., curbside recycling, in accordance with County Resolution No. 90-688.) The use of such programs shall be encouraged by the developer through information (e.g., location, materials accepted, etc.) provided in sales literature.

The Project developer shall pursue and implement any available and feasible source reduction programs for the disposal of construction materials to the satisfaction of the Riverside County Waste Management Department. In addition, the Project applicant shall comply with the State Model Ordinance, which requires adequate areas for the collection and loading of recyclable materials to be provided within detached, single family residential areas where solid waste is collected and loaded in a location which serves five or more units.

<u>Monitoring</u>: The Riverside County Waste Management Department shall ensure that waste reduction is accomplished.

46. Utilities

Would the Project impact the following facilities requiring or resulting in the construction of new facilities or the expansion of existing facilities; the construction of which could cause significant environmental effects?

a) Electricity?		\boxtimes	
b) Natural gas?		\boxtimes	
c) Communications systems?		\boxtimes	
d) Storm water drainage?		\boxtimes	
e) Street lighting?		\boxtimes	
f) Maintenance of public facilities, including roads?		\boxtimes	
g) Other governmental services?		\boxtimes	
h) Conflict with adopted energy conservation plans?		\square	

<u>Source</u>: Specific Plan 260 & EIR No. 329, Review of Project materials; correspondence with the Public Service Providers

Findings of Fact:

a, b & c) The proposed Project is within the service boundaries of Southern California Edison for electricity service, Southern California Gas Co. for gas service and Verizon for communication

Pote	tentially	Less than	Less	No
Sign	gnificant	Significant	Than	Impact
Ĭm	mpact	with	Significant	•
	•	Mitigation	Impact	
		Incorporated	•	

system service. These utilities are available adjacent to the site and connections to the service lines would not require physical impacts beyond the boundaries of the Project's disturbance area footprint or roadway rights-of-way.

- d) SP 260(A2) features a Master Drainage Plan, which is designed to accommodate on-site and tributary flows. The Project's drainage plan has been designed to be compatible with the Romoland Master Drainage Plan (MDP). The Project will not be responsible for the installation of any off-site drainage improvements VERIFY.
- e) Street lighting installed by the Project would not cause physical impacts beyond the boundaries of the Project's disturbance area footprint or adjacent roadway rights-of-way.
- f) The Project would construct new roads requiring maintenance. Frontage improvements are proposed by TR 34600 to Briggs Road and Malone Avenue and frontage improvements are proposed by TR 34118 to Palomar Road. Maintenance of these roadways would not cause physical impacts beyond the boundaries of the Project's disturbance area footprint or adjacent roadway rights-of-way.
- g) No other known government services would be adversely affected by development of the Project.
- h) The proposed Project would not be regarded as an energy-intensive land use and as such, would not result in a conflict with adopted energy conservation plans. Development would be required to comply with Title 24 of the California Code of Regulations regarding energy efficiency.

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

<u>Monitoring</u>: Riverside County's building permit process will ensure that compliance with Titles 20 and 24 is accomplished.

MANDATORY FINDINGS OF SIGNIFICANCE		
47. Does the Project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self- sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare, or endangered plant or animal to eliminate important examples of the major periods of California history or prehistory?		

<u>Sources</u>: County General Plan Figure OS-4 "Western Riverside County Vegetation;" Riverside County MSHCP GIS Database; USGS Maps; MSHCP, General Plan Program EIR Section 4.6, "Biological Resources"; County General Plan Figure OS-7 "Historic Resources"; General Plan Program EIR Section 4.7.1 "Cultural Resources"; Specific Plan 260(A1) and EIR 329; Specific Plan 260 and EIR 329 Technical Appendices; County General Plan Figure OS-6 "Archaeological Sensitivity"

Page 56 of 61

Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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<u>Findings of Fact</u>: According to an archaeological field study and records search conducted as part of EIR 329, no prehistoric or historic cultural resources are located on the Project site; therefore, the Project would not eliminate any examples of the major periods of California history or prehistory.

The Project site is not located within the Western Riverside County MSHCP Criteria Area, and as such, is not identified for natural open space preservation. The Project biologist determined that that TR 34600 and TR 34118 site are in active agricultural use or are otherwise disturbed. No fish, sensitive plants or wildlife are located on the site. Although no signs of burrowing owl were detected on the site during biological field surveys, the species is migratory and as the potential to locate onto the site prior to development of the Project. Within 30 days prior to issuance of a grading permit, a pre-construction presence/absence survey for the burrowing owl is required and if it is determined that that Project site is occupied by the burrowing owl, take of active nests will be avoided and active relocation outside of the nesting season (March 1 though August 15) by a qualified biologist is be required.

48. Does the Project have the potential to achieve shortterm environmental goals, to the disadvantage of longterm environmental goals? (A short-term impact on the environment is one that occurs in a relatively brief, definitive period of time while long-term impacts will endure well into the future.)

Source: Project Application Materials

<u>Findings of Fact</u>: In the short-term, the Project would remove the existing on-site agricultural activities and construction activities would occur to develop the SP 260(A2) area with residential, recreational, commercial and business park uses. Removal of the agricultural operation would not achieve any short-term environmental goals and there would be no detriments or disadvantages of achieving long-term environmental goals.

49.	Does the Project have impacts that are individually	\boxtimes	
	limited, but cumulatively considerable? ("Cumulatively		
	considerable" means that the incremental effects of an		
	individual Project are considerable when viewed in		
	connection with the effects of past Projects, the effects		
	of other current Projects, and the effects of probable		
	future Projects as defined in California Code of		
	Regulations, Section 15130)?		

Source: Specific Plan 260 (A1) & EIR No. 329; Above Checklist; Project Application Materials

<u>Findings of Fact</u>: Construction of the Project would commit the Project site to residential, recreational, commercial and business park land uses for the foreseeable future. The analysis in this Checklist indicates that the Project would significantly impact the environment in regards to air quality, biological resources (burrowing owl), cultural resources, geology/soils, hazards and hazardous materials, hydrology/water quality, noise, and transportation/traffic. All impacts of the Project can be mitigated to below a level of significance. Impacts in all of these areas have the potential to accumulate with

Page 57 of 61

Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
--------------------------------------	--	---------------------------------------	--------------

similar impacts on other sites in the area and result in cumulatively considerable effects, particularly in the areas of air quality, water quality, noise and transportation/traffic. The mitigation measures presented in this Checklist would reduce the Project's cumulative impacts to below levels of significance. Moreover, because the Project is consistent with the County's General Plan, the Project would not result in any cumulative impact beyond that disclosed by the County's General Plan EIR (EIR No. 441; SCH No. 2002051143).

50.	Does the Project have environmental effects which will	\boxtimes	
	cause substantial adverse effects on human beings,		
	either directly or indirectly?		

Source: Above Checklist; Project Application Materials

<u>Findings of Fact</u>: The analysis in this Checklist indicates that the Project would significantly impact the environment in regards to air quality, biological resources (burrowing owl), cultural resources, geology/soils, hazards and hazardous materials, hydrology/water quality, noise, and transportation/traffic. Of these impacts, humans could be potentially affected by noise, air pollutants, and environmental hazards. Sensitive human receptors include residential homes located within one (1) mile of the Project site that could be impacted by air quality and hazardous materials. Mitigation measures are presented in this EA Checklist to reduce impacts to below a level of significance.

VI. EARLIER ANALYSES

Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. California Code of Regulations, Section 15063 (c) (3) (D). In this case, a brief discussion should identify the following:

Earlier Analyses Used, if any:

Menifee North Specific Plan No. 260 EIR 329; Certified 1994

Riverside County Integrated Project General Plan Program EIR; Certified October 7, 2003

Location Where Earlier Analyses, if used, are available for review:

County of Riverside Planning Department 4080 Lemon Street, 9th Floor Riverside, CA 92502

VII. REFERENCES

The following documents were referred to as information sources during the preparation of this document.

Cited As:

Page 58 of 61

	Potentially Less than Less No Significant Significant Than Impact Impact with Significant Mitigation Impact Incorporated
Aerial Photograph	Aerial Photograph of the Project site and ½-mile radius, flown in 2005
ALUC	Riverside County Airport Land Use Commission, March Air Reserve Base Area of Influence Map
Conditions of Approval	Draft Conditions of Approval for TR 34118 and TR 34600, as stated in the Riverside County Planning Department Land Management System on June 6, 2006.
County General Plan	Riverside County Integrated Project, County of Riverside General Plan, Final Integrated Version. Adopted October 7, 2003
County General Plan Program EIR	Final Program Environmental Impact Report for the Riverside County General Plan, certified by the Riverside County Board of Supervisors on October 7, 3003 (SCH No. 2002051143)
Brewer 2006	Verbal Communication between M. Brewer and G. Scott in August 2006 regarding the alignment of a future Regional Trail along Briggs Road
EnGEN Corporation, TR 34118	Geotechnical/Geological Engineering Study for APN's 327-320-001, -007 and -010, prepared by EnGEN Corporation, dated July 25, 2005.
EnGEN Corporation, TR 34600	Geotechnical/Geological Engineering Study for APN's 329-110-003, -014, - 024, and -026, prepared by EnGEN Corporation, dated August 8, 2005.
FMMP	California Department of Conservation, Farmland Mapping and Monitoring Program, 2005
GIS Database	Riverside County Geographic Information Systems database
Harvest Valley/ Winchester Area Plan	Harvest Valley/Winchester Area Plan, County of Riverside Planning Department Riverside County Integrated Plan, Final Version. Adopted October 7, 2003
Hunsaker & Assoc, TR34600 WQMP	Water Quality Management Plan for Tentative Tract Map No. 34600, prepared by Hunsaker & Associates, dated April 14, 2006.
MSHCP	Western Riverside County Multiple Species Habitat Conservation Plan, Final Version, Adopted June 17, 2003
NATEC International, TR34118	Phase One Environmental Site Assessment prepared for Northwest Coner of Briggs and Highway 74 (Tract 34118), prepared by NATEC International, dated March 15, 2005
NATEC International, TR34600	Phase One Environmental Site Assessment prepared for Tract 34118 (27 Acres) and Motte Country Plaza, prepared by NATEC International, dated March 31, 2005
Ord. No. 460	Riverside County Ordinance No. 460 – Regulating the Division of Land
Ord. No. 625	Riverside County Ordinance No. 625 – Right To Farm
Ord. No. 655	Riverside County Ordinance No. 655 – Regulating Light Pollution.

	Potentially Less than Less No Significant Significant Than Impact Impact with Significant Mitigation Impact Incorporated		
Ord. No. 659	Riverside County Ordinance No. 659 – Development Mitigation Fees		
Principe and Associates, TR34118	Burrowing Owl Habitat Assessment for Tentative Tract Map 34118, prepared by Principe and Associate, dated September 14, 2005.		
Principe and Associates, TR34600	MSHCP Consistency Analysis and Burrowing Owl Habitat Assessment for Tentative Tract Map 34600, prepared by Principe and Associates, dated June 8, 2006.		
Project Application Materials	Proposed Specific Plan No. 260, Amendment No. 2; Tentative Tract Map No. 34600; Tentative Tract Map No. 34118 and Change of Zone No. 07195, on file at the Riverside County Planning Department on June 9, 2006.		
SCAQMD	South Coast Air Quality Management District. CEQA Air Quality Handbook. April 1993, with November 1993 Update		
Rail Facilities, Available Water; Oil and Natural Gas Pipelines Inventory Data	Rail Facilities, Available Water; Oil and Natural Gas Pipelines Inventory Data. Riverside Operational Area Multi-Jurisdictional Local Hazard Mitigation Plan (LHMP), October 5, 2004		
SP 260	Menifee North Specific Plan, adopted 1994		
SP 260(A1)	Menifee North Specific Plan, Amendment No 1.		
SP 260(A2)	Proposed Menifee North Specific Plan, Amendment No 2, prepared by T&B Planning, dated June 1, 2006.		
UBC	State of California Uniform Building Code		
USDA	U.S. Department of Agriculture, Soil Conservation Service. Soil Survey, Western Riverside Area, California. November 1971		
Webb & Associates, TR34118	Traffic Report for Tentative Tract Map No. 34118, prepared by Albert A. Web & Associates		
Webb & Associates, TR34118 WQMP	Water Quality Management Plan for Tentative Tract Map No. 34118, prepared by Albert A. Webb & Associates, dated February 2006.		
Webb & Associates, Tract 34600	Traffic Report for Tentative Tract Map No. 34600, prepared by Albert A. Web & Associates		

VIII. LIST OF INITIAL STUDY PREPARERS

<u>Riverside County Planning Department</u> 4080 Lemon Street, 9th Floor, Riverside, CA 92502-1409 Russell Brady, Contract Planner

T&B Planning Consultants 17542 East 17th Street, Suite 100, Tustin, CA 92780 Geoff Scott, Principal Tracy Zinn, Senior Associate Dave Patel, Project Manager Adam Drudge, Environmental Analyst Danielle Griffith, Environmental Analyst

Pc	otentially	Less than	Less	No
Si	gnificant	Significant	Than	Impact
	Impact	with	Significant	
	-	Mitigation	Impact	
		Incorporated	·	

Caitlin Noris, Staff Planner



MR 56 Northwest Corner of Highway 74 and Briggs Road Sun City, CA 92585

Inquiry Number: 4891134.2s March 27, 2017

The EDR Radius Map[™] Report with GeoCheck®



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

TABLE OF CONTENTS

SECTION

PAGE

Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	12
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map	A-11
Physical Setting Source Map Findings	A-13
Physical Setting Source Records Searched	PSGR-1

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

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

NORTHWEST CORNER OF HIGHWAY 74 AND BRIGGS ROAD SUN CITY, CA 92585

COORDINATES

Latitude (North):	33.7442290 - 33° 44' 39.22"
Longitude (West):	117.1385910 - 117° 8' 18.92"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	487162.9
UTM Y (Meters):	3733612.2
Elevation:	1523 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: Version Date:	5641314 ROMOLAND, CA 2012
Northeast Map: Version Date:	5640936 LAKEVIEW, CA 2012
Southeast Map: Version Date:	5640944 WINCHESTER, CA 2012
Northwest Map: Version Date:	5641330 PERRIS, CA 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140603, 20140530
Source:	USDA

Target Property Address: NORTHWEST CORNER OF HIGHWAY 74 AND BRIGGS ROAD SUN CITY, CA 92585

Click on Map ID to see full detail.

MAP

MAF				RELATIVE	DIST (ft. & mi.)
ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	ELEVATION	DIRECTION
1	HIGH SCHOOL NO. 3	BRIGGS ROAD/PINACATE	ENVIROSTOR, SCH	Higher	94, 0.018, ESE

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 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-SQG	RCRA - Small 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

Federal ERNS list

ERNS_____ Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE..... State Response Sites

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

SWF/LF_____ Solid Waste Information System

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

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

State and tribal voluntary cleanup sites

State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT	Waste Management Unit Database
SWRCY	Recycler Database
HAULERS	Registered Waste Tire Haulers Listing
INDIAN ODI	Report on the Status of Open Dumps on Indian Lands
ODI	Open Dump Inventory
DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations
IHS OPEN DUMPS	Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

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

HIST Cal-Sites	Historical Calsites Database
CDL	Clandestine Drug Labs
Toxic Pits	Toxic Pits Cleanup Act Sites
	National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

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

Local Land Records

LIENS	Environmental Liens Listing
LIENS 2	
DEED	Deed Restriction Listing

Records of Emergency Release Reports

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

Other Ascertainable Records

FUDS DOD. SCRD DRYCLEANERS US FIN ASSUR. EPA WATCH LIST. 2020 COR ACTION. TSCA. TRIS. SSTS. ROD. RMP. RAATS. PRP. PADS. ICIS.	2020 Corrective Action Program List - Toxic Substances Control Act - Toxic Chemical Release Inventory System - Section 7 Tracking Systems - Records Of Decision
MLTS.	Act)/TSCA (Toxic Substances Control Act)
COAL ASH DOE.	Material Licensing Tracking System
COAL ASH EPA.	Steam-Electric Plant Operation Data
PCB TRANSFORMER.	Coal Combustion Residues Surface Impoundments List
RADINFO.	PCB Transformer Registration Database
HIST FTTS.	Radiation Information Database
DOT OPS.	FIFRA/TSCA Tracking System Administrative Case Listing
CONSENT.	Incident and Accident Data
INDIAN RESERV.	Superfund (CERCLA) Consent Decrees

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto	EDR Exclusive Historic Gas Stations
EDR Hist Cleaner	. EDR Exclusive Historic Dry 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

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

STANDARD ENVIRONMENTAL RECORDS

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 10/31/2016 has revealed that there is 1 ENVIROSTOR site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HIGH SCHOOL NO. 3 Facility Id: 33010072 Status: No Further Action	BRIGGS ROAD/PINACATE	ESE 0 - 1/8 (0.018 mi.)	1	8

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

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

A review of the SCH list, as provided by EDR, and dated 10/31/2016 has revealed that there is 1 SCH site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HIGH SCHOOL NO. 3	BRIGGS ROAD/PINACATE	ESE 0 - 1/8 (0.018 mi.)	1	8
Facility Id: 33010072 Status: No Further Action				

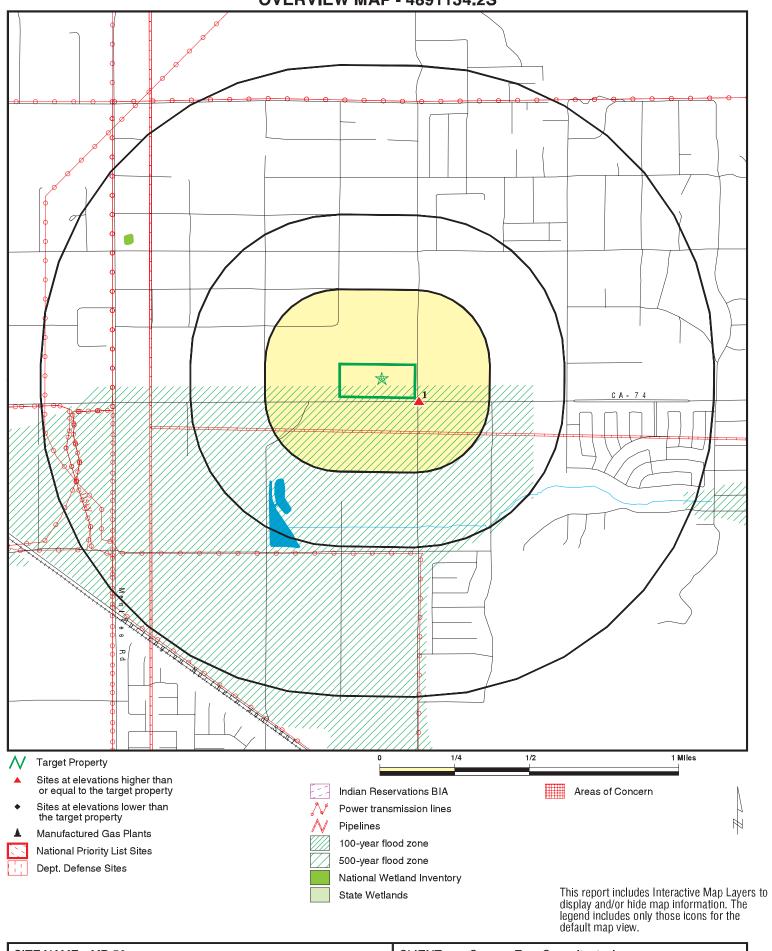
Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

Site Name

Database(s)

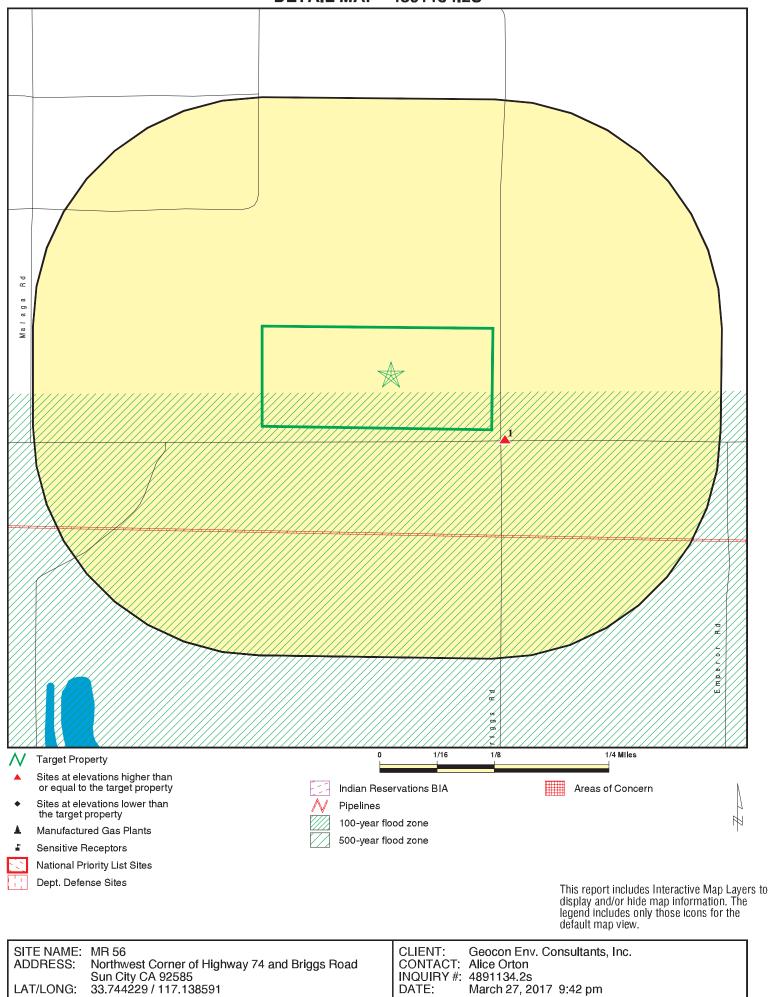
CDL CDL

OVERVIEW MAP - 4891134.2S



Northwest Corner of Highway 74 and Briggs Road Sun City CA 92585	CONTACT: INQUIRY #:	,,
	Copyrig	yht © 2017 EDR, Inc. © 2015 TomTom Rel. 2015.

DETAIL MAP - 4891134.2S



LAT/LONG:

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted
STANDARD ENVIRONMEN	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 0.001		0 0 0	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL sit	te list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COR	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generato	rs list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Federal institutional cor engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROL	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equiva	alent NPL							
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equiva	alent CERCLIS	5						
ENVIROSTOR	1.000		1	0	0	0	NR	1
State and tribal landfill a solid waste disposal site								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking	storage tank l	ists						
LUST	0.500		0	0	0	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST SLIC	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal register	red storage ta	nk lists						
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
State and tribal volunta	ny cleanup sit	es						
INDIAN VCP VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownf	ields sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONME	NTAL RECORD	s						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Waste Disposal Sites	Solid							
WMUDS/SWAT SWRCY HAULERS INDIAN ODI ODI DEBRIS REGION 9 IHS OPEN DUMPS	0.500 0.500 0.001 0.500 0.500 0.500 0.500		0 0 0 0 0 0	0 0 NR 0 0 0 0	0 0 NR 0 0 0 0	NR NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 0 0 0
Local Lists of Hazardou Contaminated Sites	us waste /							
US HIST CDL HIST Cal-Sites SCH CDL Toxic Pits US CDL	0.001 1.000 0.250 0.001 1.000 0.001		0 0 1 0 0	NR 0 NR 0 NR	NR 0 NR 0 NR	NR 0 NR NR 0 NR	NR NR NR NR NR	0 0 1 0 0
Local Lists of Registere	ed Storage Tal	nks						
SWEEPS UST HIST UST CA FID UST	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Local Land Records								
LIENS LIENS 2 DEED	0.001 0.001 0.500		0 0 0	NR NR 0	NR NR 0	NR NR NR	NR NR NR	0 0 0
Records of Emergency	Release Repo	orts						
HMIRS	0.001		0	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CHMIRS	0.001		0	NR NR	NR	NR NR	NR	0
LDS MCS	0.001 0.001		0 0	NR	NR NR	NR	NR NR	0 0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
			0					U
Other Ascertainable Rec								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0
	1.000		0	0	0		NR	0
SCRD DRYCLEANERS US FIN ASSUR	0.500 0.001		0 0	0 NR	0 NR	NR NR	NR NR	0 0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.001		0	0	NR	NR	NR	0
TSCA	0.200		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		Ő	NR	NR	NR	NR	õ
ROD	1.000		Õ	0	0	0	NR	õ
RMP	0.001		Õ	NR	NR	NR	NR	Õ
RAATS	0.001		Ō	NR	NR	NR	NR	Ō
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 INDIAN RESERV	1.000 0.001		0 0	0 NR	0 NR	0 NR	NR NR	0 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		Ő	NR	NR	NR	NR	õ
US MINES	0.250		Õ	0	NR	NR	NR	Õ
FINDS	0.001		Õ	NR	NR	NR	NR	Õ
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	0	0	NR	NR	0
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0
	0.001		0	NR	NR	NR	NR	0
	0.500		0	0	0	NR	NR	0
HWP	1.000		0	0	0	0	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.001		0	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.001		0	NR	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
EDR HIGH RISK HISTORIC								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		Õ	NR	NR	NR	NR	Õ
EDR Hist Cleaner	0.125		Õ	NR	NR	NR	NR	Õ
			-					-
EDR RECOVERED GOVER		VES						
Exclusive Recovered G	ovt. Archives							
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals		0	2	0	0	0	0	2

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Database(s)

EDR ID Number EPA ID Number

1 ESE < 1/8 0.018 mi. 94 ft.	HIGH SCHOOL NO. 3 BRIGGS ROAD/PINACATE RO ROMOLAND, CA 92585	AD	ENVIROSTOR SCH	S105840774 N/A
Relative: Higher Actual: 1529 ft.	Status:NStatus Date:CSite Code:4Site Type:SSite Type Detailed:SAcres:ANPL:NRegulatory Agencies:CLead Agency:CProgram Manager:NSupervisor:JDivision Branch:S	3010072 lo Further Action 3/19/2003 04438 School Investigation School 0 VO DTSC 0 TSC lot reported avier Hinojosa Southern California Schools & Brownfields Outreach		
	Senate: 2 Special Program: N Restricted Use: N Site Mgmt Req: N Funding: 3 Latitude: 3 Longitude: - APN: N Past Use: A Potential COC: A Confirmed COC: 3	7 3 1ot reported 10 10 10 10 10 10 10 10 10 10	r Heptachlor eciated mixture, risk, biphenyls ar aromatic 9-NO 30024-NO 4-NO 30315-NO	
	з	AGRI-EMPIRE AGRI-EMPIRE Alternate Name HIGH SCHOOL NO. 3 Alternate Name PERRIS UNION HIGH SCHOOL DISTRICT Alternate Name PERRIS UNION HSD-PROPOSED HIGH SCHOOL #3 Alternate Name 404438 Project Code (Site Code) 33010072 Envirostor ID Number PROJECT WIDE e: Not reported		

Database(s)

EDR ID Number EPA ID Number

HIGH SCHOOL NO. 3 (Continued)

Project Manager:

Division Branch:

Special Program Status:

Supervisor:

Site Code:

Assembly:

Status Date:

Restricted Use:

Senate:

Status:

IGI	A SCHOOL NO. 3 (Continued)
	Comments:	Not reported
	Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Preliminary Endangerment Assessment Report 09/15/2004 Not reported
	Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported * Workplan 12/29/2003 Not reported
	Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Phase 1 03/02/2003 Phase 1 Draft
	Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Cost Recovery Closeout Memo 01/12/2005 Not reported
	Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Schedule Area Name: Schedule Sub Area Name: Schedule Document Type: Schedule Due Date: Schedule Revised Date:	Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported
S	CH:	
	Facility ID: Site Type: Site Type Detail: Site Mgmt. Req.: Acres: National Priorities List: Cleanup Oversight Agencies: Lead Agency: Lead Agency: Description:	33010072 School Investigation School NONE SPECIFIED 60 NO DTSC DTSC * DTSC

Not reported

Not reported

03/19/2003

No Further Action

404438

67

23

NO

Javier Hinojosa

Southern California Schools & Brownfields Outreach

S105840774

Database(s)

EDR ID Number EPA ID Number

HIGH SCHOOL NO. 3 (Continued)

S105840774

IIG	H SCHOOL NO. 3 (Continued	1)	510584
	Funding:	School District	
	Latitude:	33.74451	
	Longitude:	-117.1718	
	APN:	NONE SPECIFIED	
	Past Use:	AGRICULTURAL - ROW CROPS	
	Potential COC:	Aldrin, Chlordane, DDD, DDE, DDT, Dieldrin, Endosulfan, Endrin, HCH	
		(alpha, HCH (beta, HCH (gamma) Lindane, HCH-technical, Heptachlor,	
		Heptachlor epoxide, Mirex, Toxaphene, TPH-diesel, TPH-gas, PCBs	
		(unspeciated mixture, high risk, e.g. Aroclor 1254, PCBs (unspeciated	
		mixture, low risk, e.g. Aroclor 1016, Polybrominated biphenyls,	
		Polychlorinated biphenyls (PCBs, Polychlorinated biphenyls (PCBs, see	
		IRIS, Polynuclear aromatic hydrocarbons (PAHs	
	Confirmed COC:	30004-NO, 30006-NO, 30007-NO, 30008-NO, 30010-NO, 30019-NO,	
		30024-NO, 30025-NO, 30468-NO, 30470-NO, 30309-NO, 30313-NO, 303	14-NO
		30315-NO, 30316-NO, 30207-NO, 30467-NO, 30469-NO, 30400-NO, 302	-
		30043-NO, 30308-NO, 30018-NO, 30023-NO	.01110,
	Potential Description:	SOIL	
	Alias Name:	AGRI-EMPIRE	
	Alias Type:	Alternate Name	
	Alias Name:	HIGH SCHOOL NO. 3	
	Alias Type:	Alternate Name	
	Alias Name:	PERRIS UNION HIGH SCHOOL DISTRICT	
	Alias Type:	Alternate Name	
	Alias Name:	PERRIS UNION HSD-PROPOSED HIGH SCHOOL #3	
	Alias Type:	Alternate Name	
	Alias Name:	404438	
	Alias Type:	Project Code (Site Code)	
	Alias Name:	33010072	
	Alias Type:	Envirostor ID Number	
С	ompleted Info:		
0	Completed Area Name:	PROJECT WIDE	
	Completed Sub Area Name:	Not reported	
	Completed Document Type:	Environmental Oversight Agreement	
	Completed Date:	03/19/2003	
	Comments:	Not reported	
	Completed Area Name:	PROJECT WIDE	
	Completed Sub Area Name:	Not reported	
	Completed Document Type:	Preliminary Endangerment Assessment Report	
	Completed Date:	09/15/2004	
	Comments:	Not reported	
	Completed Area Name:	PROJECT WIDE	
	Completed Sub Area Name:	Not reported	
	Completed Document Type:	* Workplan	
	Completed Date:	12/29/2003	
	Comments:	Not reported	
	Completed Area Name:	PROJECT WIDE	
	Completed Sub Area Name:	Not reported	
	Completed Document Type:	Phase 1	
	Completed Date:	03/02/2003	
	Comments:	Phase 1 Draft	
	Completed Area Name		
	Completed Area Name:	PROJECT WIDE	
	Completed Sub Area Name: Completed Document Type:	Not reported Cost Recovery Closeout Memo	
	Completed Document Type.		

Database(s)

EDR ID Number EPA ID Number

HIGH SCHOOL NO. 3 (Continued)

	1/12/2005 lot reported
Future Sub Area Name:NFuture Document Type:NFuture Due Date:NSchedule Area Name:NSchedule Sub Area Name:NSchedule Document Type:NSchedule Due Date:N	lot reported lot reported lot reported lot reported lot reported lot reported lot reported lot reported lot reported

S105840774

Count: 2 records.		ORPHAN SUMMARY				
City	EDR ID	Site Name		Site Address	Zip	Database(s)
HEMET RIVERSIDE COUNTY	S107540908 S107541240			TRUELSON AVE & BETHEL (NORTH W WINEVILLE, SW CORNER OF GAGELE	9254	5 CDL CDL

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

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

STANDARD ENVIRONMENTAL RECORDS

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: 12/05/2016 Date Data Arrived at EDR: 01/05/2017 Date Made Active in Reports: 02/03/2017 Number of Days to Update: 29 Source: EPA Telephone: N/A Last EDR Contact: 03/02/2017 Next Scheduled EDR Contact: 04/17/2017 Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1 Telephone 617-918-1143

EPA Region 3 Telephone 215-814-5418

EPA Region 4 Telephone 404-562-8033

EPA Region 5 Telephone 312-886-6686

EPA Region 10 Telephone 206-553-8665

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.

EPA Region 6

EPA Region 7

EPA Region 8

EPA Region 9

Telephone: 214-655-6659

Telephone: 913-551-7247

Telephone: 303-312-6774

Telephone: 415-947-4246

Date of Government Version: 12/05/2016 Date Data Arrived at EDR: 01/05/2017 Date Made Active in Reports: 02/03/2017 Number of Days to Update: 29 Source: EPA Telephone: N/A Last EDR Contact: 03/02/2017 Next Scheduled EDR Contact: 04/17/2017 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994 Number of Days to Update: 56 Source: EPA Telephone: 202-564-4267 Last EDR Contact: 08/15/2011 Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

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: 12/05/2016 Date Data Arrived at EDR: 01/05/2017 Date Made Active in Reports: 02/03/2017 Number of Days to Update: 29 Source: EPA Telephone: N/A Last EDR Contact: 03/02/2017 Next Scheduled EDR Contact: 04/17/2017 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: 09/14/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/04/2016	Telephone: 703-603-8704
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 01/05/2017
Number of Days to Update: 17	Next Scheduled EDR Contact: 04/17/2017
	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: 10/10/2016 Date Data Arrived at EDR: 10/20/2016 Date Made Active in Reports: 01/06/2017 Number of Days to Update: 78 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 03/02/2017 Next Scheduled EDR Contact: 05/01/2017 Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 10/10/2016 Date Data Arrived at EDR: 10/20/2016 Date Made Active in Reports: 01/06/2017 Number of Days to Update: 78

Source: EPA Telephone: 800-424-9346 Last EDR Contact: 03/02/2017 Next Scheduled EDR Contact: 05/01/2017 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: 12/12/2016	Source: EPA
Date Data Arrived at EDR: 12/28/2016	Telephone: 800-424-9346
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 03/02/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	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: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 44

Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 03/02/2017 Next Scheduled EDR Contact: 04/10/2017 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: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 44

Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 03/02/2017 Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 44 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 03/02/2017 Next Scheduled EDR Contact: 04/10/2017 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: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 44 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 03/02/2017 Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2015	Source: Department of the Navy
Date Data Arrived at EDR: 05/29/2015	Telephone: 843-820-7326
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 02/13/2017
Number of Days to Update: 13	Next Scheduled EDR Contact: 05/29/2017
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 11/15/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/29/2016	Telephone: 703-603-0695
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 02/28/2017
Number of Days to Update: 66	Next Scheduled EDR Contact: 06/12/2017
	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: 11/15/2016
Date Data Arrived at EDR: 11/29/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 66

Source: Environmental Protection Agency Telephone: 703-603-0695 Last EDR Contact: 02/28/2017 Next Scheduled EDR Contact: 06/12/2017 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/26/2016 Date Data Arrived at EDR: 09/29/2016 Date Made Active in Reports: 11/11/2016 Number of Days to Update: 43 Source: National Response Center, United States Coast Guard Telephone: 202-267-2180 Last EDR Contact: 12/28/2016 Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Annually

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: 10/31/2016Source: Department of Toxic Substances ControlDate Data Arrived at EDR: 11/01/2016Telephone: 916-323-3400Date Made Active in Reports: 01/18/2017Last EDR Contact: 01/31/2017Number of Days to Update: 78Next Scheduled EDR Contact: 05/08/2017Data 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 identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 10/31/2016 Date Data Arrived at EDR: 11/01/2016 Date Made Active in Reports: 01/18/2017 Number of Days to Update: 78 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 01/31/2017 Next Scheduled EDR Contact: 05/08/2017 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 i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/14/2016 Date Data Arrived at EDR: 11/15/2016 Date Made Active in Reports: 01/20/2017 Number of Days to Update: 66 Source: Department of Resources Recycling and Recovery Telephone: 916-341-6320 Last EDR Contact: 02/15/2017 Next Scheduled EDR Contact: 05/29/2017 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

I	LUST REG 5: Leaking Underground Storage Tank Database Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.		
	Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008 Number of Days to Update: 9	Source: California Regional Water Quality Control Board Central Valley Region (5) Telephone: 916-464-4834 Last EDR Contact: 07/01/2011 Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned	
LUST: Geotracker's Leaking Underground Fuel Tank Report Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.			
	Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/14/2016 Date Made Active in Reports: 01/20/2017 Number of Days to Update: 37	Source: State Water Resources Control Board Telephone: see region list Last EDR Contact: 03/14/2017 Next Scheduled EDR Contact: 06/26/2017 Data Release Frequency: Quarterly	
LUST REG 9: Leaking Underground Storage Tank Report Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.			
	Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001 Number of Days to Update: 28	Source: California Regional Water Quality Control Board San Diego Region (9) Telephone: 858-637-5595 Last EDR Contact: 09/26/2011 Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned	
I	LUST REG 8: Leaking Underground Storage Tanks California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.		
	Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005 Number of Days to Update: 41	Source: California Regional Water Quality Control Board Santa Ana Region (8) Telephone: 909-782-4496 Last EDR Contact: 08/15/2011 Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Varies	
I	UST REG 7: Leaking Underground Storage Tank Leaking Underground Storage Tank locations.	Case Listing . Imperial, Riverside, San Diego, Santa Barbara counties.	
	Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004 Number of Days to Update: 27	Source: California Regional Water Quality Control Board Colorado River Basin Region (7) Telephone: 760-776-8943 Last EDR Contact: 08/01/2011 Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned	
I	UST REG 6V: Leaking Underground Storage Tan Leaking Underground Storage Tank locations.	k Case Listing . Inyo, Kern, Los Angeles, Mono, San Bernardino counties.	
	Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005 Number of Days to Update: 22	Source: California Regional Water Quality Control Board Victorville Branch Office (6) Telephone: 760-241-7365 Last EDR Contact: 09/12/2011 Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned	

Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing For more current information, please refer to the State Water Resources Control Board's LUST database.		
Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003 Number of Days to Update: 27	Source: California Regional Water Quality Control Board Lahontan Region (6) Telephone: 530-542-5572 Last EDR Contact: 09/12/2011 Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned	
LUST REG 4: Underground Storage Tank Leak Lis Los Angeles, Ventura counties. For more curre Board's LUST database.	t ent information, please refer to the State Water Resources Control	
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 3: Leaking Underground Storage Tank Leaking Underground Storage Tank locations.	Database 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 2: Fuel Leak List Leaking Underground Storage Tank locations. Clara, Solano, Sonoma counties.	. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa	
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 1: Active Toxic Site Investigation Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.		
Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001 Number of Days to Update: 29	Source: California Regional Water Quality Control Board North Coast (1) Telephone: 707-570-3769 Last EDR Contact: 08/01/2011 Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned	
INDIAN LUST R6: Leaking Underground Storage T LUSTs on Indian land in New Mexico and Okla		
Date of Government Version: 12/11/2015 Date Data Arrived at EDR: 02/19/2016 Date Made Active in Reports: 06/03/2016 Number of Days to Update: 105	Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 01/26/2017 Next Scheduled EDR Contact: 05/08/2017 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: 10/09/2015 Date Data Arrived at EDR: 02/12/2016 Date Made Active in Reports: 06/03/2016 Number of Days to Update: 112	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/26/2017 Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies	
INDIAN LUST R8: Leaking Underground Storage T LUSTs on Indian land in Colorado, Montana, N	anks on Indian Land Iorth Dakota, South Dakota, Utah and Wyoming.	
Date of Government Version: 10/13/2015 Date Data Arrived at EDR: 10/23/2015 Date Made Active in Reports: 02/18/2016 Number of Days to Update: 118	Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 01/26/2017 Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Quarterly	
INDIAN LUST R9: Leaking Underground Storage T LUSTs on Indian land in Arizona, California, N		
Date of Government Version: 02/25/2016 Date Data Arrived at EDR: 04/27/2016 Date Made Active in Reports: 06/03/2016 Number of Days to Update: 37	Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 01/26/2017 Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Quarterly	
INDIAN LUST R10: Leaking Underground Storage LUSTs on Indian land in Alaska, Idaho, Orego		
Date of Government Version: 01/07/2016 Date Data Arrived at EDR: 01/08/2016 Date Made Active in Reports: 02/18/2016 Number of Days to Update: 41	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/26/2017 Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Quarterly	
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: 10/27/2015 Date Data Arrived at EDR: 10/29/2015 Date Made Active in Reports: 01/04/2016 Number of Days to Update: 67	Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/26/2017 Next Scheduled EDR Contact: 05/08/2017 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: 02/17/2016 Date Data Arrived at EDR: 04/27/2016 Date Made Active in Reports: 06/03/2016 Number of Days to Update: 37	Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 01/26/2017 Next Scheduled EDR Contact: 05/08/2017 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: 02/05/2016 Date Data Arrived at EDR: 04/29/2016 Date Made Active in Reports: 06/03/2016 Number of Days to Update: 35	Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 01/24/2017 Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Semi-Annually	

SLIC: Statewide SLIC Cases

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.

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Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/14/2016 Date Made Active in Reports: 01/23/2017 Number of Days to Update: 40	Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 03/14/2017 Next Scheduled EDR Contact: 06/26/2017 Data Release Frequency: Varies
SLIC REG 1: Active Toxic Site Investigations The SLIC (Spills, Leaks, Investigations and CI from spills, leaks, and similar discharges.	eanup) program is designed to protect and restore water quality
Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003 Number of Days to Update: 18	Source: California Regional Water Quality Control Board, North Coast Region (1) Telephone: 707-576-2220 Last EDR Contact: 08/01/2011 Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned
SLIC REG 2: Spills, Leaks, Investigation & Cleanup The SLIC (Spills, Leaks, Investigations and Cl from spills, leaks, and similar discharges.	o Cost Recovery Listing eanup) program is designed to protect and restore water quality
Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004 Number of Days to Update: 30	Source: Regional Water Quality Control Board San Francisco Bay Region (2) Telephone: 510-286-0457 Last EDR Contact: 09/19/2011 Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly
SLIC REG 3: Spills, Leaks, Investigation & Cleanup The SLIC (Spills, Leaks, Investigations and Cl from spills, leaks, and similar discharges.	o Cost Recovery Listing eanup) program is designed to protect and restore water quality
Date of Government Version: 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 The SLIC (Spills, Leaks, Investigations and Cl from spills, leaks, and similar discharges.	o Cost Recovery Listing eanup) program is designed to protect and restore water quality
Date of Government Version: 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 The SLIC (Spills, Leaks, Investigations and Cl from spills, leaks, and similar discharges.	o Cost Recovery Listing eanup) program is designed to protect and restore water quality
Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005 Number of Days to Update: 16	Source: Regional Water Quality Control Board Central Valley Region (5) Telephone: 916-464-3291 Last EDR Contact: 09/12/2011 Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Clear The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	nup Cost Recovery Listing Cleanup) program is designed to protect and restore water quality
Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005 Number of Days to Update: 22	Source: Regional Water Quality Control Board, Victorville Branch Telephone: 619-241-6583 Last EDR Contact: 08/15/2011 Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Semi-Annually
SLIC REG 6L: SLIC Sites The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	Cleanup) program is designed to protect and restore water quality
Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004 Number of Days to Update: 35	Source: California Regional Water Quality Control Board, Lahontan Region Telephone: 530-542-5574 Last EDR Contact: 08/15/2011 Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned
SLIC REG 7: SLIC List The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	Cleanup) program is designed to protect and restore water quality
Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005 Number of Days to Update: 36	Source: California Regional Quality Control Board, Colorado River Basin Region Telephone: 760-346-7491 Last EDR Contact: 08/01/2011 Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned
SLIC REG 8: Spills, Leaks, Investigation & Cleanu The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	up Cost Recovery Listing Cleanup) program is designed to protect and restore water quality
Date of Government Version: 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 & Clean The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	up Cost Recovery Listing Cleanup) program is designed to protect and restore water quality
Date of Government Version: 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 sto	rage tanks.
Date of Government Version: 01/01/2010	Source: FEMA

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 01/23/2017
Number of Days to Update: 55	Next Scheduled EDR Contact: 04/24/2017
	Data Release Frequency: Varies

UST: Active UST Facilities Active UST facilities gathered from the local regulatory agencies		
Date of Government Version: 09/12/2016 Date Data Arrived at EDR: 09/14/2016 Date Made Active in Reports: 10/14/2016 Number of Days to Update: 30	Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 03/16/2017 Next Scheduled EDR Contact: 06/26/2017 Data Release Frequency: Semi-Annually	
AST: Aboveground Petroleum Storage Tank Facilities A listing of aboveground storage tank petroleum storage tank locations.		
Date of Government Version: 07/06/2016 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 09/19/2016 Number of Days to Update: 69	Source: California Environmental Protection Agency Telephone: 916-327-5092 Last EDR Contact: 12/22/2016 Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Quarterly	
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: 12/03/2015 Date Data Arrived at EDR: 02/04/2016 Date Made Active in Reports: 06/03/2016 Number of Days to Update: 120	Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 01/26/2017 Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Semi-Annually	
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: 11/05/2015 Date Data Arrived at EDR: 11/13/2015 Date Made Active in Reports: 01/04/2016 Number of Days to Update: 52	Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 01/26/2017 Next Scheduled EDR Contact: 05/08/2017 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: 02/05/2016 Date Data Arrived at EDR: 04/29/2016 Date Made Active in Reports: 06/03/2016 Number of Days to Update: 35	Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 01/24/2017 Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Semi-Annually	
INDIAN UST R1: Underground Storage Tanks on Indian Land The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian Iand in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).		
Date of Government Version: 10/20/2015 Date Data Arrived at EDR: 10/29/2015 Date Made Active in Reports: 01/04/2016 Number of Days to Update: 67	Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/26/2017 Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies	

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 01/07/2016	Sou
Date Data Arrived at EDR: 01/08/2016	Tele
Date Made Active in Reports: 02/18/2016	Last
Number of Days to Update: 41	Next

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/26/2017 Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Quarterly

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: 09/23/2014	Source: EPA Region 7
Date Data Arrived at EDR: 11/25/2014	Telephone: 913-551-7003
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 01/26/2017
Number of Days to Update: 65	Next Scheduled EDR Contact: 05/08/2017
	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: 02/25/2016 Date Data Arrived at EDR: 04/27/2016 Date Made Active in Reports: 06/03/2016 Number of Days to Update: 37 Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 01/26/2017 Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Quarterly

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: 01/26/2016 Date Data Arrived at EDR: 02/05/2016 Date Made Active in Reports: 06/03/2016 Number of Days to Update: 119 Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 01/26/2017 Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Quarterly

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 10/31/2016 Date Data Arrived at EDR: 11/01/2016 Date Made Active in Reports: 01/18/2017 Number of Days to Update: 78 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 01/31/2017 Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Quarterly

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

Date of Government Version: 03/20/2008	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

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015 Date Data Arrived at EDR: 09/29/2015 Date Made Active in Reports: 02/18/2016 Number of Days to Update: 142 Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 12/27/2016 Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 01/03/2017 Date Data Arrived at EDR: 01/04/2017 Date Made Active in Reports: 03/02/2017 Number of Days to Update: 57 Source: State Water Resources Control Board Telephone: 916-323-7905 Last EDR Contact: 01/04/2017 Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Varies

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: 12/19/2016 Date Data Arrived at EDR: 12/20/2016 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 52 Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 03/02/2017 Next Scheduled EDR Contact: 07/03/2017 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

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

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

Source: State Water Resources Control Board Telephone: 916-227-4448 Last EDR Contact: 02/03/2017 Next Scheduled EDR Contact: 05/22/2017 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/14/2016 Date Made Active in Reports: 03/02/2017 Number of Days to Update: 78	Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 03/14/2017 Next Scheduled EDR Contact: 06/26/2017 Data Release Frequency: Quarterly	
HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.		
Date of Government Version: 08/25/2016 Date Data Arrived at EDR: 08/26/2016 Date Made Active in Reports: 10/14/2016 Number of Days to Update: 49	Source: Integrated Waste Management Board Telephone: 916-341-6422 Last EDR Contact: 02/13/2017 Next Scheduled EDR Contact: 05/29/2017 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: 10/31/2016 Next Scheduled EDR Contact: 02/13/2017 Data Release Frequency: Varies	
ODI: Open Dump Inventory An open dump is defined as a disposal facility Subtitle D Criteria.	that does not comply with one or more of the Part 257 or Part 258	
Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004 Number of Days to Update: 39	Source: Environmental Protection Agency Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned	
DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.		
Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009 Number of Days to Update: 137	Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 01/23/2017 Next Scheduled EDR Contact: 05/08/2017 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 Serivces, Indian Health Service Telephone: 301-443-1452 Last EDR Contact: 01/30/2017 Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies	
Level Liste of Herendeus waste / Conteminated	Sites	

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: 09/30/2016 Date Data Arrived at EDR: 01/05/2017 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 36 Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 02/28/2017 Next Scheduled EDR Contact: 06/12/2017 Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

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

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

SCH: School Property Evaluation Program

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

Date of Government Version: 10/31/2016	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 11/01/2016	Telephone: 916-323-3400
Date Made Active in Reports: 01/18/2017	Last EDR Contact: 01/31/2017
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/08/2017
	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: 08/31/2016	Source
Date Data Arrived at EDR: 11/18/2016	Telepho
Date Made Active in Reports: 12/22/2016	Last ED
Number of Days to Update: 34	Next So

Source: Department of Toxic Substances Control Telephone: 916-255-6504 Last EDR Contact: 03/06/2017 Next Scheduled EDR Contact: 04/24/2017 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.

Date of Government Version: 09/30/2016 Date Data Arrived at EDR: 12/05/2016 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 67 Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 02/28/2017 Next Scheduled EDR Contact: 06/12/2017 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: 12/01/2016 Date Data Arrived at EDR: 12/06/2016 Date Made Active in Reports: 01/10/2017 Number of Days to Update: 35	Source: Department of Public Health Telephone: 707-463-4466 Last EDR Contact: 02/27/2017 Next Scheduled EDR Contact: 06/12/2017 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	Source: State Water Resources Control Board

Date of Government Version: 10/10/1990Source: 2Date Data Arrived at EDR: 01/25/1991TelephoneDate Made Active in Reports: 02/12/1991Last EDRNumber of Days to Update: 18Next Sche

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

CA FID UST: Facility Inventory Database

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

Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995 Number of Days to Update: 24 Source: California Environmental Protection Agency Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing

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

Date of Government Version: 11/29/2016 Date Data Arrived at EDR: 12/06/2016 Date Made Active in Reports: 01/23/2017 Number of Days to Update: 48 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 03/06/2017 Next Scheduled EDR Contact: 06/19/2017 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: 02/18/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014 Number of Days to Update: 37 Source: Environmental Protection Agency Telephone: 202-564-6023 Last EDR Contact: 01/24/2017 Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies

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: 12/06/2016 Date Data Arrived at EDR: 12/06/2016 Date Made Active in Reports: 01/20/2017 Number of Days to Update: 45 Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 03/07/2017 Next Scheduled EDR Contact: 06/19/2017 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 12/28/2016	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 12/28/2016	Telephone: 202-366-4555
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 12/28/2016
Number of Days to Update: 37	Next Scheduled EDR Contact: 04/10/2017
	Data Release Frequency: Annually

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: 09/26/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 01/17/2017 Number of Days to Update: 83 Source: Office of Emergency Services Telephone: 916-845-8400 Last EDR Contact: 01/25/2017 Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

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

Date of Government Version: 12/12/2016	Source: State Water Qualilty Control Board
Date Data Arrived at EDR: 12/14/2016	Telephone: 866-480-1028
Date Made Active in Reports: 01/20/2017	Last EDR Contact: 03/14/2017
Number of Days to Update: 37	Next Scheduled EDR Contact: 06/26/2017
	Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

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

Date of Government Version: 12/12/2016Source: State Water FDate Data Arrived at EDR: 12/14/2016Telephone: 866-480-1Date Made Active in Reports: 01/20/2017Last EDR Contact: 03/Number of Days to Update: 37Next Scheduled EDR 0

Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 03/14/2017 Next Scheduled EDR Contact: 06/26/2017 Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

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

Date of Government Version: 06/06/2012Source: FirstSearchDate Data Arrived at EDR: 01/03/2013Telephone: N/ADate Made Active in Reports: 02/22/2013Last EDR Contact: 01/03/2013Number of Days to Update: 50Next Scheduled EDR Contact: N/AData Release Frequency: No Update Planned

Other Ascertainable Records

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

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

Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 44 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 03/02/2017 Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Varies

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: 02/24/2017 Next Scheduled EDR Contact: 06/05/2017 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: 01/13/2017 Next Scheduled EDR Contact: 04/24/2017 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.

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 01/13/2017 Next Scheduled EDR Contact: 04/24/2017 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: 03/07/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011 Number of Days to Update: 54 Source: Environmental Protection Agency Telephone: 615-532-8599 Last EDR Contact: 02/03/2017 Next Scheduled EDR Contact: 05/29/2017 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: 10/11/2016 Date Data Arrived at EDR: 11/16/2016 Date Made Active in Reports: 02/03/2017 Number of Days to Update: 79 Source: Environmental Protection Agency Telephone: 202-566-1917 Last EDR Contact: 02/15/2017 Next Scheduled EDR Contact: 05/29/2017 Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

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

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014 Number of Days to Update: 88 Source: Environmental Protection Agency Telephone: 617-520-3000 Last EDR Contact: 02/03/2017 Next Scheduled EDR Contact: 05/22/2017 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 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/09/2015 Number of Days to Update: 6 Source: Environmental Protection Agency Telephone: 703-308-4044 Last EDR Contact: 02/10/2017 Next Scheduled EDR Contact: 05/22/2017 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: 12/31/2012 Date Data Arrived at EDR: 01/15/2015 Date Made Active in Reports: 01/29/2015 Number of Days to Update: 14 Source: EPA Telephone: 202-260-5521 Last EDR Contact: 12/23/2016 Next Scheduled EDR Contact: 04/03/2017 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: 12/31/2014 Date Data Arrived at EDR: 11/24/2015 Date Made Active in Reports: 04/05/2016 Number of Days to Update: 133 Source: EPA Telephone: 202-566-0250 Last EDR Contact: 02/24/2017 Next Scheduled EDR Contact: 06/05/2017 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 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011 Number of Days to Update: 77

Source: EPA Telephone: 202-564-4203 Last EDR Contact: 03/09/2017 Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Annually

ROD: Records Of Decision

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

Date of Government Version: 11/25/2013	Source: EPA
Date Data Arrived at EDR: 12/12/2013	Telephone: 703-
Date Made Active in Reports: 02/24/2014	Last EDR Contac
Number of Days to Update: 74	Next Scheduled

Source: EPA Telephone: 703-416-0223 Last EDR Contact: 03/06/2017 Next Scheduled EDR Contact: 06/19/2017 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: 08/01/2016 Date Data Arrived at EDR: 08/22/2016 Date Made Active in Reports: 11/11/2016 Number of Days to Update: 81 Source: Environmental Protection Agency Telephone: 202-564-8600 Last EDR Contact: 01/23/2017 Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995 Number of Days to Update: 35 Source: EPA Telephone: 202-564-4104 Last EDR Contact: 06/02/2008 Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties A listing of verified Potentially Responsible Pa	rties	
Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 10/17/2014 Date Made Active in Reports: 10/20/2014 Number of Days to Update: 3	Source: EPA Telephone: 202-564-6023 Last EDR Contact: 02/10/2017 Next Scheduled EDR Contact: 05/22/2017 Data Release Frequency: Quarterly	
PADS: PCB Activity Database System PCB Activity Database. PADS Identifies gene of PCB's who are required to notify the EPA o	rators, transporters, commercial storers and/or brokers and disposers f such activities.	
Date of Government Version: 01/20/2016 Date Data Arrived at EDR: 04/28/2016 Date Made Active in Reports: 09/02/2016 Number of Days to Update: 127	Source: EPA Telephone: 202-566-0500 Last EDR Contact: 01/13/2017 Next Scheduled EDR Contact: 04/24/2017 Data Release Frequency: Annually	
	m (ICIS) supports the information needs of the national enforcement e needs of the National Pollutant Discharge Elimination System (NPDES)	
Date of Government Version: 11/18/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 79	Source: Environmental Protection Agency Telephone: 202-564-5088 Last EDR Contact: 01/09/2017 Next Scheduled EDR Contact: 04/24/2017 Data Release Frequency: Quarterly	
FTTS tracks administrative cases and pesticio	deral Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) de enforcement actions and compliance activities related to FIFRA, Community Right-to-Know Act). To maintain currency, EDR contacts the	
Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009 Number of Days to Update: 25	Source: EPA/Office of Prevention, Pesticides and Toxic Substances Telephone: 202-566-1667 Last EDR Contact: 02/17/2017 Next Scheduled EDR Contact: 06/05/2017 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 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009 Number of Days to Update: 25	Source: EPA Telephone: 202-566-1667 Last EDR Contact: 02/17/2017 Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Quarterly	
	y Commission and contains a list of approximately 8,100 sites which ch are subject to NRC licensing requirements. To maintain currency, s.	
Date of Government Version: 08/30/2016 Date Data Arrived at EDR: 09/08/2016 Date Made Active in Reports: 10/21/2016 Number of Days to Update: 43	Source: Nuclear Regulatory Commission Telephone: 301-415-7169 Last EDR Contact: 02/03/2017 Next Scheduled EDR Contact: 05/22/2017 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: 03/06/2017
Number of Days to Update: 76	Next Scheduled EDR Contact: 06/19/2017 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 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014 Number of Days to Update: 40	Source: Environmental Protection Agency Telephone: N/A Last EDR Contact: 03/06/2017 Next Scheduled EDR Contact: 06/19/2017 Data Release Frequency: Varies
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PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 02/01/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2011	Telephone: 202-566-0517
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 01/29/2016
Number of Days to Update: 83	Next Scheduled EDR Contact: 05/08/2017
	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: 01/04/2017 Date Data Arrived at EDR: 01/06/2017 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 35

Source: Environmental Protection Agency Telephone: 202-343-9775 Last EDR Contact: 01/06/2017 Next Scheduled EDR Contact: 04/17/2017 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 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007 Number of Days to Update: 40	Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 12/17/2008 Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned
DO	FOPS: Incident and Accident Data Department of Transporation, Office of Pipelin	e Safety Incident and Accident data.
	Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/18/2012 Number of Days to Update: 42	Source: Department of Transporation, Office of Pipeline Safety Telephone: 202-366-4595 Last EDR Contact: 02/01/2017 Next Scheduled EDR Contact: 05/08/2017 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.		
	Date of Government Version: 09/30/2016 Date Data Arrived at EDR: 11/18/2016 Date Made Active in Reports: 02/03/2017 Number of Days to Update: 77	Source: Department of Justice, Consent Decree Library Telephone: Varies Last EDR Contact: 01/23/2017 Next Scheduled EDR Contact: 04/10/2017 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: 12/31/2013 Date Data Arrived at EDR: 02/24/2015 Date Made Active in Reports: 09/30/2015 Number of Days to Update: 218	Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 02/22/2017 Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Biennially
INDIAN RESERV: Indian Reservations This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.		
	Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/14/2015 Date Made Active in Reports: 01/10/2017 Number of Days to Update: 546	Source: USGS Telephone: 202-208-3710 Last EDR Contact: 01/13/2017 Next Scheduled EDR Contact: 04/24/2017 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: 02/03/2017 Next Scheduled EDR Contact: 05/22/2017 Data Release Frequency: Varies
UM	TRA: Uranium Mill Tailings Sites	for federal government use in national defense programs. When the mills

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

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012 Number of Days to Update: 146	Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 02/21/2017 Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Varies	
LEAD SMELTER 1: Lead Smelter Sites A listing of former lead smelter site locations.		
Date of Government Version: 12/05/2016 Date Data Arrived at EDR: 01/05/2017 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 36	Source: Environmental Protection Agency Telephone: 703-603-8787 Last EDR Contact: 03/02/2017 Next Scheduled EDR Contact: 04/17/2017 Data Release Frequency: Varies	
	re secondary lead smelting was done from 1931and 1964. These sites estion or inhalation of contaminated soil or dust	
Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010 Number of Days to Update: 36	Source: American Journal of Public Health Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned	
US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS) The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.		
Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017 Number of Days to Update: 100	Source: EPA Telephone: 202-564-2496 Last EDR Contact: 03/07/2017 Next Scheduled EDR Contact: 07/10/2017 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: 03/07/2017 Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Annually	
US MINES: Mines Master Index File Contains all mine identification numbers issue violation information.	d for mines active or opened since 1971. The data also includes	
Date of Government Version: 08/05/2016 Date Data Arrived at EDR: 09/01/2016 Date Made Active in Reports: 09/23/2016 Number of Days to Update: 22	Source: Department of Labor, Mine Safety and Health Administration Telephone: 303-231-5959 Last EDR Contact: 02/28/2017 Next Scheduled EDR Contact: 06/12/2017 Data Release Frequency: Semi-Annually	
	Database Listing I 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: 03/03/2017 Next Scheduled EDR Contact: 06/12/2017 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: 03/03/2017 Next Scheduled EDR Contact: 06/12/2017 Data Release Frequency: Varies

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: 07/15/2016 Date Data Arrived at EDR: 09/07/2016 Date Made Active in Reports: 11/11/2016 Number of Days to Update: 65

Source: EPA Telephone: (415) 947-8000 Last EDR Contact: 03/06/2017 Next Scheduled EDR Contact: 06/19/2017 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: 06/02/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/03/2016	Telephone: 202-564-0527
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 02/24/2017
Number of Days to Update: 91	Next Scheduled EDR Contact: 06/12/2017
	Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015	Source: Department of Defense
Date Data Arrived at EDR: 01/29/2016	Telephone: 571-373-0407
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 01/20/2017
Number of Days to Update: 67	Next Scheduled EDR Contact: 05/01/2017
	Data Release Frequency: Varies

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

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

Date of Government Version: 12/28/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 03/02/2017 Number of Days to Update: 64

Source: CAL EPA/Office of Emergency Information Telephone: 916-323-3400 Last EDR Contact: 12/28/2016 Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Quarterly

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: 09/02/2016 Date Data Arrived at EDR: 09/27/2016 Date Made Active in Reports: 12/15/2016 Number of Days to Update: 79

Source: Department of Toxic Substance Control Telephone: 916-327-4498 Last EDR Contact: 03/06/2017 Next Scheduled EDR Contact: 06/19/2017 Data Release Frequency: Annually

07/03/2017

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2014	Source: California Air Resources Board
Date Data Arrived at EDR: 09/23/2016	Telephone: 916-322-2990
Date Made Active in Reports: 10/24/2016	Last EDR Contact: 03/21/2017
Number of Days to Update: 31	Next Scheduled EDR Contact: 07/03/201
	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: 12/06/2016 Date Data Arrived at EDR: 12/09/2016 Date Made Active in Reports: 01/18/2017 Number of Days to Update: 40

Source: State Water Resoruces Control Board Telephone: 916-445-9379 Last EDR Contact: 01/23/2017 Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing **Financial Assurance information**

Date of Government Version: 04/25/2016 Date Data Arrived at EDR: 04/29/2016 Date Made Active in Reports: 06/21/2016 Number of Days to Update: 53

Source: Department of Toxic Substances Control Telephone: 916-255-3628 Last EDR Contact: 01/23/2017 Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 11/16/2016 Date Data Arrived at EDR: 11/18/2016 Date Made Active in Reports: 01/20/2017 Number of Days to Update: 63

Source: California Integrated Waste Management Board Telephone: 916-341-6066 Last EDR Contact: 02/13/2017 Next Scheduled EDR Contact: 05/29/2017 Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 10/12/2016 Date Made Active in Reports: 12/15/2016 Number of Days to Update: 64 Source: California Environmental Protection Agency Telephone: 916-255-1136 Last EDR Contact: 01/09/2017 Next Scheduled EDR Contact: 04/24/2017 Data Release Frequency: Annually

ICE: ICE

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

Date of Government Version: 11/21/2016	Source: Department of Toxic Subsances Control
Date Data Arrived at EDR: 11/22/2016	Telephone: 877-786-9427
Date Made Active in Reports: 01/23/2017	Last EDR Contact: 02/22/2017
Number of Days to Update: 62	Next Scheduled EDR Contact: 06/05/2017
	Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 01/22/2009 Date Made Active in Reports: 04/08/2009 Number of Days to Update: 76 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 01/22/2009 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 11/21/2016	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 11/22/2016	Telephone: 916-323-3400
Date Made Active in Reports: 01/23/2017	Last EDR Contact: 02/22/2017
Number of Days to Update: 62	Next Scheduled EDR Contact: 06/05/2017
	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.

10-7145
01/11/2017 DR Contact: 04/24/2017 uency: Quarterly

MINES: Mines Site Location Listing

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

Date of Government Version: 09/12/2016	Source: Department of Conservation
Date Data Arrived at EDR: 09/14/2016	Telephone: 916-322-1080
Date Made Active in Reports: 10/14/2016	Last EDR Contact: 03/13/2017
Number of Days to Update: 30	Next Scheduled EDR Contact: 06/26/2017
	Data Release Frequency: Varies

MWMP: Medical Waste Management Program Listing

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

Date of Government Version: 12/02/2016 Date Data Arrived at EDR: 12/06/2016 Date Made Active in Reports: 03/02/2017	Source: Department of Public Health Telephone: 916-558-1784 Last EDR Contact: 03/07/2017	
Number of Days to Update: 86	Next Scheduled EDR Contact: 06/19/2017 Data Release Frequency: Varies	
NPDES: NPDES Permits Listing	tor	
A listing of NPDES permits, including stormwa		
Date of Government Version: 11/14/2016 Date Data Arrived at EDR: 11/15/2016 Date Made Active in Reports: 03/02/2017	Source: State Water Resources Control Board Telephone: 916-445-9379 Last EDR Contact: 02/15/2017	
Number of Days to Update: 107	Next Scheduled EDR Contact: 05/29/2017 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: 12/06/2016 Date Data Arrived at EDR: 12/06/2016	Source: Department of Pesticide Regulation Telephone: 916-445-4038	
Date Made Active in Reports: 03/03/2017	Last EDR Contact: 03/07/2017	
Number of Days to Update: 87	Next Scheduled EDR Contact: 06/19/2017 Data Release Frequency: Quarterly	
PROC: Certified Processors Database A listing of certified processors.		
Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/14/2016 Date Made Active in Reports: 03/02/2017 Number of Days to Update: 78	Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 03/14/2017 Next Scheduled EDR Contact: 06/26/2017 Data Release Frequency: Quarterly	
	Data Release Frequency. Quarterly	
NOTIFY 65: Proposition 65 Records Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.		
Date of Government Version: 12/16/2016 Date Data Arrived at EDR: 12/22/2016	Source: State Water Resources Control Board Telephone: 916-445-3846	
Date Made Active in Reports: 03/02/2017	Last EDR Contact: 03/20/2017 Next Scheduled EDR Contact: 07/03/2017	
Number of Days to Update: 70	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: 07/06/2016	Source: Deaprtment of Conservation	
Date Data Arrived at EDR: 09/14/2016	Telephone: 916-445-2408 Last EDR Contact: 03/14/2017	
Date Made Active in Reports: 10/14/2016 Number of Days to Update: 30	Next Scheduled EDR Contact: 06/26/2017	
	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 board?s review found that		
more than one-third of the region?s active disposal pits are operating without permission.		

Date of Government Version: 04/15/2015 Date Data Arrived at EDR: 04/17/2015 Date Made Active in Reports: 06/23/2015 Number of Days to Update: 67

Source: RWQCB, Central Valley Region Telephone: 559-445-5577 Last EDR Contact: 01/13/2017 Next Scheduled EDR Contact: 04/24/2047 Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007 Number of Days to Update: 9	Source: State Water Resources Control Board Telephone: 916-341-5227 Last EDR Contact: 02/17/2017 Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Quarterly
VIP: Well Investigation Program Case List	

W 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: 12/22/2016 Number of Days to Update: 13 Next Scheduled EDR Contact: 04/10/2017

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.

Data Release Frequency: Varies

Date of Government Version: 06/09/2016 Date Data Arrived at EDR: 06/13/2016 Date Made Active in Reports: 09/02/2016 Number of Days to Update: 81

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 03/13/2017 Next Scheduled EDR Contact: 06/26/2017 Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 12/11/2016 Date Data Arrived at EDR: 12/20/2016 Date Made Active in Reports: 02/17/2017 Number of Days to Update: 59

Source: Environmental Protection Agency Telephone: 202-564-2280 Last EDR Contact: 03/21/2017 Next Scheduled EDR Contact: 07/03/2017 Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

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

Date of Government Version: 11/21/2016 Date Data Arrived at EDR: 11/22/2016 Date Made Active in Reports: 02/03/2017 Number of Days to Update: 73

Source: EPA Telephone: 800-385-6164 Last EDR Contact: 02/22/2017 Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Quarterly

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 Historic Gas 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 Historic Dry Cleaners

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

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

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

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

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

COUNTY RECORDS

ALAMEDA COUNTY:

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: 10/12/2016 Date Data Arrived at EDR: 10/14/2016 Date Made Active in Reports: 11/18/2016 Number of Days to Update: 35

Source: Alameda County Environmental Health Services Telephone: 510-567-6700 Last EDR Contact: 01/06/2017 Next Scheduled EDR Contact: 04/24/2017 Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/10/2016 Date Data Arrived at EDR: 10/12/2016 Date Made Active in Reports: 01/10/2017 Number of Days to Update: 90 Source: Alameda County Environmental Health Services Telephone: 510-567-6700 Last EDR Contact: 01/09/2017 Next Scheduled EDR Contact: 04/24/2047 Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List Cupa Facility List

> Date of Government Version: 11/10/2016 Date Data Arrived at EDR: 12/13/2016 Date Made Active in Reports: 12/22/2016 Number of Days to Update: 9

Source: Amador County Environmental Health Telephone: 209-223-6439 Last EDR Contact: 03/06/2017 Next Scheduled EDR Contact: 06/19/2017 Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing Cupa facility list.

> Date of Government Version: 10/21/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 11/18/2016 Number of Days to Update: 23

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 01/23/2017 Next Scheduled EDR Contact: 04/24/2017 Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing

Cupa Facility Listing

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: Calveras County Environmental Health Telephone: 209-754-6399 Last EDR Contact: 12/27/2016 Next Scheduled EDR Contact: 04/10/2017 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 09/02/2016 Date Data Arrived at EDR: 09/06/2016 Date Made Active in Reports: 10/14/2016 Number of Days to Update: 38 Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 02/21/2017 Next Scheduled EDR Contact: 05/22/2017 Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List

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

Date of Government Version: 11/17/2016 Date Data Arrived at EDR: 11/22/2016 Date Made Active in Reports: 01/26/2017 Number of Days to Update: 65 Source: Contra Costa Health Services Department Telephone: 925-646-2286 Last EDR Contact: 01/30/2017 Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List

Cupa Facility list

Date of Government Version: 11/01/2016 Date Data Arrived at EDR: 11/03/2016 Date Made Active in Reports: 11/22/2016 Number of Days to Update: 19 Source: Del Norte County Environmental Health Division Telephone: 707-465-0426 Last EDR Contact: 01/30/2017 Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 11/22/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 01/17/2017 Number of Days to Update: 55 Source: El Dorado County Environmental Management Department Telephone: 530-621-6623 Last EDR Contact: 01/30/2017 Next Scheduled EDR Contact: 05/08/2017 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: 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: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 01/03/2017 Next Scheduled EDR Contact: 04/17/2017 Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 01/04/2017 Date Data Arrived at EDR: 01/10/2017 Date Made Active in Reports: 03/02/2017 Number of Days to Update: 51 Source: Humboldt County Environmental Health Telephone: N/A Last EDR Contact: 02/21/2017 Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List Cupa facility list.

> Date of Government Version: 01/23/2017 Date Data Arrived at EDR: 01/25/2017 Date Made Active in Reports: 03/02/2017 Number of Days to Update: 36

Source: San Diego Border Field Office Telephone: 760-339-2777 Last EDR Contact: 01/23/2017 Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List Cupa facility list.

> Date of Government Version: 09/10/2013 Date Data Arrived at EDR: 09/11/2013 Date Made Active in Reports: 10/14/2013 Number of Days to Update: 33

Source: Inyo County Environmental Health Services Telephone: 760-878-0238 Last EDR Contact: 03/06/2017 Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

> Date of Government Version: 11/07/2016 Date Data Arrived at EDR: 11/08/2016 Date Made Active in Reports: 01/10/2017 Number of Days to Update: 63

Source: Kern County Environment Health Services Department Telephone: 661-862-8700 Last EDR Contact: 02/06/2017 Next Scheduled EDR Contact: 05/22/2017 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: 12/14/2016 Date Data Arrived at EDR: 12/16/2016 Date Made Active in Reports: 12/22/2016 Number of Days to Update: 6 Source: Kings County Department of Public Health Telephone: 559-584-1411 Last EDR Contact: 03/06/2017 Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 01/18/2017 Date Data Arrived at EDR: 01/20/2017 Date Made Active in Reports: 03/02/2017 Number of Days to Update: 41

Source: Lake County Environmental Health Telephone: 707-263-1164 Last EDR Contact: 01/17/2017 Next Scheduled EDR Contact: 05/01/2017 Data Release Frequency: Varies

LOS ANGELES COUNTY:

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: 03/20/2017 Next Scheduled EDR Contact: 07/03/2017 Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/14/2016	Source: Department of Public Works
Date Data Arrived at EDR: 11/18/2016	Telephone: 626-458-3517
Date Made Active in Reports: 01/23/2017	Last EDR Contact: 01/23/2017
Number of Days to Update: 66	Next Scheduled EDR Contact: 04/24/2017
	Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/17/2016	Source: La County Department of Public Works
Date Data Arrived at EDR: 10/18/2016	Telephone: 818-458-5185
Date Made Active in Reports: 12/15/2016	Last EDR Contact: 01/18/2017
Number of Days to Update: 58	Next Scheduled EDR Contact: 05/01/2017
	Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2016	Source: Engineering & Construction Division
Date Data Arrived at EDR: 01/26/2016	Telephone: 213-473-7869
Date Made Active in Reports: 03/22/2016	Last EDR Contact: 01/17/2017
Number of Days to Update: 56	Next Scheduled EDR Contact: 05/01/2017
	Data Release Frequency: Varies

Site Mitigation List Industrial sites that have had some sort of spill or complaint. Date of Government Version: 03/29/2016 Source: Community Health Services Date Data Arrived at EDR: 04/06/2016 Telephone: 323-890-7806 Date Made Active in Reports: 06/13/2016 Last EDR Contact: 01/17/2017 Next Scheduled EDR Contact: 05/01/2017 Number of Days to Update: 68 Data Release Frequency: Annually City of El Segundo Underground Storage Tank Underground storage tank sites located in El Segundo city. Date of Government Version: 03/30/2015 Source: City of El Segundo Fire Department Date Data Arrived at EDR: 04/02/2015 Telephone: 310-524-2236 Last EDR Contact: 01/17/2017 Date Made Active in Reports: 04/13/2015 Number of Days to Update: 11 Next Scheduled EDR Contact: 05/01/2017 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: 11/04/2015 Source: City of Long Beach Fire Department Date Data Arrived at EDR: 11/13/2015 Telephone: 562-570-2563 Date Made Active in Reports: 12/17/2015 Last EDR Contact: 01/23/2017 Number of Days to Update: 34 Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Annually City of Torrance Underground Storage Tank Underground storage tank sites located in the city of Torrance. Date of Government Version: 10/04/2016 Source: City of Torrance Fire Department Date Data Arrived at EDR: 10/11/2016 Telephone: 310-618-2973

Date Made Active in Reports: 01/12/2017 Number of Days to Update: 93

Last EDR Contact: 01/09/2017 Next Scheduled EDR Contact: 04/24/2017 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: 12/05/2016 Date Data Arrived at EDR: 12/09/2016 Date Made Active in Reports: 01/19/2017 Number of Days to Update: 41

Source: Madera County Environmental Health Telephone: 559-675-7823 Last EDR Contact: 02/21/2017 Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites Currently permitted USTs in Marin County.

> Date of Government Version: 10/19/2016 Date Data Arrived at EDR: 10/25/2016 Date Made Active in Reports: 01/12/2017 Number of Days to Update: 79

Source: Public Works Department Waste Management Telephone: 415-499-6647 Last EDR Contact: 01/17/2017 Next Scheduled EDR Contact: 04/17/2017 Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 12/02/2016 Date Data Arrived at EDR: 12/06/2016 Date Made Active in Reports: 01/17/2017 Number of Days to Update: 42 Source: Merced County Environmental Health Telephone: 209-381-1094 Last EDR Contact: 02/21/2017 Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List CUPA Facility List

Date of Government Version: 11/29/2016 Date Data Arrived at EDR: 12/05/2016 Date Made Active in Reports: 12/22/2016 Number of Days to Update: 17

Source: Mono County Health Department Telephone: 760-932-5580 Last EDR Contact: 02/24/2017 Next Scheduled EDR Contact: 06/12/2017 Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/24/2016 Date Data Arrived at EDR: 06/27/2016 Date Made Active in Reports: 08/09/2016 Number of Days to Update: 43 Source: Monterey County Health Department Telephone: 831-796-1297 Last EDR Contact: 02/21/2017 Next Scheduled EDR Contact: 06/05/2017 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: 03/09/2017 Next Scheduled EDR Contact: 06/12/2017 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: 01/15/2008	Source: Napa County Department of Environmental Management
Date Data Arrived at EDR: 01/16/2008	Telephone: 707-253-4269
Date Made Active in Reports: 02/08/2008	Last EDR Contact: 03/09/2017
Number of Days to Update: 23	Next Scheduled EDR Contact: 06/12/2017
	Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List CUPA facility list.

Date of Government Version: 11/07/2016 Date Data Arrived at EDR: 11/08/2016 Date Made Active in Reports: 12/22/2016 Number of Days to Update: 44 Source: Community Development Agency Telephone: 530-265-1467 Last EDR Contact: 01/30/2017 Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Varies

ORANGE COUNTY:

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

> Date of Government Version: 11/03/2016 Date Data Arrived at EDR: 11/11/2016 Date Made Active in Reports: 01/23/2017 Number of Days to Update: 73

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/06/2017 Next Scheduled EDR Contact: 05/22/2017 Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 11/04/2016	Source: Health Care Agency
Date Data Arrived at EDR: 11/11/2016	Telephone: 714-834-3446
Date Made Active in Reports: 01/23/2017	Last EDR Contact: 02/06/2017
Number of Days to Update: 73	Next Scheduled EDR Contact: 05/22/201
	Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 11/03/2016 Date Data Arrived at EDR: 11/08/2016 Date Made Active in Reports: 01/12/2017 Number of Days to Update: 65 Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/07/2017 Next Scheduled EDR Contact: 05/22/2017 Data Release Frequency: Quarterly

7

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/02/2016 Date Data Arrived at EDR: 09/06/2016 Date Made Active in Reports: 10/14/2016 Number of Days to Update: 38 Source: Placer County Health and Human Services Telephone: 530-745-2363 Last EDR Contact: 03/06/2017 Next Scheduled EDR Contact: 06/19/2017 Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 01/19/2017 Date Data Arrived at EDR: 01/25/2017 Date Made Active in Reports: 03/02/2017 Number of Days to Update: 36 Source: Department of Environmental Health Telephone: 951-358-5055 Last EDR Contact: 03/20/2017 Next Scheduled EDR Contact: 07/03/2017 Data Release Frequency: Quarterly

Underground Storage Tank Tank List Underground storage tank sites located in Riverside county.

Date of Government Version: 10/20/2016 Date Data Arrived at EDR: 10/25/2016	Source: Department of Environmental Health Telephone: 951-358-5055
Date Made Active in Reports: 01/10/2017	Last EDR Contact: 03/20/2017
Number of Days to Update: 77	Next Scheduled EDR Contact: 07/03/2017 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 11/07/2016SouDate Data Arrived at EDR: 01/05/2017TelDate Made Active in Reports: 03/02/2017LasNumber of Days to Update: 56Ne

Source: Sacramento County Environmental Management Telephone: 916-875-8406 Last EDR Contact: 01/05/2017 Next Scheduled EDR Contact: 04/17/2017 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: 11/08/2016 Date Data Arrived at EDR: 01/05/2017 Date Made Active in Reports: 03/02/2017 Number of Days to Update: 56 Source: Sacramento County Environmental Management Telephone: 916-875-8406 Last EDR Contact: 01/05/2017 Next Scheduled EDR Contact: 04/17/2017 Data Release Frequency: Quarterly

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: 12/09/2016	Source: San Bernardino County Fire Department Hazardous Materials Division
Date Data Arrived at EDR: 12/13/2016	Telephone: 909-387-3041
Date Made Active in Reports: 03/03/2017	Last EDR Contact: 02/06/2017
Number of Days to Update: 80	Next Scheduled EDR Contact: 05/22/2017
	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: 10/05/2016 Date Data Arrived at EDR: 12/06/2016 Date Made Active in Reports: 03/02/2017 Number of Days to Update: 86 Source: Hazardous Materials Management Division Telephone: 619-338-2268 Last EDR Contact: 03/10/2017 Next Scheduled EDR Contact: 06/19/2017 Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2015 Date Data Arrived at EDR: 11/07/2015 Date Made Active in Reports: 01/04/2016 Number of Days to Update: 58

Source: Department of Health Services Telephone: 619-338-2209 Last EDR Contact: 01/23/2017 Next Scheduled EDR Contact: 05/08/2017 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: 03/06/2017 Next Scheduled EDR Contact: 06/19/2017 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

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

Date of Government Version: 09/19/2008	Source: Department Of Public Health San Francisco County
Date Data Arrived at EDR: 09/19/2008	Telephone: 415-252-3920
Date Made Active in Reports: 09/29/2008	Last EDR Contact: 02/03/2017
Number of Days to Update: 10	Next Scheduled EDR Contact: 05/22/2017
	Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/16/2016	Source: Department of Public Health
Date Data Arrived at EDR: 11/21/2016	Telephone: 415-252-3920
Date Made Active in Reports: 01/12/2017	Last EDR Contact: 02/21/2017
Number of Days to Update: 52	Next Scheduled EDR Contact: 05/22/2017
	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: 12/21/2016 Date Data Arrived at EDR: 12/27/2016 Date Made Active in Reports: 02/14/2017 Number of Days to Update: 49 Source: Environmental Health Department Telephone: N/A Last EDR Contact: 03/20/2017 Next Scheduled EDR Contact: 07/03/2017 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 11/17/2016 Date Data Arrived at EDR: 11/21/2016 Date Made Active in Reports: 01/19/2017 Number of Days to Update: 59 Source: San Luis Obispo County Public Health Department Telephone: 805-781-5596 Last EDR Contact: 02/21/2017 Next Scheduled EDR Contact: 06/05/2017 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: 06/02/2016 Date Data Arrived at EDR: 06/07/2016 Date Made Active in Reports: 06/22/2016 Number of Days to Update: 15 Source: San Mateo County Environmental Health Services Division Telephone: 650-363-1921 Last EDR Contact: 03/09/2017 Next Scheduled EDR Contact: 06/26/2017 Data Release Frequency: Annually

Fuel Leak List

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

Date of Government Version: 12/12/2016Source: San Mateo County Environmental Health Services DivisionDate Data Arrived at EDR: 12/16/2016Telephone: 650-363-1921Date Made Active in Reports: 03/02/2017Last EDR Contact: 03/09/2017Number of Days to Update: 76Next Scheduled EDR Contact: 06/26/2017Data 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	Source: Santa Barbara County Public Health Department
Date Data Arrived at EDR: 09/09/2011	Telephone: 805-686-8167
Date Made Active in Reports: 10/07/2011	Last EDR Contact: 02/21/2017
Number of Days to Update: 28	Next Scheduled EDR Contact: 06/05/2017
	Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List

Cupa facility list

Date of Government Version: 11/16/2016 Date Data Arrived at EDR: 11/21/2016 Date Made Active in Reports: 01/19/2017 Number of Days to Update: 59 Source: Department of Environmental Health Telephone: 408-918-1973 Last EDR Contact: 02/21/2017 Next Scheduled EDR Contact: 06/05/2017 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

LOP Listing

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

Date of Government Version: 03/03/2014 Date Data Arrived at EDR: 03/05/2014 Date Made Active in Reports: 03/18/2014 Number of Days to Update: 13 Source: Department of Environmental Health Telephone: 408-918-3417 Last EDR Contact: 02/24/2017 Next Scheduled EDR Contact: 06/12/2017 Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/07/2016 Date Data Arrived at EDR: 11/10/2016 Date Made Active in Reports: 01/24/2017 Number of Days to Update: 75 Source: City of San Jose Fire Department Telephone: 408-535-7694 Last EDR Contact: 02/06/2017 Next Scheduled EDR Contact: 05/22/2017 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List

CUPA facility listing.

Date of Government Version: 11/16/2016 Date Data Arrived at EDR: 11/21/2016 Date Made Active in Reports: 01/19/2017 Number of Days to Update: 59 Source: Santa Cruz County Environmental Health Telephone: 831-464-2761 Last EDR Contact: 02/21/2017 Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 12/13/2016 Date Data Arrived at EDR: 12/16/2016 Date Made Active in Reports: 03/02/2017 Number of Days to Update: 76 Source: Shasta County Department of Resource Management Telephone: 530-225-5789 Last EDR Contact: 02/21/2017 Next Scheduled EDR Contact: 06/05/2017 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: 11/29/2016 Date Data Arrived at EDR: 12/21/2016 Date Made Active in Reports: 12/22/2016 Number of Days to Update: 1 Source: Solano County Department of Environmental Management Telephone: 707-784-6770 Last EDR Contact: 03/09/2017 Next Scheduled EDR Contact: 06/26/2017 Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 11/29/2016		
Date Data Arrived at EDR: 12/22/2016		
Date Made Active in Reports: 01/10/2017		
Number of Days to Update: 19		

Source: Solano County Department of Environmental Management Telephone: 707-784-6770 Last EDR Contact: 03/09/2017 Next Scheduled EDR Contact: 06/26/2017 Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List Cupa Facility list

Date of Government Version: 12/22/2016 Date Data Arrived at EDR: 12/27/2016 Date Made Active in Reports: 03/02/2017 Number of Days to Update: 65

Source: County of Sonoma Fire & Emergency Services Department Telephone: 707-565-1174 Last EDR Contact: 12/22/2016 Next Scheduled EDR Contact: 04/10/2017 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: 01/04/2017	Source: De
Date Data Arrived at EDR: 01/06/2017	Telephone:
Date Made Active in Reports: 03/02/2017	Last EDR C
Number of Days to Update: 55	Next Sched
	Data Dalaas

epartment of Health Services 707-565-6565 Contact: 12/22/2016 uled EDR Contact: 04/10/2017 Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 12/02/2016	Source: Sutter County Department of Agriculture
Date Data Arrived at EDR: 12/06/2016	Telephone: 530-822-7500
Date Made Active in Reports: 01/10/2017	Last EDR Contact: 03/06/2017
Number of Days to Update: 35	Next Scheduled EDR Contact: 06/19/2017
	Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 01/25/2017 Date Data Arrived at EDR: 01/27/2017 Date Made Active in Reports: 03/02/2017 Number of Days to Update: 34

Source: Divison of Environmental Health Telephone: 209-533-5633 Last EDR Contact: 01/23/2017 Next Scheduled EDR Contact: 05/08/2017 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: 09/26/2016 Date Data Arrived at EDR: 10/27/2016 Date Made Active in Reports: 01/17/2017 Number of Days to Update: 82

Source: Ventura County Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 01/23/2017 Next Scheduled EDR Contact: 05/08/2017 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	Source: Environmental Health Division
Date Data Arrived at EDR: 12/01/2011	Telephone: 805-654-2813
Date Made Active in Reports: 01/19/2012	Last EDR Contact: 12/30/2016
Number of Days to Update: 49	Next Scheduled EDR Contact: 04/10/2017
	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: 02/13/2017 Next Scheduled EDR Contact: 05/29/2017 Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 09/26/2016 Date Data Arrived at EDR: 10/27/2016 Date Made Active in Reports: 01/24/2017 Number of Days to Update: 89

Source: Ventura County Resource Management Agency Telephone: 805-654-2813 Last EDR Contact: 01/23/2017 Next Scheduled EDR Contact: 05/08/2017 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: 11/28/2016	Source: Environmental Health Division
Date Data Arrived at EDR: 12/14/2016	Telephone: 805-654-2813
Date Made Active in Reports: 01/12/2017	Last EDR Contact: 03/15/2017
Number of Days to Update: 29	Next Scheduled EDR Contact: 06/26/2017
	Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report Underground storage tank sites located in Yolo county.

Date of Government Version: 11/14/2016 Date Data Arrived at EDR: 11/18/2016 Date Made Active in Reports: 01/12/2017 Number of Days to Update: 55

Source: Yolo County Department of Health Telephone: 530-666-8646 Last EDR Contact: 01/03/2017 Next Scheduled EDR Contact: 04/17/2017 Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 10/28/2016 Date Data Arrived at EDR: 11/03/2016 Date Made Active in Reports: 12/15/2016 Number of Days to Update: 42

Source: Yuba County Environmental Health Department Telephone: 530-749-7523 Last EDR Contact: 01/30/2017 Next Scheduled EDR Contact: 05/08/2017 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.

transporters to a tsd facility.	
Date of Government Version: 07/30/2013 Date Data Arrived at EDR: 08/19/2013 Date Made Active in Reports: 10/03/2013 Number of Days to Update: 45	Source: Department of Energy & Environmental Protection Telephone: 860-424-3375 Last EDR Contact: 11/11/2016 Next Scheduled EDR Contact: 02/27/2017 Data Release Frequency: No Update Planned
NJ MANIFEST: Manifest Information Hazardous waste manifest information.	
Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 09/29/2016 Date Made Active in Reports: 01/03/2017 Number of Days to Update: 96	Source: Department of Environmental Protection Telephone: N/A Last EDR Contact: 01/09/2017 Next Scheduled EDR Contact: 04/24/2017 Data Release Frequency: Annually
NY MANIFEST: Facility and Manifest Data Manifest is a document that lists and tracks ha facility.	azardous waste from the generator through transporters to a TSD
Date of Government Version: 01/30/2017 Date Data Arrived at EDR: 02/01/2017 Date Made Active in Reports: 02/13/2017 Number of Days to Update: 12	Source: Department of Environmental Conservation Telephone: 518-402-8651 Last EDR Contact: 02/01/2017 Next Scheduled EDR Contact: 05/08/2017 Data Release Frequency: Annually
PA MANIFEST: Manifest Information Hazardous waste manifest information.	
Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 07/22/2016 Date Made Active in Reports: 11/22/2016 Number of Days to Update: 123	Source: Department of Environmental Protection Telephone: 717-783-8990 Last EDR Contact: 01/12/2017 Next Scheduled EDR Contact: 05/01/2017 Data Release Frequency: Annually
RI MANIFEST: Manifest information Hazardous waste manifest information	
Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 06/19/2015 Date Made Active in Reports: 07/15/2015 Number of Days to Update: 26	Source: Department of Environmental Management Telephone: 401-222-2797 Last EDR Contact: 02/21/2017 Next Scheduled EDR Contact: 06/05/2017 Data Release Frequency: Annually
WI MANIFEST: Manifest Information Hazardous waste manifest information.	
Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 04/14/2016 Date Made Active in Reports: 06/03/2016 Number of Days to Update: 50	Source: Department of Natural Resources Telephone: N/A Last EDR Contact: 03/13/2017 Next Scheduled EDR Contact: 06/26/2017 Data Release Frequency: Annually

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.

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

MR 56 NORTHWEST CORNER OF HIGHWAY 74 AND BRIGGS ROAD SUN CITY, CA 92585

TARGET PROPERTY COORDINATES

Latitude (North):	33.744229 - 33° 44' 39.22''
Longitude (West):	117.138591 - 117° 8' 18.93"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	487162.9
UTM Y (Meters):	3733612.2
Elevation:	1523 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5641314 ROMOLAND, CA
Version Date:	2012
Northeast Map:	5640936 LAKEVIEW, CA
Version Date:	2012
Southeast Map:	5640944 WINCHESTER, CA
Version Date:	2012
Northwest Map:	5641330 PERRIS, 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.

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).

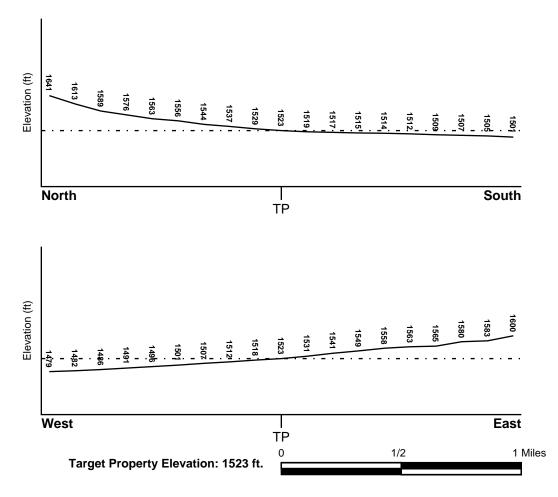
TOPOGRAPHIC INFORMATION

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 SW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
06065C2060H	FEMA FIRM Flood data
Additional Panels in search area:	FEMA Source Type
06065C1445H 06065C1465G 06065C2080G	FEMA FIRM Flood data FEMA FIRM Flood data FEMA FIRM Flood data
NATIONAL WETLAND INVENTORY	NWI Electronic
NWI Quad at Target Property	Data Coverage
NOT AVAILABLE	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

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

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

AQUIFLOW®

Search Radius: 1.000 Mile.

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

MAP ID Not Reported LOCATION FROM TP GENERAL DIRECTION GROUNDWATER FLOW

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

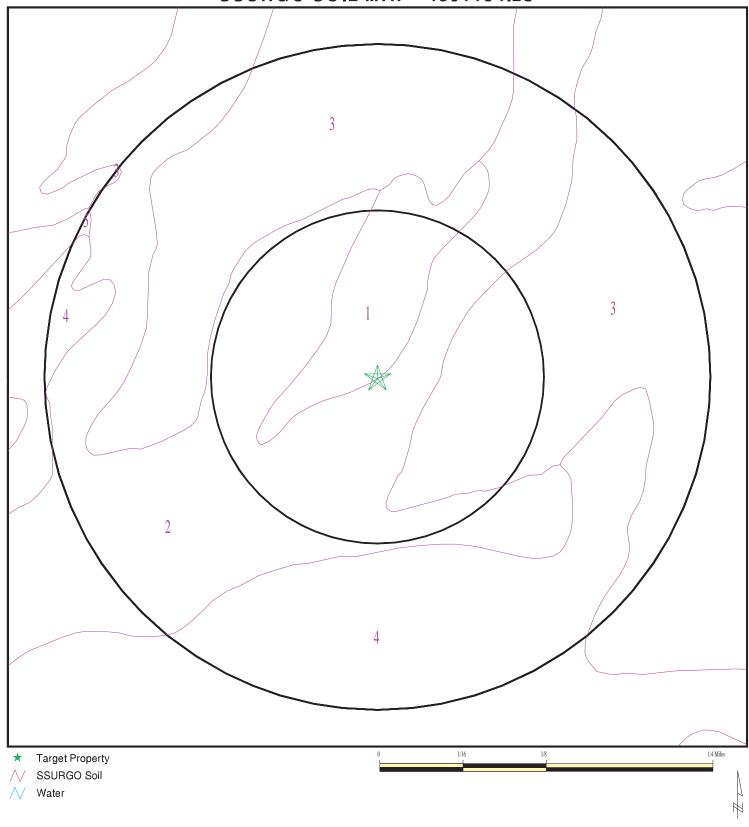
GEOLOGIC AGE IDENTIFICATION

Plutonic and Intrusive Rocks

Era:	Mesozoic	Category:
System:	Cretaceous	
Series:	Cretaceous granitic rocks	
Code:	Kg (decoded above as Era, System a	& Series)

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

SSURGO SOIL MAP - 4891134.2s



	CLIENT: Geocon Env. Consultants, Inc. CONTACT: Alice Orton INQUIRY #: 4891134.2s DATE: March 27, 2017 9:44 pm
	Copyright © 2017 EDR, Inc. © 2015 TomTom Rel. 2015.

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1	
Soil Component Name:	EXETER
Soil Surface Texture:	sandy loam
Hydrologic Group:	Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.
Soil Drainage Class:	Well drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

Boundary				Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reactior (pH)
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	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.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4

Soil Map ID: 2

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

	Soil Layer Information							
	Boundary			Classification		("laceitication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)	
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: 3	Soil	Map	ID: 3
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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

			Soil Layer	Information			
	Bou	Indary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
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: 4

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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

			Soil Laye	r Information			
	Bou	Indary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	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

			Soil Layer	r Information			
	Bou	Indary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	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

LOCAL / REGIONAL WATER AGENCY RECORDS

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

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 0.001 miles
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A2	USGS40000137748	1/8 - 1/4 Mile SE
B4	USGS40000137686	1/4 - 1/2 Mile SSE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

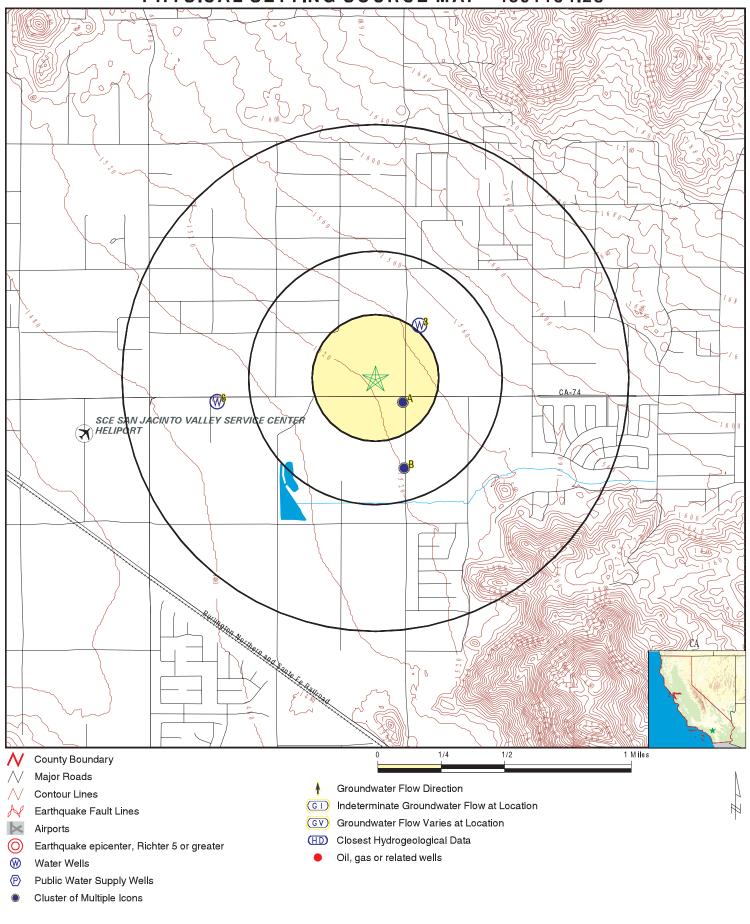
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

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

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	CADW60000006163	1/8 - 1/4 Mile SE
3	4797	1/4 - 1/2 Mile NE
B5	CADW60000020475	1/4 - 1/2 Mile SSE
6	CADW60000006164	1/2 - 1 Mile West

PHYSICAL SETTING SOURCE MAP - 4891134.2s



	Northwest Corner of Highway 74 and Briggs Road	CONTACT: INQUIRY #: DATE:	4891134.2s March 27, 2017 9:44 pm
		Copyrl	yht © 2017 EDR, Inc. © 2015 TomTom Rel. 2015.

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Distance				
Elevation			Database	EDR ID Number
A1 5E /8 - 1/4 Mile Higher			CA WELLS	CADW6000000616
Objectid:	6163			
Latitude:	33.742884			
Longitude:	-117.136701			
Site code:	337429N1171367W001			
State well numbe:	Not Reported			
Local well name:	'EMWD12757'			
Well use id:	3			
Well use descrip:	Irrigation			
County id:	33			
County name:	Riverside			
Basin code:	'8-5'			
Basin desc:	San Jacinto			
Dwr region id:	80238			
Dwr region:	Southern Region Office			
Site id:	CADW6000006163			
A2 SE			FED USGS	USGS40000137748
			FED USGS	USGS40000137748
SE /8 - 1/4 Mile	USGS-CA		FED USGS	USGS40000137748
SE /8 - 1/4 Mile ligher	USGS-CA USGS California Water Science	ce Center	FED USGS	USGS40000137748
SE /8 - 1/4 Mile ligher Org. Identifier:		ce Center	FED USGS	USGS40000137748
SE /8 - 1/4 Mile figher Org. Identifier: Formal name:	USGS California Water Scient	ce Center	FED USGS	USGS40000137748
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SE /8 - 1/4 Mile ligher Org. Identifier: Formal name: Monloc Identifier: Monloc name: Monloc type: Monloc desc: Huc code: Drainagearea Units: Contrib drainagearea units: Longitude: Horiz Acc measure:	USGS California Water Science USGS-334434117080901 005S003W13A001S Well Not Reported 18070202 Not Reported Not Reported -117.1366982 1	Drainagearea value: Contrib drainagearea: Latitude:	Not Reported Not Reported 33.7427981	USGS40000137748
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BE /8 - 1/4 Mile /8 - 1/4 Mile ligher Org. Identifier: Formal name: Monloc Identifier: Monloc Identifier: Monloc case: Monloc desc: Huc code: Drainagearea Units: Contrib drainagearea units: Longitude: Horiz Acc measure: Horiz Collection method: Horiz coord refsys: Vert measure units: Vert accmeasure units: Vert coord refsys: Vert coord refsys: Aquifername: Formation type: Aquifer type:	USGS California Water Scient USGS-334434117080901 005S003W13A001S Well Not Reported 18070202 Not Reported -117.1366982 1 Interpolated from map NAD83 feet feet Interpolated from topographic NGVD29 California Coastal Basin aquif Not Reported Not Reported	Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units: Vert measure val: Vertacc measure val: map Countrycode: ers	Not Reported Not Reported 33.7427981 24000 seconds 1522 10 US	USGS4000013774

3 NE 1/4 - 1/2 Mile Higher

CA WELLS 4797

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Water System Information:

Prime Station Code:	04S/02W-07P01 S	User ID:	WAT	
FRDS Number:	3310026007	County:	Riverside	
District Number:	14	Station Type:	WELL/AMBNT/MUN/INTAKE	
Water Type:	Well/Groundwater	Well Status:	Active Raw	
Source Lat/Long:	334450.0 1170805.0	Precision:	0.5 Mile (30 Seconds)	
Source Name:	WELL 12			
System Number:	3310026			
System Name:	Nuevo Water Company			
Organization That Ope	erates System:			
	30427 11th Street			
	Nuevo, CA 92367			
Pop Served:	5000	Connections:	1490	
Area Served:	NUEVO			

B4 SSE 1/4 - 1/2 Mile Lower

FED USGS USGS40000137686

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science (Center	
Monloc Identifier:	USGS-334420117080901		
Monloc name:	005S003W13H001S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18070202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	33.7391111
Longitude:	-117.1365556	Sourcemap scale:	24000
Horiz Acc measure:	.5	Horiz Acc measure units:	seconds
Horiz Collection method:	Global positioning system (GPS),	uncorrected	
Horiz coord refsys:	NAD83	Vert measure val:	1518
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic ma	р	
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Cenozoic Erathem		
Aquifer type:	Unconfined single aquifer		
Construction date:	19830817	Welldepth:	460
Welldepth units:	ft	Wellholedepth:	465
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

	Feet below	Feet to
Date	Surface	Sealevel

1995-07-14 114.14

Note: The site had been pumped recently.

B5 SSE 1/4 - 1/2 Mile Lower

CA WELLS CADW60000020475

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Objectid: Latitude: Longitude: Site code: State well numbe: Local well name: Well use id: Well use descrip: County id: County name: Basin code: Basin desc: Dwr region id: Dwr region: Site id: 20475 33.73902 -117.136672 337391N1171375W001 05S03W13H001S 'EMWD12761' 3 Irrigation 33 Riverside '8-5' San Jacinto 80238 Southern Region Office CADW60000020475

6 West 1/2 - 1 Mile Lower

Objectid: Latitude: Longitude: Site code: State well numbe: Local well name: Well use id: Well use descrip: County id: County name: Basin code: Basin desc: Dwr region id: Dwr region: Site id: 6164 33.74287 -117.149438 337429N1171494W001 Not Reported 'EMWD12759' 1 Observation 33 Riverside '8-5' San Jacinto 80238 Southern Region Office CADW60000006164 CA WELLS CADW6000006164

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92585	6	0

Federal EPA Radon Zone for RIVERSIDE County: 2

```
Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.
```

Federal Area Radon Information for RIVERSIDE COUNTY, CA

Number of sites tested: 12

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.117 pCi/L	100%	0%	0%
Living Area - 2nd Floor	0.450 pCi/L	100%	0%	0%
Basement	1.700 pCi/L	100%	0%	0%

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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MR 56 Northwest Corner of Highway 74 and Briggs Road Sun City, CA 92585

Inquiry Number: 4891134.6s April 17, 2017

EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet



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

TABLE OF CONTENTS

SECTION

PAGE

Executive Summary	ES1
Primary Map	2
Secondary Map	3
Aerial Photography	4
Map Findings	5
Record Sources and Currency	GR-1

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 the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600).

		Su	nmar	У
STANDARD ENVIRONMENTAL RECORDS	Maximum Search Distance*	property	1/10	1/10 - 1/3
Federal NPL	0.333	0	0	0
Federal CERCLIS	0.333	0	0	0
Federal RCRA CORRACTS facilities list	0.333	0	0	0
Federal RCRA TSD facilities list	0.333	0	0	0
Federal RCRA generators list	property	0	-	-
Federal institutional controls / engineering controls registries	0.333	0	0	0
Federal ERNS list	property	0	-	-
State and tribal - equivalent NPL	0.333	0	0	0
State and tribal - equivalent CERCLIS	0.333	0	1	0
State and tribal landfill / solid waste disposal	0.333	0	0	0
State and tribal leaking storage tank lists	0.333	0	0	0
State and tribal registered storage tank lists	property	0	-	-
State and tribal institutional control / engineering control registries	not searched	-	-	-
State and tribal voluntary cleanup sites	0.333	0	0	0
State and tribal Brownfields sites	0.333	0	0	0
Other Standard Environmental Records	0.333	0	1	0

HISTORICAL USE RECORDS

Former manufactured Gas Plants	0.333	0	0	0
Historical Gas Stations	0.125	0	0	0
Historical Dry Cleaners	0.125	0	0	0
Exclusive Recovered Govt. Archives	property	0	-	-

*Each category may include several separate databases, each having a different search distance. For each category, the table reports the maximum search distance applied. See the section 'Record Sources and Currency' for information on individual databases.

Cummon

EXECUTIVE SUMMARY

TARGET PROPERTY INFORMATION

ADDRESS

MR 56 NORTHWEST CORNER OF HIGHWAY 74 AND BRIGGS ROAD SUN CITY, CA 92585

COORDINATES

Latitude (North):	33.744229 - 33° 44′ 39.222107″
Longitude (West):	117.138591 - 117° 8′ 18.916626″
Elevation:	1523 ft. above sea level

EXECUTIVE SUMMARY

PHYSICAL SETTING INFORMATION

Flood Zone:

NWI Wetlands:

Available Available

AQUIFLOW®

Search Radius: 0.333 Mile.

No Aquiflow sites reported.

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name:	EXETER
Soil Surface Texture:	sandy loam
Hydrologic Group:	Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.
Soil Drainage Class:	Well drained
Hydric Status:	Not hydric
Corrosion Potential - Uncoated Steel:	High
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Soil Layer Information							
	Boundary			Classification		Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec		
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	

Saturated							
	Βοι	Indary		Classi	fication	hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reactior (pH)
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	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.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4

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

	Soil Layer Information						
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
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

	Soil Layer Information						
Boundary		Indary		Classi	Classification		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
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: 3	
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

Boundary				Classif	Classification		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	Soil Reaction (pH)
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: 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

	Bou	Boundary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
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

Soil Layer Information							
Boundary			Classification		Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	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:	HANFORD
Soil Surface Texture:	coarse sandy loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Well drained

Hydric Status:	Not hydric
Corrosion Potential - Uncoated Steel:	Low
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Soil Layer Information						
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	7 inches	coarse sandy Ioam	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: 7	
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

	Soil Layer Information						
	Βοι	Indary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	7 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	7 inches	16 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), 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	16 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

SEARCH RESULTS

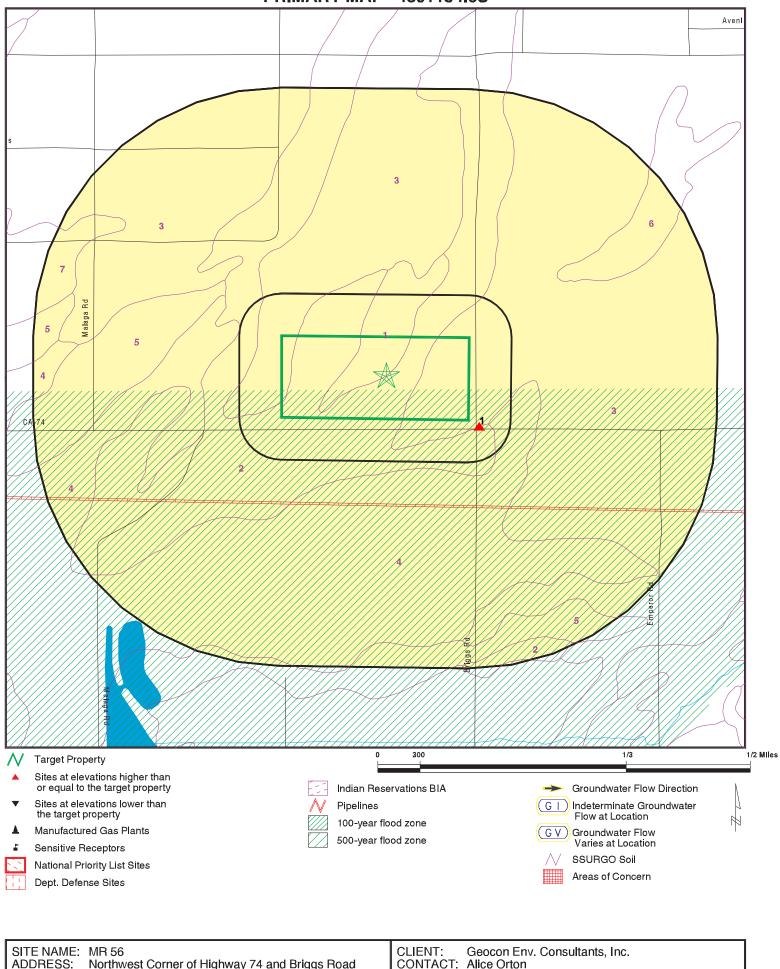
Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Name	Address	Dist/Dir	Map ID	Page
HIGH SCHOOL NO. 3	BRIGGS ROAD/PINACATE ROAD	<1/10 ESE	▲ 1	16
SCH: Other Standard Environmental Records ENVIROSTOR: State and tribal - equivalent CERCLIS				
HISTORICAL USE RECORDS				
Name	Address	Dist/Dir	Map ID	Page
Net Deperted				

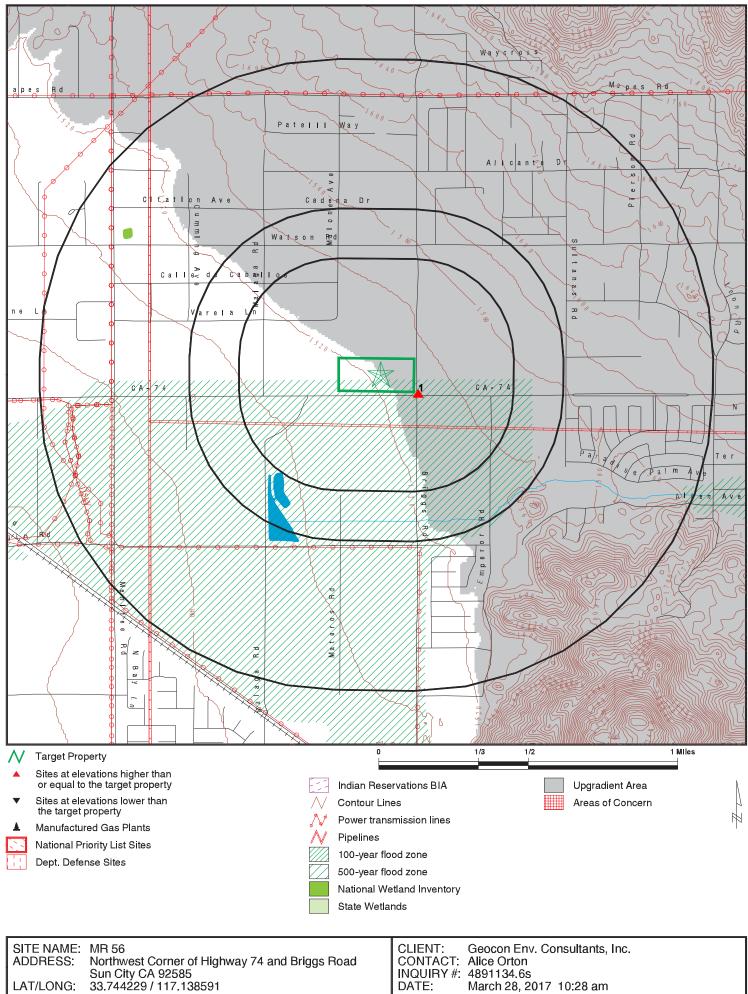
Not Reported

PRIMARY MAP - 4891134.6S



ADDRESS:	CONTACT:	Alice Orton
LAT/LONG:	INQUIRY #: DATE:	4891134.6s March 28, 2017 10:30 am
	Copyrig	iht © 2017 EDR, Inc. © 2015 TomTom Rel. 2015.

SECONDARY MAP - 4891134.6S



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AERIAL PHOTOGRAPHY - 4891134.6s



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MAP FINDINGS

LEGEND

FACILITY NAME FACILITY ADDRESS, CITY, ST, ZIP EDR SITE ID NUMBER			
▼ MAP ID#	Direction Distance Range Relative Elevation	(Distance feet / miles) Feet Above Sea Level	ASTM 2600 Record Sources found in this report. Each database searched has been assigned to one or more categories. For detailed information about categorization, see the section of the report Records Searched and Currency.
Worksheet: Comments:			

Comments may be added on the online Vapor Encroachment Worksheet.

DATABASE ACRONYM: Applicable categories (A hoverbox with database description).

HIGH SCHOOL NO BRIGGS ROAD/PII). 3 NACATE ROAD, ROMOLA	ND, CA, 92585	S105840774
	ESE <1/10	(94 ft. / 0.018 mi.)	State and tribal - equivalent CERCLIS Other Standard Environmental Records
▲ 1	6 ft. Higher Elevation	1529 ft. Above Sea Level	

Worksheet:

SCH: Other Standard Environmental Records

Facility ID:	33010072
Site Type:	School Investigation
Site Type Detail:	School
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	60
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:	404438
Assembly:	67
Senate:	23
Special Program Status:	Not Reported
Status:	No Further Action
Status Date:	03/19/2003
Restricted Use:	NO
Funding:	School District
Latitude:	33.74451
Longitude:	-117.1718
APN:	NONE SPECIFIED

Past Use: Potential COC:	AGRICULTURAL - ROW CROPS Aldrin, Chlordane, DDD, DDE, DDT, Dieldrin, Endosulfan, Endrin, HCH (alpha, HCH (beta, HCH (gamma) Lindane, HCH-technical, Heptachlor,
	Heptachlor epoxide, Mirex, Toxaphene, TPH-diesel, TPH-gas, PCBs
	(unspeciated mixture, high risk, e.g. Aroclor 1254, PCBs (unspeciated
	mixture, low risk, e.g. Aroclor 1016, Polybrominated biphenyls,
	Polychlorinated biphenyls (PCBs, Polychlorinated biphenyls (PCBs, see
	IRIS, Polynuclear aromatic hydrocarbons (PAHs
Confirmed COC:	30004-NO, 30006-NO, 30007-NO, 30008-NO, 30010-NO, 30019-NO, 30024-NO, 30025-NO, 30468-NO, 30470-NO, 30309-NO, 30313-NO, 30314-NO,
	30315-NO, 30316-NO, 30207-NO, 30467-NO, 30469-NO, 30400-NO, 30261-NO,
	30043-NO, 30308-NO, 30018-NO, 30023-NO
Potential Description:	SOIL
Potential Description: Alias Name:	AGRI-EMPIRE
Alias Type:	Alternate Name
Alias Name:	HIGH SCHOOL NO. 3
Alias Type:	Alternate Name
Alias Name:	PERRIS UNION HIGH SCHOOL DISTRICT
Alias Type:	Alternate Name
Alias Name:	PERRIS UNION HSD-PROPOSED HIGH SCHOOL #3
Alias Type:	Alternate Name
Alias Name:	404438
Alias Type:	Project Code (Site Code)
Alias Name:	33010072
Alias Type:	Envirostor ID Number
Completed Info:	
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not Reported
Completed Document Type:	Environmental Oversight Agreement
Completed Date:	03/19/2003
Comments:	Not Reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not Reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	09/15/2004
Comments:	Not Reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not Reported
Completed Document Type:	* Workplan
Completed Date:	12/29/2003
Comments:	Not Reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not Reported
Completed Document Type:	Phase 1

PROJECT WIDE Not Reported Cost Recovery Closeout Memo 01/12/2005 Not Reported
Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported

ENVIROSTOR: State and tribal - equivalent CERCLIS

Facility ID:	33010072
Status:	No Further Action
Status Date:	03/19/2003
Site Code:	404438
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	60
NPL:	NO
Regulatory Agencies:	DTSC
Lead Agency:	DTSC
Program Manager:	Not Reported
Supervisor:	Javier Hinojosa
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	67
Senate:	23
Special Program:	Not Reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	School District
Latitude:	33.74451
Longitude:	-117.1718
APN:	NONE SPECIFIED
Past Use:	AGRICULTURAL - ROW CROPS
Potential COC:	Aldrin Chlordane DDD DDE DDT Dieldrin Endosulfan Endrin HCH (alpha
	HCH (beta HCH (gamma) Lindane HCH-technical Heptachlor Heptachlor
	epoxide Mirex Toxaphene TPH-diesel TPH-gas PCBs (unspeciated mixture,
	high risk, e.g. Aroclor 1254 PCBs (unspeciated mixture, low risk,
	e.g. Aroclor 1016 Polybrominated biphenyls Polychlorinated biphenyls
	(PCBs Polychlorinated biphenyls (PCBs, see IRIS Polynuclear aromatic

	hydrocarbons (PAHs
Confirmed COC:	30004-NO 30006-NO 30007-NO 30008-NO 30010-NO 30019-NO 30024-NO 30025-NO 30468-NO 30470-NO 30309-NO 30313-NO 30314-NO 30315-NO
	30316-NO 30207-NO 30467-NO 30469-NO 30400-NO 30261-NO 30043-NO
	30308-NO 30018-NO 30023-NO
Potential Description:	
Alias Name:	AGRI-EMPIRE
Alias Type: Alias Name:	Alternate Name HIGH SCHOOL NO. 3
Alias Name. Alias Type:	Alternate Name
Alias Name:	PERRIS UNION HIGH SCHOOL DISTRICT
Alias Type:	Alternate Name
Alias Name:	PERRIS UNION HSD-PROPOSED HIGH SCHOOL #3
Alias Type:	Alternate Name
Alias Name:	404438
Alias Type:	Project Code (Site Code)
Alias Name:	33010072
Alias Type:	Envirostor ID Number
Completed Info:	
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not Reported
Completed Document Type:	Environmental Oversight Agreement
Completed Date:	03/19/2003
Comments:	Not Reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not Reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	09/15/2004
Comments:	Not Reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not Reported
Completed Document Type:	* Workplan
Completed Date:	12/29/2003
Comments:	Not Reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not Reported
Completed Document Type:	Phase 1
Completed Date:	03/02/2003
Comments:	Phase 1 Draft
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not Reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	01/12/2005
Comments:	Not Reported
Future Area Name:	Not Reported

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

To maintain currency of the following databases, EDR contacts the appropriate 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

PRP: Potentially Responsible Parties

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013 Number of Days to Update: 3 Last EDR Contact :02/10/2017 Source: EPA Telephone: 202-564-6023

RMP: Risk Management Plans

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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 for informing the public and response agencies (e.g. the fire department) should an accident occur.

Date of Government Version: 08/01/2016 Number of Days to Update: 81 Last EDR Contact :01/23/2017

Source: Environmental Protection Agency Telephone: 202-564-8600

ALAMEDA CO. UST: Underground Tanks

Standard Environmental Record Source: State and tribal registered storage tank lists Underground storage tank sites located in Alameda county.

Date of Government Version: 10/10/2016 Number of Days to Update: 90 Last EDR Contact :01/09/2017 Source: Alameda County Environmental Health Services Telephone: 510-567-6700

AST: Aboveground Petroleum Storage Tank Facilities

Standard Environmental Record Source: State and tribal registered storage tank lists Search Distance: Property

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016 Number of Days to Update: 69 Last EDR Contact :03/24/2017 Source: California Environmental Protection Agency Telephone: 916-327-5092

Alameda County CS: Contaminated Sites

Standard Environmental Record Source: State and tribal leaking storage tank lists Search Distance: 0.333 Mile

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: 10/12/2016 Number of Days to Update: 35 Last EDR Contact :01/06/2017 Source: Alameda County Environmental Health Services Telephone: 510-567-6700

BROWNFIELDS: Considered Brownfieds Sites Listing

Standard Environmental Record Source: State and tribal Brownfields sites Search Distance: 0.333 Mile

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: 01/03/2017 Number of Days to Update: 57 Last EDR Contact :01/04/2017 Source: State Water Resources Control Board Telephone: 916-323-7905

CA BOND EXP. PLAN: Bond Expenditure Plan

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: 0.333 Mile

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 Number of Days to Update: 6 Last EDR Contact :05/31/1994 Source: Department of Health Services Telephone: 916-255-2118

CA FID UST: Facility Inventory Database

Standard Environmental Record Source: State and tribal registered storage tank lists Search Distance: Property

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

Date of Government Version: 10/31/1994 Number of Days to Update: 24 Last EDR Contact :12/28/1998 Source: California Environmental Protection Agency Telephone: 916-341-5851

CA LA LF: City of Los Angeles Landfills

Standard Environmental Record Source: State and tribal landfill / solid waste disposal Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2016 Number of Days to Update: 56 Last EDR Contact :01/17/2017 Source: Engineering & Construction Division Telephone: 213-473-7869

CDL: Clandestine Drug Labs

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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: 08/31/2016

Source: Department of Toxic Substances Control

Number of Days to Update: 34
Last EDR Contact :03/06/2017

Telephone: 916-255-6504

CHMIRS: California Hazardous Material Incident Report System

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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

Date of Government Version: 09/26/2016 Number of Days to Update: 83 Last EDR Contact :01/25/2017 Source: Office of Emergency Services Telephone: 916-845-8400

CONTRA COSTA CO. SITE LIST: Site List

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: 0.25 Mile

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

Date of Government Version: 11/17/2016 Number of Days to Update: 65 Last EDR Contact :01/30/2017 Source: Contra Costa Health Services Department Telephone: 925-646-2286

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: 0.333 Mile

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

Date of Government Version: 12/28/2016 Number of Days to Update: 64 Last EDR Contact :12/28/2016 Source: CAL EPA/Office of Emergency Information Telephone: 916-323-3400

CUPA AMADOR: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records Cupa Facility List

Date of Government Version: 11/10/2016 Number of Days to Update: 9 Last EDR Contact :03/06/2017 Source: Amador County Environmental Health Telephone: 209-223-6439

CUPA BUTTE: CUPA Facility Listing

Standard Environmental Record Source: Other Standard Environmental Records Cupa facility list.

Date of Government Version: 10/21/2016 Number of Days to Update: 23 Last EDR Contact :01/23/2017 Source: Public Health Department Telephone: 530-538-7149

CUPA CALVERAS: CUPA Facility Listing

Standard Environmental Record Source: Other Standard Environmental Records Cupa Facility Listing

Date of Government Version: 01/09/2017

Source: Calveras County Environmental Health

Number of Days to Update: 50 Last EDR Contact :03/27/2017	Telephone: 209-754-6399	
CUPA COLUSA: CUPA Facility List Standard Environmental Record Source: Other Standard Environmental Records Cupa facility list.		
Date of Government Version: 09/02/2016 Number of Days to Update: 38 Last EDR Contact :02/21/2017	Source: Health & Human Services Telephone: 530-458-0396	
CUPA DEL NORTE: CUPA Facility List Standard Environmental Record Source: Other Standard Environmental Records Cupa Facility list		
Date of Government Version: 11/01/2016 Number of Days to Update: 19 Last EDR Contact :01/30/2017	Source: Del Norte County Environmental Health Division Telephone: 707-465-0426	
CUPA EL DORADO: CUPA Facility List Standard Environmental Record Source: Other Standard Environmental Records CUPA facility list.		
Date of Government Version: 11/22/2016 Number of Days to Update: 55 Last EDR Contact :01/30/2017	Source: El Dorado County Environmental Management Department Telephone: 530-621-6623	
CUPA FRESNO: CUPA Resources List Standard Environmental Record Source: Other Standard Environmental Records 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: 01/09/2017 Number of Days to Update: 50 Last EDR Contact :01/03/2017	Source: Dept. of Community Health Telephone: 559-445-3271	
CUPA HUMBOLDT: CUPA Facility List Standard Environmental Record Source: Other Standard Environmental Records CUPA facility list.		
Date of Government Version: 01/04/2017 Number of Days to Update: 51 Last EDR Contact :02/21/2017	Source: Humboldt County Environmental Health Telephone: Not Reported	
CUPA IMPERIAL: CUPA Facility List Standard Environmental Record Source: Other Standard Environmental Records Cupa facility list.		
Date of Government Version: 01/23/2017 Number of Days to Update: 36 Last EDR Contact :01/23/2017	Source: San Diego Border Field Office Telephone: 760-339-2777	
CUPA INYO: CUPA Facility List		

Standard Environmental Record Source: Other Standard Environmental Records Cupa facility list.

Date of Government Version: 09/10/2013 Number of Days to Update: 33 Last EDR Contact :03/06/2017 Source: Inyo County Environmental Health Services Telephone: 760-878-0238

CUPA KINGS: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 12/14/2016 Number of Days to Update: 6 Last EDR Contact :03/06/2017 Source: Kings County Department of Public Health Telephone: 559-584-1411

CUPA LAKE: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records Cupa facility list

Date of Government Version: 01/18/2017 Number of Days to Update: 41 Last EDR Contact :01/17/2017 Source: Lake County Environmental Health Telephone: 707-263-1164

CUPA MADERA: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 12/05/2016 Number of Days to Update: 41 Last EDR Contact :02/21/2017 Source: Madera County Environmental Health Telephone: 559-675-7823

CUPA MERCED: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records CUPA facility list.

Date of Government Version: 12/02/2016 Number of Days to Update: 42 Last EDR Contact :02/21/2017 Source: Merced County Environmental Health Telephone: 209-381-1094

CUPA MONO: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records CUPA Facility List

Date of Government Version: 11/29/2016 Number of Days to Update: 17 Last EDR Contact :02/24/2017 Source: Mono County Health Department Telephone: 760-932-5580

CUPA MONTEREY: CUPA Facility Listing

Standard Environmental Record Source: Other Standard Environmental Records

CUPA Program listing from the Environmental Health Division.	
Date of Government Version: 06/24/2016 Number of Days to Update: 43 Last EDR Contact :02/21/2017	Source: Monterey County Health Department Telephone: 831-796-1297
CUPA NEVADA: CUPA Facility List Standard Environmental Record Source: Other Standard CUPA facility list.	Environmental Records
Date of Government Version: 11/07/2016 Number of Days to Update: 44 Last EDR Contact :01/30/2017	Source: Community Development Agency Telephone: 530-265-1467
CUPA SAN LUIS OBISPO: CUPA Facility List Standard Environmental Record Source: Other Standard Cupa Facility List.	Environmental Records
Date of Government Version: 11/17/2016 Number of Days to Update: 59 Last EDR Contact :02/21/2017	Source: San Luis Obispo County Public Health Department Telephone: 805-781-5596
CUPA SANTA BARBARA: CUPA Facility Listing Standard Environmental Record Source: Other Standard CUPA Program Listing from the Environmental Health Se	
Date of Government Version: 09/08/2011 Number of Days to Update: 28 Last EDR Contact :02/21/2017	Source: Santa Barbara County Public Health Department Telephone: 805-686-8167
CUPA SANTA CLARA: Cupa Facility List Standard Environmental Record Source: Other Standard Cupa facility list	Environmental Records
Date of Government Version: 11/16/2016 Number of Days to Update: 59 Last EDR Contact :02/21/2017	Source: Department of Environmental Health Telephone: 408-918-1973
CUPA SANTA CRUZ: CUPA Facility List Standard Environmental Record Source: Other Standard Environmental Records CUPA facility listing.	
Date of Government Version: 11/16/2016 Number of Days to Update: 59 Last EDR Contact :02/21/2017	Source: Santa Cruz County Environmental Health Telephone: 831-464-2761
CUPA SHASTA: CUPA Facility List Standard Environmental Record Source: Other Standard Cupa Facility List.	Environmental Records
Date of Government Version: 12/13/2016 Number of Days to Update: 76 Last EDR Contact :02/21/2017	Source: Shasta County Department of Resource Management Telephone: 530-225-5789

CUPA SONOMA: Cupa Facility List

Standard Environmental Record Source: Other Standard Environmental Records Cupa Facility list

Date of Government Version: 12/22/2016 Number of Days to Update: 65 Last EDR Contact :03/27/2017 Source: County of Sonoma Fire & Emergency Services Department Telephone: 707-565-1174

CUPA TUOLUMNE: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records Cupa facility list

Date of Government Version: 01/25/2017 Number of Days to Update: 34 Last EDR Contact :01/23/2017 Source: Divison of Environmental Health Telephone: 209-533-5633

CUPA YUBA: CUPA Facility List

Standard Environmental Record Source: Other Standard Environmental Records CUPA facility listing for Yuba County.

Date of Government Version: 10/28/2016 Number of Days to Update: 42 Last EDR Contact :01/30/2017 Source: Yuba County Environmental Health Department Telephone: 530-749-7523

DEED: Deed Restriction Listing

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: 0.333 Mile

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: 12/06/2016 Number of Days to Update: 45 Last EDR Contact :03/07/2017 Source: DTSC and SWRCB Telephone: 916-323-3400

DRYCLEANERS: Cleaner Facilities

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: 0.25 Mile

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: 09/02/2016 Number of Days to Update: 79 Last EDR Contact :03/27/2017 Source: Department of Toxic Substance Control Telephone: 916-327-4498

EL SEGUNDO UST: City of El Segundo Underground Storage Tank Standard Environmental Record Source: State and tribal registered storage tank lists

Underground storage tank sites located in El Segur	ndo city.
endergreana eterage tant enee recatea in 2. eega	

Date of Government Version: 03/30/2015 Number of Days to Update: 11 Last EDR Contact :01/17/2017 Source: City of El Segundo Fire Department Telephone: 310-524-2236

EMI: Emissions Inventory Data

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2014 Number of Days to Update: 31 Last EDR Contact :03/21/2017 Source: California Air Resources Board Telephone: 916-322-2990

ENF: Enforcement Action Listing

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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: 12/06/2016 Number of Days to Update: 40 Last EDR Contact :01/23/2017 Source: State Water Resoruces Control Board Telephone: 916-445-9379

ENVIROSTOR: EnviroStor Database

Standard Environmental Record Source: State and tribal - equivalent CERCLIS Search Distance: 0.333 Mile

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

Date of Government Version: 10/31/2016 Number of Days to Update: 78 Last EDR Contact :01/31/2017 Source: Department of Toxic Substances Control Telephone: 916-323-3400

HAULERS: Registered Waste Tire Haulers Listing

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

A listing of registered waste tire haulers.

Date of Government Version: 08/25/2016 Number of Days to Update: 49 Last EDR Contact :02/13/2017 Source: Integrated Waste Management Board Telephone: 916-341-6422

HAZNET: Facility and Manifest Data

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2015 Number of Days to Update: 64 Last EDR Contact :01/09/2017 Source: California Environmental Protection Agency Telephone: 916-255-1136

HIST CAL-SITES: Calsites Database

Standard Environmental Record Source: State and tribal - equivalent CERCLIS Search Distance: 0.333 Mile

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 Number of Days to Update: 21 Last EDR Contact :02/23/2009 Source: Department of Toxic Substance Control Telephone: 916-323-3400

HIST CORTESE: Hazardous Waste & Substance Site List

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: 0.333 Mile

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 Number of Days to Update: 76 Last EDR Contact :01/22/2009 Source: Department of Toxic Substances Control Telephone: 916-323-3400

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

Standard Environmental Record Source: State and tribal leaking storage tank lists Search Distance: 0.333 Mile

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 Number of Days to Update: 22 Last EDR Contact :03/23/2009 Source: Santa Clara Valley Water District Telephone: 408-265-2600

HIST UST: Hazardous Substance Storage Container Database

Standard Environmental Record Source: State and tribal registered storage tank lists Search Distance: Property

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 Number of Days to Update: 18 Last EDR Contact :07/26/2001 Source: State Water Resources Control Board Telephone: 916-341-5851

HWP: EnviroStor Permitted Facilities Listing

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: 0.333 Mile

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 11/21/2016 Number of Days to Update: 62 Last EDR Contact :02/22/2017 Source: Department of Toxic Substances Control Telephone: 916-323-3400

HWT: Registered Hazardous Waste Transporter Database

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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: 10/12/2016 Number of Days to Update: 64 Last EDR Contact :01/11/2017 Source: Department of Toxic Substances Control Telephone: 916-440-7145

KERN CO. UST: Underground Storage Tank Sites & Tank Listing

Standard Environmental Record Source: State and tribal registered storage tank lists Kern County Sites and Tanks Listing.

Date of Government Version: 11/07/2016 Number of Days to Update: 63 Last EDR Contact :02/06/2017 Source: Kern County Environment Health Services Department Telephone: 661-862-8700

LA Co. Site Mitigation: Site Mitigation List

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 03/29/2016 Number of Days to Update: 68 Last EDR Contact :01/17/2017 Source: Community Health Services Telephone: 323-890-7806

LDS: Land Disposal Sites Listing

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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

Date of Government Version: 12/12/2016 Number of Days to Update: 37 Last EDR Contact :03/14/2017 Source: State Water Quality Control Board Telephone: 866-480-1028

LIENS: Environmental Liens Listing

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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

Date of Government Version: 11/29/2016	
Number of Days to Update: 48	

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

Last EDR Contact :03/06/2017

LONG BEACH UST: City of Long Beach Underground Storage Tank

Standard Environmental Record Source: State and tribal registered storage tank lists Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 11/04/2015 Number of Days to Update: 34 Last EDR Contact :01/23/2017 Source: City of Long Beach Fire Department Telephone: 562-570-2563

LOS ANGELES CO. HMS: HMS: Street Number List

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/14/2016 Number of Days to Update: 66 Last EDR Contact :01/23/2017 Source: Department of Public Works Telephone: 626-458-3517

LOS ANGELES CO. LF: List of Solid Waste Facilities

Standard Environmental Record Source: State and tribal landfill / solid waste disposal Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/17/2016 Number of Days to Update: 58 Last EDR Contact :01/18/2017 Source: La County Department of Public Works Telephone: 818-458-5185

LUST: Geotracker's Leaking Underground Fuel Tank Report

Standard Environmental Record Source: State and tribal leaking storage tank lists Search Distance: 0.333 Mile

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

Date of Government Version: 12/12/2016 Number of Days to Update: 37 Last EDR Contact :03/14/2017 Source: State Water Resources Control Board Telephone: see region list

LUST REG 1: Active Toxic Site Investigation

Standard Environmental Record Source: State and tribal leaking storage tank lists

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

Number of Days to Update: 29 Last EDR Contact :08/01/2011 Source: California Regional Water Quality Control Board North Coast (1) Telephone: 707-570-3769

LUST REG 2: Fuel Leak List

Standard Environmental Record Source: State and tribal leaking storage tank lists

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

Date of Government Version: 09/30/2004

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Number of Days to Update: 30 Last EDR Contact :09/19/2011 Telephone: 510-622-2433

LUST REG 3: Leaking Underground Storage Tank Database

Standard Environmental Record Source: State and tribal leaking storage tank lists Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003

Number of Days to Update: 14 Last EDR Contact :07/18/2011 Source: California Regional Water Quality Control Board Central Coast Region (3) Telephone: 805-542-4786

LUST REG 4: Underground Storage Tank Leak List

Standard Environmental Record Source: State and tribal leaking storage tank lists 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

Number of Days to Update: 35 Last EDR Contact :09/06/2011 Source: California Regional Water Quality Control Board Los Angeles Region (4) Telephone: 213-576-6710

LUST REG 5: Leaking Underground Storage Tank Database

Standard Environmental Record Source: State and tribal leaking storage tank lists

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

Date of Government Version: 07/01/2008

Number of Days to Update: 9 Last EDR Contact :07/01/2011 Source: California Regional Water Quality Control Board Central Valley Region (5) Telephone: 916-464-4834

LUST REG 6L: Leaking Underground Storage Tank Case Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003

Number of Days to Update: 27 Last EDR Contact :09/12/2011 Source: California Regional Water Quality Control Board Lahontan Region (6) Telephone: 530-542-5572

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005

Number of Days to Update: 22 Last EDR Contact :09/12/2011 Source: California Regional Water Quality Control Board Victorville Branch Office (6) Telephone: 760-241-7365

LUST REG 7: Leaking Underground Storage Tank Case Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Number of Days to Update: 27 Last EDR Contact :08/01/2011 Source: California Regional Water Quality Control Board Colorado River Basin Region (7) Telephone: 760-776-8943

LUST REG 8: Leaking Underground Storage Tanks

Standard Environmental Record Source: State and tribal leaking storage tank lists

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

Number of Days to Update: 41 Last EDR Contact :08/15/2011 Source: California Regional Water Quality Control Board Santa Ana Region (8) Telephone: 909-782-4496

Source: California Regional Water Quality Control Board San Diego

LUST REG 9: Leaking Underground Storage Tank Report

Standard Environmental Record Source: State and tribal leaking storage tank lists Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Region (9)

Telephone: 858-637-5595

Date of Government Version: 03/01/2001

Number of Days to Update: 28 Last EDR Contact :09/26/2011

LUST SANTA CLARA: LOP Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014 Number of Days to Update: 13 Last EDR Contact :02/24/2017 Source: Department of Environmental Health Telephone: 408-918-3417

MARIN CO. UST: Underground Storage Tank Sites

Standard Environmental Record Source: State and tribal registered storage tank lists Currently permitted USTs in Marin County.

Date of Government Version: 10/19/2016 Number of Days to Update: 79 Last EDR Contact :01/17/2017 Source: Public Works Department Waste Management Telephone: 415-499-6647

MCS: Military Cleanup Sites Listing

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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

Date of Government Version: 12/12/2016 Number of Days to Update: 37 Last EDR Contact :03/14/2017 Source: State Water Resources Control Board Telephone: 866-480-1028

MED WASTE VENTURA: Medical Waste Program List

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 09/26/2016 Number of Days to Update: 89 Last EDR Contact :01/23/2017 Source: Ventura County Resource Management Agency Telephone: 805-654-2813

MINES: Mines Site Location Listing

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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

Date of Government Version: 09/12/2016 Number of Days to Update: 30 Last EDR Contact :03/13/2017 Source: Department of Conservation Telephone: 916-322-1080

MWMP: Medical Waste Management Program Listing

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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

Date of Government Version: 12/02/2016 Number of Days to Update: 86 Last EDR Contact :03/07/2017 Source: Department of Public Health Telephone: 916-558-1784

NAPA CO. LUST: Sites With Reported Contamination

Standard Environmental Record Source: State and tribal leaking storage tank lists A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017 Number of Days to Update: 50 Last EDR Contact :03/09/2017 Source: Napa County Department of Environmental Management Telephone: 707-253-4269

NAPA CO. UST: Closed and Operating Underground Storage Tank Sites

Standard Environmental Record Source: State and tribal registered storage tank lists Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008 Number of Days to Update: 23 Last EDR Contact :03/09/2017 Source: Napa County Department of Environmental Management Telephone: 707-253-4269

NOTIFY 65: Proposition 65 Records

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 12/16/2016 Number of Days to Update: 70 Last EDR Contact :03/20/2017 Source: State Water Resources Control Board Telephone: 916-445-3846

Search Distance: Property	tandard Environmental Records
A listing of NPDES permits, including stormwater.	
Date of Government Version: 11/14/2016 Number of Days to Update: 107 Last EDR Contact :02/15/2017	Source: State Water Resources Control Board Telephone: 916-445-9379
ORANGE CO. LUST: List of Underground Storage Ta Standard Environmental Record Source: State an Orange County Underground Storage Tank Clean	d tribal leaking storage tank lists
Date of Government Version: 11/04/2016 Number of Days to Update: 73 Last EDR Contact :02/06/2017	Source: Health Care Agency Telephone: 714-834-3446
ORANGE CO. UST: List of Underground Storage Tar Standard Environmental Record Source: State an Orange County Underground Storage Tank Facilit	d tribal registered storage tank lists
Date of Government Version: 11/03/2016 Number of Days to Update: 65 Last EDR Contact :02/07/2017	Source: Health Care Agency Telephone: 714-834-3446
Orange Co. Industrial Site: List of Industrial Site Cle Standard Environmental Record Source: Other St Search Distance: Property	
Petroleum and non-petroleum spills.	
Date of Government Version: 11/03/2016 Number of Days to Update: 73 Last EDR Contact :02/06/2017	Source: Health Care Agency Telephone: 714-834-3446
PEST LIC: Pesticide Regulation Licenses Listing Standard Environmental Record Source: Other St Search Distance: Property	andard Environmental Records
A listing of licenses and certificates issued by	the Department of Pesticide Regulation. The DPR issues licenses and/or y or sell pesticides; Pest control dealers and brokers; Persons who advise or sell pesticides.
Date of Government Version: 12/06/2016 Number of Days to Update: 87 Last EDR Contact :03/07/2017	Source: Department of Pesticide Regulation Telephone: 916-445-4038
PLACER CO. MS: Master List of Facilities Standard Environmental Record Source: Other St Search Distance: Property	andard Environmental Records
List includes aboveground tanks, underground tar	nks and cleanup sites.
	Source: Placer County Health and Human Services

Last EDR Contact :03/06/2017	
PROC: Certified Processors Database Standard Environmental Record Source: Other Sta Search Distance: 0.333 Mile	indard Environmental Records
A listing of certified processors.	
Date of Government Version: 12/12/2016 Number of Days to Update: 78 Last EDR Contact :03/14/2017	Source: Department of Conservation Telephone: 916-323-3836
RESPONSE: State Response Sites Standard Environmental Record Source: State and Search Distance: 0.333 Mile	l tribal - equivalent NPL
Identifies confirmed release sites where DTSC confirmed release sites are generally high-prior	is involved in remediation, either in a lead or oversight capacity. These ity and high potential risk.
Date of Government Version: 10/31/2016 Number of Days to Update: 78 Last EDR Contact :01/31/2017	Source: Department of Toxic Substances Control Telephone: 916-323-3400
RIVERSIDE CO. LUST: Listing of Underground Tank (Standard Environmental Record Source: State and Riverside County Underground Storage Tank Clea	tribal leaking storage tank lists
Date of Government Version: 01/19/2017 Number of Days to Update: 36 Last EDR Contact :03/20/2017	Source: Department of Environmental Health Telephone: 951-358-5055
RIVERSIDE CO. UST: Underground Storage Tank Tar Standard Environmental Record Source: State and Underground storage tank sites located in Riversid	tribal registered storage tank lists
Date of Government Version: 10/20/2016 Number of Days to Update: 77 Last EDR Contact :03/20/2017	Source: Department of Environmental Health Telephone: 951-358-5055
SAN DIEGO CO. HMMD: Hazardous Materials Manag Standard Environmental Record Source: Other Sta Search Distance: Property	
'H' permit number, type of permit, and the business HE58 listing, HE17 provides inspection dates, v quantity, method of storage, treatment/disposal	ns the business name, site address, business phone number, establishmen s status. HE17 - In addition to providing the same information provided in the iolations received by the establishment, hazardous waste generated, the of waste and the hauler, and information on underground storage tanks of environmental contamination cases in San Diego County (underground ination, and soil contamination are included.)
Date of Government Version: 10/05/2016 Number of Days to Update: 86	Source: Hazardous Materials Management Division Telephone: 619-338-2268
Last EDR Contact :03/10/2017	
SAN DIEGO CO. LF: Solid Waste Facilities	
Standard Environmental Record Source: State and	l tribal landfill / solid waste disposal

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2015 Number of Days to Update: 58 Last EDR Contact :01/23/2017 Source: Department of Health Services Telephone: 619-338-2209

SAN DIEGO CO. SAM: Environmental Case Listing

Standard Environmental Record Source: State and tribal leaking storage tank lists Search Distance: 0.333 Mile

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 Number of Days to Update: 24 Last EDR Contact :03/06/2017 Source: San Diego County Department of Environmental Health Telephone: 619-338-2371

SAN FRANCISCO CO. LUST: Local Oversite Facilities

Standard Environmental Record Source: State and tribal leaking storage tank lists A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008 Number of Days to Update: 10 Last EDR Contact :02/03/2017 Source: Department Of Public Health San Francisco County Telephone: 415-252-3920

SAN FRANCISCO CO. UST: Underground Storage Tank Information

Standard Environmental Record Source: State and tribal registered storage tank lists Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/16/2016 Number of Days to Update: 52 Last EDR Contact :02/21/2017 Source: Department of Public Health Telephone: 415-252-3920

SAN JOSE HAZMAT: Hazardous Material Facilities

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/07/2016 Number of Days to Update: 75 Last EDR Contact :02/06/2017 Source: City of San Jose Fire Department Telephone: 408-535-7694

SAN MATEO CO. LUST: Fuel Leak List

Standard Environmental Record Source: State and tribal leaking storage tank lists A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 12/12/2016 Number of Days to Update: 76 Last EDR Contact :03/27/2017 Source: San Mateo County Environmental Health Services Division Telephone: 650-363-1921

SCH: School Property Evaluation Program

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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

Date of Government Version: 10/31/2016 Number of Days to Update: 78 Last EDR Contact :01/31/2017 Source: Department of Toxic Substances Control Telephone: 916-323-3400

SLIC: Statewide SLIC Cases

Standard Environmental Record Source: State and tribal leaking storage tank lists Search Distance: 0.333 Mile

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

Date of Government Version: 12/12/2016 Number of Days to Update: 40 Last EDR Contact :03/14/2017 Source: State Water Resources Control Board Telephone: 866-480-1028

SLIC REG 1: Active Toxic Site Investigations

Standard Environmental Record Source: State and tribal leaking storage tank lists 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

Number of Days to Update: 18 Last EDR Contact :08/01/2011 Source: California Regional Water Quality Control Board, North Coast Region (1) Telephone: 707-576-2220

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

Standard Environmental Record Source: State and tribal leaking storage tank lists 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

Number of Days to Update: 30 Last EDR Contact :09/19/2011 Source: Regional Water Quality Control Board San Francisco Bay Region (2) Telephone: 510-286-0457

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

Standard Environmental Record Source: State and tribal leaking storage tank lists 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

Number of Days to Update: 28 Last EDR Contact :07/18/2011 Source: California Regional Water Quality Control Board Central Coast Region (3) Telephone: 805-549-3147

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

Standard Environmental Record Source: State and tribal leaking storage tank lists

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

Source: Region Water Quality Control Board Los Angeles Region (4)

	Number of Days to Update: 47 Last EDR Contact :07/01/2011	Telephone: 213-576-6600	
SI	LIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Rec	overv Listing	
•	Standard Environmental Record Source: State and tribal le		
	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	Source: Regional Water Quality Control Board Central Valley	
	Number of Deve to the data 10	Region (5)	
	Number of Days to Update: 16	Telephone: 916-464-3291	
	Last EDR Contact :09/12/2011		
SI	LIC REG 6L: SLIC Sites		
	Standard Environmental Record Source: State and tribal le	eaking storage tank lists	
	The SLIC (Spills, Leaks, Investigations and Cleanup) prog and similar discharges.	ram is designed to protect and restore water quality from spills, leaks,	
	Date of Government Version: 09/07/2004	Source: California Regional Water Quality Control Board, Lahontan Region	
	Number of Days to Update: 35	Telephone: 530-542-5574	
	Last EDR Contact :08/15/2011		
SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing Standard Environmental Record Source: State and tribal leaking storage tank lists 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	Source: Regional Water Quality Control Board, Victorville Branch	
	Number of Days to Update: 22	Telephone: 619-241-6583	
	Last EDR Contact :08/15/2011		
SI	LIC REG 7: SLIC List		
	Standard Environmental Record Source: State and tribal le	eaking storage tank lists	
	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	Source: California Regional Quality Control Board, Colorado River Basin Region	
	Number of Days to Update: 36	Telephone: 760-346-7491	
	Last EDR Contact :08/01/2011		
~	IC DEC 9. Caille Looks Investigation & Cleanus Cost Dec		
31	LIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Rec	, c	
	Standard Environmental Record Source: State and tribal le The SLIC (Spills, Leaks, Investigations and Cleanup) prog and similar discharges.	eaking storage tank lists ram is designed to protect and restore water quality from spills, leaks,	
	Date of Government Version: 04/03/2008	Source: California Region Water Quality Control Board Santa Ana Region (8)	
		— · · · · · · · · · · · · · · · · · · ·	

Number of Days to Update: 11 Last EDR Contact :09/12/2011 Telephone: 951-782-3298

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

Standard Environmental Record Source: State and tribal leaking storage tank lists

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	Source: California Regional Water Quality Control Board San Diego
	Region (9)
Number of Days to Update: 17	Telephone: 858-467-2980
Last EDR Contact :08/08/2011	
SOLANO CO. LUST: Leaking Underground Storage Tan	
Standard Environmental Record Source: State and tr	
A listing of leaking underground storage tank sites loo	cated in Solano county.
Date of Government Version: 11/29/2016	Source: Solano County Department of Environmental Management
Number of Days to Update: 1	Telephone: 707-784-6770
Last EDR Contact :03/09/2017	
SOLANO CO. UST: Underground Storage Tanks	
Standard Environmental Record Source: State and tr	ibal registered storage tank lists
Underground storage tank sites located in Solano con	unty.
Date of Government Version: 11/29/2016	Source: Solano County Department of Environmental Management
Number of Days to Update: 19 Last EDR Contact :03/09/2017	Telephone: 707-784-6770
SONOMA CO. LUST: Leaking Underground Storage Tar	
Standard Environmental Record Source: State and tr	
A listing of leaking underground storage tank sites loo	cated in Sonoma county.
Date of Government Version: 01/04/2017	Source: Department of Health Services
Number of Days to Update: 55	Telephone: 707-565-6565
Last EDR Contact :03/27/2017	
SUTTER CO. UST: Underground Storage Tanks	
Standard Environmental Record Source: State and tr	ibal registered storage tank lists
Underground storage tank sites located in Sutter course	nty.
Date of Government Version: 12/02/2016	Source: Sutter County Department of Agriculture
Number of Days to Update: 35	Telephone: 530-822-7500
Last EDR Contact :03/06/2017	
SWEEPS UST: SWEEPS UST Listing	
Standard Environmental Record Source: State and tr	ibal registered storage tank lists
Search Distance: Property	
Statewide Environmental Evaluation and Planning Sv	ystem. 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 SWEEPS list.
is the contact for more information on a site on the s	SWEEPS list.
Date of Government Version: 06/01/1994	Source: State Water Resources Control Board
Number of Days to Update: 35	Telephone: Not Reported
Last EDR Contact :06/03/2005	
SWF/LF (SWIS): Solid Waste Information System	
Standard Environmental Record Source: State and tr	ibal landfill / solid waste disposal
Search Distance: 0.333 Mile	

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 criteriafor solid waste landfills or disposal sites.

Date of Government Version: 11/14/2016 Number of Days to Update: 66 Last EDR Contact :02/15/2017 Source: Department of Resources Recycling and Recovery Telephone: 916-341-6320

SWRCY: Recycler Database

Standard Environmental Record Source: State and tribal landfill / solid waste disposal Search Distance: 0.333 Mile

A listing of recycling facilities in California.

Date of Government Version: 12/12/2016 Number of Days to Update: 78 Last EDR Contact :03/14/2017 Source: Department of Conservation Telephone: 916-323-3836

Sacramento Co. CS: Toxic Site Clean-Up List

Standard Environmental Record Source: State and tribal leaking storage tank lists Search Distance: 0.333 Mile

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 11/07/2016 Number of Days to Update: 56 Last EDR Contact :01/05/2017 Source: Sacramento County Environmental Management Telephone: 916-875-8406

Sacramento Co. ML: Master Hazardous Materials Facility List

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 11/08/2016 Number of Days to Update: 56 Last EDR Contact :01/05/2017 Source: Sacramento County Environmental Management Telephone: 916-875-8406

San Bern. Co. Permit: Hazardous Material Permits

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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

Date of Government Version: 12/09/2016

Number of Days to Update: 80 Last EDR Contact :02/06/2017 Source: San Bernardino County Fire Department Hazardous Materials Division Telephone: 909-387-3041

San Mateo Co. BI: Business Inventory

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: 0.25 Mile

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

Date of Government Version: 06/02/2016 Number of Days to Update: 15 Last EDR Contact :03/09/2017	Source: San Mateo County Environmental Health Services Division Telephone: 650-363-1921		
TORRANCE UST : City of Torrance Underground Storage Tank Standard Environmental Record Source: State and tribal registered storage tank lists Underground storage tank sites located in the city of Torrance.			
Date of Government Version: 10/04/2016 Number of Days to Update: 93 Last EDR Contact :01/09/2017	Source: City of Torrance Fire Department Telephone: 310-618-2973		
TOXIC PITS : Toxic Pits Cleanup Act Sites Standard Environmental Record Source: Other Standard Environmental Records Search Distance: 0.333 Mile			
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 Number of Days to Update: 27 Last EDR Contact :01/26/2009	Source: State Water Resources Control Board Telephone: 916-227-4364		
UIC: UIC Listing Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property			
A listing of wells identified as underground injection wells	s, in the California Oil and Gas Wells database.		
Date of Government Version: 07/06/2016 Number of Days to Update: 30 Last EDR Contact :03/14/2017	Source: Deaprtment of Conservation Telephone: 916-445-2408		
UST: Active UST Facilities Standard Environmental Record Source: State and tribal registered storage tank lists Search Distance: Property			
Active UST facilities gathered from the local regulatory as	gencies		
Date of Government Version: 09/12/2016 Number of Days to Update: 30 Last EDR Contact :03/16/2017	Source: SWRCB Telephone: 916-341-5851		
UST MENDOCINO : Mendocino County UST Database Standard Environmental Record Source: State and tribal registered storage tank lists A listing of underground storage tank locations in Mendocino County.			
Date of Government Version: 12/01/2016 Number of Days to Update: 35 Last EDR Contact :02/27/2017	Source: Department of Public Health Telephone: 707-463-4466		
UST SAN JOAQUIN: San Joaquin Co. UST Standard Environmental Record Source: State and tribal	registered storage tank lists		

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 12/21/2016 Number of Days to Update: 49 Last EDR Contact :03/20/2017	Source: Environmental Health Department Telephone: Not Reported		
VCP: Voluntary Cleanup Program Properties Standard Environmental Record Source: State and tribal voluntary cleanup sites Search Distance: 0.333 Mile			
Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.			
Date of Government Version: 10/31/2016 Number of Days to Update: 78 Last EDR Contact :01/31/2017	Source: Department of Toxic Substances Control Telephone: 916-323-3400		
VENTURA CO. BWT: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property			
The BWT list indicates by site address whether the and/or Underground Tank (T) information.	e Environmental Health Division has Business Plan (B), Waste Producer (W),		
Date of Government Version: 09/26/2016 Number of Days to Update: 82 Last EDR Contact :01/23/2017	Source: Ventura County Environmental Health Division Telephone: 805-654-2813		
VENTURA CO. LF: Inventory of Illegal Abandoned and Inactive Sites Standard Environmental Record Source: State and tribal landfill / solid waste disposal Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.			
Date of Government Version: 12/01/2011 Number of Days to Update: 49 Last EDR Contact :12/30/2016	Source: Environmental Health Division Telephone: 805-654-2813		
VENTURA CO. LUST: Listing of Underground Tank Cleanup Sites Standard Environmental Record Source: State and tribal leaking storage tank lists Ventura County Underground Storage Tank Cleanup Sites (LUST).			
Date of Government Version: 05/29/2008 Number of Days to Update: 37 Last EDR Contact :02/13/2017	Source: Environmental Health Division Telephone: 805-654-2813		
VENTURA CO. UST: Underground Tank Closed Sites Standard Environmental Record Source: State and Ventura County Operating Underground Storage T			
Date of Government Version: 11/28/2016 Number of Days to Update: 29 Last EDR Contact :03/15/2017	Source: Environmental Health Division Telephone: 805-654-2813		
WDS: Waste Discharge System Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property			
Sites which have been issued waste discharge req	uirements.		

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board		
Number of Days to Update: 9	Telephone: 916-341-5227		
Last EDR Contact :02/17/2017			
WIP: Well Investigation Program Case List			
Standard Environmental Record Source: Other Standard	Environmental Records		
Search Distance: Property			
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		
Number of Days to Update: 13	Telephone: 213-576-6726		
Last EDR Contact :03/24/2017			
WMUDS/SWAT: Waste Management Unit Database			
Standard Environmental Record Source: Other Standard	Environmental Records		
Search Distance: 0.333 Mile			
Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and th Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is compose of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Informatio SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (former Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Informatio Closure Information, and Interested Parties Information.			
Date of Government Version: 04/01/2000	Source: State Water Resources Control Board		
Number of Days to Update: 30	Telephone: 916-227-4448		
Last EDR Contact :02/03/2017			
YOLO CO. UST: Underground Storage Tank Comprehensive	Facility Report		
Standard Environmental Record Source: State and tribal r			
Underground storage tank sites located in Yolo county.			
Date of Government Version: 11/14/2016	Source: Yolo County Department of Health		
Number of Days to Update: 55	Telephone: 530-666-8646		
Last EDR Contact :01/03/2017			
2020 COD ACTION: 2020 Corrective Action Drogram List			
2020 COR ACTION: 2020 Corrective Action Program List Standard Environmental Record Source: Other Standard	Environmental Records		
Standard Environmental Record Source. Other Standard			
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 variet of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Sti others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does no 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		
Number of Days to Update: 6	Telephone: 703-308-4044		
Last EDR Contact :02/10/2017			
COAL ASH DOE: Steam-Electric Plant Operation Data			
Standard Environmental Record Source: Other Standard	Environmental Records		
Search Distance: Property			
A listing of power plants that store ash in surface ponds.			

Date of Government Version: 12/31/2005

Source: Department of Energy

Number of Days to Update: 76 Last EDR Contact :03/06/2017 Telephone: 202-586-8719

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List Standard Environmental Record Source: Other Standard Environmental Records Search Distance: 0.333 Mile

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014 Number of Days to Update: 40 Last EDR Contact :03/06/2017 Source: Environmental Protection Agency Telephone: Not Reported

CONSENT: Superfund (CERCLA) Consent Decrees Standard Environmental Record Source: Federal NPL

Search Distance: 0.333 Mile

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

Date of Government Version: 09/30/2016 Number of Days to Update: 77 Last EDR Contact :03/27/2017 Source: Department of Justice, Consent Decree Library Telephone: Varies

CORRACTS: Corrective Action Report

Standard Environmental Record Source: Federal RCRA CORRACTS facilities list Search Distance: 0.333 Mile

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/12/2016 Number of Days to Update: 44 Last EDR Contact :03/02/2017 Source: EPA Telephone: 800-424-9346

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations Standard Environmental Record Source: State and tribal landfill / solid waste disposal Search Distance: 0.333 Mile

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 Number of Days to Update: 137 Last EDR Contact :01/23/2017 Source: EPA, Region 9 Telephone: 415-947-4219

DOCKET HWC: Hazardous Waste Compliance Docket Listing

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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

Date of Government Version: 06/02/2016 Number of Days to Update: 91 Last EDR Contact :02/24/2017 Source: Environmental Protection Agency Telephone: 202-564-0527

DOT OPS: Incident and Accident Data

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 07/31/2012 Number of Days to Update: 42 Last EDR Contact :02/01/2017 Source: Department of Transporation, Office of Pipeline Safety Telephone: 202-366-4595

Delisted NPL: National Priority List Deletions

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: 0.333 Mile

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: 12/05/2016 Number of Days to Update: 29 Last EDR Contact :03/02/2017 Source: EPA Telephone: Not Reported

ECHO: Enforcement & Compliance History Information

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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

Date of Government Version: 12/11/2016 Number of Days to Update: 59 Last EDR Contact :03/21/2017 Source: Environmental Protection Agency Telephone: 202-564-2280

EPA WATCH LIST: EPA WATCH LIST

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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 Number of Days to Update: 88 Last EDR Contact :02/03/2017 Source: Environmental Protection Agency Telephone: 617-520-3000

ERNS: Emergency Response Notification System

Standard Environmental Record Source: Federal ERNS list Search Distance: Property

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/26/2016 Number of Days to Update: 43 Last EDR Contact :12/28/2016 Source: National Response Center, United States Coast Guard Telephone: 202-267-2180

FEMA UST: Underground Storage Tank Listing

Standard Environmental Record Source: State and tribal registered storage tank lists

Search Distance: Property

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Number of Days to Update: 55 Last EDR Contact :01/23/2017 Source: FEMA Telephone: 202-646-5797

FINDS: Facility Index System/Facility Registry System

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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: 07/15/2016 Number of Days to Update: 65 Last EDR Contact :03/06/2017 Source: EPA Telephone: Not Reported

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

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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 Number of Days to Update: 25 Last EDR Contact :02/17/2017 Source: EPA/Office of Prevention, Pesticides and Toxic Substances Telephone: 202-566-1667

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

Standard Environmental Record Source: Other Standard Environmental Records A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Number of Days to Update: 25 Last EDR Contact :02/17/2017 Source: EPA Telephone: 202-566-1667

FUDS: Formerly Used Defense Sites

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: 0.333 Mile

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 Number of Days to Update: 97 Last EDR Contact :02/24/2017 Source: U.S. Army Corps of Engineers Telephone: 202-528-4285

FUELS PROGRAM: EPA Fuels Program Registered Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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

Date of Government Version: 11/21/2016 Number of Days to Update: 73 Last EDR Contact :02/22/2017 Source: EPA

Telephone: 800-385-6164

FUSRAP: Formerly Utilized Sites Remedial Action Program

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: 0.333 Mile

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 Number of Days to Update: 52 Last EDR Contact :02/03/2017 Source: Department of Energy Telephone: 202-586-3559

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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 Number of Days to Update: 40 Last EDR Contact :12/17/2007 Source: Environmental Protection Agency Telephone: 202-564-2501

HMIRS: Hazardous Materials Information Reporting System

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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

Date of Government Version: 12/28/2016 Number of Days to Update: 37 Last EDR Contact :12/28/2016 Source: U.S. Department of Transportation Telephone: 202-366-4555

ICIS: Integrated Compliance Information System

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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 Number of Days to Update: 79 Last EDR Contact :01/09/2017 Source: Environmental Protection Agency Telephone: 202-564-5088

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land Standard Environmental Record Source: State and tribal leaking storage tank lists

Search Distance: 0.333 Mile

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

Date of Government Version: 10/27/2015	Source: EPA Region 1
Number of Days to Update: 67	Telephone: 617-918-1313
Last EDR Contact :01/26/2017	

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land Standard Environmental Record Source: State and tribal leaking storage tank lists LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 01/07/2016 Number of Days to Update: 41 Last EDR Contact :01/26/2017 Source: EPA Region 10 Telephone: 206-553-2857

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land Standard Environmental Record Source: State and tribal leaking storage tank lists LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 02/05/2016 Number of Days to Update: 35 Last EDR Contact :01/24/2017 Source: EPA Region 4 Telephone: 404-562-8677

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land Standard Environmental Record Source: State and tribal leaking storage tank lists Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 02/17/2016 Number of Days to Update: 37 Last EDR Contact :01/26/2017 Source: EPA, Region 5 Telephone: 312-886-7439

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land Standard Environmental Record Source: State and tribal leaking storage tank lists LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 12/11/2015 Number of Days to Update: 105 Last EDR Contact :01/26/2017 Source: EPA Region 6 Telephone: 214-665-6597

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land Standard Environmental Record Source: State and tribal leaking storage tank lists LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/09/2015 Number of Days to Update: 112 Last EDR Contact :01/26/2017 Source: EPA Region 7 Telephone: 913-551-7003

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land Standard Environmental Record Source: State and tribal leaking storage tank lists LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/13/2015 Number of Days to Update: 118 Source: EPA Region 8 Telephone: 303-312-6271

Last EDR Contact :01/26/2017

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land Standard Environmental Record Source: State and tribal leaking storage tank lists LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 02/25/2016 Number of Days to Update: 37 Last EDR Contact :01/26/2017 Source: Environmental Protection Agency Telephone: 415-972-3372

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands Standard Environmental Record Source: Other Standard Environmental Records Search Distance: 0.333 Mile

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Number of Days to Update: 52 Last EDR Contact :10/31/2016 Source: Environmental Protection Agency Telephone: 703-308-8245

INDIAN UST R1: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists Search Distance: Property

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: 10/20/2015 Number of Days to Update: 67 Last EDR Contact :01/26/2017 Source: EPA, Region 1 Telephone: 617-918-1313

INDIAN UST R10: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists 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: 01/07/2016 Number of Days to Update: 41 Last EDR Contact :01/26/2017 Source: EPA Region 10 Telephone: 206-553-2857

INDIAN UST R4: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

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: 02/05/2016 Number of Days to Update: 35 Last EDR Contact :01/24/2017 Source: EPA Region 4 Telephone: 404-562-9424

INDIAN UST R5: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists

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: 11/05/2015

Source: EPA Region 5

Number of Days to Update: 52 Last EDR Contact :01/26/2017 Telephone: 312-886-6136

INDIAN UST R6: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists 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: 12/03/2015 Number of Days to Update: 120 Last EDR Contact :01/26/2017 Source: EPA Region 6 Telephone: 214-665-7591

Source: EPA Region 7 Telephone: 913-551-7003

INDIAN UST R7: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists 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: 09/23/2014 Number of Days to Update: 65 Last EDR Contact :01/26/2017

INDIAN UST R8: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists 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: 01/26/2016 Number of Days to Update: 119 Last EDR Contact :01/26/2017 Source: EPA Region 8 Telephone: 303-312-6137

INDIAN UST R9: Underground Storage Tanks on Indian Land

Standard Environmental Record Source: State and tribal registered storage tank lists 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: 02/25/2016 Number of Days to Update: 37 Last EDR Contact :01/26/2017 Source: EPA Region 9 Telephone: 415-972-3368

INDIAN VCP R1: Voluntary Cleanup Priority Listing

Standard Environmental Record Source: State and tribal voluntary cleanup sites Search Distance: Property

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
Number of Days to Update: 142	Telephone: 617-918-1102
Last EDR Contact :03/27/2017	

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

Standard Environmental Record Source: State and tribal voluntary cleanup sites A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Number of Days to Update: 27 Source: EPA, Region 7 Telephone: 913-551-7365

Last EDR Contact :04/20/2009

LEAD SMELTER 1: Lead Smelter Sites

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

A listing of former lead smelter site locations.

Date of Government Version: 12/05/2016 Number of Days to Update: 36 Last EDR Contact :03/02/2017 Source: Environmental Protection Agency Telephone: 703-603-8787

LEAD SMELTER 2: Lead Smelter Sites

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

Date of Government Version: 04/05/2001 Number of Days to Update: 36 Last EDR Contact :12/02/2009 Source: American Journal of Public Health Telephone: 703-305-6451

LIENS 2: CERCLA Lien Information

Standard Environmental Record Source: Federal CERCLIS Search Distance: Property

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: 02/18/2014 Number of Days to Update: 37 Last EDR Contact :01/24/2017 Source: Environmental Protection Agency Telephone: 202-564-6023

LUCIS: Land Use Control Information System

Standard Environmental Record Source: Federal institutional controls / engineering controls registries Search Distance: 0.333 Mile

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2015 Number of Days to Update: 13 Last EDR Contact :02/13/2017 Source: Department of the Navy Telephone: 843-820-7326

MLTS: Material Licensing Tracking System

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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 Number of Days to Update: 43 Last EDR Contact :02/03/2017 Source: Nuclear Regulatory Commission Telephone: 301-415-7169

NPL: National Priority List

Standard Environmental Record Source: Federal NPL Search Distance: 0.333 Mile

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: 12/05/2016 Number of Days to Update: 29 Last EDR Contact :03/02/2017 Source: EPA Telephone: Not Reported

NPL Site Boundaries

Sources:

EPA''s Environmental Photographic Interpretation Center (EPIC) Telephone: 202-566-0690

EPA Region 1 Telephone: 617-918-1102

EPA Region 2 Telephone: 212-637-4293

EPA Region 3 Telephone: 215-814-5418

EPA Region 4 Telephone: 404-562-8681

EPA Region 5 Telephone: 312-353-1063

EPA Region 6 Telephone: 214-655-6659

EPA Region 7 Telephone: 913-551-7247

EPA Region 8 Telephone: 303-312-6118

EPA Region 9 Telephone: 415-947-4579

EPA Region 10 Telephone: 206-553-4479

NPL LIENS: Federal Superfund Liens

Standard Environmental Record Source: Federal NPL Search Distance: Property

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 Number of Days to Update: 56 Last EDR Contact :08/15/2011 Source: EPA Telephone: 202-564-4267

ODI: Open Dump Inventory

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: 0.333 Mile

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	Source: Environmental Protection Agency		
Number of Days to Update: 39	Telephone: 800-424-9346		
Last EDR Contact :06/09/2004			
PADS: PCB Activity Database System			
Standard Environmental Record Source: Other S	tandard Environmental Records		
Search Distance: Property			
PCB Activity Database. PADS Identifies genera who are required to notify the EPA of such activ	3 Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's are required to notify the EPA of such activities.		
Date of Government Version: 01/20/2016	Source: EPA		
Number of Days to Update: 127 Last EDR Contact :01/13/2017	Telephone: 202-566-0500		
PCB TRANSFORMER: PCB Transformer Registration	on Database		
Standard Environmental Record Source: Other S			
Search Distance: Property			
The database of PCB transformer registrations the	nat includes all PCB registration submittals.		
Date of Government Version: 02/01/2011	Source: Environmental Protection Agency		
Number of Days to Update: 83	Telephone: 202-566-0517		
Last EDR Contact :01/29/2016			
Pronosed NPI · Pronosed National Priority List Sites			
Proposed NPL: Proposed National Priority List Sites Standard Environmental Record Source: Federal			
Standard Environmental Record Source: Federal Search Distance: 0.333 Mile	NPL		
Standard Environmental Record Source: Federal Search Distance: 0.333 Mile			
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Date of Government Version: 01/04/2017 Number of Days to Update: 35 Last EDR Contact :01/06/2017 Source: Environmental Protection Agency Telephone: 202-343-9775

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

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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

Date of Government Version: 12/12/2016 Number of Days to Update: 44 Last EDR Contact :03/02/2017 Source: Environmental Protection Agency Telephone: 703-308-8895

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

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: 12/12/2016 Number of Days to Update: 44 Last EDR Contact :03/02/2017 Source: Environmental Protection Agency Telephone: 703-308-8895

RCRA-LQG: RCRA - Large Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

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: 12/12/2016 Number of Days to Update: 44 Last EDR Contact :03/02/2017 Source: Environmental Protection Agency Telephone: 703-308-8895

RCRA-SQG: RCRA - Small Quantity Generators

Standard Environmental Record Source: Federal RCRA generators list

Search Distance: Property

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: 12/12/2016 Number of Days to Update: 44 Last EDR Contact :03/02/2017 Source: Environmental Protection Agency Telephone: 703-308-8895

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

Standard Environmental Record Source: Federal RCRA TSD facilities list Search Distance: 0.333 Mile

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: 12/12/2016 Number of Days to Update: 44 Last EDR Contact :03/02/2017 Source: Environmental Protection Agency Telephone: 703-308-8895

ROD: Records Of Decision

Standard Environmental Record Source: Federal NPL Search Distance: 0.333 Mile

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: 11/25/2013 Number of Days to Update: 74 Last EDR Contact :03/06/2017 Source: EPA Telephone: 703-416-0223

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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: 03/07/2011 Number of Days to Update: 54 Last EDR Contact :02/03/2017 Source: Environmental Protection Agency Telephone: 615-532-8599

SEMS: Superfund Enterprise Management System

Standard Environmental Record Source: Federal CERCLIS Search Distance: 0.333 Mile

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: 10/10/2016 Number of Days to Update: 78 Last EDR Contact :03/02/2017 Source: EPA Telephone: 800-424-9346

SEMS-ARCHIVE: Superfund Enterprise Management System Archive Standard Environmental Record Source: Other Standard Environmental Records Search Distance: 0.333 Mile

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.

Date of Government Version: 10/10/2016 Number of Days to Update: 78 Last EDR Contact :03/02/2017 Source: EPA Telephone: 800-424-9346

SSTS: Section 7 Tracking Systems

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: Property

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 Number of Days to Update: 77 Last EDR Contact :03/09/2017 Source: EPA Telephone: 202-564-4203

TRIS: Toxic Chemical Release Inventory System

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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: 12/31/2014 Number of Days to Update: 133 Last EDR Contact :02/24/2017 Source: EPA Telephone: 202-566-0250

TSCA: Toxic Substances Control Act

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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: 12/31/2012 Number of Days to Update: 14 Last EDR Contact :03/24/2017 Source: EPA Telephone: 202-260-5521

UMTRA: Uranium Mill Tailings Sites

Standard Environmental Record Source: Other Standard Environmental Records

Search Distance: 0.333 Mile

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: 09/14/2010 Number of Days to Update: 146 Source: Department of Energy Telephone: 505-845-0011

Last EDR Contact :02/21/2017

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

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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.

Source: EPA

Date of Government Version: 10/12/2016 Number of Days to Update: 100 Last EDR Contact :03/07/2017

US AIRS MINOR: Air Facility System Data

Standard Environmental Record Source: Other Standard Environmental Records A listing of minor source facilities.

Date of Government Version: 10/12/2016 Number of Days to Update: 100 Last EDR Contact :03/07/2017 Source: EPA Telephone: 202-564-2496

Telephone: 202-564-2496

US BROWNFIELDS: A Listing of Brownfields Sites

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: 0.333 Mile

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. Cleanups in My Community are served by Brownfields grant programs.

Date of Government Version: 12/19/2016 Number of Days to Update: 52 Last EDR Contact :03/02/2017 Source: Environmental Protection Agency Telephone: 202-566-2777

US CDL: Clandestine Drug Labs

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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

Date of Government Version: 09/30/2016 Number of Days to Update: 67 Last EDR Contact :02/28/2017 Source: Drug Enforcement Administration Telephone: 202-307-1000

US ENG CONTROLS: Engineering Controls Sites List

Standard Environmental Record Source: Federal institutional controls / engineering controls registries Search Distance: Property

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

Date of Government Version: 11/15/2016 Number of Days to Update: 66 Last EDR Contact :02/28/2017 Source: Environmental Protection Agency Telephone: 703-603-0695

US FIN ASSUR: Financial Assurance Information

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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: 10/11/2016 Number of Days to Update: 79 Last EDR Contact :02/15/2017 Source: Environmental Protection Agency Telephone: 202-566-1917

US HIST CDL: National Clandestine Laboratory Register

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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

Date of Government Version: 09/30/2016 Number of Days to Update: 36 Last EDR Contact :02/28/2017 Source: Drug Enforcement Administration Telephone: 202-307-1000

Source: Environmental Protection Agency

Telephone: 703-603-0695

US INST CONTROL: Sites with Institutional Controls

Standard Environmental Record Source: Federal institutional controls / engineering controls registries Search Distance: Property

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 11/15/2016 Number of Days to Update: 66 Last EDR Contact :02/28/2017

US MINES: Mines Master Index File

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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

Date of Government Version: 08/05/2016

Number of Days to Update: 22 Last EDR Contact :02/28/2017 Source: Department of Labor, Mine Safety and Health Administration Telephone: 303-231-5959

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing Standard Environmental Record Source: Other Standard Environmental Records

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 Number of Days to Update: 49 Last EDR Contact :03/03/2017 Source: USGS Telephone: 703-648-7709

US MINES 3: Active Mines & Mineral Plants Database Listing

Standard Environmental Record Source: Other Standard Environmental Records 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 Number of Days to Update: 97 Last EDR Contact :03/03/2017 Source: USGS Telephone: 703-648-7709

Source: EPA Region 9

Telephone: 415-972-3178

AOCONCERN: San Gabriel Valley Areas of Concern

Standard Environmental Record Source: State and tribal - equivalent CERCLIS Search Distance: 0.333 Mile

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 Number of Days to Update: 206 Last EDR Contact :03/20/2017

DOD: Department of Defense Sites

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: 0.333 Mile

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 Number of Days to Update: 62 Last EDR Contact :01/13/2017 Source: USGS Telephone: 888-275-8747

INDIAN RESERV: Indian Reservations

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

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 Number of Days to Update: N/A Last EDR Contact :01/13/2017 Source: USGS Telephone: 202-208-3710

PWS: Public Water System Data

Standard Environmental Record Source: Other Standard Environmental Records Search Distance: Property

This Safe Drinking Water Information System (SDWIS) file contains public water systems name and address, population served and the primary source of water

Date of Government Version: 12/17/2013 Number of Days to Update: 279 Source: EPA Telephone: Not Reported

Last EDR Contact :02/27/2017

HISTORICAL USE RECORDS

RGA LF: Recovered Government Archive Solid Waste Facilities List

Standard Environmental Record Source: Exclusive Recovered Govt. Archives

Search Distance: Property

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

Date of Government Version: Not Reported Number of Days to Update: 196 Last EDR Contact :06/01/2012 Source: Department of Resources Recycling and Recovery Telephone: Not Reported

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

Standard Environmental Record Source: Exclusive Recovered Govt. Archives

Search Distance: Property

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: Not Reported Number of Days to Update: 182 Last EDR Contact :06/01/2012 Source: State Water Resources Control Board Telephone: Not Reported

EDR Hist Auto: EDR Exclusive Historic Gas Stations

Standard Environmental Record Source: Historical Gas Stations

Search Distance: 0.125 Mile

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: 02/20/2007 Number of Days to Update: 42 Last EDR Contact :02/21/2007 Source: EDR, Inc. Telephone: Not Reported

EDR Hist Cleaner: EDR Exclusive Historic Dry Cleaners

Standard Environmental Record Source: Historical Dry Cleaners Search Distance: 0.125 Mile

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: 02/20/2007

Number of Days to Update: 42 Last EDR Contact :02/21/2007 Source: EDR, Inc. Telephone: Not Reported

EDR MGP: EDR Proprietary Manufactured Gas Plants

Standard Environmental Record Source: Former manufactured Gas Plants Search Distance: 0.333 Mile

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: 08/28/2009 Number of Days to Update: 55 Last EDR Contact :11/30/2012 Source: EDR, Inc. Telephone: Not Reported

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.

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 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW[®] 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

STATSGO: State Soil Geographic Database

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

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, 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.

STREET AND ADDRESS INFORMATION

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MR 56 Northwest Corner of Highway 74 and Briggs Road Sun City, CA 92585

Inquiry Number: 4891134.9 March 30, 2017

The EDR Aerial Photo Decade Package



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

EDR Aerial Photo Decade Package

Site Name:

. . .

Client Name:

03/30/17

MR 56 Northwest Corner of Highway 7 Sun City, CA 92585 EDR Inquiry # 4891134.9 Geocon Env. Consultants, Inc. 41571 Corning Place Murrieta, CA 92562 Contact: Alice Orton



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:		Results:		
	<u>Year</u>	<u>Scale</u>	Details	Source
	2012	1"=500'	Flight Year: 2012	USDA/NAIP
	2010	1"=500'	Flight Year: 2010	USDA/NAIP
	2009	1"=500'	Flight Year: 2009	USDA/NAIP
	2006	1"=500'	Flight Year: 2006	USDA/NAIP
	2005	1"=500'	Flight Year: 2005	USDA/NAIP
	2002	1"=500'	Acquisition Date: May 22, 2002	USGS/DOQQ
	1996	1"=500'	Flight Date: January 01, 1996	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 09, 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 23, 1949	USDA
	1938	1"=500'	Flight Date: June 14, 1938	USDA

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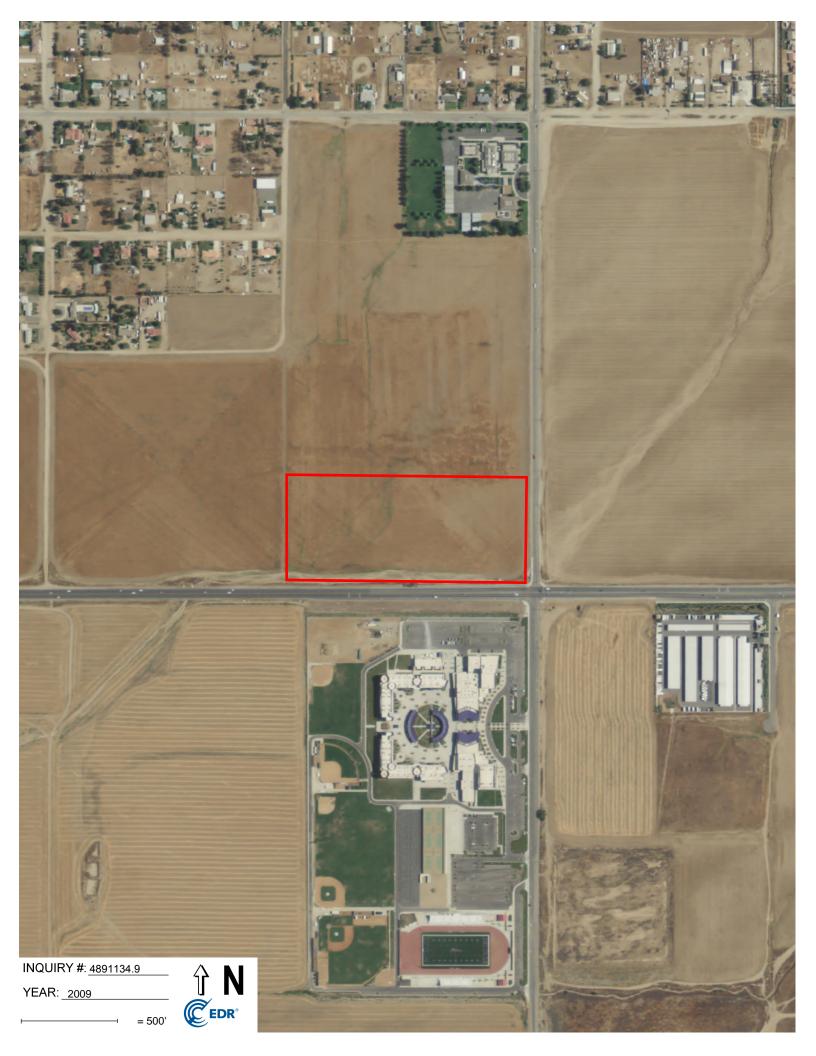
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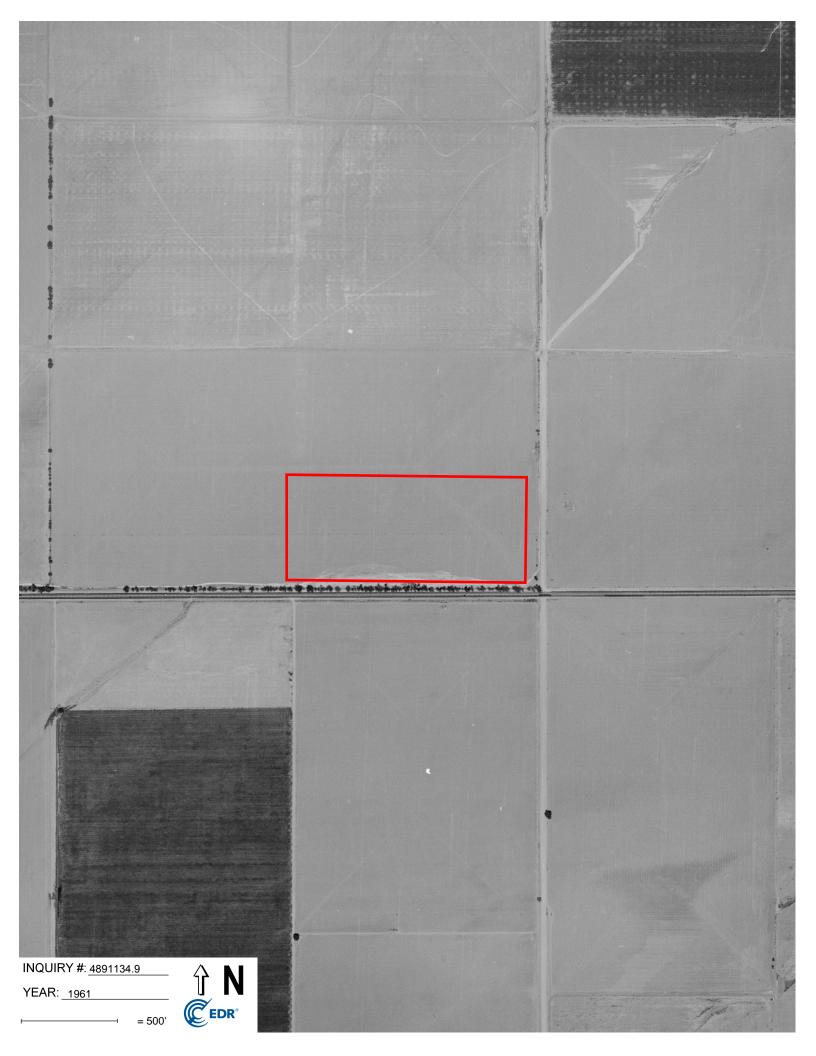




















MR 56 Northwest Corner of Highway 74 and Briggs Road Sun City, CA 92585

Inquiry Number: 4891134.4 March 27, 2017

EDR Historical Topo Map Report with QuadMatch™



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

EDR Historical Topo Map Report 03/2		
Site Name:	Client Name:	
MR 56	Geocon Env. Consultants. Inc.	a

NR 56 Northwest Corner of Highway 7 Sun City, CA 92585 EDR Inquiry # 4891134.4 Geocon Env. Consultants, Inc 41571 Corning Place Murrieta, CA 92562 Contact: Alice Orton



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

Search Results:		Coordinates:	Coordinates:	
P.O.#	T2765-22-02	Latitude:	33.744229 33° 44' 39" North	
Project:	MR-56	Longitude:	-117.138591 -117° 8' 19" West	
-		UTM Zone:	Zone 11 North	
		UTM X Meters:	487163.19	
		UTM Y Meters:	3733805.81	
		Elevation:	1522.07' above sea level	
Maps Provid	ded:			
2012	1901			
1979				
1973				
1967				
1953				
1947				
1943				
1942				

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Topo Sheet Key

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

2012 Source Sheets



Romoland 2012 7.5-minute, 24000



Winchester 2012 7.5-minute, 24000

Winchester

7.5-minute, 24000

Aerial Photo Revised 1976

1979



2012 7.5-minute, 24000

Lakeview

1979



Lakeview 2012 7.5-minute, 24000

1979 Source Sheets



Romoland 1979 7.5-minute, 24000 Aerial Photo Revised 1976

1973 Source Sheets



Romoland 1973 7.5-minute, 24000 Aerial Photo Revised 1973

1967 Source Sheets

Perris

1967

7.5-minute, 24000

Aerial Photo Revised 1966



Winchester 1973 7.5-minute, 24000 Aerial Photo Revised 1973



Lakeview 1967 7.5-minute, 24000 Aerial Photo Revised 1966



7.5-minute, 24000

Aerial Photo Revised 1976

Perris 1973 7.5-minute, 24000 Aerial Photo Revised 1973



Perris Aerial Photo Revised 1978



1979 7.5-minute, 24000

Topo Sheet Key

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

Winchester

7.5-minute, 24000

Aerial Photo Revised 1951

1953

1953 Source Sheets



Romoland 1953 7.5-minute, 24000 Aerial Photo Revised 1951

1947 Source Sheets



MURRIETA 1947 15-minute, 50000

1943 Source Sheets



PERRIS 1943 15-minute, 62500



Murrieta 1943 15-minute, 62500 Aerial Photo Revised 1939

1942 Source Sheets



Perris 1942 15-minute, 62500 Aerial Photo Revised 1939



Murrieta 1942 15-minute, 62500 Aerial Photo Revised 1939



Perris 1953 7.5-minute, 24000 Aerial Photo Revised 1951



Lakeview 1953 7.5-minute, 24000 Aerial Photo Revised 1951

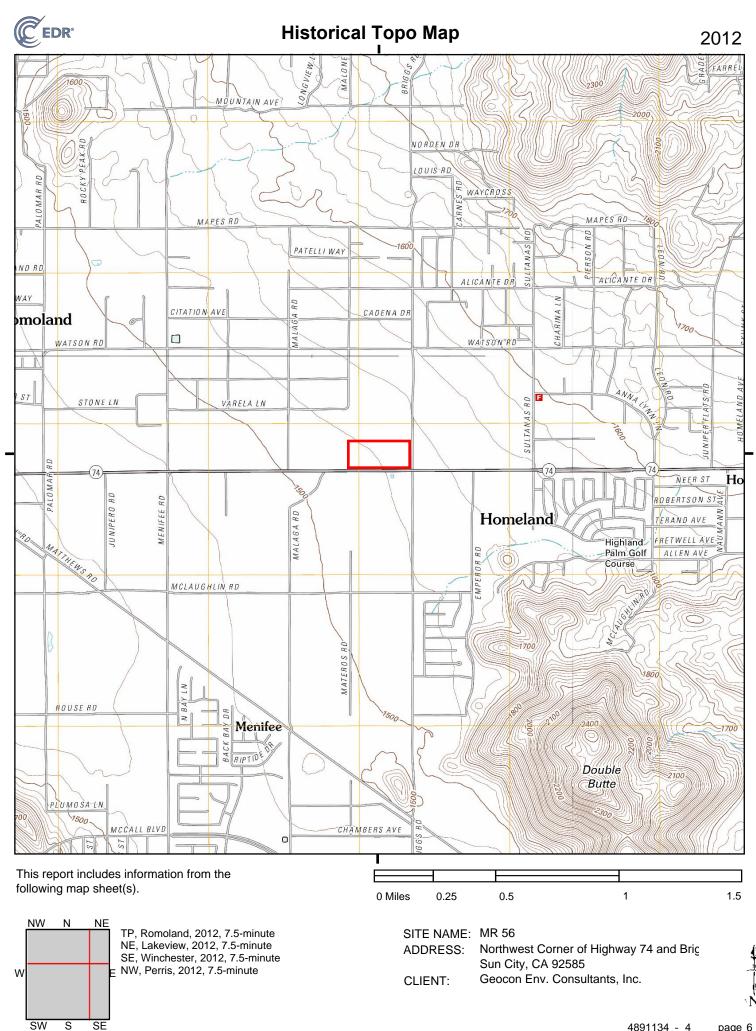
Topo Sheet Key

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

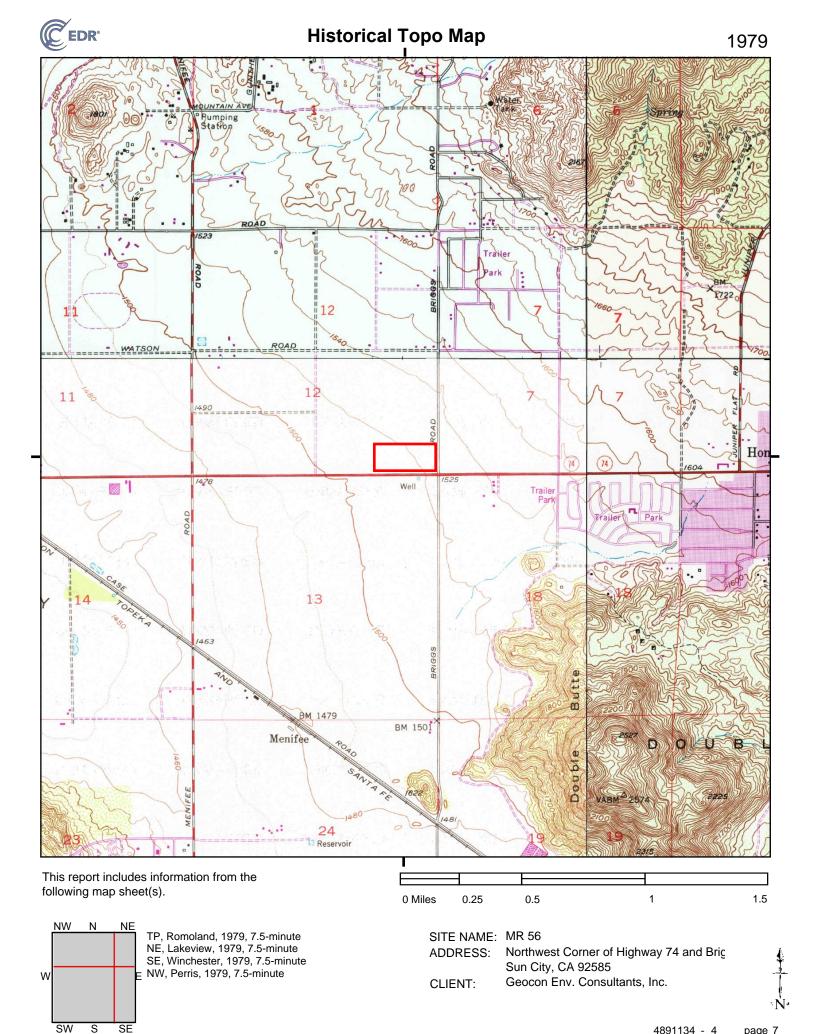
1901 Source Sheets



Elsinore 1901 30-minute, 125000



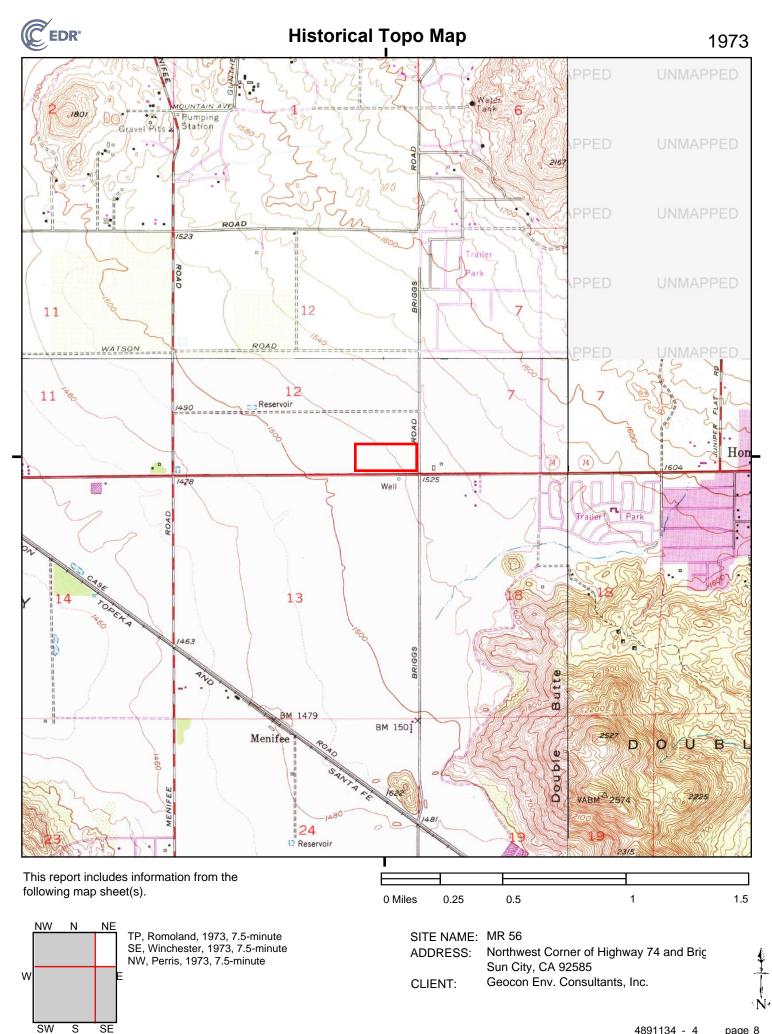
4891134 - 4 page 6

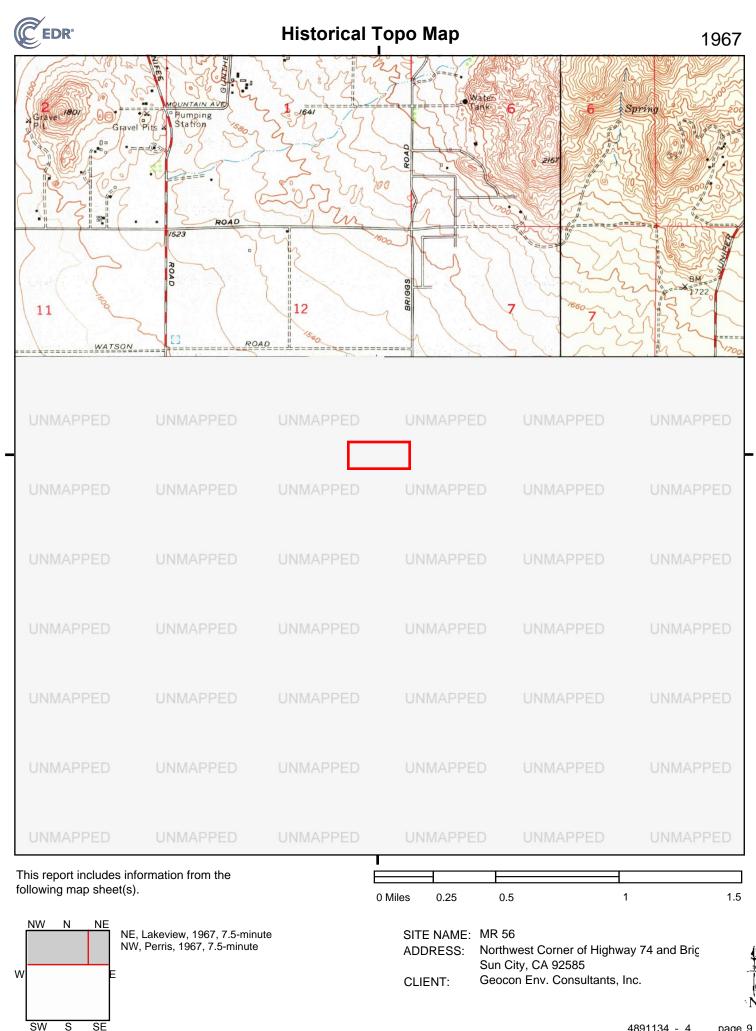


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SE

page 7

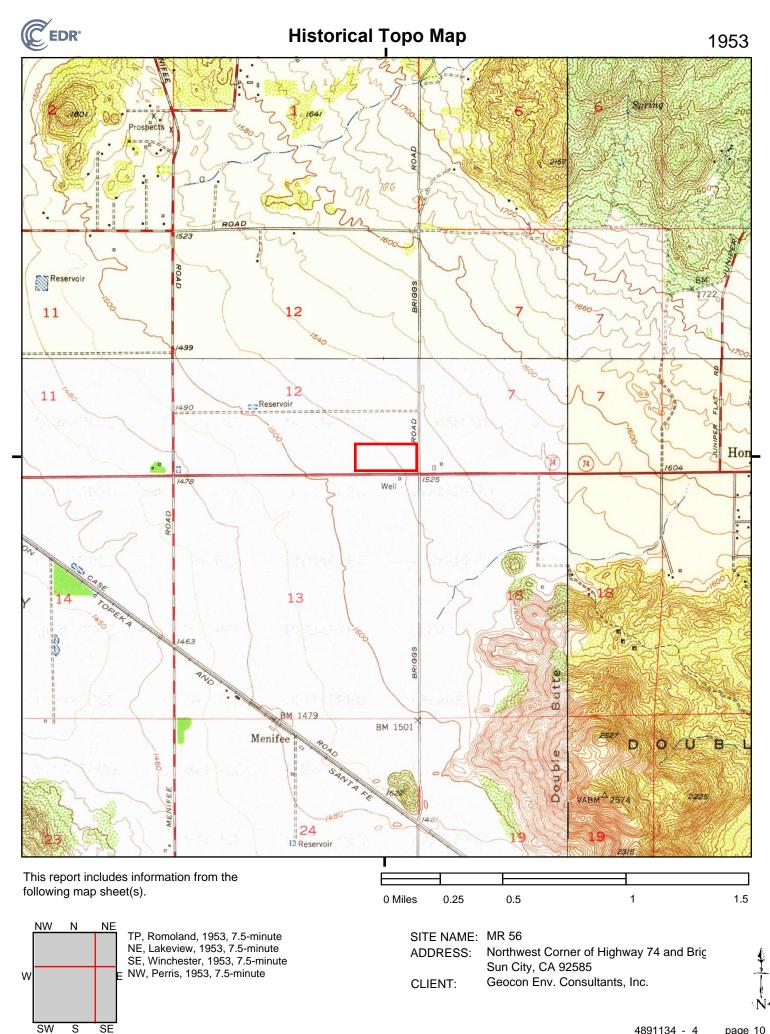


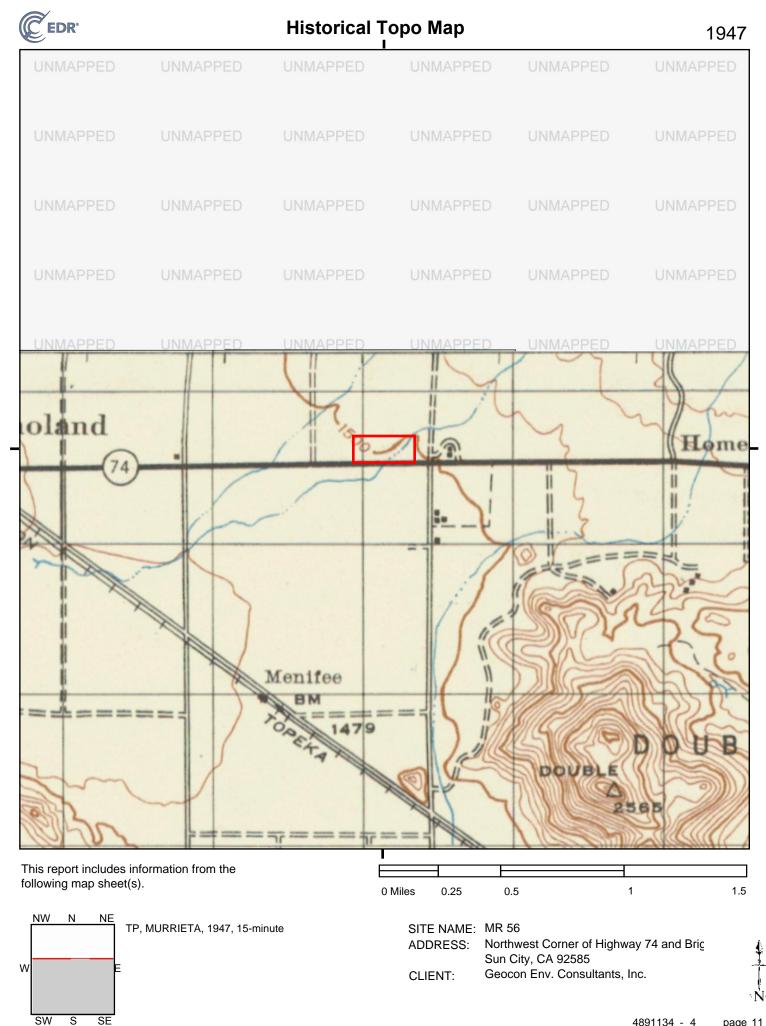


SW

S

4891134 - 4 page 9

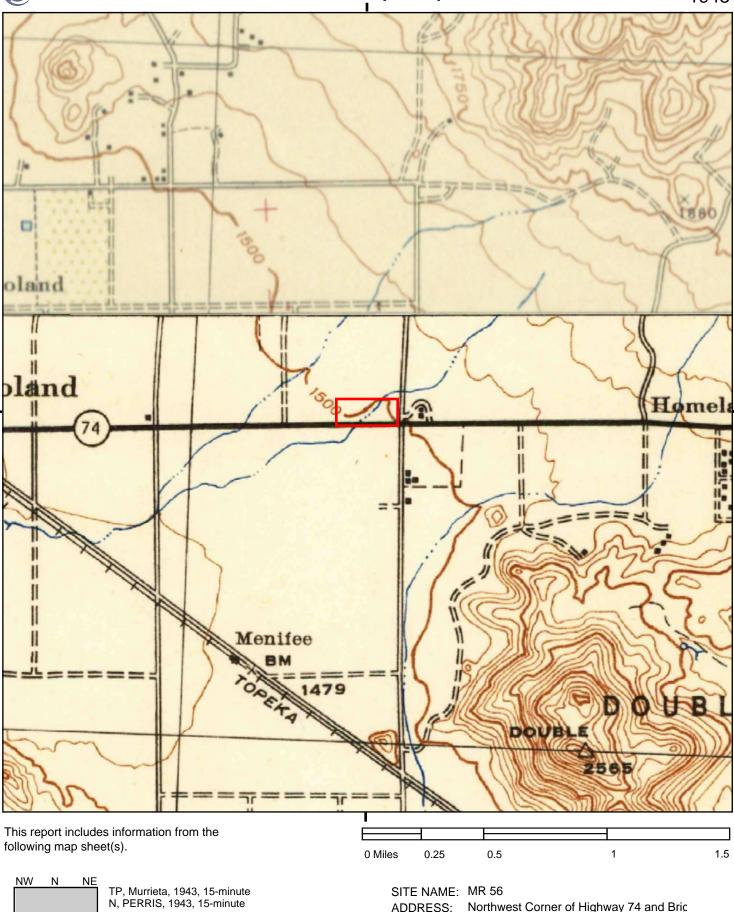


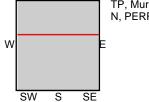


4891134 - 4 page 11



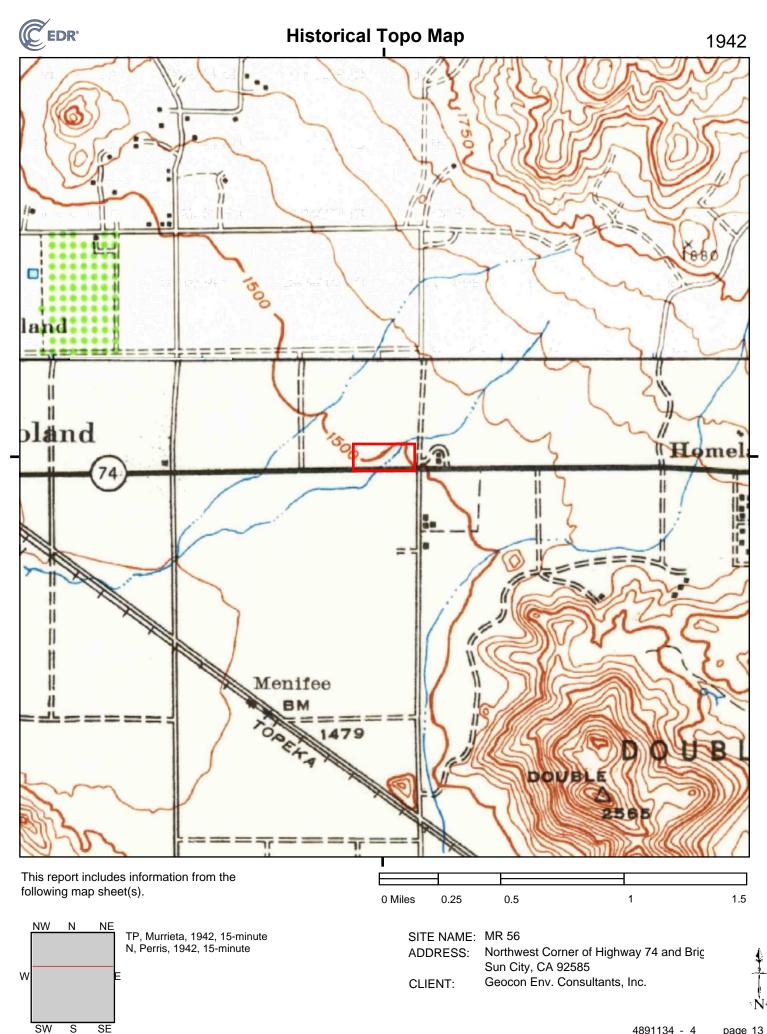
Historical Topo Map

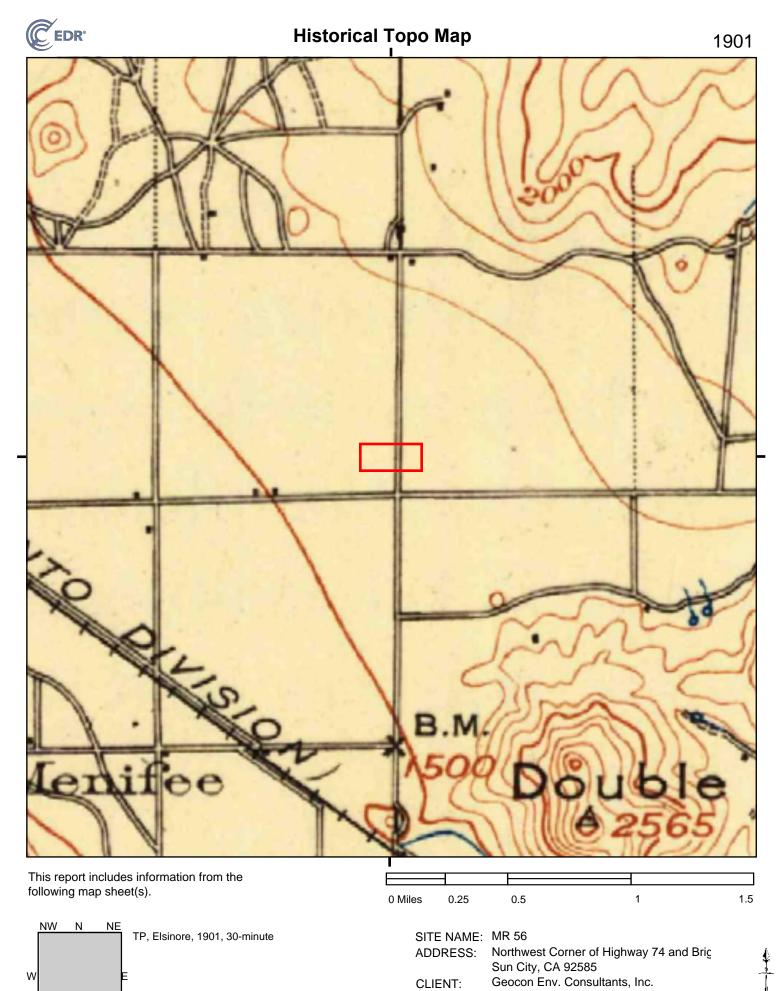




SITE NAME:	MR 56
ADDRESS:	Northwest Corner of Highway 74 and Bric
	Sun City, CA 92585
CLIENT:	Geocon Env. Consultants, Inc.

1943







SW



MR 56 Northwest Corner of Highway 74 and Briggs Road Sun City, CA 92585

Inquiry Number: 4891134.5 March 30, 2017

The EDR-City Directory Image Report



6 Armstrong Road Shelton, CT 06484 800.352.0050 www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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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.

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>
2013	\checkmark	\checkmark	Cole Information Services
2008	\checkmark	\checkmark	Cole Information Services
2003	\checkmark	\checkmark	Cole Information Services
1999	\checkmark	\checkmark	Cole Information Services
1995	\checkmark	\checkmark	Cole Information Services
1992	\checkmark		Cole Information Services
1990	\checkmark	\checkmark	Haines Criss-Cross Directory
1985	\checkmark	\checkmark	Haines Criss-Cross Directory
1980	\checkmark	\checkmark	Haines Criss-Cross Directory
1975	$\mathbf{\overline{\mathbf{A}}}$	$\overline{\checkmark}$	Haines Criss-Cross Directory

RECORD SOURCES

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FINDINGS

TARGET PROPERTY STREET

Northwest Corner of Highway 74 and Briggs Road Sun City, CA 92585

<u>Year</u>	<u>CD Image</u>	<u>Source</u>	
<u>US HIGHW</u>	US HIGHWAY 74		
2013	pg A2	Cole Information Services	
2008	pg A4	Cole Information Services	
2003	pg A6	Cole Information Services	
1999	pg A8	Cole Information Services	
1995	pg A10	Cole Information Services	
1992	pg A11	Cole Information Services	
1990	pg A13	Haines Criss-Cross Directory	
1985	pg A15	Haines Criss-Cross Directory	
1980	pg A17	Haines Criss-Cross Directory	
1980	pg A18	Haines Criss-Cross Directory	
1975	pg A20	Haines Criss-Cross Directory	

FINDINGS

CROSS STREETS

<u>CD Image</u>

<u>Year</u>

BRIGGS RD		
2013	pg. A1	Cole Information Services
2008	pg. A3	Cole Information Services
2003	pg. A5	Cole Information Services
1999	pg. A7	Cole Information Services
1995	pg. A9	Cole Information Services
1992	-	Cole Information Services
1990	pg. A12	Haines Criss-Cross Directory
1985	pg. A14	Haines Criss-Cross Directory
1980	pg. A16	Haines Criss-Cross Directory
1975	pg. A19	Haines Criss-Cross Directory

<u>Source</u>

Target and Adjoining not listed in Source

City Directory Images

Target Street

BRIGGS RD 2013

- 24315 DONALD HUDSON
- 24331 OCCUPANT UNKNOWN

_

- 24347 JAMES LONG
- 24363 MICHAEL COWAN
- 25005 MICHELLE OEHLER
- 25025 ARASELI SERRANO
- 25115 OCCUPANT UNKNOWN
- 25125 BONITA HICKS
- 25129 AGGRESSIVE DYERS TERMITE & PEST CONT LELAND DYER
- 25139 BIOTACTICS ROMOLND OCCUPANT UNKNOWN
- 25145 OCCUPANT UNKNOWN
- 25165 GUSTAVO HERNANDEZ
- 25169 RIGO OCEGUEDA
- 25185 SANDRA URIAS
- 25625 CHILD DEVELOPMENT CENTERS MARION B ASHLEY COMMUNITY CENTER
- 26001 COUNTY OF RIVERSIDE HERITAGE HIGH SCHOOL PERRIS UNION HIGH SCHOOL DISTRICT



 \checkmark

Cross Street

-

Source Cole Information Services

US HIGHWAY 74 2013

27345 TRUSS CORDYL	-
--------------------	---

- 27350 SUN LEISURE MOTEL
- 27598 WHOLESALE RETAIL LEASING AUTO SALES
- 27644 REDLINE SERVICES
- 27666 ANNIE S TRUCK STOP
- 27682 ROMO GAS MART
- 27784 CREMATION SOCIETY OF RIVERSIDE COUNT
- 27848 TAQUERIA LA BARCA
- 27856 C AUTO PARTS PACIFIC 1 STEREO WHEELS & ACCESSORIE ROMOLAND MARKET
- 27980 OCCUPANT UNKNOWN
- 28151 DATATRONICS DISTRIBUTION INC
- 28261 AHERN RENTALS ACE HARDWARE TRUE VALUE
- 28380 CHINESE BISTRO HARVEST VALLEY COMPUTER MOTTE HISTORICAL MUSEUM
- 28390 ACTS INTERNATIONAL CHRISTIAN
 28480 CURVES
 PERRIS VALLEY PRINTING CO
 - UTURN FOR CHRIST THRIFT STORE
- 28490 HARVEST VALLEY COMPUTER
- 28921 AMERIMAX BUILDING PRODUCTS

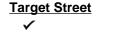
Target Street

BRIGGS RD 2008

24194 JOSEPH CHOATE 24315 DONALD HUDSON 24331 OCCUPANT UNKNOWN 24363 MICHAEL COWAN 25005 **J OEHLER** 25025 MICHAEL FISHBACK 25125 **RAYMOND CHRISTY** 25129 AGGRESSIVE DYERS TERMITE LELAND DYER 25139 MICHAEL MALTBY 25145 OCCUPANT UNKNOWN 25165 **RIGO OCEGUEDA RIVCO COATINGS** 25185 DANIEL MORALES

_

- 27490 RAYALLEN PARR
- 27490 RATALLEN PAR
- 27530 J SILVA



Cross Street

-

Source Cole Information Services

US HIGHWAY 74 2008

27345	CORDYL TRUSS
	TRUSS CORDYL
27350	SUN LEISURE MOTEL
27818	ROBERT LOYD
27826	C AUTO PARTS
27856	ROMOLAND MARKET
27966	QUALITY WALLYS USED CARS & AUTO
27980	OCCUPANT UNKNOWN
28050	OCCUPANT UNKNOWN
28151	DATATRONIC DISTRIBUTION INC
	DATATRONICS ROMOLAND INC
28380	MOTTE FARMS INC
28455	BOBS MOBILE HOME SALES
28480	CONCRETE FOUNDATIONS INC
	IBEW LOCAL 1436
	PETERSON BROTHERS CONSTRUCTION INC
28490	CHINESE BISTRO
	HARVEST VALLEY CITIZENS PATROL
	INNOVATIVE CONCEPTS
28921	AMERIMAX BUILDING PRODUCTS

Target Street

_

BRIGGS RD 2003

- 24315 MANUEL RAMIREZ 24331 FRANCISCO PEREZ 24347 TINA BARTON 24363 CHARLES BEAUDETT 24710 ALLEN CARTER 25005 MICHAEL PETRONELLA 25025 MICHAEL FISHBACK 25125 RAYMOND CHRISTY 25129 LELAND DYER 25139 WALTER WHITE 25145 JOHN GIEB 25165 RIGOBERTO OCEGUEDA 25185 CARL SJOSTROM
- 27490 RAYALLEN PARR



Cross Street

-

Source Cole Information Services

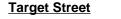
US HIGHWAY 74 2003

27526	RAMONA FIRESTONE TIRE CNTR
27580	SUSAN NICHOLS
27644	OCCUPANT UNKNOWN
27666	GUILLERMO VILLAVICENCIO
27682	ROMO GAS MART
	SAMUEL ROJAS
27736	BEST FOR LESS AUTO
27784	DUANE WALTON
27812	LOYDS TV & ELECTRONICS
27818	ROBERT LOYD
27856	EL SOBRERO MEAT MARKET
	PACIFIC 1 AUTO GLASS
	ROMOLAND MARKET
27888	KOUNTRY KORNER TRADING
27924	JULIAN RUBALCAVA
27966	OCCUPANT UNKNOWN
	QLTY WALLYS USED CARS & AUTO
28050	OCCUPANT UNKNOWN
28151	DATATRONICS
	OCCUPANT UNKNOWN
	POWER TEKNICS INC
28380	MOTTES FARMS & MARKET PLACE
	MOTTES RAMOLA FARMS
28390	OCCUPANT UNKNOWN
28455	BOBS MOBILE HOME SALES
	CLAUDIO HERNANDEZ
28480	
28490	
28921	
	AMERIMAX FABRICATED PDTS INC
	OCCUPANT UNKNOWN

BRIGGS RD 1999

24315 MANUEL RAMIREZ 24331 FRANCISCO PEREZ 24347 OCCUPANT UNKNOWN 24363 MICHAEL COWAN 25005 **J OEHLER** 25025 MICHAEL FISHBACK 25125 RAYMOND CHRISTY 25129 SEAN DYER 25145 EMILIO GONZALEZ OCCUPANT UNKNOWN 25165 CLAUDIA GANDARA 25185 DANIEL MORALES 27490 RAYALLEN PARR 27530 J SILVA

-



 \checkmark

Cross Street

-

US HIGHWAY 74 1999

27256	REBEL RENTS
27345	TRUSS CORDYL
27350	SUN LEISURE MOTEL
27526	RAMONA FIRESTONE TIRE CENTERS ROMOLAND
27644	QUICK COVERS
	TRAILER GUYS
27666	ANNIES TRUCK STOP
27682	ROMO GAS MART
27736	AUTOS FOR LESS
27762	JIMCO EQUIPMENT
27784	ROMOLAND SCHOOL DISTRICT FOOD SERVICES DIRECTOR
	ROMOLAND SCHOOL DISTRICT M O T DIRECTOR
	ROMOLAND SCHOOL DISTRICT OFFICE
27812	

- 27812 LLOYDS TV & ELECTRONICS
- 27818 MITCHELL LOYD
- 27856 C AUTO PARTS ROMOLAND MARKET
- 27888 COUNTRY CORNER FENCING
- 27960 UNIQUE AUTO
- 28082 OCCUPANT UNKNOWN
- 28151 DATATRONICS INCORPORATED
- 28261 MATTHEWS INTERNATIONAL ARCHITECTURAL DIVISION MEML DIVISION
- 28380 BULLFROGS DELI J & J RANCH MARKET
- 28390 THE OLD BARN INCORPORATED
- 28455 HOWARDS MOBILE HOME SALES
- 28480 HAIR STATION THE

UNITED STATES GOVERNMENT CONTD PSTL SERVICE CONTD

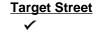
- 28490 Y Y Y CABOOSE NO 1
- 28921 ALUMAX BUILDING PRODUCTS A DIVISION OF ALUMAX FABD PRODUCT

Source Cole Information Services

BRIGGS RD 1995

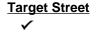
25129 BROOKSHIER, PAUL
25145 BALLARD, MELANIE L
25165 GORMAN, JEAN
25185 SHOOK, RICHARD G

-



-

27256 27350 27526 27644	
	TRAILER GUYS
27666	ANNIES TRUCK STOP
27682	ROMO GAS MART
27762	A C TORRES & SONS PLUMBING
27812	LOYDS TV & ELECTRONICS
27818	LOYD, ROBERT D
27848	US POST OFFICE
27888	KOUNTRY KORNER TRADING POST
27924	PRESTIGE AUTO WHOLESALER
27966	QUALITY WALLYS USED CARS
28082	MAGANA, JOSE
28261	MATTHEWS INTERNATIONAL CORP
28380	
	HARVEST PRODUCE CO
	OLD BARN INC
28455	HOWARDS MOBILE HOME SALES
28480	A LITTLE BLESSING
	HAIR STATION
	INLAND PLANNING SVC
	VIDEO SPECTRUM
28490	PANDA TRAIN CHINESE RESTAURANT



Cross Street

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Source Cole Information Services

27256	CHARMAC TRAILERS
	U HAUL CO
27350	SUN LEISURE MOTEL
27526	RAMONA TIRE INC
27666	ANNIES TRUCK STOP
27700	LA FRENCHYS
27762	A C TORRES&SONS
27784	AKERS&MUSSER
27812	LOYDS TV&ELCTRNCS
27826	MAC AIRE
27856	C AUTO PARTS
	ROMOLAND MARKET
27888	KOUNTRY KRNR TRADNG
27924	PRESTIGE AUTO WHSLR
27966	QUALITY WALLYS CARS
28151	DATATRONICS INC
28261	MATTHEWS INTERNATL
28380	BULLFROGS
	CURTIS PRODUCE CO
	MOTTES ROMOLA FARMS
	OLD BARN THE INC
28455	HOWARDS MBL HME SLS
28480	A LITTLE BLESSING
	CENTENNIAL ENGRG
	CHIPMAN MARKETING
	HAIR STATION THE
	INLAND PLANNING SRV
	ST STEPHENS EPSCPL
	VIDEO SPECTRUM
28490	PANDA TRAIN

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Target Street Cross Street ✓

<u>Source</u> Haines Criss-Cross Directory

BRIGGS RD 1990

	BRIGGS RD	1990
24790	XXXX	00
25005	PETRONELLA M	657-2664 1 1
25025	XXXX	00 1
25129	BROOKSHIER David	657-2207
EDITAT	BROOKSHIER Doris	657-2207
25145	SIMMONS Clyde	657-3027 4
25165	BLEYHL Milton E	926-3858 E
20100	SHOOK Richard	943-2797 6
25185	VINTI John	926-2174 +0
25450	+WOODCREST RANCH	
30150	* WOODCREST HANCH	
		4
	where the second second	4
	ZIP CODE 92	355
		aver in the
27530	XXXX	00
30490	BOERE Geo	672-1540 7 4
30430	BOERE John Jr	926-4339 6
	NADING Linda	679-0363 +0 4
30525	NADING Margret	679-3704 +0
	XXXX	00 4
30560		00
30605	* WILDERNESS LAKE	672-4831 6
	* WILDERNESS LKS REST	
	*WILDERNESS PARK ACI	
30723	DOMINGO Roger	0/2 = 1.307 + 01
31015	BECERRA Mario	679-2468 +0
	DEJONG Wm	679-9732 2
	GALLARDO Fernando	679-4522 9 2
	GALLARDO Mary Cela	679-4522
	PEREZ Felipe Guzman	679-1231 +0 2
	*AMAPOLA FARMS	679-8795 1
31500	*BRIARCLIFF ARABIAN	
31585		
	BUESGEN Dorothy	
	BUESGEN Wm	679-1001 2
31601	XXXX	00
31760	CARROLL Richard	679-8369 7
31780	DAVIS Arnold F	679-5765 679-2237
31800	SCALES Denny	010 6601
31820	XXXX	00
31824	XXXXX	00
31830	PITTMAN John R	679-5109 +0
33545	BRADLEY Edw C	679-1539 4
	XXXX	00
32603	MONTGOMERY E	670 0070
32709	MONTGOMERY Ronald	
21		679-2972 9
32715	+DAVIDSON EARTHMVNG	
8 855	DAVIDSON Kathryn	672-1442 4
32725	HANSEN Kenneth A	679-0068 4
33045	XXXX	00
33055	NILSON Hans	926-4467 9
	NILSON Jane	926-4467
33150	PERRY J	926-9764 6
	PERRY Joan	
	PERRY Wm	679-0114 679-0114
33180	CHAVEZ Albino	679-2065 4
33400	WHALEY Jas R	679-2065 4 926-4653 9
33780		
00100	MCELHINNEY Dorothy	926-1634
33985	STIMMEL M	926-3643 9
34090	MORLOK Robt	926-3288 4
34221	HOOPES Jas W	926-3288 4 926-1635 1
04221	*BUDWEISER CLYDESDLS	S 926-2360 4
	*WARM SPRINGS RANCH	926-9170 4
	9 BUS 59 RES	8 NEW

Target Street ✓ Cross Street

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Source Haines Criss-Cross Directory

ST I	HWY 74 92380		
ROM	MOLAND		
	RURAL ROUTE 1		
27256	* PERRIS VLY RENTALS	657-5132	2
	*U HAUL CO	943-6087	7
27350	DELELLIS Anthony	657-6580	
21000	*SUN LEISURE MOTEL	657-6017	
27580	WARD Linda	943-0615 -	+0
	CONTRERAS Evenor	657-0899 -	
27644		00	
	*ANNIES TRUCK STOP	943-1113	5
27682	RAPERT Jeannette	657-8141 -	+0
27700		657-0902	
27780	*TORRES&SONS	657-8828	4
27784	* AKERS&MUSSER	657-2159	2
27812	*LLOYDS TV&ELCTRNCS	657-7877	5
27856	*ROMOLAND MKT	657-2465	1.22
27888	*KOUNTRY KORNER	657-7793	5
27924	XXXX	00	
27966	*QUALITY WALLYS AUTO	657-7402	9
28062	XXXX	00	
28151	*BOURNS MAGNTCS DIV	943-9724	9
101	*BOURNS MGNTC PRCHSG	943-9705	7
28261	*MATTHEWS INTERNATNL	657-3174	
28380	*MOTTES ROMOLA FARMS	943-2002	7
	*ROMOLA FARMS	943-2002	6
28455	*HOWARDS MBL HME SLS	657-1707	6
28480	*BROWN GERARD	657-6518	9
	*BROWNS CARPET&CLNG	657-3644	
	* MOTTE ENTERPRISES	657-4281	2
	*STYLES BY NONA	657-1412 657-1831	1
	*VALLEY ACRES REALTY	657-1831	4
	* VIDEO SPECTRUM	943-6605	7
28490	*PANDA EXPRESS	657-7057 -	+0
	*ALUMAX BLDG PRDS 40		
30249	*RAYS FARMS	926-9475	
	ZACHARY Sarah	926-9745 -	+0

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BRIGGS RD

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	BRIGGS RD	
24/30	PETRONELLA M	657-2664 1
25005	PETHONELLA M	667-2004 1
25129	BROOKSHIER DORIS SIMMONS CLYDE	667 2007 4
25145	SIMMONS CLYDE	007-3027 4
	BLEYHL MILTON E	
	SHOOK RICHARD	
25450	VINTI JOHN	926-1290 9
27530	CUEVAS SIXTO T	926-3876 +5
30150	ALGER CRAIG ALGER CRAIG D	679-5421 1
	ALGER CRAIG D	926-2033 4
	LOWREY ILIOD	679-3431 6
30490	BOERE JOHN JR	672-1540 +5
30525	LAPLANTE EARL NADING HAROLD	679-2684 +5
	NADING HAROLD	679-9602 2
30560	XXXX	00
30605	EDDIES RESTAURANT	
	WILDERNESS PARK ACI	679-4750 1
30723	XXXX	00
31015	XXXX DEJONG WM AMAPOLA DEL VISTA F	679-9732 2
31500	AMAPOLA DEL VISTA F	679-8795 1
31585	BUESGEN WM	679-1001 3
	VOTAMP DWAYNE	670-8065 +5
31601	XXXX	00
31760	XXXX	00 679-5765 7 679-2227 9
31780	DAVIS ARNOLD F	679-5765 7
31800	SCALES DENNY	679-2237 9
31820	XXXX	00
1824	XXXX XXXX	00
1830	NADING RON	672-1491 4
2709	XXXX	00
2715	XXXX DAVIDSON BASIL EUSEBIO JOSE MADRID BERNIE	672-1442 4
13041	EUSEBIO JOSE	926-3181 +5
13056	MADRID REPNIC	926-3844 1
13150	DEDBY WM	679-0114 4
13150	PERRY WM CHAVEZ ALBINO	679-2065 4
3160		926-1634
	MCELHINNEY DOROTHY	
33985	MORLOK ROBT	926-3288 4
34090	HOOPES JAS W	926-1635 1
34221	BUDWEISER CLYDESDLS	
11170	WARM SPRINGS RANCH	
34470		926-4769 3
35205		926-2524 2
35245	MIKE MONTELEONE EXC	
	MONTELEONE MICHAEL	
35315		926-1375 1
35375		926-2528 3
35440		926-3105 2
	PATTON KENT DVM	926-3105 7
35755	ENDRES FRANK J	926-1042
36131	XXXX	00
36371	BOREL DAVID L	926-2502
10011		
	CONE GUY F	926-2050 9

Target Street ✓ Cross Street

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Source Haines Criss-Cross Directory

		1905
ST H	WY 74 92380	and a second
ROM	OLAND	
	RURAL ROUTE 1	ST SOK 1
	nonne noore .	
25770	XXXX	00
27256	PERRIS VLY RENTALS	657-5132 2
27350	DELELLIS ANTHONY	657-6580 +5
21000	SUN LEISURE MOTEL	657-6017
27580	FREY FLORENCE	657-8594 3
27644	BERKEY RICHARD	657-2200 4
	CLASSIC CARS	857-2200 4
27666	ANNIES TRUCK STOP	942-1113-5
27682	HINCKLEY ANDREW	657-084660 33
27700	NUT HOUSE THE	657-8051
27726	XXXX	00
27736		
27768		943-2288+5
27780	TORRES&SONS	657-8828 4
27784	XXXX	00
27812	LOYDS TV&ELECTRONCS	657-7877+5
27826	XXXX	00
27848	US POSTAL SERVICE	657-2263
27856	HADDAD YACOUB	943-1373 4
	ROMOLAND MKT	657-2465
27862	MAYNARDS EXXON	657-3037+5
27864	XXXX	00
27888	KOUNTRY KORNER	657-7793+5
27902	CLAYTON B B	657-1479 +5
27924	AGUILAR ALBERTINE	657-6908
27966	ELIZABETHS PERM WVE	
	PERMANENT WAVE CNTR	
27972	HANNON D J	657-2468
27982	XXXX	00
28030	PAULSON CLARENCE SR	674-2956
28062	BARGAIN VLG ENTP	657-9141 0
28068	XXXX	00
28072	XXXX BOURNE MACHETICE	00
28151	BOURNS MAGNETICS	657-5195 8 657-3174 9
28261	MATTHEWS INTERNATHL	
28380	XXXX XXXX	00
28455	AKERSAMUSSER	
28480	DRIVE THRU PHARMACY	657-2159 2 657-1869+5
	MAM FLORISTAGIFTS	657-1839+5
	MOTTE FARMS	657-4281 2
	STYLES BY NONA	657-1412 1
	SUNSHINE HEALTH SYS	657-1869+5
	VALLEY ACRES REALTY	657-1831 4
28490	SPAGHETTI WESTERN	943-1919+5
+	26 BUS 19 RES	14 NEW
-	10 000 10 HED	14 146 14

Target Street

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Haines Criss-Cross Directory

	BRIGGS RD 1980	
25165	BLEYHL MILTON E	926-3858 +0
25185	SHOOK RICHARD	926-3860 +0
25450	VINTI JOHN	926-1290 9
30150	LOWREY JUDD	679-3431 6
30524	XXXX	00
30560*	WILDERNESS LAKE	679-4750 6
30723	MCCLELLAN CAROLINE	679-4624 +0
31500	BARNETTE ALLEN	679-5288
31601	KIMM JOHN	679-2586
31760	THURMAN LYNDA	679-1609 6
C. C. C. C. C.	THURMAN MARTIN SR	679-1609 6
31780	DAVIS ARNOLD F	679-5765 7
31800	SCALES DENNY	679-2237 9
31820	PITTMAN JOHN R	679-3184 7
31824	XXXX	00
31830	HILLARD DENNIS	679-2269 +0
32715	DAVIDSON BASIL	926-1478 +0
33041	ARTELL ANNA L	926-3998 +0
	HARTMAN ALFRED A	926-2400+0
33780	MCELHINNEY ANDY	926-1634 6
120	MCELHINNEY DOROTHY	926-1634
34221*	WARM SPRINGS RANCH	926-2360
35245	MONTELEONE MICHAEL	926-3337 9
35440	PATTON KENT DVM	926-3105 7
35755	ENDRES FRANK J	926-1042 5
36131	RINDAHL ARTHUR	926-2881 9
36371	BOREL DAVID L	926-2502 5
	CONE GUY F	926-2050 9
NO #	HOOPES JAS W	926-1635
*	2 BUS 36 RES	7 NEW

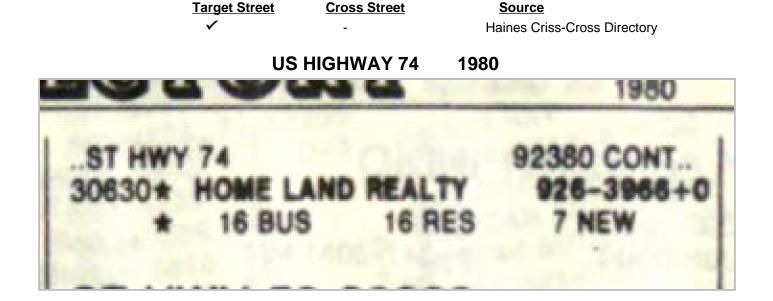
Target Street ✓

Cross Street

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Source Haines Criss-Cross Directory

_		US HIGHWAY 74 19	980
2		WY 74 92380 OLAND	
		A REAL PROPERTY AND A REAL PROPERTY OF A REAL PROPE	Same and
1		RURAL ROUTE 1	UP NASA IN
I			TO DE OVER DATE
1			and the second
I	27350	ARRIOLA VICTOR G	657-7109 +0
ł		HERNANDEZ TONY	657-9287 +0
I	*	SUN LEISURE MOTEL	657-6017 4
l	27580*	FREY F BEAUTY SHOP	657-3374
l	27644*	DUCKWORTH REALTY	657-2050 5
ł	27682	XXXX	00
ł	27700	XXXX	00
ł	27726	HENSLEY RICHARD W	657-1074 +0
l	27762*	MORENO BOOKEEPING	657-1486+0
I	27784	XXXX	00
l	27812*	LOYDS TVAELECTRONCS	
ł	27826	BAKER LOTTIE	657-3297 8
ł	27848*	US PO ROMOLAND	657-2263
l	27856	GREMMINGER DAVID F	657-6122 4
l	*	ROMOLAND MKT	657-2465
ŀ	27862	XXXX	00
l	27864	CLAYTON B B	657-1479+0
ł		CLAYTON J B	657-2507
		AGUILAR ALBERTINE	657-6908 5
l			657-2468
l		ELIZABETH PRMNT WYE	
l		PERMANENT WAVE CTR	
ŀ		PAULSON CLARENCE SR	
ľ		BARGAIN VLG ENTRPRS	
l	28068		00
l	28072		00
I		BOURNS MAGNETICS	
		MATTHEWS JAS HACO	
I			657-4281 5
		PERRIS MOBILEHOMES	
11	30249*	MAISEYS RUG CO	926-2663 4



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		-						

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<u>Cross Street</u> ✓ Source Haines Criss-Cross Directory

BRIGGS RD 1975

24790	BROESAMLE HUBERT	926-2222 4
	EELLS VICTOR	657-3387
30150	LOWREY JUDD	679-5152+5
30560	GABRIELSON JAS	679-4750+5
31500	BARNETTE ALLEN	679-5288
31601	KIMM JOHN	679-2586
31760	XXXX	GO
31780	BELZONE A A	679-5720+5
31800	BRASSY PHILLIP	679-5625+5
31824	PITTMAN JOHN R	679-3184+5
342214	WARM SPRINGS RANCH	926-2360
35755	ENDRES FRANK J	926-1042+5
36371	BOREL DAVID L	926-2502+5
*	1 BUS 19 RES	9 NEW

Target Street

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Cross Street

Source Haines Criss-Cross Directory

US HIGHWAY 74 1975

STATE HWY 74 92380 ROMOLAND RURAL ROUTE 1 27580*FREY F BEAUTY SHOP 657-3374 THOMAS LARRY 657-4156 4 27606 XXXX 00 27644*DUCKWORTH REALTY 657-2050+5 27682 BECERRA ERIC 657-6944 4 27700*SOMEPLACE ELSE 657-8098 4 27736 XXXX 00 27741 XXXX 00 27762*PERRIS VLY PLUMBING657-5696 4 27784*KIDDIE KARE KOLLEGE657-4815 27812 XXXX 00 27848*US POST OFFICE DEPT657-2263 27856 GREMMINGER DAVID F 657-6122 4 *ROMOLAND MKT 657-2465 27862 BAKER WILL F 657-3297+5 27894 CLAYTON J B 657-2507 27924 AGUILAR ALBERTINE 657-6908+5 27972 HANNON D JOSEPHINE 657-2468 27982*PERMANENT WAVE CTR 657-2374+5 28030 PAULSON CLARENCE SR674-2956+5 28050 XXXX 00 28062 RHODES DONN 657-2751 *RHODES PRINTING SV 657-2751 4 28068*SHAKLEE DISTRIBUTCR657-5910 4 *SONDRAS ENTERPRISES657-5910+5 28072*CASTANIETO COSME JR657-6619 4 28151*BOURNS PCFC MAGNTCS657-5195 28261*MATTHEWS JAS H&CO 657-3174 28380*MOTTE FARMS 657-4281+5 *PERRIS MOBILEHOMES 657-4281+5 *US EMPIRE CORP 657-6110+5 28921*AMAX ALMNM BLDG PRD657-7441 4 *AMAX ALMNM BLDG SLS657-7355+5 30249*MAISEYS RUG SHOP 926-2663 4 * 20 BUS 14 RES 10 NEW