

# Phase I Environmental Assessment Report

## Subject Properties Located at 9950 and 10300 Calimesa Boulevard Calimesa, California 92320

APNs: 413-260-018, 413-260-025, 413-280-018, 413-280-021, 413-280-027,  
413-280-037, 413-280-016, 413-280-030, 413-280-036

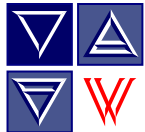
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July 23, 2020

Project: 20-113

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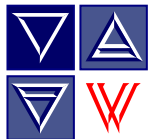
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# Section 1.0

## Introduction

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### 1.1 Purpose

Waterstone Environmental, Inc. (“Waterstone”) has been retained by Birtcher Development to prepare a Phase I Environmental Assessment (“Phase I EA”) for an approximately 111.2-acre property located in Calimesa, California which is comprised of the Stearns Property (82 acres) located at 9950 Calimesa Boulevard and the Diocese of San Bernardino Property (29.2 acres) located at 10300 Calimesa Boulevard (see Figure 1). The Subject Properties are currently developed with one vacant residential dwelling. Historically the Subject Properties were used for agricultural purposes with a residence and farm-related structures on the Stearns Property and several residences, barns, and other farm-related structures on the Diocese of San Bernardino Property.

The sole purpose of this environmental assessment is to identify Recognized Environmental Conditions (“RECs”) for the Subject Properties. This assessment was conducted using generally accepted Phase I industry standards in accordance with the American Society of Testing and Materials (“ASTM”) *Standard E 1527-13 – Phase I Environmental Site Assessment Process and All Appropriate Inquiry* (“AAI”).

For the purpose of this report, and as defined by the ASTM, a REC is *“the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not RECs.”*

A Historical Recognized Environmental Condition (HREC) is defined as *“a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (e.g., property use restrictions, AULs, institutional controls, or engineering controls).”*

A Controlled Recognized Environmental Condition (CREC) is defined as *“a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (e.g., as evidenced by the issuance of a NFA 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 (e.g., property use restrictions, AULs, institutional controls, or engineering controls).”*

To the extent that work performed as part of an ASTM and AAI compliant Phase I revealed conditions that may indicate an indoor air issue, Waterstone also evaluated the Subject Properties for potential vapor encroachment issues. The ASTM E2600 Standard, while not required for a Phase I, provides a definition of a Vapor Encroachment Condition (VEC) which is *“...is the presence or likely presence of contaminant of concern vapors in the sub-surface of the target property (TP)*

*caused by the release of vapors from contaminated soil or groundwater either on or near the TP.”*

The work was conducted pursuant to authorization to proceed with the project by Mr. Randy Rankin of Birtcher Development.

## 1.2 Scope of Work

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

- **Visual Inspection** - A visual evaluation of the Subject Properties was conducted in readily accessible areas to identify RECs. Additionally, visual observations of adjoining properties were made from the vantage point of the Subject Properties as well as from public right-of-ways to determine the potential impact of these sites on the Subject Properties.
- **Subject Property Interview** - Interviews were requested of individuals knowledgeable and familiar with the Subject Properties.
- **Records Review** - Available environmental reports, agency records, building department permits, Sanborn Maps and historical aerial photographs of the Subject Properties and surrounding areas were reviewed.
- **Agency Document Review** - Regulatory agencies were contacted for information regarding hazardous materials use, storage, and/or releases at the Subject Properties.
- **Published Database Review** - Published governmental agency databases were reviewed to identify properties within ASTM-specified radii of the Subject Properties with a reported environmental concern or incident. Waterstone subcontracts the government agency database search to Environmental Data Resources, Inc. (“EDR”).
- **Additional Regulatory Review** - Appropriate regulatory agencies were contacted and available records for properties that may negatively impact the Subject Properties were reviewed.
- **Report Preparation** - This summary report was prepared of the environmental assessment findings and conclusions.
- **Environmental Professional** – All Subject Property inquiry was conducted by an Environmental Professional or under the supervision of an Environmental Professional as defined in Section 312.10 of 40 CFR 312.
- **Required Purchaser Activities** – It is the responsibility of the purchaser to assess the purchase price compared to fair market value, conduct a search for environmental cleanup liens, inquire about commonly known or ascertainable information that may affect the environmental conditions of the Subject Properties, and provide any specialized knowledge or experience as the landowner or grantee.

## 1.3 Limitations and Exceptions

If topics are not explicitly discussed within this document, the reader should not assume those topics have been investigated. For example, physical testing was not performed, unless specifically detailed in this document. The work performed in conjunction with this study and data developed are intended as a description of available information on the dates and at the locations described. This

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

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

This Phase I EA report is not intended to address, assess, or otherwise determine whether soil or groundwater contamination, waste emplacement, existing or threatened mold/fungus growth, asbestos-containing building materials, and/or lead-based paint actually exists at the Subject Properties. Such determination would require comprehensive subsurface exploration and/or other sampling activities, which were beyond the scope of service for this assessment. Additionally, this report does not serve as a comprehensive wetlands, mining, oil, pipeline, and/or gas well survey.

This report summarizes an environmental investigation conducted for the Subject Properties. Although conditions at neighboring properties may impact the Subject Properties and, to the extent they were identified, were included in the Subject Property evaluation, this report does not serve as an assessment of sites other than the Subject Properties.

## 1.4 Reliance

The Phase I EA was performed in accordance with a request by Randy Rankin on behalf of Birtcher Development. The work was performed in accordance with the terms and conditions of the existing contract for the environmental evaluation of the Subject Properties for the exclusive use of Birtcher Development. This party intends to rely upon this report as an assessment of the existing physical environmental condition of the Subject Properties based on the study performed for this Phase I EA for the purpose of deciding whether, and under what conditions, to proceed with a purchase of the property. An authorized party (or parties) may use and rely on this report provided that each party agrees to be bound by the same contractual terms and conditions imposed by the aforementioned contract of engagement. Waterstone recommends that any authorized party or other third party intending to rely upon the report independently determine whether the scope of services meets their expectations for an acquisition transaction.

Waterstone's professional services were performed using that degree of care and skill ordinarily exercised, under similar circumstances, by reputable due-diligence professionals practicing in the Phase I EA due-diligence consulting field in this or similar localities at this time. No other warranty, expressed or implied, is made as to the professional opinions described in this report. Waterstone is not responsible or liable for any claims that are associated with the interpretation of the available information. Additionally, Waterstone is not responsible for any claims from third parties not associated with the User, unless this report is assigned in its entirety to a party acceptable to Waterstone.

Note: Waterstone exercised the usual and customary professional care in its efforts to assess property environmental law/code/regulation compliance. However, it is beyond the scope of a Phase I EA to provide definitive and thorough opinions regarding environmental compliance. Due to the existence

of literally thousands of laws, codes, and regulations pertaining to the environment, Waterstone does not represent that any observations in this Phase I EA are a complete and definitive opinion regarding regulatory compliance.

Waterstone has based its assessment on prior Subject Property histories, interviews, a review of available records, and observations of activities during a physical site inspection. Some or all of this information has been reported to Waterstone from several sources. Waterstone has relied on this reported information and data without further verification or validation of its accuracy.

## **1.5 Environmental Professional Statement**

We declare that, to the best of our professional knowledge and belief, the Waterstone staff that performed this Phase I EA and prepared this report meet the definition of Environmental Professional as defined in Section 312.10 of 40 CFR 312. Waterstone staff have the specific qualifications based on education, training, and experience to assess the nature, history, and setting of the Subject Properties. Waterstone staff have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312. (See Appendix A for Environmental Professional Resumes.)

## **1.6 Proprietary Notice**

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## **Section 2.0**

### **User Provided Information**

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Waterstone has performed this Phase I EA for Birtcher Development (Birtcher). As defined under ASTM Standard Practice E 1527-13, Birtcher is considered the “User” of this report. In order to satisfy the requirements of AAI and to qualify for one of the Landowner Liability Protections (“LLPs”) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the “Brownfields Amendments”), the User must provide certain information regarding the history of the property, its use, and its fair market value.

As part of this Phase I EA, Waterstone requested certain information from the User (see Appendix B – User Questionnaire). The information requested and associated responses are discussed in the remainder of this section.

#### **2.1 Reason for Performing the Phase I EA**

Waterstone understands that this assessment was performed for the User prior to a potential purchase of the Subject Properties. This Phase I EA was conducted in accordance with both AAI and ASTM Standard E 1527-13 as an appropriate risk management and due diligence standard prior to potential development or sale of the Subject Properties.

#### **2.2 Liens and Property Use Limitations**

Waterstone was not provided with title records by the User; however, an environmental lien search was completed for the parcels associated with the Subject Properties (see Appendix C). Based on the lien records, there appear to be no property use limitations.

Regarding Activity Use Limitations (AUL) that are in place on the Subject Properties or that have been filed or recorded in a registry (40 CFR 312.26); Waterstone was not informed of any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the Subject Properties and/or have been filed or recorded in a registry under federal, tribal, state or local law.

#### **2.3 Specialized Knowledge, Commonly Known & Degree of Obviousness**

With reference to specialized knowledge or experience of the person seeking to qualify for LLPs (40 CFR 312.28), Waterstone interviewed the User who stated he had no specialized knowledge or experience related to the Subject Properties or nearby properties other than the information Waterstone has provided in this Phase I EA report, which Waterstone previously discussed with the User.

With reference to commonly known or reasonably ascertainable information about the Subject Properties (40 CFR 312.30), the User was not aware of (other than the information Waterstone has provided in this Phase I EA report, which Waterstone previously discussed with the User) commonly known or reasonably ascertainable information about the Subject Properties that would help the environmental professional to identify conditions indicative of releases or threatened

releases, such as the historical past uses of the Subject Properties, including:

1. Specific chemicals that are present or once were present at the Subject Properties;
2. Spills or other chemical releases that have taken place at the Subject Properties; and
3. Environmental cleanups that have taken place at the Subject Properties.

With reference to the degree of obviousness of the presence or likely presence of contamination at the Subject Properties, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31), the User, based on knowledge and experience related to the Subject Properties, was not aware of any obvious indicators that point to the presence or likely presence of contamination at the Subject Properties other than the information Waterstone has provided in this Phase I EA report, which Waterstone previously discussed with the User.

Waterstone requested from the User any other specialized knowledge regarding the environmental conditions associated with the Subject Properties. The User did not have any specialized knowledge of RECs or other conditions of environmental concern at the Subject Properties other than the information Waterstone has provided in this Phase I EA report, which Waterstone previously discussed with the User.

## **2.4 Value Reduction for Environmental Issues**

Waterstone interviewed the User regarding whether a prospective purchase price would be the same as the fair market value of the Subject Properties with no contamination (40 CFR 312.29). The User indicated that, to his knowledge, a prospective purchase price for the Subject Properties reasonably reflects its fair market value and would not be reduced due to contamination known or believed to be present based on the conclusions in this Phase I EA.



## Section 3.0

### General Subject Property Characteristics

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#### 3.1 Subject Property General Description

The Subject Properties are an approximately 111.2-acre area located in Calimesa, California which is comprised of the Stearns Property (82 acres) located at 9950 Calimesa Boulevard and the Diocese of San Bernardino Property (29.2 acres) located at 10300 Calimesa Boulevard (see Figure 1). The Subject Properties are currently developed with one vacant residential dwelling. Historically the Subject Properties were used for agricultural purposes with a residence and farm-related structures on the Stearns Property and several residences, barns, and other farm-related structures on the Diocese of San Bernardino Property.

General Subject Property characteristics include:

**Subject Property Characteristics Summary Table**

Property Characteristics	Observations
Total Acreage	Approximately 111.2 acres
Total Number of Buildings	One vacant residential building on the Stearns Property. None of the residential or farm-related structures noted in historical aerial photographs on the Diocese of San Bernardino Property are currently present.
Street Addresses	9950 and 10300 Calimesa Boulevard
County	Riverside County
Assessor Parcel Numbers (APNs)	413-260-018, 413-260-025, 413-280-018, 413-280-021, 413-280-027, 413-280-037, 413-280-016, 413-280-030, 413-280-036
Distance to Major Landmark	The Subject Properties are located immediately north/east Interstate 10 and 2.5 miles north of Highway 60.
Current Use	Vacant
Current Owner	Stearns Properties, LP and Diocese of San Bernardino Land Development Corporation

#### 3.2 Adjacent Properties

The Subject Properties are located within an agricultural and residential area of the City of Calimesa, California. At the time of the site inspection, the properties adjacent to the Subject Properties were observed as follows (see Figure 2):

**Northwest:** Agricultural land is immediately northwest of the Subject Properties. Singleton Road and agricultural/residential properties are farther northwest of the Subject Properties.

- Northeast:** Beckwith Avenue is immediately northeast of the Subject Properties. Agricultural and residential properties are farther northeast of the Subject Properties.
- Southeast:** A mobile home park is immediately southeast of the Subject Properties. Agricultural properties are farther southeast of the Subject Properties.
- Southwest:** Calimesa Boulevard, a Yucaipa Valley Water District lift station, and Interstate 10 are immediately southwest of the Subject Properties. Agricultural properties are farther southwest of the Subject Properties.

## **Section 4.0**

### **Environmental Setting**

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The following summarizes the general environmental setting of the Subject Properties. Information referenced from the EDR report can be located in Appendix D.

#### **4.1 Regional Setting**

The Subject Properties are situated near latitude 33.9776 (north) and longitude 117.0441 (west) at an approximate elevation of 2,309 feet above mean sea level. The topography of the Subject Properties and vicinity is generally level with small hills throughout, and slopes slightly to the southwest, as shown in the El Casco, California USGS Topographic Map. More significant changes to topography are present northeast and southwest of the Subject Properties. A topographic map is provided in the Physical Source Settings Summary section of the EDR Radius Map report. The Subject Properties are not located within a 100- or 500-year flood zone.

#### **4.2 General Geologic Conditions**

The Subject Properties are located in Riverside County, within the northern portion of the Peninsular Ranges geomorphic physiographic province of California. According to the California Department of Conservation, this area is described as follows:

The Peninsular Ranges are a series of ranges separated by northwest trending valleys sub-parallel to faults branching from the San Andreas Fault. The trend of topography is similar to the Coast Ranges, but the geology is more like the Sierra Nevada, with granitic rock intruding the older metamorphic rocks. The Peninsular Ranges extend into lower California and are bound on the east by the Colorado Desert. The Los Angeles Basin and the island groups (Santa Catalina, Santa Barbara, and the distinctly terraced San Clemente and San Nicolas islands), together with the surrounding continental shelf (cut by deep submarine fault troughs), are included in this province.

No fault zones are identified on the Subject Properties or within one-mile of the Subject Properties in the EDR Report Physical Settings Source Summary.

#### **4.3 Groundwater Conditions**

The Subject Properties are located in Riverside County, within the San Timoteo Subbasin (8-002.08) of the Upper Santa Ana Valley Groundwater Basin. According to the California Department of Water Resources, this area is classified as:

The San Timoteo Subbasin underlies Cherry Valley and the City of Beaumont in southwestern San Bernardino and northwestern Riverside Counties. The subbasin is bounded to the north and northeast by the Banning fault and impermeable rocks of the San Bernardino Mountains, Crafton Hills, and Yucaipa Hills, on the south by the San Jacinto fault, on the west by the San Jacinto Mountains, and on the east by a topographic

drainage divide with the Colorado River Hydrologic Region. The surface is drained by Little San Geronio Creek and San Timoteo Canyon to the Santa Ana River.

Holocene age alluvium, which consists of unconsolidated clay, silt, sand, and gravel, is the principal water-bearing unit in this subbasin. The alluvium, which is probably thickest near the City of Beaumont, thins toward the southwest and is not present in the central part of the subbasin. The Pliocene-Pleistocene age San Timoteo Formation consists of alluvial deposits that have been folded and eroded. These deposits are widely distributed and principally composed of gravel, silt, and clay, with comparatively small amounts of calcite-cemented conglomerate. The clasts are chiefly granitic, with lesser amounts of volcanic and metamorphic pebbles and cobbles. The total thickness of the San Timoteo Formation is estimated to be between 1,500 and 2,000 feet, but logs of deep wells near the central part of the subbasin indicate water-bearing gravels to depths of only 700 to 1,000 feet.

Based on information available in the EDR Radius Report regarding USGS wells located within 0.25 miles of the Subject Properties, the depth to groundwater is approximately 100 feet below ground surface (bgs). Measurements taken from onsite well 2S2W25B01S in 2002 identified depth to water at approximately 94 feet bgs at that time. Groundwater flow direction is expected to be towards the southwest based on surface topography.

## **Section 5.0**

### **Government Database Review**

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#### **5.1 Government Databases Searched**

An investigation of the government environmental databases related to the Subject Properties and the nearby area was conducted to identify potential RECs that can be identified from information in government database systems or files. Properties that have or may have the potential for existing or future Subject Property contamination, environmental liabilities, or the potential for contamination migration to surrounding areas are listed in this report. The information pertaining to the sites on the regulatory databases was obtained from the EDR Radius Map Report with GeoCheck (See Appendix D) provided by EDR. The databases searched are detailed in the EDR Radius Map Report on pages GR1 through GR52. The results of the Subject Property and Surrounding Property listings are summarized in Sections 5.2 and 5.3, respectively.

#### **5.2 Subject Property Summary**

The Subject Properties were not listed in the EDR Radius Report. Additional information regarding the Subject Properties is provided in Section 6.5 below.

#### **5.3 Surrounding Properties Summary**

Zero (0) federal, one (1) state, seven (7) local and other, no (0) historical, and one (1) orphan listing are provided in the EDR Radius Report's summary of government databases for the radius search listings. A summary table of EDR Radius Report listings is included as Table 1.

Due to poor or inadequate address information, one (1) sites was not detailed in the EDR Radius Map site listings. Based on the address information provided and additional information determined by on-line sources, the orphan site is located greater than the specified radius from the Subject Properties.

Based on case status, distance, groundwater flow direction, and/or the nature of the listing, none of the surrounding properties have been identified to have a high likelihood to negatively affect the Subject Properties.

## Section 6.0

### Historical Document Review

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To determine whether RECs exist for the Subject Properties based on historical activities and/or operations at the Subject Properties and/or a neighboring property, Waterstone conducted a review of historical documents, available local agency or departmental records, and available previous investigation reports. The following sections summarize the findings of these document reviews.

#### 6.1 Proprietary Document Review

Waterstone subcontracted some of the historical document search to EDR. The information searched and documents available are summarized as the following:

- A search of the EDR Historic Map Collection was conducted for the Subject Properties. The EDR Historic Map Collection includes Sanborn Fire Insurance Maps which is the largest and most extensive private collection of prior-use maps in the United States, with coverage ranging from 1867 through 1994. No Sanborn Fire Insurance Maps coverage of the Subject Properties was available for review. The Historical Maps Report is provided as Appendix E.
- Historical aerial photographs of the Subject Properties and surrounding area were obtained from EDR. Photographs from 1938, 1949, 1953, 1959, 1961, 1967, 1975, 1978, 1985, 1989, 1996, 2002, 2006, 2009, 2012 and 2016 were provided to and reviewed by Waterstone (see Appendix F). A review of the aerial photographs is provided in the table below.
- Historical topographic maps of the Subject Properties and surrounding area were obtained from EDR. Maps from 1901, 1942, 1943, 1953, 1967, 1979, 1996, and 2012 were provided to and reviewed by Waterstone (see Appendix G). A review of the topographic maps is provided in the table below.
- City Directories have been published for many cities and towns across the United States since the 18<sup>th</sup> century. For each address within an area, City Directories list the name of each resident or, if a business operates from that address, the name and type of business. While the geographic coverage of City Directories is comprehensive for most major cities, many rural areas and small towns may not be included, and many towns and cities have discontinued the practice of issuing City Directories. City Directory coverage was available for the area. (See Appendix H).

**Historical Sources Summary Table**

Date	Observations	Source
1901	<p><b>Subject Properties:</b> No structures are depicted at the Subject Properties. A road and a stream both cut across the western corner of the Stearns Property.</p> <p><b>Surrounding Properties:</b> Surrounding properties appear primarily undeveloped. Various roads are depicted around the Subject Properties, including one immediately adjacent to the southwest side of the property. Various small streams are depicted north and south of the Subject Properties.</p>	Topographic Map
1920-1969	No listings for Subject Properties or surrounding properties.	City Directory

Historical Sources Summary Table

Date	Observations	Source
1938	<p><b>Subject Properties:</b> The Subject Properties appears to be undeveloped and likely used for agricultural purposes.</p> <p><b>Surrounding Properties:</b> Surrounding properties appear to be primarily vacant land or used for agriculture. Singleton Road and a streambed are visible north of the Stearns Property. The highway is southwest of the Subject Properties. Orchards are visible west and southeast of the Subject Properties.</p>	Aerial Photograph
1942/ 1943	<p><b>Subject Properties:</b> One small structure with a road leading towards it is depicted in the western portion of the Stearns Property. The road depicted on the 1901 topographic map on the western portion of the property is no longer present.</p> <p><b>Surrounding Properties:</b> Surrounding properties appear primarily undeveloped with occasional small, likely residential, buildings. Highway 70/99 is immediately adjacent to the Subject Properties to the southwest and Singleton Road is depicted northwest of the Subject Properties. Further development for the City of Calimesa and agricultural groves are depicted north of the Subject Properties.</p>	Topographic Map
1949	<p><b>Subject Properties:</b> The Subject Properties appears generally similar to the previous aerial photograph but it is more clearly being used for agricultural purposes in the western and central portions of the site. A dwelling at the end of a dirt road bordered by orchards is visible in the western portion of the site. A small structure is also visible in the southeastern portion of the site.</p> <p><b>Surrounding Properties:</b> Surrounding properties appear similar to the previous aerial photograph, but further agricultural development is now visible.</p>	Aerial Photograph
1953/ 1959	<p><b>Subject Properties:</b> The Subject Properties appears generally similar to the previous aerial photograph. There are now multiple farm-related structures visible around the dwelling present in the western portion of the Stearns Property.</p> <p><b>Surrounding Properties:</b> Surrounding properties appear generally similar to the previous aerial photograph, with expanded development residences associated with nearby agricultural properties visible by 1959.</p>	Aerial Photograph
1953	<p><b>Subject Properties:</b> The Subject Properties appears generally similar to the previous topographic map, but now two small structures are depicted in the western portion of the site and one small structure is depicted in the southeastern portion of the site. A well is depicted in the eastern half of the site. Tree groves are depicted across the eastern portion of the site and near the structures on the western portion of the site.</p> <p><b>Surrounding Properties:</b> Surrounding properties are generally similar to the previous topographic map. The Calimesa Airport and two reservoirs are depicted southwest of the Subject Properties across the highway.</p>	Topographic Map
1961/ 1967	<p><b>Subject Properties:</b> The Subject Properties appears similar to the previous aerial photograph. By 1967, the orchards by the homestead in the western portion of the Stearns Property are no longer visible and there are now multiple structures and a pool is visible on the southeastern portion of the Diocese of San Bernardino Property.</p> <p><b>Surrounding Properties:</b> Surrounding properties appear generally similar to the previous aerial photograph.</p>	Aerial Photograph
1967	<p><b>Subject Properties:</b> The Subject Properties appears generally similar to the previous topographic map, except more structures (5 total) and a dirt road are now depicted in the southeastern portion of the Diocese of San Bernardino Property.</p> <p><b>Surrounding Properties:</b> Surrounding properties appear generally similar to the previous topographic map. Additional development of the City of Calimesa is visible to the north. The highway immediately southwest of the Subject Properties is now identified as Interstate 10. The Calimesa Airport is no longer noted on the topographic map.</p>	Topographic Map
1970- 1979	<p><b>Subject Properties:</b> The Subject Properties are not listed in the city directory.</p> <p><b>Surrounding Properties:</b> Dorothy and Leonard Stearns are listed at 10320 Calimesa Boulevard, at the location of the mobile home park southeast of the Subject Properties. Residential and commercial listing are included in the city directory.</p>	City Directory

Historical Sources Summary Table

Date	Observations	Source
1975/ 1978	<p><b>Subject Properties:</b> The Subject Properties appears generally similar to the previous aerial photograph.</p> <p><b>Surrounding Properties:</b> Surrounding properties appear generally similar to the previous aerial photograph. The mobile home park immediately southeast of the Diocese of San Bernardino Property is now visible.</p>	Aerial Photograph
1979	<p><b>Subject Properties:</b> The Subject Properties appears generally similar to the previous topographic map.</p> <p><b>Surrounding Properties:</b> Surrounding properties appear generally similar to the previous topographic map, except the mobile home park immediately southeast of the Subject Properties is now present.</p>	Topographic Map
1980- 1989	<p><b>Subject Properties:</b> The Subject Properties are not listed in the city directory.</p> <p><b>Surrounding Properties:</b> Surrounding property listings are similar to the previous decade.</p>	City Directory
1985/ 1989	<p><b>Subject Properties:</b> The Subject Properties appears generally similar to the previous aerial photograph.</p> <p><b>Surrounding Properties:</b> Surrounding properties appear generally similar to the previous aerial photograph. Residential development is now visible north of the Subject Properties.</p>	Aerial Photograph
1990- 1999	<p><b>Subject Properties:</b> Ray Smith (residential) is listed at 9950 Calimesa Boulevard. Fay Lavergne and Cecil Murray (residential) are listed at 10300 Calimesa Boulevard.</p> <p><b>Surrounding Properties:</b> Surrounding property listings are similar to the previous decade. Additional residential listings are now included at the mobile home park at 10320 Calimesa Boulevard.</p>	City Directory
1996	<p><b>Subject Properties:</b> The Subject Properties appears generally similar to the previous aerial photograph. There appear to be various piles of debris present surrounding the dwelling in the western portion of the Stearns Property.</p> <p><b>Surrounding Properties:</b> Surrounding properties appear generally similar to the previous aerial photograph.</p>	Aerial Photograph
1996	<p><b>Subject Properties:</b> The Subject Properties appears generally similar to the previous topographic map.</p> <p><b>Surrounding Properties:</b> Surrounding properties are depicted similarly to the previous topographic map.</p>	Topographic Map
2000- 2009	<p><b>Subject Properties:</b> Brazos Ranch Supply is listed at 9950 Calimesa Boulevard in 2000. The residential listings at 10300 Calimesa Boulevard are the same as the previous decade, with Norris Murray listed in 2005.</p> <p><b>Surrounding Properties:</b> Surrounding property listings are similar to the previous decade.</p>	City Directory
2002/ 2006/ 2009	<p><b>Subject Properties:</b> The Subject Properties appears generally similar to the previous aerial photograph. By 2009, all of the structures associated with the Diocese of San Bernardino Property appear to have been demolished. Some small piles of unknown materials are visible in the far eastern portion of the Stearns Property in 2009.</p> <p><b>Surrounding Properties:</b> Surrounding properties appear generally similar to the previous aerial photograph.</p>	Aerial Photograph
2010- 2014	<p><b>Subject Properties:</b> Esther Miller is listed at 10300 Calimesa Boulevard. In 2014, Engineer Re Transations is listed at 10200 Calimesa Boulevard, which is an address that maps at the Diocese of San Bernardino Property but is not otherwise identified on the site and does not appear to be associated with the property.</p> <p><b>Surrounding Properties:</b> Surrounding property listings are similar to the previous decade.</p>	City Directory
2012	<p><b>Subject Properties:</b> The Subject Properties appears generally similar to the previous topographic map, but the small structures previously depicted are no longer present.</p> <p><b>Surrounding Properties:</b> Surrounding properties are depicted similarly to the previous topographic map. Additional roads and development are depicted north and south of the Subject Properties.</p>	Topographic Map



Historical Sources Summary Table

Date	Observations	Source
2012/ 2016	<p><b>Subject Properties:</b> The Subject Properties appears generally similar to the previous aerial photograph. By 2012 the various piles of unknown materials surrounding the dwelling on the western portion of the Stearns Property are no longer present and by 2016, all other buildings have been demolished and only the dwelling remains.</p> <p><b>Surrounding Properties:</b> Surrounding properties appear generally similar to the previous aerial photograph.</p>	Aerial Photograph

## 6.2 Local Agency Records Review

Based on the listings provided in the EDR report review of government databases, Waterstone submitted requests for information for the Subject Properties at local agencies. According to files made available at state and local agencies, available records used to prepare this Phase I EA are listed below (see Appendix I):

Local Agency Records Review

Agency	Subject Properties Records	Surrounding Property Records
Riverside County Building Department and City of Calimesa – Building, Public Works, Fire Department	<p>Documents provided by the Riverside County Building Department include:</p> <p><b>9950 Calimesa</b> - Electrical permits from 1981 and 1989.</p> <p><b>10300 Calimesa</b> – Dwelling permit from 1965 which includes a 1,500-gal sewage disposal system, various permits between 1972 and 1974 for installation of a mobile home, including a 750 gallon septic tank and 5-ft x 20-ft seepage pit, installation of a utility building, and masonry retaining walls.</p> <p>Documents provided from the City of Calimesa include:</p> <p><b>9950 Calimesa</b> – A notice of violation was issued in 2008 due to substandard building conditions.</p> <p><b>10300 Calimesa</b> – The church buildings, including two houses, a barn, garage, shed, stables, and pool were demolished in 2008. Asbestos was identified in the buildings that were demolished and abatement was performed prior to demolition. Inspection permits for a room addition from 1997 were also identified. A Limited Phase II report was provided, which is summarized in Section 6.3.</p>	No records requested.
CalFire	CalFire did not identify any records for the Subject Properties addresses.	Records from CalFire associated with the offsite mobile home park property located at 10320 Calimesa Boulevard include an incident report for a gas leak in 2016.
Riverside County Department of Environmental Health (DEH)	Riverside County DEH did not identify any records for the Subject Properties addresses.	Riverside County DEH did not identify any records for the offsite mobile home park property located at 10320 Calimesa Boulevard.

### Local Agency Records Review

Agency	Subject Properties Records	Surrounding Property Records
Santa Ana Regional Water Quality Control Board (RWQCB)	The Santa Ana RWQCB did not identify any records for the Subject Properties addresses.	The Santa Ana RWQCB did not identify any records for the offsite mobile home park property located at 10320 Calimesa Boulevard.
California Department of Toxic Substances Control (DTSC), Cypress and Chatsworth	The Cypress and Chatsworth DTSC did not identify any records for the Subject Properties addresses.	No records requested.
South Coast Air Quality Management District (SCAQMD)	No records for the Subject Properties were identified on the SCAQMD FINDs website.	No records requested.
California Department of Water Resources	Well completion reports were requested for the three wells identified in a 2002 site assessment report for the Diocese of San Bernardino Property (discussed in Section 6.3 below). No well completion report records were identified for the wells; however, well logs for offsite wells B4 and B5, located in the same township and range sections were identified. The well log for B5 references information from Leonard M. Stearns regarding two wells (Well No. 1 and Well No. 2) which are potentially located on the Subject Property and both drilled to a total depth of 300-feet in 1950 and 1980, respectively.	No records requested.

## 6.3 Review of Previous Environmental Documents

Waterstone was not provided with any previous environmental documents for the Subject Properties; however, a Limited Phase II Environmental Site Assessment prepared by MLE Environmental Technologies, Inc. (MLE), dated September 29, 2002, was identified in the files from the City of Calimesa for the portion of the Diocese of San Bernardino Property located at 10300 Calimesa Boulevard. The report is included in Appendix I.

The limited Phase II assessment was conducted at the property as a result of suspected release of hazardous materials and wastes from maintenance operations due to the proximity to active fault zones. The report identified the property as a working small scale horse, cattle ranch and farm by the Diocese of San Bernardino and known as “Suzy Q Ranch”. The property contained a total of 16 structures consisting of residential dwellings, garages, barns, maintenance and storage facilities, and stables. Operations and storage in the barns included a paint spray booth, battery storage/charging, lube oil and waste oil storage, and a pit for servicing buses. The hazardous materials identified for the property include lead-based paint, asbestos, lube oils, batteries, paints, and pesticides/herbicides. Three septic tanks were identified. The County of Riverside advised that any person seeking an entitlement to the property may be required to perform methane investigation due to livestock activities. (Inquiries made by Waterstone to the County of Riverside and to the City of Calimesa regarding methane investigation requirements did not identify any current requirements by either agency to conduct methane testing based on site

usage; however, this should be confirmed prior to site development.)

Three Western Municipal Water District wells were noted in the report to be located onsite, including Well Nos. 2S2W25B02S, B03S, and B04S. The report states that the wells were used to supply domestic and agricultural irrigation water; however, the wells were not accessible at the time for sampling and no permit documents were included in the report to review. (Inquiries made by Waterstone to the Western Municipal Water District identified that wells B02S and B03S were owned by the Diocese of San Bernardino, but no permit records were available for review. Well B04S was identified to be associated with the offsite mobile home park. Well B01S, which was referenced in the Phase II report for depth to water measurements, was identified to be owned by the Beaumont Yucaipa Water Association.)

Sampling activities summarized in the Phase II assessment include the identification of asbestos containing building materials (ACBM) and lead-based paint on the onsite structures. Limited soil sampling was conducted in the outside waste oil and materials laydown areas and found to be impacted with elevated concentrations of total recoverable petroleum hydrocarbons (TRPH) and semi-volatile organic compounds (SVOCs). The SVOCs identified included benzo(b)fluoranthene, chrysene, phenanthrene, pyrene, and creosote; all compounds associated with wood preservatives/pesticides.

Additional site assessment of the Diocese of San Bernardino Property was recommended by MLE once the property was vacated to identify and quantify the extent of contaminated areas. No attachments for the report were provided; however, so no sampling maps or data were available for review.

#### **6.4 Potential for Vapor Encroachment**

As a part of the Phase I EA investigation, Waterstone reviewed all reasonably ascertainable information for the Subject Properties and nearby properties to determine if potential vapor-phase migration concerns may be present which would be considered a Vapor Encroachment Condition (VEC). The information reviewed includes regulatory databases, files for nearby sites, and historical documentation. No records were identified to indicate that a VEC may exist for volatile organic compounds (VOCs). According to information provided in the 2002 MLE Limited Phase II report, the County of Riverside advised that any person seeking an entitlement to the Diocese of San Bernardino Property would be required to perform methane investigation due to livestock activities; however, this could not be confirmed with follow-up research conducted with the County of Riverside and City of Calimesa. Based on the historical usage at both Subject Properties, it is not typical to require methane testing.

#### **6.5 Summary of Subject Properties and Vicinity History/Land Use**

Waterstone reviewed available historical documents, local agency records, and previous environmental assessments to determine the history of the Subject Properties. The history of the Subject Properties and vicinity is summarized as follows:

- The Subject Properties appears to have been used for agricultural purposes since at least the 1930s.

- By 1942, the Stearns homestead was constructed on the western portion of the Stearns Property. Several barns and other farm-related structures were present over the years, however only the residence, which is now vacant, remains present. Orchards were present near the residence from the 1940s through the 1960s, and the remainder of the Stearns Property appears to have been used for farming or grazing.
- The Diocese of San Bernardino Property was developed and operated by the Murray family as a working horse and cattle ranch and farm called Suzy Q Ranch from the mid-1960s through the mid-2000s. The property was developed with a total of 16 structures consisting of residential dwellings, garages, barns, maintenance and storage facilities, and stables. All structures were demolished in 2008 and the Diocese of San Bernardino Property is currently vacant.
- Documents provided by the City of Calimesa included a Limited Phase II Environmental Site Assessment for the Diocese of San Bernardino Property from 2002. The report summarized sampling which identified elevated concentrations of TRPH and SVOCs in soil, as well as ACBM and lead-based paint on existing structures, though no attachments such as maps or laboratory reports were available for review. Additional site assessment was recommended once the property was vacated to identify and quantify the extent of contaminated areas. Additionally, three domestic or irrigation supply water wells and three septic systems were identified at the Subject Property, but no permits were identified. According to information provided in the report, the County of Riverside advised that any person seeking an entitlement to the property may be required to perform methane investigation due to livestock activities, but this requirement could not be confirmed by Waterstone.

The history of surrounding properties is summarized as follows:

- The Subject Properties are located within an area developed with mixed residential and agricultural properties in the City of Calimesa, California. A mobile home park was constructed immediately adjacent to the Subject Properties in the mid-1970s.

## Section 7.0

### Subject Property Inspection Observations

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#### 7.1 Personnel Interviews

For the purposes of this assessment, no representatives associated with the Subject Properties were available, so Waterstone interviewed Mr. Randy Rankin during the Subject Property inspection. Mr. Rankin is President of Construction for Birtcher Development.

#### 7.2 Subject Property Inspection Observations

On February 27, 2020, Waterstone performed an inspection of the Subject Properties and vicinity. Subject Property photographs are included as Appendix J. The Subject Properties were vacant at the time of the site inspection, with only one vacant dwelling present on the Stearns Property at the top of a small hill. The following was observed at the time of the Subject Property inspection:

**Subject Properties Feature Summary Table**

Feature / Characteristic	Y/N	Comments
Underground Storage Tanks (USTs)	N	None observed.
Aboveground Storage Tanks (ASTs)	N	None observed.
Hazardous Chemicals (including petroleum and pesticides)	Y	None observed at the time of inspection; however, according to previous reports, hazardous materials previously identified on the Diocese of San Bernardino Property include lead-based paint, asbestos, lube oils, batteries, paints, and pesticides/herbicides. It is suspected that similar materials may have previously been present in the farm buildings on the Stearns property as well.
Other or Unidentified Drums and Containers	N	None observed.
Septic Tanks	Y	None identified during the Subject Properties inspection; however, according to previous reports a minimum of three septic tanks are believed to have once been present at the Subject Properties. The location of the septic tanks are not known.
Drainage Systems	N	None observed.
Sumps	N	None observed.
Clarifiers	N	None observed.
Hoists or Lifts	N	None observed.
Dumping or Filling Activities	Y	Various piles of trash and debris were observed throughout the Diocese of San Bernardino Property. Additional piles of concrete demolition debris and unused pipes (including suspected transite piping) were observed in the northeastern portion of the Stearns Property.
Vapor Intrusion	N	No evidence observed.
Floor Drains	N	None observed.
Materials Spills	N	No evidence observed.
Monitor/Supply/Disposal Wells	Y	Three likely wells were observed on the Diocese of San Bernardino Property. A well with PVC casing in a raised monument was observed near the center of the agricultural fields. A gear box likely associated with a groundwater well pump was observed further south, adjacent to where structures were formerly located. A metal riser was

**Subject Properties Feature Summary Table**

<b>Feature / Characteristic</b>	<b>Y/N</b>	<b>Comments</b>
		observed further south again next to a power pole near where structures were formerly present.
Odors	N	None noted.
Air Emissions	N	No potential sources noted.
Unusually Stained Pavement or Flooring	N	None observed
Pits, Ponds, Lagoons	N	None observed.
Pools of Liquid	N	None observed.
Roads and Trails with No Apparent Purpose	N	None observed.
Stained or Disturbed Soil	N	None identified during the Subject Properties inspection; however, according to previous reports stained soil was observed around historic barn structures on the Diocese of San Bernardino Property.
Stressed Vegetation	N	None observed.
High Voltage Power Lines/ Magnetic Fields	N	None observed.
Waste Water Generation	N	None observed.
Solid Waste Storage	N	None observed.
Electrical Transformers	Y	Pole mounted transformers were observed on power lines along the southwest edge of the Subject Properties.
Evidence of Historical Features, Historical Processes, Or Material Usage/Storage	Y	Concrete foundations of former farm-related structures were visible in the western portion of the Stearns Property.

### 7.2.1 Historical Materials of Concern

#### *Polychlorinated Biphenyls (PCBs)*

Polychlorinated Biphenyls (PCBs) were used as coolants and insulators in electrical transformers beginning in 1929. Exposure to PCBs has since been found to cause liver ailments, skin lesions, tumors, and growth and reproductive problems. Use of PCBs was regulated in 1977. No records or evidence were identified indicating the presence of PCBs on the Subject Properties. Pole mounted transformers were observed on power lines along the southwest edge of the Subject Properties.

#### *Suspect Asbestos-Containing Materials*

While the use of asbestos in the manufacture of most building materials has not been fully prohibited by federal law, the use of asbestos, for the most part, has voluntarily been discontinued since the late 1970s. Some non-friable materials, such as roofing material and floor coverings (floor tile and mastic) may have been manufactured with asbestos materials and may have been used into the early 1980s. The Subject Properties had buildings constructed between the 1940s and the 1980s; therefore, there is potential that asbestos-containing building materials may have been used during construction of all buildings once present on the Subject Properties. Records from the City of Calimesa indicate that asbestos abatement was conducted on the Diocese of San Bernardino Property buildings prior to demolition in 2008. Suspected transite piping was observed in debris piles in the northeastern portion of the Stearns Property. Additionally, dumping of trash of unknown origins was observed at the Diocese of San Bernardino Property, which has the potential to contain asbestos-containing waste.

### *Lead-based Paint*

Lead was a major ingredient in paint pigment prior to and through the 1940s. While other pigments were used in the 1950s, the use of lead in paint continued until the mid-1970s. In 1978, the Consumer Products Safety Commission banned paint and other surface coating materials, which are lead-containing. The Subject Properties had buildings constructed between the 1940s and the 1980s; therefore, there is potential that lead-based paint may be present. Records from the City of Calimesa indicate that lead-based paint was identified on buildings formerly present on the Diocese of San Bernardino Property. Additionally, dumping of trash of unknown origins was observed at the Diocese of San Bernardino Property, which has the potential to contain lead-based paint waste.

### *Lead in Drinking Water*

The United States Environmental Protection Agency (USEPA) sets drinking water standards and has determined that lead is a health concern at certain exposure levels. Materials that contain lead have frequently been used in the construction of water supply distribution systems, and plumbing systems in private home and other buildings. The most commonly found materials include service lines, pipes, brass and bronze fixtures, and solders and fluxes. Lead in these materials can contaminate drinking water because of the corrosion that takes place when water encounters those materials.

The USEPA's national primary drinking water regulations requires all public water systems to optimize corrosion control to minimize lead contamination results from the corrosion of plumbing materials. The USEPA has established an action level of 15 parts per billion (ppb) for lead in drinking water. Any water system that continues to exceed the action level after installation of corrosion control and/or source water treatment must eventually replace all lead service lines contributing in excess of 15 ppb of lead to drinking water. Any water system that exceeds the action level must also undertake a public education program to inform users of ways they can reduce their exposure to potentially high levels of lead in drinking water.

According to the City of Calimesa, the water provided to their customers meets the federal and state primary and secondary drinking water standards.

## **7.2.2 Utilities**

According to the User, the following utilities service the area:

- Water – Western Municipal Water District or Yucaipa Valley Water District
- Gas – The Gas Company
- Electric – Southern California Edison
- Sewer – Private septic system

## **7.2.3 Oil and Gas Wells and Pipelines**

Oil and gas wells can act as potential conduits for the migration of contamination, unless they have been properly abandoned (i.e., filled and plugged) in such a manner as to prevent the transport of chemical compounds into the groundwater aquifers. No oil wells are listed in the EDR Report within

one mile of the Subject Properties.

#### **7.2.4 Public and Agricultural Water Wells**

No public water wells were observed on the Subject Properties during the Subject Property inspection; however, potentially three different private water wells historically used for agriculture and domestic water may be present at the Diocese of San Bernardino Property. According to the EDR Report, thirty-eight (38) federal USGS wells and twenty-two (22) state database wells are located within one mile of the Subject Properties. No federal public water supply wells are located within one mile of the Subject Properties.

#### **7.2.5 Sensitive Environmental Receptors**

Primary concerns associated with sensitive receptors and wetlands are:

- Federal and state environmental regulations often limit an owner's ability to modify a property when sensitive receptors or wetlands are potentially impacted; and
- The potential of a release or discharge from a facility impacting a sensitive receptor or wetland.

Sensitive environmental receptors such as wetlands, historical landmarks, or endangered species were not identified at or within the Subject Properties in the EDR Report.

#### **7.2.6 Radon**

Radon is a gas that can seep into structures constructed in areas with soils containing uranium. Radon travels through soil and enters the structure through cracks and holes in basement walls, floor drains, or other openings. Based on the location of the Subject Properties and according to information provided by the EDR Radius Report, radon levels in Riverside County, CA are below the USEPA action level of 4.0 picocuries per liter (Zone 2).

#### **7.2.7 Mold**

Mold and/or fungi growth generally occurs on cellulose-based material, such as wood or drywall paper, that has been inundated with excess moisture. The presence of mold and/or fungi growth is normally an indication of a plumbing, roofing, or other leak, and/or water source that results in the abnormal presence of moisture. It is possible that significant fungal spore growth inside walls, insulation, attic spaces, or other areas can exist and not be visible on the finished surfaces of a building's interior spaces. Waterstone did not (i) perform a mold/fungi inspection, (ii) perform any building material surface mold sampling, or (iii) perform air sampling for mold spores at the Subject Properties as part of this Phase I EA.

#### **7.2.8 Engineering Controls**

No engineering controls were observed on the Subject Properties.



### 7.3 Neighboring Property Inspection Observations

Visual observations of adjoining properties were made from the vantage point of the Subject Properties as well as from public right-of-ways to determine the potential impact of these sites on the Subject Properties. The following table summarizes neighboring property observations and neighboring properties listed in the EDR Radius Report:

**Neighboring Property Summary Table**

Property Characteristics	Observations
Surrounding Property General Description	The Subject Properties are located in a mixed residential and agricultural area of the City of Calimesa, California.
Neighboring Properties Listed in EDR Radius Report	None of the properties in the EDR Radius Report are immediately adjacent to the Subject Properties. Properties identified in the EDR Radius Report within ASTM-defined distances of the Subject Properties are summarized in Section 5.
Groundwater Monitoring Wells	Groundwater monitoring wells were not observed on adjacent properties; however, Waterstone did not enter adjacent properties to perform a thorough inspection.
Underground Features	No evidence of underground features was observed in the vicinity of the Subject Properties, but Waterstone did not enter adjacent properties to perform a thorough inspection.
Evidence of Subsurface Investigation	No evidence of subsurface investigations was observed in the vicinity of the Subject Properties, but Waterstone did not enter adjacent properties to perform a thorough inspection.

### 7.4 Limited Phase II Sampling Performed for Stearns Property

Based on the observations made during the Subject Properties inspection, additional sampling was proposed by Waterstone for both the Stearns and Diocese of San Bernardino Properties. Due to site access constraints, only sampling on the Stearns Property was conducted, as summarized in the following section.

On May 15, 2020 Waterstone performed soil and asbestos sampling on the Stearns Property to evaluate areas of former orchards and former equipment storage/potential maintenance areas, and to characterize the observed piles of demolition debris and piping identified in the northeastern portion of the property. Sample locations are shown on Figure 3.

#### 7.4.1 Soil Sampling

Soil samples were collected from four locations in the vicinity of the former orchards and structures noted near the former homestead on the Stearns Property. Samples were collected from depths of 1 and 3 feet below ground surface and placed in sealed glass jars for immediate transportation to the laboratory under standard chain-of-custody procedures and cooled on ice. The 1-foot sample from all four locations was analyzed for organochlorine pesticides (OCPs) by EPA Method 8081A and the two samples located near former equipment storage areas were also analyzed for total petroleum hydrocarbons (TPH) by EPA Method 8015B and Title 22 metals by EPA Method 6010B/7471A. Additionally, all samples were screened in the field with a photoionization detector (PID) for the presence of volatiles and for odors, none of which were noted.

Laboratory analysis data sheets are included in Appendix K. Results were compared against residential soil screening levels published in DTSC HHRA Note 3 (April 2019) and EPA Regional Screening Levels (RSLs) (May 2020). None of the analytes detected in the samples collected exceeded residential screening levels. Compounds which were detected at concentrations below published residential screening levels include the following:

- Pesticide compounds 4,4-DDE and 4,4-DDT were detected at a concentration of 29 micrograms per kilogram (ug/kg) and 3 ug/kg, respectively, in sample B4-1. These concentrations are well below the residential DTSC screening level of 2,000 ug/kg and 1,900 ug/kg, respectively.
- Various metals (which are naturally occurring) were detected at concentrations all below their respective screening levels.

### 7.4.2 Asbestos Sampling

Asbestos characterization sampling was conducted on the piles of demolition debris and suspect transite piping which were observed in the northeastern portion of the Stearns Property. Asbestos sampling was conducted by Allstate Services (“Allstate”), based in Corona, California. A total of 9 separate material types were identified by Allstate, and samples were collected from each material type and analyzed for asbestos by EPA Method 600/R-93/116 using Polarized Light Microscopy (PLM).

Laboratory results are included in Appendix K. Positive results for the presence of asbestos were identified from two types of pipe materials sampled (8” and 12” diameter). An estimated total quantity of 330 linear feet of asbestos-containing pipes are recommended for removal. An Operations and Maintenance Program is suggested for the removal of asbestos-containing materials because it may become friable when disturbed. The remaining debris piles, which consisted of concrete, asphalt, plastic piping, and roofing material did not have any asbestos detected in samples collected.

## Section 8.0

### Summary and Conclusions

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#### 8.1 Summary

The Subject Properties are an approximately 111.2-acre area located in Calimesa, California which is comprised of the Stearns Property (82 acres) located at 9950 Calimesa Boulevard and the Diocese of San Bernardino Property (29.2 acres) located at 10300 Calimesa Boulevard (see Figure 1). The Subject Properties are currently developed with one vacant residential dwelling. Historically the Subject Properties were used for agricultural purposes with a residence and farm-related structures on the Stearns Property and several residences, barns, and other farm-related structures on the Diocese of San Bernardino Property.

Based on available historical documents, local agency records, and previous environmental assessments, the history of the Subject Properties is summarized below:

- The Subject Properties appears to have been used for agricultural purposes since at least the 1930s.
- By 1942, the Stearns homestead was constructed on the western portion of the Stearns Property. Several barns and other farm-related structures were present over the years, however only the residence, which is now vacant, remains present. Orchards were present near the residence from the 1940s through the 1960s, and the remainder of the Stearns Property appears to have been used for farming or grazing.
- Sampling was conducted on the Stearns Property by Waterstone on May 15, 2020. Soil samples were collected in the vicinity of the former orchards and structures noted near the former homestead and analyzed for OCPs, TPH, and metals. None of the analytes detected in the soil samples collected exceeded residential screening levels. Piles of concrete demolition debris and piping observed in the northeastern portion of the Stearns Property were analyzed for asbestos. Positive results for the presence of asbestos were identified from two types of pipe materials sampled (8" and 12" diameter) and an estimated total quantity of 330 linear feet of asbestos-containing pipes are recommended for removal. The remaining debris piles, which consisted of concrete, asphalt, plastic piping, and roofing material did not have any asbestos detected in samples collected.
- The Diocese of San Bernardino Property was developed and operated by the Murray family as a working horse and cattle ranch and farm called Suzy Q Ranch from the mid-1960s through the mid-2000s. The property was developed with a total of 16 structures consisting of residential dwellings, garages, barns, maintenance and storage facilities, and stables. All structures were demolished in 2008 and the Diocese of San Bernardino Property is currently vacant. Various piles of trash and debris were observed throughout the Diocese of San Bernardino Property.
- Documents provided by the City of Calimesa included a Limited Phase II Environmental Site Assessment for the Diocese of San Bernardino Property from 2002. The report summarized sampling which identified elevated concentrations of TRPH and SVOCs in soil, as well as ACBM and lead-based paint on existing structures, though no attachments such as maps or

laboratory reports were available for review. Additional site assessment was recommended once the property was vacated to identify and quantify the extent of contaminated areas. Additionally, three domestic or irrigation supply water wells and three septic systems were identified at the Subject Property, but no permits were identified. According to information provided in the report, the County of Riverside advised that any person seeking an entitlement to the property may be required to perform methane investigation due to livestock activities, but this requirement could not be confirmed by Waterstone.

The Subject Properties are located within an agricultural and residential area of the City of Calimesa, California. At the time of the site inspection, the properties adjacent to the Subject Properties were observed as follows (see Figure 2):

- Northwest:** Agricultural land is immediately northwest of the Subject Properties. Singleton Road and agricultural/residential properties are farther northwest of the Subject Properties.
- Northeast:** Beckwith Avenue is immediately northeast of the Subject Properties. Agricultural and residential properties are farther northeast of the Subject Properties.
- Southeast:** A mobile home park is immediately southeast of the Subject Properties. Agricultural properties are farther southeast of the Subject Properties.
- Southwest:** Calimesa Boulevard, a Yucaipa Valley Water District lift station, and Interstate 10 are immediately southwest of the Subject Properties. Agricultural properties are farther southwest of the Subject Properties.

The history of surrounding properties is summarized as follows:

- The Subject Properties are located within an area developed with mixed residential and agricultural properties in the City of Calimesa, California. A mobile home park was constructed immediately adjacent to the Subject Properties in the mid-1970s.

## 8.2 Findings and Conclusions

Waterstone has performed a Phase I EA of the Subject Properties in general conformance with the scope and limitations of ASTM Practice E 1527-13. Potential on- and off-site issues identified during this investigation are summarized below.

### 8.2.1 Potential Subject Property Issues

RECs **were not** identified for the Stearns Property; however, the following should be noted:

- Approximately 330 linear feet of asbestos-containing transite pipes were identified in piles located in the northeast corner of the Stearns Property.

RECs **were** identified for the Diocese of San Bernardino Property as follows:

- Limited Phase II soil sampling conducted at the Diocese of San Bernardino Property in 2002 identified areas of soil impacted with TRPH and SVOCs. Additional sampling was

recommended once the property was vacated; however, no documentation of additional sampling or soil removals was found.

Additionally, the following should be noted:

- Historical agricultural operations at the Subject Property potentially included the use of pesticides, particularly in former orchard areas. Soil sampling conducted on the Stearns Property did not identify any pesticides in the former orchard areas; however, no known pesticide sampling has been conducted on the Diocese of San Bernardino Property.
- Based on previous reports identified for the Diocese of San Bernardino Property and observations made during the site inspection, it is believed that up to three water wells are present on the Diocese of San Bernardino Property, though no permits were identified.
- A minimum of three septic systems are believed to be present at the Subject Property. No permits were identified to determine if the septic tanks are still present or were removed during prior demolition activities.
- Various piles of trash and debris were observed throughout the Diocese of San Bernardino Property.
- According to information provided in the 2002 MLE Limited Phase II report, the County of Riverside advised that any person seeking an entitlement to the Diocese of San Bernardino Property may be required to perform methane investigation due to livestock activities; however, this requirement could not be confirmed by Waterstone.

### 8.2.2 Potential Off-Site Property Issues

RECs were not identified in connection with off-site properties.

## 8.3 Recommendations

The piles of asbestos-containing transite pipes which were identified in the northeast corner of the Stearns Property should be removed and properly disposed of prior to site development.

If no evidence for remediation of previously identified soil contaminants on the Diocese of San Bernardino Property can be provided by the current property owner, additional soil sampling is recommended to determine if contaminated soil remains present. Based on the historic agricultural use of the Diocese of San Bernardino Property, limited soil sampling for pesticides is additionally recommended. Various stockpiles of debris were observed on the Diocese of San Bernardino Property. Waterstone recommends removing these piles from the Subject Property prior to site development.

If there is no intention of using the existing water wells or septic systems on the Subject Properties, these features should be properly removed and abandoned according to current standards.

Based on references provided in the 2002 MLE Limited Phase II report for the Diocese of San Bernardino Property, testing for methane may be necessary based on requirements of the County of

Riverside. Inquiries made by Waterstone to the County of Riverside and to the City of Calimesa regarding methane investigation requirements did not identify any current requirements by either agency to conduct methane testing based on known site usage; however, this should be confirmed prior to site development.

## **Section 9.0 References**

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### **Published References**

AFX Corp., Inc., March 24, 2020, Environmental Liens/AUL Reports

Environmental Data Resources, Inc., February 20, 2020, Radius Map with GeoCheck

Environmental Data Resources, Inc., February 20, 2020, Historical Topographic Map Report

Environmental Data Resources, Inc., February 25, 2020, City Directory Report

Environmental Data Resources, Inc., February 21, 2020, Aerial Photographs

Environmental Data Resources, Inc., February 20, 2020, Sanborn Map Report

### **Other Resources**

Regional Water Quality Control Board, Santa Ana Region

California Department of Toxic Substances Control (DTSC), Cypress and Chatsworth Offices

CalFire

Riverside County Department of Environmental Health

California Department of Conservation, Department of Oil, Gas, and Geothermal Resources

United States Environmental Protection Agency – Radon Research Program

California Geological Survey

California Department of Water Resources

## **Tables**

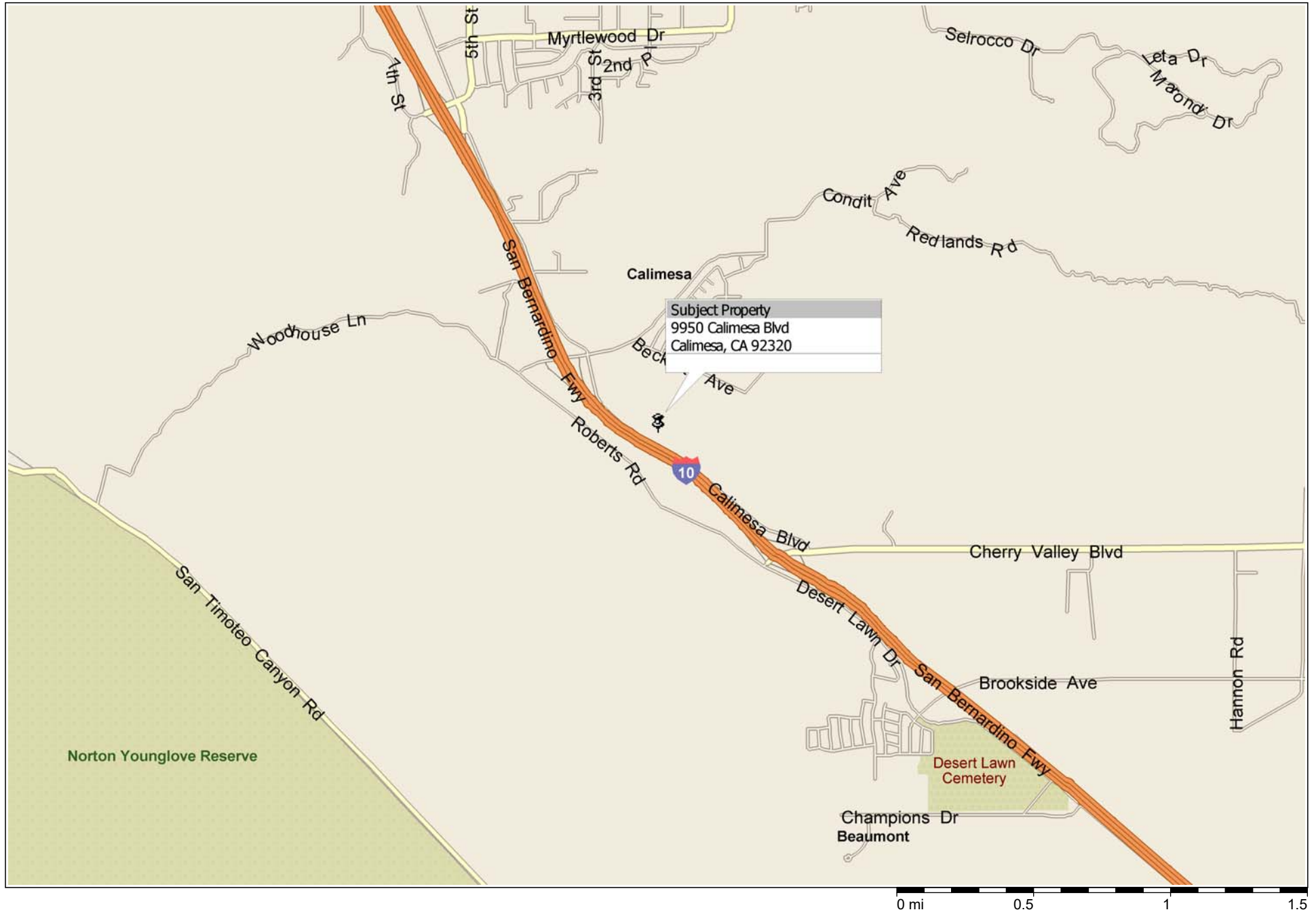


**Table 1**  
**EDR Government Database Summary Table**  
**9950 and 10300 Calimesa Boulevard, Calimesa, California**

Facility Name	Property Address		EDR ID	Database	Comments
<b>Target Property</b>					
No listings					
<b>Less Than 1/8 Mile - presumed up-gradient</b>					
No listings					
<b>Less Than 1/8 Mile - presumed cross or down-gradient</b>					
JOHN & DOROTHY STERNS	10320 CALIMESA BLVD	ESE - 415 ft	A1	HWTS	Inactive as of 2010
				HAZNET	Disposal of unspecified oil-containing waste and unspecified organic liquid mixture in 2010.
RANCHO CALIMESA MOBILE HOME RANCH			A2	HWTS	Inactive as of 2018
				HAZNET	Disposal of waste oil and mixed oil in 2017.
STOKES RANCH	10410 ROBERTS ROAD	SSE - 540 ft	3	HIST UST	One diesel tank
<b>Between 1/8 and 1/4 Mile - presumed up-gradient</b>					
No listings					
<b>Between 1/8 and 1/4 Mile - presumed cross or down-gradient</b>					
JEFF HEWITT	955 ROBERTS RD	S - 903 ft	4	HWTS	Inactive as of 2005
CALMESA HOLDINGS II LLC	10414 ROBERTS ROAD	S - 968 ft	B5	RCRA NonGen / NLR	No RCRA violations reported
			B6	HWTS	Inactive as of 2018
GLEN BRYAN	35010 SINGLETON RD	WNW - 0.22 mi	7	HWTS	Inactive as of 2012
<b>Between 1/4 and 1 Mile - presumed up-gradient</b>					
No listings					
<b>Between 1/4 and 1 Mile - presumed cross or down-gradient</b>					
SUMMERWIND K-8 PROJECT	ROBERTS ROAD & CHERRY VALLEY	SSE - 0.35 mi	8	SCH	No Further Action as of 2018 for school investigation site, no contaminants founds.
				ENVIROSTOR	

## **Figures**

Figure 1 - Subject Property Location Map



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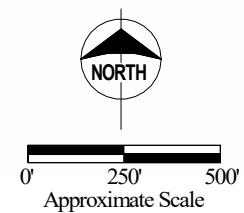





**Figure 2**  
**Subject Property Vicinity Map**  
 9950 and 10300 Calimesa Blvd.  
 Calimesa, CA 92320

**Legend**  

 Approximate Subject Property Boundary



 <b>Waterstone Environmental, Inc.</b> 2936 East Coronado Street Anaheim, California 92806	
Drafted By: HLF	Project No.: 20-113
Approved By: MS	Date: 3-9-2020





**Figure 3**  
**Sample Locations -**  
**Stearns Property**

9950 and 10300 Calimesa Blvd.  
 Calimesa, CA 92320

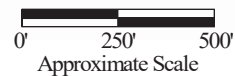
Legend



Approximate Subject  
 Property Boundary

● Soil Sample Location

● Asbestos Sample Location



Waterstone Environmental, Inc.  
 2936 East Coronado Street  
 Anaheim, California 92806

Drafted By: HLF

Project No.: 20-113

Approved By: MS

Date: 3-9-2020

## **Appendix A**

### **Environmental Professional Resume**

**Mark Shifflett**  
***Principal Environmental Scientist***  
**Waterstone Environmental, Inc.**

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Mr. Shifflett is a Principal Environmental Scientist for Waterstone Environmental. He has over 27 years of experience in the environmental field, primarily in due diligence, site assessment, remediation, property redevelopment, and litigation support. Mr. Shifflett has extensive project experience in Phase I audits, Phase II soil and groundwater investigations, site remediation, regulatory agency negotiation for site closure, and estimation of remediation costs. Mr. Shifflett's experience includes soil and groundwater assessment of large oilfield properties over 1,000 acres in size with offsite migration of contaminants, design, and implementation of site remediation, including risk-based site closure. At Waterstone, Mr. Shifflett is responsible for the management of projects such as remedial investigation and site closure of soil and groundwater contaminants associated with industrial manufacturing sites, oilfields, dry cleaners, and various commercial properties, including those with underground storage tanks, and a variety of other sites where hazardous materials were known to be a part of historical operations. Mr. Shifflett has managed many projects from the investigation through the remediation phase and received "No Further Action" determinations from various regulatory agencies in preparation for redevelopment.

**Education**

- B.A., Environmental Science, University of California, Santa Barbara

**Capabilities**

- |  |                           |
|--|---------------------------|
| ➤ Litigation Support                           | ➤ Soil Remediation        |
| ➤ Due Diligence                                | ➤ Groundwater Remediation |
| ➤ Phase I Environmental Assessments            | ➤ Site Closure            |
| ➤ Phase II Soil and Groundwater Investigations | ➤ Risk-Based Closures     |
| ➤ Remediation Cost Estimates                   | ➤ Site Closure            |
| ➤ Remedial Planning                            | ➤ Feasibility Studies     |
| ➤ Redevelopment                                | ➤ Soil Vapor Studies      |

**Key Projects and Experience**

***Site Remediation and Facility Closure***

- Project Manager for soil remediation at a 120-acre former petroleum research and development facility and former oilfield property in Brea, California under the oversight of the Orange County Health Care Agency and Santa Ana Region of the RWQCB. Soil remediation included areas of crude oil within a former oilfield sump (100,000 cubic yards), arsenic (2,500 cubic yards non-hazardous/500 tons of hazardous), PCBs (6 tons)

and diesel fuel (10,000 cubic yards). Soil was either transported offsite for disposal or, if concentrations allowed, was placed in deep fill areas greater than 10 feet below proposed final grade. A 'No Further Action' letter was received from the regulator which fulfilled the City of Brea's permitting requirements to proceed with development. In addition, over 300,000 cubic yards of import soil were required to meet site grading design requirements. Mr. Shifflett supervised and performed the evaluation, testing, and monitoring of import soil to ensure it was free of chemical contaminants and met all project specifications.

- Project Manager for the remediation of a 70-acre oilfield property proposed for residential development in the Dominguez Hills Oilfield in Carson, California. Site remediation was performed in accordance with a remedial action plan and waste discharge requirements (WDR) permit issued by the California Regional Water Quality Control Board (RWQCB), Los Angeles Region. Over 300,000 cubic yards of impacted soil were successfully treated and re-used at the site. Areas of hazardous soil were disposed of offsite, including mercury and asbestos waste. Several adjacent residential parcels were remediated that had been impacted by historical oilfield activities. Soil vapor extraction was performed in selected areas to treat soils at depth that had elevated levels of volatile compounds. Prepared regular progress and closure reports. Closure was received from the RWQCB on the entire property.
- Project Manager for the oversight of field testing and soil treatment at the Alameda Corridor Henry Ford Avenue Grade Separation and Long Beach Lead Bridge Projects in Wilmington, California. Prepared a remedial action plan and obtained a general waste discharge permit from the Los Angeles RWQCB for onsite treatment of crude oil-contaminated soil. Soil excavated during construction was profiled to determine if it required treatment, offsite disposal, or could be re-used immediately as onsite fill material. Regular monitoring was performed on soil within the treatment areas as well as quarterly groundwater monitoring in accordance with the WDR. Workplans, progress reports and a closure report were prepared for submittal to the RWQCB.
- Project Manager for the investigation, monitoring and remediation of numerous retail gasoline service station UST sites throughout southern California. Supervised soil and groundwater investigations, vapor extraction/aquifer testing, remediation work plans, agency negotiation, permitting, remediation system design, installation, operation, maintenance, and compliance. Performed design and supervised installation of SVE and groundwater extraction/treatment systems. Supervised system operation and maintenance, and prepared remedial status reports for submittal to the regulator. Agency closures were obtained for numerous sites.
- Project Manager for the investigation, remedial action plan preparation and remediation of PCB-impacted soil at a former boiler area at an oilfield property in Brea, California. Approximately 1,500 cubic yards of impacted soil were excavated and disposed of offsite. In addition, piping with asbestos wrap was encountered and abated in accordance with requirements of South Coast AQMD. Confirmation sampling was performed under



the oversight of Orange County Health Care Agency. To reduce disposal costs, the soil was carefully segregated and profiled into three different waste streams based on its PCB concentration.

- Project Manager for site assessment and remediation at a former circuit board laminating facility in Anaheim, California for site closure under a Corrective Action Consent Agreement (CACA) by Department of Toxic Substances Control (DTSC). The facility managed hazardous waste under permit-by-rule. Hazardous waste constituents included heavy metals (copper, chromium, cadmium, lead, nickel, and zinc), machine oils, PCBs, and halogenated solvents. Following site characterization of soil and groundwater, soil remediation was performed to mitigate elevated concentrations of copper and PCBs. Approximately 130 tons of PCB-impacted soil were excavated and transported offsite for disposal. Closure was received from DTSC with requirements for a deed restriction for commercial/industrial use of the property.
- Performed oversight of field remediation operations, preparation of workplans, and agency liaison for remediation of a 54-acre oilfield property for residential development in Santa Fe Springs. Investigated former sumps, tank batteries and areas of lead contamination in soil. Included excavation and offsite disposal of over 77,000 tons of petroleum hydrocarbon soil and 12,000 tons of lead (RCRA and non-RCRA hazardous), removal and soil remediation at UST locations, soil vapor survey, methane survey, asbestos abatement, and installation of groundwater monitoring wells. Work was performed under the oversight of the Santa Fe Springs Fire Department CUPA and the Los Angeles RWQCB. Health risk assessment indicated the site was remediated to levels safe for redevelopment as a residential community and was approved by the California Office of Environmental Health Hazard Assessment (OEHHA). A soil vapor survey for vapor intrusion of VOCs and methane were performed, and structures were designed with vapor barriers for mitigation of possible methane.
- Project Manager for the investigation and closure of a dry cleaning facility in Temecula, California to facilitate a pending property transaction. Researched historical site records/maps and performed a video camera inspection of sewer lines in the vicinity of dry cleaners to determine possible point sources of low-level PCE in groundwater. Based on the results of the sewer inspection, soil and groundwater sampling were performed to determine the extent of PCE in soil and groundwater. Prepared report presenting findings and recommendation for closure. A no further action letter was received from the Riverside County Department of Environmental Health.
- Project Manager for the remediation of a 35-acre former oilfield property proposed for residential development in Placentia, California. Site remediation was performed in accordance with a remedial action plan under the oversight of the Orange County Health Care Agency and the RWQCB, Santa Ana Region. Approval was received from both agencies to leave in place select areas of deep soil impact and minor impact to perched groundwater zone by petroleum hydrocarbons. Over 150,000 cubic yards of soil were successfully treated and re-used onsite as fill material.

- Project Manager for the assessment and remediation of a former 5-acre oilfield property in Harbor City under the oversight of the RWQCB, Los Angeles Region. The site contained a compressor plant, three oil wells, and related oilfield equipment. Approximately 6,000 cubic yards of impacted soil were excavated and transported to a separate facility property for treatment under an existing Waste Discharge permit from the RWQCB. Excavations were backfilled with clean or treated soil. Following an expedited closure from the RWQCB, the client sold the property.
- For a small oilfield parcel in Placentia, approximately 1,100 tons of petroleum-impacted soil were transported offsite for disposal. Remediation was performed in accordance with a Remedial Action Plan based on the findings of a Phase II site investigation. Due to access constraints from existing utilities, a small area of impacted soil was left in place to be addressed at a later date. Soil vapor testing found low-levels of chlorinated solvents which were deemed *de minimis* and did not pose a vapor intrusion risk. Conditional closure was received from Orange County Health Care Agency pending removal of the inaccessible soils.

### ***Phase II Site Investigations and Feasibility Studies***

- Project Manager for Phase II Site Characterization of two adjoining former industrial facilities under the oversight of the Los Angeles RWQCB. Following due diligence, the properties were purchased, and the buyer was responsible for completing the environmental evaluation and obtaining agency closure of the sites. The facilities were former manufacturers of furniture and electrical components. The furniture manufacturer formerly housed metal plating operations, a paint line, sumps, clarifiers, and underground storage tanks. The facility had a history of violations for dumping of plating waste along an adjoining rail spur. Phase II sampling was performed for soil, soil vapor and groundwater, including the installation of groundwater monitoring wells. Site closure has been received from the RWQCB for one of the two sites. At the second site, soil investigation activities have been completed, but multi-depth groundwater sampling and monitoring for concentrations of chlorinated solvents is ongoing. A remedial action plan proposed monitored natural attenuation to reduce concentrations to acceptable levels.
- Project Manager for soils investigation of a former refinery and steel facility in Santa Fe Springs, California. An extensive soil sampling and analysis program was completed to determine the nature and extent of petroleum hydrocarbons and lead in soil. Soil volume and remediation cost estimates were prepared for use in settlement negotiations between the property owner and former refinery operator.
- Project Manager for a soil and groundwater investigation of dry cleaners in a commercial shopping center in Long Beach, California. Following soil sampling, performed soil vapor extraction test to evaluate feasibility for soil remediation. Several remediation options and associated costs were provided to the client for consideration in property

redevelopment and possible sale. A fate and transport model was prepared to demonstrate that the PCE concentrations in soil did not pose a threat to groundwater.

- Project Manager for a Phase II site investigation and remediation of a foundry property in Southgate, California to assess and mitigate areas of soil impact by concentrations of lead and cutting oil. EPA Leadsread Model was used by a toxicologist to arrive at lead cleanup levels for both industrial and residential land use scenarios. Several areas of lead-impacted soil were removed and disposed of offsite. Remediation cost calculations were prepared for future remediation for use in settlement discussions to arrive at an adjusted property value following condemnation by the local school district.
- Project Manager for Phase I and II site assessments of active oilfield properties in Brea, California proposed for future residential development. Supervised field activities, prepared estimates of soil volumes and costs for future remediation. Participated in discussions and negotiations regarding remediation costs with potential buyers. Initiated regulatory oversight with Orange County Health Care Agency Environmental Health to establish cleanup levels.
- Performed Phase I and Phase II Site Assessments of 100-acre oilfield property within the Port of Long Beach, California. Supervised the collection of soil samples used to determine if past oilfield use had adversely impacted the property. Based on the results, soil volume calculations were performed, and a cost comparison made for several remedial options. The cost estimates were used by the client for negotiations in a possible property transaction.

### ***Due Diligence***

- Due diligence evaluations for national parking lot owner/operator near large airports and metropolitan downtown areas. Typical areas of concern have been automotive repair shops, USTs, and commercial properties with former dry cleaners. Follow-up phase II investigations have been performed on many of the properties to evaluate former and existing AOCs.
- Performed due diligence evaluations on large groups of oilfield properties and offshore platforms for divestiture purposes in Los Angeles, Orange, Ventura, Santa Barbara, and Kern Counties in California as well as properties in Illinois, Michigan, and Texas. Oil production on the properties dated back to the 1920's. Areas of concern identified on the properties included oil/gas wells, underground and aboveground tanks, pipelines, production facilities, and former sumps. Many of the fields employed enhanced recovery techniques. Surrounding property uses included agricultural, industrial, residential, and undeveloped land.
- Performed environmental review and cost liability analysis for acquisition of exploration and production assets on Alaska's North Slope. The assets were to be divested by Arco as required by the US Federal Trade Commission for their merger with BP Amoco.

Conducted file reviews, interviews, and participated in discussions to determine the cost associated with potential environmental liabilities of North Slope assets, including portions of the Trans-Alaska Pipeline System and marine tanker terminal at Valdez.

- Supervised and performed numerous Phase I's for due diligence, lenders, or insurance on a variety of property types including commercial/industrial, manufacturing, agricultural, oilfields, retail, and raw land.

### ***Litigation Support Services***

- For a former aerospace manufacturing facility in Redondo Beach, designed a sampling plan to further define the offsite extent of a groundwater plume that had migrated offsite. Coordinated access with offsite property owners and performed offsite drilling and groundwater sampling. Waterstone's initial role was to facilitate the sale of the property and estimate the cost for future assessment/remediation for insurance purposes. The property was redeveloped in the 1990s as a retail shopping center, the responsible party was no longer financially viable, and no environmental work had been performed for over five years. Evaluated the effectiveness of previous remediation efforts including soil vapor extraction and groundwater pump and treat. Sampling of the existing groundwater well network was performed to assess the current conditions. A plan was prepared which recommended a proposed scope of work, estimated schedule, and costs to achieve site closure from the RWQCB. Work continued on behalf of the buyer, which included performing offsite groundwater sampling to further evaluate the extent of the groundwater plumes. A neighboring dry cleaning facility was identified as a likely contributing source of PCE to groundwater in a portion of the site forming a commingled plume together with petroleum hydrocarbons from a neighboring gasoline service station. Recent data and discussions with the RWQCB indicate that treatment of dissolved concentrations of chlorinated solvents in groundwater will be required to achieve site closure. A workplan to perform a pilot study for the *in situ* treatment of groundwater was recently submitted.
- Provided litigation support role on behalf of plaintiff (land owner) for an active oilfield property proposed for residential development. The client filed suit against the oil lease holder/operator to return the property to clean and safe conditions following oil production activities. The case involved sampling at hundreds of areas of concern such as oil wells, sumps, tank batteries, pipelines, and a gas plant. Cost calculations for future remediation and site restoration were prepared. The case was settled before trial and the defendant was required to perform the necessary cleanup.
- For the owner of a retail shopping center in Cerritos, CA that was underlain by a large PCE/TCE groundwater plume indicative of DNAPL concentrations resulting from a release from the municipal sewer. The property formerly housed an automobile repair facility and more recently a retail dry cleaning facility. All historical areas of concern were evaluated to identify potential source areas that including video inspections of the public sewer system adjacent to the property. Assisted in development of GIS model and

3D animation to conclude the release point of PCE/TCE was from the public sewer. Supported preparation and summary of past and estimated future response costs for assessment and remediation of the groundwater plume. The court case resulted in a favorable settlement for the client.

- For the owner of a bulk fuel shipping/distribution terminal in northern California, provided litigation support for defendant against claims from neighboring residents that they were experiencing exposures to benzene as a result of vapor intrusion from contaminated groundwater. Mr. Shifflett evaluated a commingled groundwater plume of petroleum hydrocarbons from the defendant's facility and chlorinated solvents (PCE and TCE) originating from a neighboring facility, assisted in preparation of expert report, and directed field sampling operations. Although PCE and TCE were present in the groundwater beneath the residential neighborhood, additional groundwater sampling showed that benzene was not. A study of historical records revealed an additional potential source in the form of a fuel UST with a former railroad right-of-way that was unknown to other parties in the litigation. The presence of the UST was confirmed by excavation. The case resulted in a favorable settlement for the defendant.

### **Presentations**

*Solutions to Challenging Issues Encountered During Oilfield Remediation Projects* (Shifflett), Tenth Annual Air and Waste Management Association Technical Conference, March 2000.

### **Specialized Training and Certifications**

- OSHA 40-HR HAZWOPER Training, 1991 and current 8-HR Refresher.
- 8-HR HAZWOPER Supervisor's Training, 1995.
- Trench Shoring Safety Competent Person Training, 2001.
- University Course, Rancho Santiago College, Soil Mechanics, and Foundations, 1990.
- University Course, UC Irvine, Environmental Aspects of Soil Engineering, and Geology, 1990.

**Heather Fields**  
**Senior Environmental Scientist**  
**Waterstone Environmental, Inc.**

---

Ms. Fields is a Senior Environmental Scientist at Waterstone Environmental and has been involved in the environmental industry since joining Waterstone in 2007. Her primary responsibilities include due diligence, managing and performing environmental site assessments, design and management of remediation projects, and litigation support. Ms. Fields has conducted work for numerous commercial and industrial properties both in the private sector and under the oversight of local and federal agencies with the goal of working towards site closure. The majority of her responsibilities have been preparing and implementing sampling workplans and remediation approaches for soil, soil vapor, indoor air, and groundwater.

Ms. Fields is experienced in pre-field planning of numerous types of investigation activities; including preparing sampling and remediation workplans, project proposals and budgets, procuring permits, working with laboratories performing analytical testing, and coordinating with drilling and construction subcontractors. Ms. Fields has extensive experience involving soil sampling, groundwater monitoring well installation and sampling, soil vapor well installation and sampling, indoor air sampling, and oversight of an assortment of crews in relation to hand augering, grading, hollow stem drill rigs, direct push drill rigs, and Cone Penetrometer (CPT) units. In addition to executing the fieldwork, Ms. Fields is experienced in data management and evaluation, soil logging and preparation of geologic soil borings, preparation of figures and cross-sections, report preparation, interpretation of regulatory framework to work towards site closure, and litigation support.

**Education**

- B.S. Earth Sciences, Minor in Environmental Studies, California Polytechnic State University, San Luis Obispo, CA, 2006, graduated *summa cum laude*.
- Environmental Management Certificate, University of California-Irvine, Irvine, CA, 2009.

**Specialized Training and Certifications**

- OSHA 40-HR HAZWOPER Training, 2007-Current
- First Aid Training, 2007-Current

**Project Capabilities**

- Due diligence and Phase I Environmental Site Assessments (ESAs)
- Installation and sampling of groundwater monitoring wells and soil vapor wells
- Soil sampling, logging, and electronic boring log preparation
- Indoor air sampling and building surveys
- Soil remediation oversight and sampling, including Rule 1166 monitoring
- Installation and operation and of remediation extraction systems
- Hazardous waste management and disposal profiling

- Preparation of reports for Phase Is, Phase IIs, Remedial Action Workplans, and Remedial Action Completion Reports
- Regulatory research and guidance
- Computer-aided drafting and modeling programs
- Data management and processing
- Project management and budget tracking
- Litigation support

## **Key Projects and Experience**

### *Environmental Site Assessments*

- Ms. Fields has conducted Phase I Environmental Site Assessments at residential, commercial, industrial, and oil field properties throughout California and other states for a variety of clients; including banks, land development companies, local government, and local school districts. Each of these projects required arranging site visits with representatives of the property, visual assessment of the property, research of the potential environmental concerns at the property and adjacent properties at local agencies, conducting file reviews, performing interviews with site contacts, review of aerial photographs and historical maps, and completing a report that identified and summarized the potential for environmental impact to the property, as well as provide recommendations for further evaluation.
- Ms. Fields assisted in the identification and research for a historical database of potential lead emitting industries located within a defined search radius of a closed battery recycling facility. Ms. Fields conducted extensive historical research at multiple properties to identify the regional contribution to aerially-deposited lead to provide multiple lines of evidence for the widespread responsibility for the presence of lead identified in nearby residential areas.

### *Site Characterization and Fieldwork Capabilities*

- Ms. Fields has managed a variety of field work activities for Phase II Environmental Site Assessments for evaluating known or potential sources of contamination on commercial and undeveloped parcels throughout Southern California. Phase II projects have included sampling and evaluation of results for soil, soil vapor, indoor air, and groundwater impacts. Chemicals of concern encountered on sites include, but are not limited to, volatile organic compounds (VOCs) semi-volatile organic compounds (SVOCs), total petroleum hydrocarbons (TPH), polyaromatic hydrocarbons (PAHs), polychlorinated biphenyls (PCBs), metals, and pesticides. During each sampling activity, Ms. Fields was responsible for ensuring proper collection, preservation, and handling of samples; classification and logging of soil; and making decisions for additional sampling at each field location. Additionally, Ms. Fields was responsible for assuring proper utility clearance was conducted prior to all subsurface investigations and for monitoring the health and safety for herself and subcontractors during all sampling events.
- Ms. Fields has performed oversight activities in association with groundwater sampling and groundwater remediation for both discrete and quarterly groundwater monitoring

events. Ms. Fields has supervised single and multi-nested groundwater well installation and well development activities, directed the collection of grab groundwater samples using Hydropunch samplers, and overseen and collected groundwater samples from wells using both standard and low-flow purging techniques at a variety of locations throughout Southern California. Ms. Fields has been involved with groundwater remediation strategies, including operation of ozone injection, pump and treat, air sparge, and dual phase extraction remediation systems. Groundwater remediation O&M responsibilities overseen by Ms. Fields include collection of samples, measurement of groundwater conditions, performance of system maintenance, and collaboration with subcontractors to optimize the remediation system performance.

- Ms. Fields has successfully exhibited the ability to supervise multiple subcontractors and project team members, uphold a good rapport with the local communities, and confidently interact with lead agencies while performing project tasks to completion in a timely manner. Her professional relationship and open line of communication with facility owners and operators has helped increase the trust and confidence the client has in Waterstone Environmental.

#### *Vapor Intrusion Evaluation and Remediation*

- Ms. Fields has extensive experience in performing soil vapor surveys in accordance with the DTSC/LARWQCB *Advisory for Active Soil Gas Investigations* (April 2012) for soil vapor well installation and sampling. She has completed numerous soil vapor surveys under these guidelines for both VOCs and methane, and is experienced in the evaluation of soil vapor data relative to various regulatory screening levels and attenuation factors.
- Ms. Fields is well versed in performing indoor air sampling in accordance with the DTSC *Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air (Vapor Intrusion Guidance)* (October 2014) for indoor air sampling. She has conducted numerous indoor air sampling events and building surveys under this guideline both for due diligence and under the oversight of local agencies. Ms. Fields has assisted clients in identifying the source for chemicals identified in indoor air as well as determine options for mitigation.

#### *Soil Remediation Projects*

- Ms. Fields has managed and performed sampling for both small and large scale soil remediation projects for refineries, oilfields, and industrial properties. Remedial activities managed by Ms. Fields have included the oversight of multiple crews conducting excavation using excavators, scrapers, large-diameter auger equipment, shoring, and daily slurry backfilling. Ms. Fields has directed excavation crews to separate and stockpile materials based on impact levels, overseen the placement of backfill material, maintained a daily photo log and drew sketches of continually changing site conditions, and maintained open channels of communication with clients, subcontractors, laboratory personnel, and oversight agencies. Throughout each project, she maintained updated data tables of all analytical results, as well as documentation of soil quantities and types being removed and transported into the site. Ms. Fields has additionally overseen large scale



soil grading projects for the purpose of identifying and remediating environmental concerns that were previously unidentified.

- Ms. Fields has been directly involved with air monitoring of VOCs under the Air Quality Management District (AQMD) Rule 1166 at multiple excavation sites in Southern California. By keeping organized and detailed notes, she has been able to present all necessary field documentation to agency representatives that visit the field site. She has written and submitted status reports and the necessary permit amendments as project situations change. Ms. Fields has also trained onsite subcontractors to thoroughly and accurately conduct air monitoring under their own Rule 1166 permits.
- Ms. Fields oversaw and directed the sampling and remediation at a former oilfield property in Placentia, California with historic oil wells, truck loading areas, and tank farms. Approximately 1,100 tons of TPH-impacted soil was transported offsite for disposal. Confirmation sampling and soil vapor sampling was performed under the oversight of Orange County Health Care Agency. Due to access constraints from existing utilities, a small area of impacted soil was left in place to be addressed at a later date; however conditional closure was obtained to allow for future redevelopment of the site for residential use.

#### *Industrial Compliance*

- Ms. Fields was in charge of conducting extensive characterization sampling and evaluation of PCBs present within the concrete walls and floor of an active steel manufacturing facility. Working closely with the EPA and the client, Ms. Fields helped facilitate a risk-based TSCA approval in accordance with Title 40 of the Code of Federal Regulations (40 CFR) Section 761.61(c) for encapsulation of affected building materials which allowed the facility to continue manufacturing processes without endangering worker safety. Ms. Fields designed and coordinated sampling strategies which are conducted as part of an annual monitoring program under EPA oversight to ensure the continued effectiveness of the remediation strategy.

#### *Litigation Support*

- Ms. Fields has worked on several expert witness testimony presentations for litigation cases nationwide. She was responsible for preparation of exhibits for trial and expert reports, database management and analysis, document management and review, expert report preparation, and the production of presentation materials for expert witness testimony. She has been involved in litigation projects based in California and Federal courts for properties including oil refineries, nuclear facilities, and large parcels slated for development.
- Ms. Fields has been involved in the implementation of innovative modeling techniques used for determining cost allocation over time for historic releases in an oil field to be used in assessing future site remediation efforts during varying insurance policy periods.

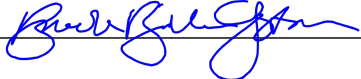
## **Appendix B**

### **User Questionnaire**

**Waterstone Environmental, Inc.**  
Phase I Environmental Site Assessment (ESA)  
ASTM E 1527-13 User Questionnaire

Phase I ESA Site Address 9950 and 10300 Calimesa Blvd., Calimesa CA

Page 1 of 2

Signature of Representative: 

Name of Representative: Brooke Birtcher Gustafson Company: Birtcher Development LLC  
(Please print) (Please print)

In order to qualify for one of the *Landowner Liability Protections (LLPs)* offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2002 (the "*Brownfields Amendments*"), the *user* must provide the following information (if available) to the *environmental professional*. Failure to provide this information could result in a determination that "*all appropriate inquiry*" is not complete.

**(1) Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25).** Are you aware of any environmental cleanup liens against the *property* that are filed or recorded under federal, tribal, state or local law?

No, we are not aware of any environmental cleanup liens against the property.

**(2) Activity and land use limitations (AULs) that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26).** Are you aware of any AULs, such as *engineering controls*, land use restrictions or *institutional controls* that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?

No, we are not aware of any AULs filed or recorded against the property.

**(3) Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28).** As the *user* of this *ESA* do you have any specialized knowledge or experience related to the *property* or nearby properties? For example, are you involved in the same line of business as the current or former *occupants* of the *property* or an adjoining *property* so that you would have specialized knowledge of the chemicals and processes used by this type of business?

No, we have no historical specialized knowledge or experience related to the property or nearby properties.

**Waterstone Environmental, Inc.**  
Phase I Environmental Site Assessment (ESA)  
ASTM E 1527-13 User Questionnaire

Phase I ESA Site Address 9950 and 10300 Calimesa Blvd., Calimesa CA

---

Page 2 of 2

(4) **Relationship of the purchase price to the fair market value of the *property* if it were not contaminated (40 CFR 312.29).** Does the purchase price being paid for this *property* reasonably reflect the fair market value of the *property*? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the *property*?

Yes, we believe it does.

(5) **Commonly known or reasonably ascertainable information about the *property* (40 CFR 312.30).** Are you aware of commonly known or *reasonably ascertainable* information about the *property* that would help the *environmental professional* to identify conditions indicative of releases or threatened releases? For example, as *user*,

(a.) Do you know the past uses of the *property*?

We've been told by ownership it was previously used for residential and light/minimal agricultural purposes.

(b.) Do you know of specific chemicals that are present or once were present at the *property*?

No, none.

(c.) Do you know of spills or other chemical releases that have taken place at the *property*?

No, none.

(d.) Do you know of any environmental cleanups that have taken place at the *property*?

No, none.

(6) **The degree of obviousness of the presence of likely presence of contamination at the *property*, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).** As the *user* of this *ESA*, based on your knowledge and experience related to the *property* are there any *obvious* indicators that point to the presence or likely presence of contamination at the *property*?

No, none.

# **Appendix C**

## **Lien Report**



# ENVIRONMENTAL LIEN AND AUL REPORT

---

Order Number:  
79-129524-47

Subject Property:  
9950 CALIMESA BOULEVARD  
CALIMESA, CA 92320

Completed:  
03/24/2020

Effective:  
03/06/2020

---

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# ENVIRONMENTAL LIEN AND AUL REPORT

(pg. 2 of 3)

Order #: 79-129524-47 | Completed: 03/24/2020 | Effective: 03/06/2020

## SOURCES SEARCHED

Source 1: RIVERSIDE COUNTY RECORDER'S OFFICE  
Source 2: CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY  
Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

## TARGET PROPERTY

Current Owner(s): STEARNS PROPERTIES, LP, A CALIFORNIA LIMITED PARTNERSHIP  
Street Address: 9950 CALIMESA BOULEVARD  
City, State Zip Code: CALIMESA, CA 92320  
APN/Parcel/PIN: 413-260-018 County: RIVERSIDE  
Legal Description: 49.33 ACRES M/L IN POR LOT 8 AM 001/048 ASSESSORS MAP 43

## PROPERTY OWNERSHIP

Instrument: **GRANT DEED**

Date Recorded: 07/10/2008 Instrument: 2008376813  
Dated: 05/01/2008  
Grantor(s): LEONARD M. STEARNS, AS TRUSTEES OF THE STEARNS FAMILY TRUST, NDER DECLARATION OF TRUST DATED MAY 10, 1991 , DOROTHY D. STEARNS, AS TRUSTEES OF THE STEARNS FAMILY TRUST, NDER DECLARATION OF TRUST DATED MAY 10, 1991  
Grantee(s): STEARNS PROPERTIES, LP, A CALIFORNIA LIMITED PARTNERSHIP

## ENVIRONMENTAL LIENS

NO ENVIRONMENTAL LIENS FOUND FOR SUBJECT PROPERTY.

## ACTIVITY AND USE LIMITATIONS (AUL)

NO AUL FOUND FOR SUBJECT PROPERTY.

## LEASES AND MISCELLANEOUS INSTRUMENTS

NO LEASES OR MISCELLANEOUS INSTRUMENTS FOUND FOR SUBJECT PROPERTY.



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## THANK YOU FOR YOUR ORDER

For questions, please contact our office at 1-877-848-5337.

Order Number:  
79-129524-47

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- Current deed information (i.e. grantor, grantee, recording dates)
- Legal Description
- Environmental Lien information
- Activity and Use Limitation information
- Any Environmental Liens and/or documents referencing AULs that are listed within our summary report

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# ENVIRONMENTAL LIEN AND AUL REPORT

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Order Number:  
**79-129525-47**

Subject Property:  
**413-260-025**  
**CALIMESA, CA**

Completed:  
**03/24/2020**

Effective:  
**03/06/2020**

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# ENVIRONMENTAL LIEN AND AUL REPORT

(pg. 2 of 3)

Order #: 79-129525-47 | Completed: 03/24/2020 | Effective: 03/06/2020

## SOURCES SEARCHED

Source 1: RIVERSIDE COUNTY RECORDER'S OFFICE  
Source 2: CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY  
Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

## TARGET PROPERTY

Current Owner(s): STEARNS PROPERTIES, L.P  
Street Address: 413-260-025  
City, State: CALIMESA, CA  
APN/Parcel/PIN: 413-260-025 County: RIVERSIDE  
Legal Description: .37 ACRES M/L IN POR LOT 8 AM 001/048 ASSESSORS MAP 43

## PROPERTY OWNERSHIP

Instrument: **GRANT DEED**

Date Recorded: 07/10/2008 Instrument: 2008-0376813  
Dated: 05/01/2008  
Grantor(s): LEONARD M. STEARNS AND DOROTHY D. STEARNS, AS TRUSTEES OF THE STEARNS FAMILY TRUST, UNDER DECLARATION OF TRUST DATED NAY 10,1991  
Grantee(s): STEARNS PROPERTIES, L.P

## ENVIRONMENTAL LIENS

NO ENVIRONMENTAL LIENS FOUND FOR SUBJECT PROPERTY.

## ACTIVITY AND USE LIMITATIONS (AUL)

NO AUL FOUND FOR SUBJECT PROPERTY.

## LEASES AND MISCELLANEOUS INSTRUMENTS

NO LEASES OR MISCELLANEOUS INSTRUMENTS FOUND FOR SUBJECT PROPERTY.



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79-129525-47

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- Activity and Use Limitation information
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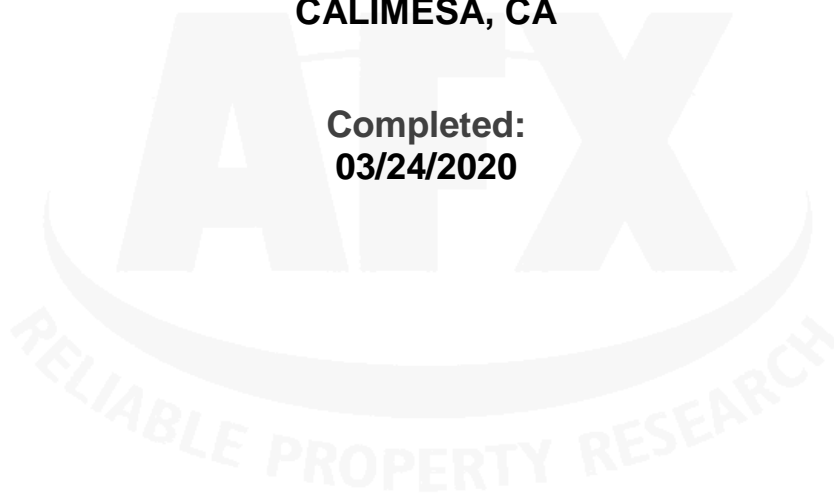
# ENVIRONMENTAL LIEN AND AUL REPORT

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Order Number:  
**79-129526-47**

Subject Property:  
**413-280-018**  
**CALIMESA, CA**

Completed:  
**03/24/2020**



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# ENVIRONMENTAL LIEN AND AUL REPORT

(pg. 2 of 3)

Order #: 79-129526-47 | Completed: 03/24/2020

## SOURCES SEARCHED

Source 1: RIVERSIDE COUNTY RECORDER'S OFFICE  
Source 2: CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY  
Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

## TARGET PROPERTY

Current Owner(s): STEARNS PROPERTIES, LP  
Street Address: 413-280-018  
City, State: CALIMESA, CA  
APN/Parcel/PIN: 413-280-018 County: RIVERSIDE  
Legal Description: 9.37 ACRES M/L IN POR PAR 1 PM 054/086 PM 9993

## PROPERTY OWNERSHIP

Instrument: **GRANT DEED**

Date Recorded: 07/10/2008 Instrument: 2008376812  
Dated: 05/01/2008  
Grantor(s): LEONARD M. STEARNS, AS TRUSTEES OF THE STEARNS FAMILY TRUST, UNDER DECLARATION OF TRUST DATED MAY 10, 1991, , DOROTHY D. STEARNS, AS TRUSTEES OF THE STEARNS FAMILY TRUST, UNDER DECLARATION OF TRUST DATED MAY 10, 1991,  
Grantee(s): STEARNS PROPERTIES, LP

## ENVIRONMENTAL LIENS

NO ENVIRONMENTAL LIENS FOUND FOR SUBJECT PROPERTY.

## ACTIVITY AND USE LIMITATIONS (AUL)

NO AUL FOUND FOR SUBJECT PROPERTY.

## LEASES AND MISCELLANEOUS INSTRUMENTS

NO LEASES OR MISCELLANEOUS INSTRUMENTS FOUND FOR SUBJECT PROPERTY.



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Order Number:  
79-129526-47

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# ENVIRONMENTAL LIEN AND AUL REPORT

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Order Number:  
**79-129527-47**

Subject Property:  
**413-280-021**  
**CALIMESA, CA**

Completed:  
**03/24/2020**

Effective:  
**03/06/2020**

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# ENVIRONMENTAL LIEN AND AUL REPORT

(pg. 2 of 3)

Order #: 79-129527-47 | Completed: 03/24/2020 | Effective: 03/06/2020

## SOURCES SEARCHED

Source 1: RIVERSIDE COUNTY RECORDER'S OFFICE  
Source 2: CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY  
Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

## TARGET PROPERTY

Current Owner(s): STEARNS PROPERTIES, L.P  
Street Address: 413-280-021  
City, State: CALIMESA, CA  
APN/Parcel/PIN: 413-280-021 County: RIVERSIDE  
Legal Description: 4.26 ACRES M/L IN POR BLK 3 MB 013/047 KADOTA CITY FIG GROVES

## PROPERTY OWNERSHIP

Instrument: **GRANT DEED**

Date Recorded: 07/10/2008 Instrument: 2008-0376813  
Dated: 05/01/2008  
Grantor(s): LEONARD M. STEARNS AND DORORHY D. STEARNS, AS TRUSTEES OF THE STEARNS FAMILY TRUST, UNDER DECLARATION OF TRUST DATED MAY 10, 1991  
Grantee(s): STEARNS PROPERTIES, L.P

## ENVIRONMENTAL LIENS

NO ENVIRONMENTAL LIENS FOUND FOR SUBJECT PROPERTY.

## ACTIVITY AND USE LIMITATIONS (AUL)

NO AUL FOUND FOR SUBJECT PROPERTY.

## LEASES AND MISCELLANEOUS INSTRUMENTS

NO LEASES OR MISCELLANEOUS INSTRUMENTS FOUND FOR SUBJECT PROPERTY.



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# ENVIRONMENTAL LIEN AND AUL REPORT

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Order Number:  
**79-129528-47**

Subject Property:  
**413-280-027**  
**CALIMESA, CA**

Completed:  
**03/24/2020**

Effective:  
**03/06/2020**

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# ENVIRONMENTAL LIEN AND AUL REPORT

(pg. 2 of 3)

Order #: 79-129528-47 | Completed: 03/24/2020 | Effective: 03/06/2020

## SOURCES SEARCHED

Source 1: RIVERSIDE COUNTY RECORDER'S OFFICE  
Source 2: CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY  
Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

## TARGET PROPERTY

Current Owner(s): STEARNS PROPERTIES, LP  
Street Address: 413-280-027  
City, State: CALIMESA, CA  
APN/Parcel/PIN: 413-280-027 County: RIVERSIDE  
Legal Description: 3.80 ACRES M/L IN POR PAR 1 PM 054/086 PM 9993

## PROPERTY OWNERSHIP

Instrument: **GRANT DEED**

Date Recorded: 07/10/2008 Instrument: 2008-0376812  
Dated: 05/01/2008  
Grantor(s): LEONARD M. STEARNS AND DOROTHY D. STEARNS, AS TRUSTEE OF THE STEARNS FAMILY TRUST, UNDER DECLARATION OF TRUST DATED MAY 10, 1991  
Grantee(s): STEARNS PROPERTIES, LP

## ENVIRONMENTAL LIENS

NO ENVIRONMENTAL LIENS FOUND FOR SUBJECT PROPERTY.

## ACTIVITY AND USE LIMITATIONS (AUL)

NO AUL FOUND FOR SUBJECT PROPERTY.

## LEASES AND MISCELLANEOUS INSTRUMENTS

NO LEASES OR MISCELLANEOUS INSTRUMENTS FOUND FOR SUBJECT PROPERTY.



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Order Number:  
79-129528-47

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- Legal Description
- Environmental Lien information
- Activity and Use Limitation information
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# ENVIRONMENTAL LIEN AND AUL REPORT

---

Order Number:  
**79-129529-47**

Subject Property:  
**413-280-037**  
**CALIMESA, CA**

Completed:  
**03/24/2020**

Effective:  
**03/06/2020**

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# ENVIRONMENTAL LIEN AND AUL REPORT

(pg. 2 of 3)

Order #: 79-129529-47 | Completed: 03/24/2020 | Effective: 03/06/2020

## SOURCES SEARCHED

Source 1: RIVERSIDE COUNTY RECORDER'S OFFICE  
Source 2: CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY  
Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

## TARGET PROPERTY

Current Owner(s): STEARNS PROPERTIES, LP  
Street Address: 413-280-037  
City, State: CALIMESA, CA  
APN/Parcel/PIN: 413-280-037 County: RIVERSIDE  
Legal Description: 14.32 ACRES M/L IN POR PAR 1 PM 054/086 PM 9993

## PROPERTY OWNERSHIP

Instrument: **GRANT DEED**

Date Recorded: 07/10/2008 Instrument: 2008-0376812  
Dated: 05/01/2008  
Grantor(s): LEONARD M. STEARNS AND DOROTHY D. STEARNS, AS TRUSTEES OF THE STEARNS FAMILY TRUST UNDER DECLARATION OF TRUST DATED MAY 10, 1991  
Grantee(s): STEARNS PROPERTIES, LP

## ENVIRONMENTAL LIENS

NO ENVIRONMENTAL LIENS FOUND FOR SUBJECT PROPERTY.

## ACTIVITY AND USE LIMITATIONS (AUL)

NO AUL FOUND FOR SUBJECT PROPERTY.

## LEASES AND MISCELLANEOUS INSTRUMENTS

NO LEASES OR MISCELLANEOUS INSTRUMENTS FOUND FOR SUBJECT PROPERTY.



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# ENVIRONMENTAL LIEN AND AUL REPORT

(pg. 3 of 3)

Order #: 79-129529-47 | Completed: 03/24/2020 | Effective: 03/06/2020

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- Legal Description
- Environmental Lien information
- Activity and Use Limitation information
- Any Environmental Liens and/or documents referencing AULs that are listed within our summary report

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999 Monterey St. Suite 380, San Luis Obispo, CA 93401

Ph: (877) 848-5337 Fax: (800) 201-0620

<http://www.afxllc.com>



# ENVIRONMENTAL LIEN AND AUL REPORT

---

Order Number:  
**79-129530-47**

Subject Property:  
**10300 CALIMESA BOULEVARD  
CALIMESA, CA 92320**

Completed:  
**03/24/2020**

Effective:  
**03/06/2020**

---

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# ENVIRONMENTAL LIEN AND AUL REPORT

(pg. 2 of 3)

Order #: 79-129530-47 | Completed: 03/24/2020 | Effective: 03/06/2020

## SOURCES SEARCHED

Source 1: RIVERSIDE COUNTY RECORDER'S OFFICE  
Source 2: CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY  
Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

## TARGET PROPERTY

Current Owner(s): DIOCESE OF SAN BERNARDINO LAND DEVELOPMENT CORPORATION  
Street Address: 10300 CALIMESA BOULEVARD  
City, State Zip Code: CALIMESA, CA 92320  
APN/Parcel/PIN: 413-280-016 County: RIVERSIDE  
Legal Description: 16.78 ACRES IN POR BLK 4 MB 013/047 KADOTA CITY FIG GROVES

## PROPERTY OWNERSHIP

Instrument: **QUIT CLAIM DEED**

Date Recorded: 08/01/2005 Instrument: 2005618086  
Dated: 05/19/2005  
Grantor(s): THE ROMA CATHOLIC BISHOP OF SAN BERNARDINO, A CORPORATION SOLE  
Grantee(s): DIOCESE OF SAN BERNARDINO LAND DEVELOPMENT CORPORATION

## ENVIRONMENTAL LIENS

NO ENVIRONMENTAL LIENS FOUND FOR SUBJECT PROPERTY.

## ACTIVITY AND USE LIMITATIONS (AUL)

NO AUL FOUND FOR SUBJECT PROPERTY.

## LEASES AND MISCELLANEOUS INSTRUMENTS

NO LEASES OR MISCELLANEOUS INSTRUMENTS FOUND FOR SUBJECT PROPERTY.



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## THANK YOU FOR YOUR ORDER

For questions, please contact our office at 1-877-848-5337.

Order Number:  
**79-129530-47**

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# ENVIRONMENTAL LIEN AND AUL REPORT

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Order Number:  
79-129532-47

Subject Property:  
413-280-036  
CALIMESA, CA

Completed:  
03/24/2020

Effective:  
03/06/2020

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# ENVIRONMENTAL LIEN AND AUL REPORT

(pg. 2 of 3)

Order #: 79-129532-47 | Completed: 03/24/2020 | Effective: 03/06/2020

## SOURCES SEARCHED

Source 1: RIVERSIDE COUNTY RECORDER'S OFFICE  
Source 2: CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY  
Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

## TARGET PROPERTY

Current Owner(s): DIOCESE OF SAN BERNARDINO LAND DEVELOPMENT CORPORATION  
Street Address: 413-280-036  
City, State: CALIMESA, CA  
APN/Parcel/PIN: 413-280-036 County: RIVERSIDE  
Legal Description: 12.42 ACRES M/L IN POR PAR 2 PM 054/086 PM 9993

## PROPERTY OWNERSHIP

Instrument: **QUIT CLAIM DEED**

Date Recorded: 08/01/2005 Instrument: 2005-0618086  
Dated: 05/19/2005  
Grantor(s): THE ROMAN CATHOLIC BISHOP OF SAN BERNARDINO  
Grantee(s): DIOCESE OF SAN BERNARDINO LAND DEVELOPMENT CORPORATION

## ENVIRONMENTAL LIENS

NO ENVIRONMENTAL LIENS FOUND FOR SUBJECT PROPERTY.

## ACTIVITY AND USE LIMITATIONS (AUL)

NO AUL FOUND FOR SUBJECT PROPERTY.

## LEASES AND MISCELLANEOUS INSTRUMENTS

NO LEASES OR MISCELLANEOUS INSTRUMENTS FOUND FOR SUBJECT PROPERTY.



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Order Number:  
**79-129532-47**

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# ENVIRONMENTAL LIEN AND AUL REPORT

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Order Number:  
**79-129787-47**

Subject Property:  
**413-280-030**  
**CALIMESA, CA**

Completed:  
**03/26/2020**

Effective:  
**03/16/2020**

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# ENVIRONMENTAL LIEN AND AUL REPORT

(pg. 2 of 3)

Order #: 79-129787-47 | Completed: 03/26/2020 | Effective: 03/16/2020

## SOURCES SEARCHED

Source 1: RIVERSIDE COUNTY RECORDER'S OFFICE  
Source 2: CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY  
Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

## TARGET PROPERTY

Current Owner(s): DIOCESE OF SAN BERNARDINO LAND DEVELOPMENT CORPORATION  
Street Address: 413-280-030  
City, State: CALIMESA, CA  
APN/Parcel/PIN: 413-280-030 County: RIVERSIDE  
Legal Description: 2.06 ACRES M/L IN POR PAR 2 PM 054/086 PM 9993

## PROPERTY OWNERSHIP

Instrument: **GRANT DEED**

Date Recorded: 08/01/2005 Instrument: 2005-618086  
Dated: 05/19/2005  
Grantor(s): THE ROMAN CATHOLIC BISHOP OF SAN BERNARDINO, A CORPORATION SOLE  
Grantee(s): DIOCESE OF SAN BERNARDINO LAND DEVELOPMENT CORPORATION

## ENVIRONMENTAL LIENS

NO ENVIRONMENTAL LIENS FOUND FOR SUBJECT PROPERTY.

## ACTIVITY AND USE LIMITATIONS (AUL)

NO AUL FOUND FOR SUBJECT PROPERTY.

## LEASES AND MISCELLANEOUS INSTRUMENTS

NO LEASES OR MISCELLANEOUS INSTRUMENTS FOUND FOR SUBJECT PROPERTY.



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**Appendix D**  
**Radius Map Report**

**9950 Calimesa Blvd**

9950 Calimesa Blvd

Calimesa, CA 92320

Inquiry Number: 5979548.2s

February 20, 2020

## The EDR Radius Map™ Report with GeoCheck®



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

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

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## EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### TARGET PROPERTY INFORMATION

#### ADDRESS

9950 CALIMESA BLVD  
CALIMESA, CA 92320

#### COORDINATES

Latitude (North): 33.9773630 - 33° 58' 38.50"  
Longitude (West): 117.0441220 - 117° 2' 38.83"  
Universal Transverse Mercator: Zone 11  
UTM X (Meters): 495924.2  
UTM Y (Meters): 3759452.5  
Elevation: 2309 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5640934 EL CASCO, CA  
Version Date: 2012

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140530  
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:  
 9950 CALIMESA BLVD  
 CALIMESA, CA 92320

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">A1</a>	JOHN & DOROTHY STERN	10320 CALIMESA BLVD	HAZNET, HWTS	Higher	415, 0.079, ESE
<a href="#">A2</a>	RANCHO CALIMESA MOBI	10320 CALIMESA BLVD	HAZNET, CIWQS, CERS, HWTS	Higher	415, 0.079, ESE
<a href="#">3</a>	STOKES RANCH	10410 ROBERTS ROAD	HIST UST	Lower	540, 0.102, SSE
<a href="#">4</a>	JEFF HEWITT	955 ROBERTS RD	HWTS	Lower	903, 0.171, South
<a href="#">B5</a>	CALMESA HOLDINGS II	10414 ROBERTS ROAD	RCRA NonGen / NLR	Lower	968, 0.183, South
<a href="#">B6</a>	CALMESA HOLDINGS II	10414 ROBERTS ROAD	HWTS	Lower	968, 0.183, South
<a href="#">7</a>	GLEN BRYAN	35010 SINGLETON RD	HWTS	Lower	1169, 0.221, WNW
<a href="#">8</a>	SUMMERWIND K-8 PROJE	ROBERTS ROAD & CHERR	ENVIROSTOR, SCH	Higher	1836, 0.348, SSE

# EXECUTIVE SUMMARY

## TARGET PROPERTY SEARCH RESULTS

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

## DATABASES WITH NO MAPPED SITES

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

## STANDARD ENVIRONMENTAL RECORDS

### ***Federal NPL site list***

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

### ***Federal Delisted NPL site list***

Delisted NPL..... National Priority List Deletions

### ***Federal CERCLIS list***

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

### ***Federal CERCLIS NFRAP site list***

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

### ***Federal RCRA CORRACTS facilities list***

CORRACTS..... Corrective Action Report

### ***Federal RCRA non-CORRACTS TSD facilities list***

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

### ***Federal RCRA generators list***

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

### ***Federal institutional controls / engineering controls registries***

LUCIS..... Land Use Control Information System

## EXECUTIVE SUMMARY

US ENG CONTROLS..... Engineering Controls Sites List  
US INST 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  
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land  
CPS-SLIC..... Statewide SLIC Cases

### **State and tribal registered storage tank lists**

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

### **State and tribal voluntary cleanup sites**

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

### **State and tribal Brownfields sites**

BROWNFIELDS..... Considered Brownfields Sites Listing

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### **Local Brownfield lists**

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

### **Local Lists of Landfill / Solid Waste Disposal Sites**

WMUDS/SWAT..... Waste Management Unit Database  
SWRCY..... Recycler Database  
HAULERS..... Registered Waste Tire Haulers Listing  
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands  
ODI..... Open Dump Inventory  
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations  
IHS OPEN DUMPS..... Open Dumps on Indian Land

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

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

## EXECUTIVE SUMMARY

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

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

SWEEPS UST.....	SWEEPS UST Listing
CA FID UST.....	Facility Inventory Database
CERS TANKS.....	California Environmental Reporting System (CERS) Tanks

### **Local Land Records**

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

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

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

### **Other Ascertainable Records**

FUDS.....	Formerly Used Defense Sites
DOD.....	Department of Defense Sites
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR.....	Financial Assurance Information
EPA WATCH LIST.....	EPA WATCH LIST
2020 COR ACTION.....	2020 Corrective Action Program List
TSCA.....	Toxic Substances Control Act
TRIS.....	Toxic Chemical Release Inventory System
SSTS.....	Section 7 Tracking Systems
ROD.....	Records Of Decision
RMP.....	Risk Management Plans
RAATS.....	RCRA Administrative Action Tracking System
PRP.....	Potentially Responsible Parties
PADS.....	PCB Activity Database System
ICIS.....	Integrated Compliance Information System
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS.....	Material Licensing Tracking System
COAL ASH DOE.....	Steam-Electric Plant Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
RADINFO.....	Radiation Information Database
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS.....	Incident and Accident Data
CONSENT.....	Superfund (CERCLA) Consent Decrees



## EXECUTIVE SUMMARY

INDIAN RESERV.	Indian Reservations
FUSRAP	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US AIRS	Aerometric Information Retrieval System Facility Subsystem
US MINES	Mines Master Index File
ABANDONED MINES	Abandoned Mines
FINDS	Facility Index System/Facility Registry System
ECHO	Enforcement & Compliance History Information
DOCKET HWC	Hazardous Waste Compliance Docket Listing
UXO	Unexploded Ordnance Sites
FUELS PROGRAM	EPA Fuels Program Registered Listing
CA BOND EXP. PLAN	Bond Expenditure Plan
Cortese	"Cortese" Hazardous Waste & Substances Sites List
CUPA Listings	CUPA Resources List
DRYCLEANERS	Cleaner Facilities
EMI	Emissions Inventory Data
ENF	Enforcement Action Listing
Financial Assurance	Financial Assurance Information Listing
HAZNET	Facility and Manifest Data
ICE	ICE
HIST CORTESE	Hazardous Waste & Substance Site List
HWP	EnviroStor Permitted Facilities Listing
HWT	Registered Hazardous Waste Transporter Database
MINES	Mines Site Location Listing
MWMP	Medical Waste Management Program Listing
NPDES	NPDES Permits Listing
PEST LIC	Pesticide Regulation Licenses Listing
PROC	Certified Processors Database
Notify 65	Proposition 65 Records
UIC	UIC Listing
UIC GEO	UIC GEO (GEOTRACKER)
WASTEWATER PITS	Oil Wastewater Pits Listing
WDS	Waste Discharge System
WIP	Well Investigation Program Case List
MILITARY PRIV SITES	MILITARY PRIV SITES (GEOTRACKER)
PROJECT	PROJECT (GEOTRACKER)
WDR	Waste Discharge Requirements Listing
CIWQS	California Integrated Water Quality System
CERS	CERS
NON-CASE INFO	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ	Well Stimulation Project (GEOTRACKER)
MINES MRDS	Mineral Resources Data System

### **EDR HIGH RISK HISTORICAL RECORDS**

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

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

# EXECUTIVE SUMMARY

## EDR RECOVERED GOVERNMENT ARCHIVES

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

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

## SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

## STANDARD ENVIRONMENTAL RECORDS

### **State- and tribal - equivalent CERCLIS**

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 10/28/2019 has revealed that there is 1 ENVIROSTOR site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>SUMMERWIND K-8 PROJE</b> Facility Id: 60002703 Status: No Further Action	<b>ROBERTS ROAD &amp; CHERR</b>	<b>SSE 1/4 - 1/2 (0.348 mi.)</b>	<b>8</b>	<b>19</b>

## ADDITIONAL ENVIRONMENTAL RECORDS

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

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there is 1

## EXECUTIVE SUMMARY

HIST UST site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
STOKES RANCH Facility Id: 00000052299	10410 ROBERTS ROAD	SSE 0 - 1/8 (0.102 mi.)	3	16

### **Other Ascertainable Records**

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 12/16/2019 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CALMESA HOLDINGS II EPA ID:: CAC002981342	10414 ROBERTS ROAD	S 1/8 - 1/4 (0.183 mi.)	B5	17

HWTS: -> Description here.

A review of the HWTS list, as provided by EDR, and dated 10/15/2019 has revealed that there are 5 HWTS sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>JOHN &amp; DOROTHY STERN</i>	<i>10320 CALIMESA BLVD</i>	<i>ESE 0 - 1/8 (0.079 mi.)</i>	<i>A1</i>	<i>9</i>
<i>RANCHO CALIMESA MOBI</i>	<i>10320 CALIMESA BLVD</i>	<i>ESE 0 - 1/8 (0.079 mi.)</i>	<i>A2</i>	<i>13</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
JEFF HEWITT	955 ROBERTS RD	S 1/8 - 1/4 (0.171 mi.)	4	16
CALMESA HOLDINGS II	10414 ROBERTS ROAD	S 1/8 - 1/4 (0.183 mi.)	B6	18
GLEN BRYAN	35010 SINGLETON RD	WNW 1/8 - 1/4 (0.221 mi.)	7	19

## EXECUTIVE SUMMARY

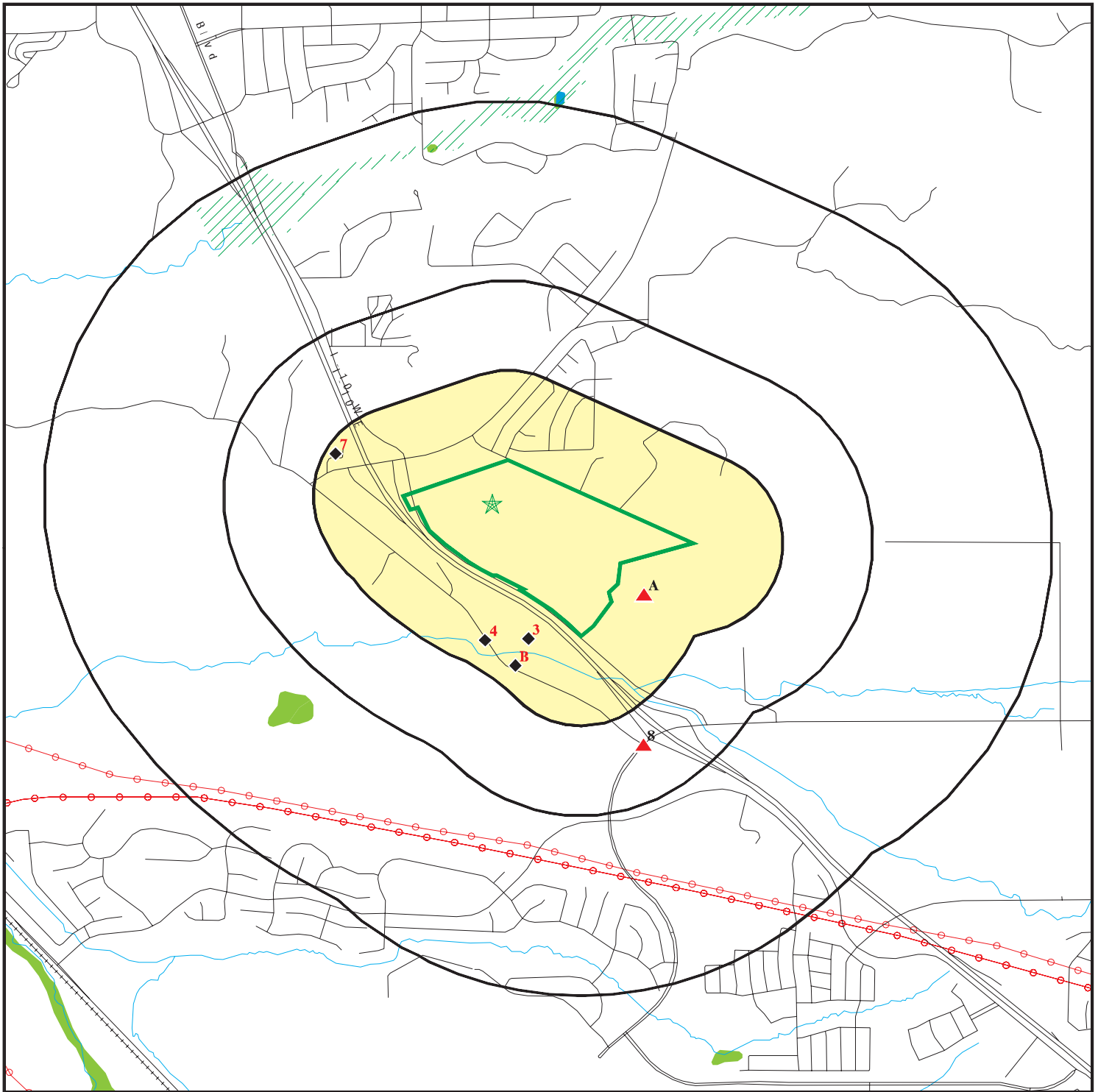
Due to poor or inadequate address information, the following sites were not mapped. Count: 1 records.

Site Name


Database(s)


CDL

# OVERVIEW MAP - 5979548.2S



 Target Property

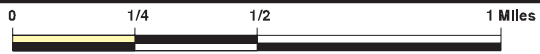
 Sites at elevations higher than or equal to the target property

 Sites at elevations lower than the target property


 Manufactured Gas Plants

 National Priority List Sites


 Dept. Defense Sites




 Indian Reservations BIA

 Areas of Concern

 Power transmission lines

 Special Flood Hazard Area (1%)

 0.2% Annual Chance Flood Hazard

 National Wetland Inventory

 State Wetlands

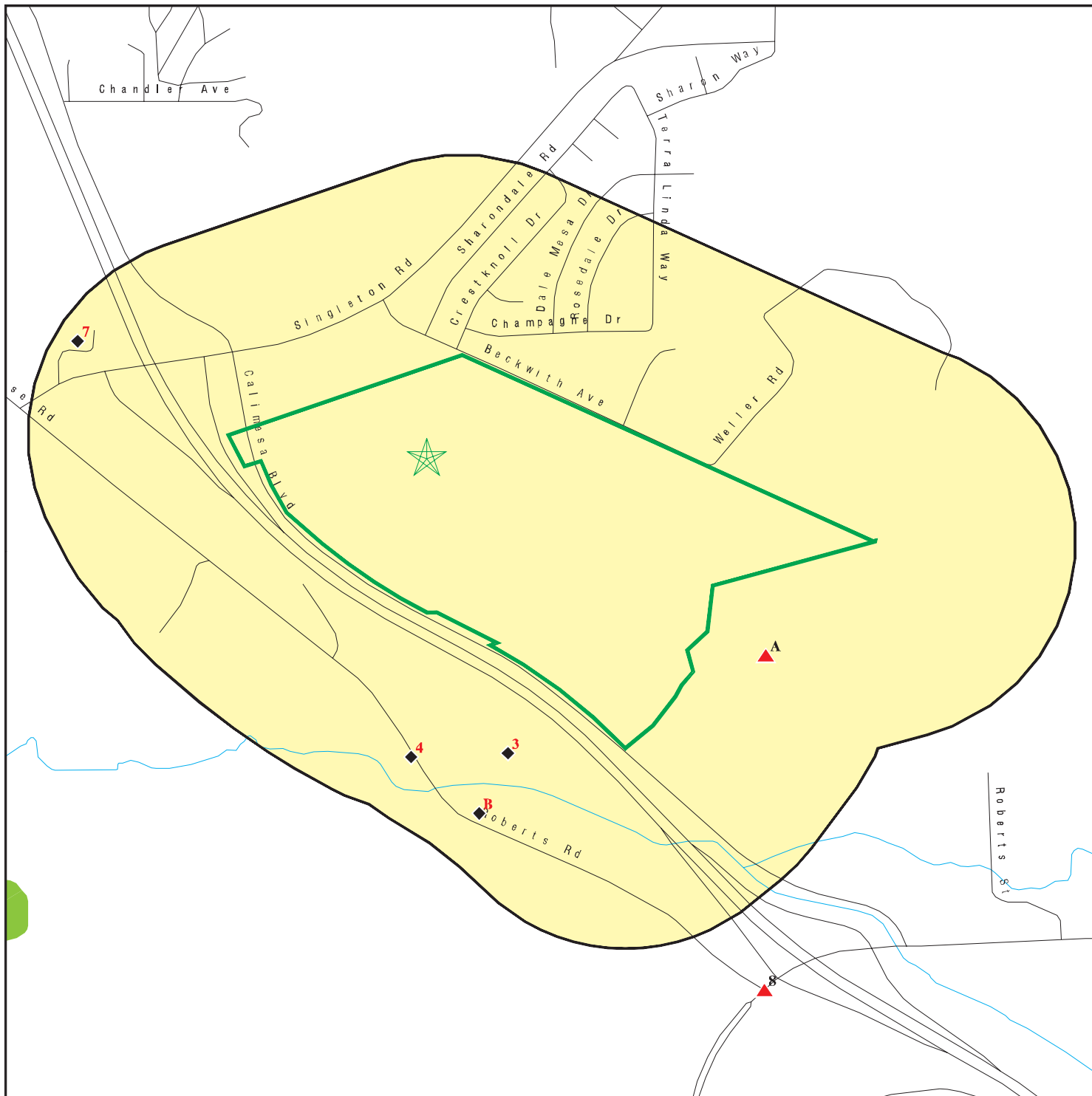








This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 9950 Calimesa Blvd  
 ADDRESS: 9950 Calimesa Blvd  
 Calimesa CA 92320  
 LAT/LONG: 33.977363 / 117.044122







CLIENT: Waterstone Environmental Inc  
 CONTACT: Heather Fields  
 INQUIRY #: 5979548.2s  
 DATE: February 20, 2020 2:34 pm

# DETAIL MAP - 5979548.2S



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  Sensitive Receptors
-  National Priority List Sites
-  Dept. Defense Sites



-  Indian Reservations BIA
-  Special Flood Hazard Area (1%)
-  0.2% Annual Chance Flood Hazard
-  National Wetland Inventory
-  State Wetlands
-  Areas of Concern



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

SITE NAME: 9950 Calimesa Blvd  
 ADDRESS: 9950 Calimesa Blvd  
 Calimesa CA 92320  
 LAT/LONG: 33.977363 / 117.044122

CLIENT: Waterstone Environmental Inc  
 CONTACT: Heather Fields  
 INQUIRY #: 5979548.2s  
 DATE: February 20, 2020 2:35 pm

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b>STANDARD ENVIRONMENTAL RECORDS</b>								
<b><i>Federal NPL site list</i></b>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<b><i>Federal Delisted NPL site list</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Federal CERCLIS list</i></b>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<b><i>Federal CERCLIS NFRAP site list</i></b>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.000		0	0	0	0	NR	0
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<b><i>Federal institutional controls / engineering controls registries</i></b>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	0.001		0	NR	NR	NR	NR	0
<b><i>State- and tribal - equivalent NPL RESPONSE</i></b>								
RESPONSE	1.000		0	0	0	0	NR	0
<b><i>State- and tribal - equivalent CERCLIS ENVIROSTOR</i></b>								
ENVIROSTOR	1.000		0	0	1	0	NR	1
<b><i>State and tribal landfill and/or solid waste disposal site lists</i></b>								
SWF/LF	0.500		0	0	0	NR	NR	0
<b><i>State and tribal leaking storage tank lists</i></b>								
LUST	0.500		0	0	0	NR	NR	0

## MAP FINDINGS SUMMARY

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



## MAP FINDINGS SUMMARY

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

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
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
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	0	0	NR	NR	0
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
UIC GEO	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
PROJECT	0.001		0	NR	NR	NR	NR	0
WDR	0.001		0	NR	NR	NR	NR	0
CIWQS	0.001		0	NR	NR	NR	NR	0
CERS	0.001		0	NR	NR	NR	NR	0
NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
MINES MRDS	0.001		0	NR	NR	NR	NR	0
HWTS	0.250		2	3	NR	NR	NR	5

### EDR HIGH RISK HISTORICAL RECORDS

#### *EDR Exclusive Records*

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0

### EDR RECOVERED GOVERNMENT ARCHIVES

#### *Exclusive Recovered Govt. Archives*

RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0

- Totals --		0	3	4	1	0	0	8
-------------	--	---	---	---	---	---	---	---

## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>&lt; 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>&gt; 1</u>	<u>Total Plotted</u>
-----------------	--	----------------------------	-----------------	------------------	------------------	----------------	---------------	--------------------------

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**A1**  
**ESE**  
**< 1/8**  
**0.079 mi.**  
**415 ft.**

**JOHN & DOROTHY STERNS**  
**10320 CALIMESA BLVD**  
**CALIMESA, CA 92320**  
**Site 1 of 2 in cluster A**

**HAZNET** **S113459994**  
**HWTS** **N/A**

**Relative:**  
**Higher**  
**Actual:**  
**2321 ft.**

**HAZNET:**  
 Name: JOHN & DOROTHY STERNS  
 Address: 10320 CALIMESA BLVD  
 Address 2: Not reported  
 City,State,Zip: CALIMESA, CA 923202308  
 Year: 2010  
 Gepaid: CAC002653017  
 Contact: JOHN & DOROTHY STERNS  
 Telephone: 9097954363  
 Mailing Name: Not reported  
 Mailing Address: 10320 CALIMESA BLVD  
 Gen County: 33  
 Waste Category: Unspecified oil-containing waste  
 TSD EPA ID: CAD981696420  
 TSD County: 19  
 Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Tons: 1.10505

**Additional Info:**  
 Year: 2010  
 Shipment Date: 20100517  
 Creation Date: 8/6/2010 18:31:37  
 Receipt Date: 20100518  
 Manifest ID: 007134619JJK  
 Gen EPA ID: CAC002653017  
 Trans EPA ID: CAD982413262  
 Trans Name: EVERGREEN ENVIRONMENTAL SERVICES  
 Trans 2 EPA ID: Not reported  
 Trans 2 Name: Not reported  
 TSD EPA ID: CAD981696420  
 Trans Name: EVERGREEN ENVIRONMENTAL SVCS  
 TSD EPA ID: Not reported  
 TSD EPA Alt Name: Not reported  
 Waste Code: 223  
 RCRA Code: Not reported  
 Meth Code: H141  
 Quantity Tons: 1.10505  
 Waste Quantity: 265  
 Quantity Unit: G  
 Additional Code 1: Not reported  
 Additional Code 2: Not reported  
 Additional Code 3: Not reported  
 Additional Code 4: Not reported  
 Additional Code 5: Not reported

Year: 2010  
 Shipment Date: 20100430  
 Creation Date: 8/6/2010 18:31:05  
 Receipt Date: 20100430  
 Manifest ID: 006128999JJK  
 Gen EPA ID: CAC002653017  
 Trans EPA ID: CAD982413262  
 Trans Name: EVERGREEN ENVIRONMENTAL SERVICES

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOHN & DOROTHY STERNS (Continued)**

**S113459994**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080013352
Trans Name:	DEMENNO / KERDOON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code:	343
RCRA Code:	Not reported
Meth Code:	H039
Quantity Tons:	15.3
Waste Quantity:	4500
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Year:	2010
Shipment Date:	20100430
Creation Date:	8/6/2010 18:31:05
Receipt Date:	20100430
Manifest ID:	006129000JJK
Gen EPA ID:	CAC002653017
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080013352
Trans Name:	DEMENNO / KERDOON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code:	343
RCRA Code:	Not reported
Meth Code:	H039
Quantity Tons:	12.92
Waste Quantity:	3800
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Name:	JOHN & DOROTHY STERNS
Address:	10320 CALIMESA BLVD
Address 2:	Not reported
City,State,Zip:	CALIMESA, CA 923202308
Year:	2010
Gepaid:	CAC002653017
Contact:	JOHN & DOROTHY STERNS
Telephone:	9097954363
Mailing Name:	Not reported
Mailing Address:	10320 CALIMESA BLVD
Gen County:	33
Waste Category:	Unspecified organic liquid mixture

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOHN & DOROTHY STERNS (Continued)**

**S113459994**

TSD EPA ID: CAT080013352  
TSD County: 19  
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,  
Organics Recovery Ect  
Tons: 28.22

Additional Info:

Year: 2010  
Shipment Date: 20100517  
Creation Date: 8/6/2010 18:31:37  
Receipt Date: 20100518  
Manifest ID: 007134619JJK  
Gen EPA ID: CAC002653017  
Trans EPA ID: CAD982413262  
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSD EPA ID: CAD981696420  
Trans Name: EVERGREEN ENVIRONMENTAL SVCS  
TSD EPA ID: Not reported  
TSD EPA Name: Not reported  
Waste Code: 223  
RCRA Code: Not reported  
Meth Code: H141  
Quantity Tons: 1.10505  
Waste Quantity: 265  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Year: 2010  
Shipment Date: 20100430  
Creation Date: 8/6/2010 18:31:05  
Receipt Date: 20100430  
Manifest ID: 006128999JJK  
Gen EPA ID: CAC002653017  
Trans EPA ID: CAD982413262  
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSD EPA ID: CAT080013352  
Trans Name: DEMENNO / KERDOON  
TSD EPA ID: Not reported  
TSD EPA Name: Not reported  
Waste Code: 343  
RCRA Code: Not reported  
Meth Code: H039  
Quantity Tons: 15.3  
Waste Quantity: 4500  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOHN & DOROTHY STERNS (Continued)**

**S113459994**

Year: 2010  
Shipment Date: 20100430  
Creation Date: 8/6/2010 18:31:05  
Receipt Date: 20100430  
Manifest ID: 006129000JJK  
Gen EPA ID: CAC002653017  
Trans EPA ID: CAD982413262  
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT080013352  
Trans Name: DEMENNO / KERDOON  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code: 343  
RCRA Code: Not reported  
Meth Code: H039  
Quantity Tons: 12.92  
Waste Quantity: 3800  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**HWTS:**

Name: JOHN & DOROTHY STERNS  
Address: 10320 CALIMESA BLVD  
Address 2: Not reported  
City,State,Zip: CALIMESA, CA 923202308  
EPA ID: CAC002653017  
Inactive Date: 10/24/2010  
Create Date: 04/26/2010  
Last Act Date: 12/01/2010  
Mailing Name: Not reported  
Mailing Address: 10320 CALIMESA BLVD  
Mailing Address 2: Not reported  
Mailing City,State,Zip: CALIMESA, CA 923202308  
Owner Name: JOHN & DOROTHY STERNS  
Owner Address: 10320 CALIMESA BLVD  
Owner Address 2: Not reported  
Owner City,State,Zip: CALIMESA, CA 923202308  
Contact Name: JOHN & DOROTHY STERNS  
Contact Address: 10320 CALIMESA BLVD  
Contact Address 2: Not reported  
City,State,Zip: CALIMESA, CA 923202308

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

A2  
ESE  
< 1/8  
0.079 mi.  
415 ft.

**RANCHO CALIMESA MOBILE HOME RANCH**  
**10320 CALIMESA BLVD**  
**CALIMESA, CA 92320**  
**Site 2 of 2 in cluster A**

**HAZNET** S121666608  
**CIWQS** N/A  
**CERS**  
**HWTS**

**Relative:**  
**Higher**  
**Actual:**  
**2321 ft.**

**HAZNET:**  
Name: RANCHO CALIMESA  
Address: 10320 CALIMESA BLVD  
Address 2: Not reported  
City,State,Zip: CALIMESA, CA 92320  
Year: 2017  
Gepaid: CAC002934778  
Contact: CRAIG PFEIFER  
Telephone: 9097954363  
Mailing Name: Not reported  
Mailing Address: 10320 CALIMESA BLVD  
Gen County: 33  
Waste Category: Waste oil and mixed oil  
TSD EPA ID: CAT080013352  
TSD County: 19  
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,  
Organics Recovery Ect  
Tons: 0.209

**Additional Info:**  
Year: 2017  
Shipment Date: 20171107  
Creation Date: 10/16/2018 18:31:07  
Receipt Date: 20171114  
Manifest ID: 017305058JJK  
Gen EPA ID: CAC002934778  
Trans EPA ID: CAR000172189  
Trans Name: AMBERWICK CORPORATION  
Trans 2 EPA ID: CAR000045963  
Trans 2 Name: ARO TRUCKING  
TSD EPA ID: NVT330010000  
Trans Name: US ECOLOGY  
TSD EPA Alt EPA ID: Not reported  
TSD EPA Alt Name: Not reported  
Waste Code: 512  
RCRA Code: Not reported  
Meth Code: H132  
Quantity Tons: 0.0225  
Waste Quantity: 45  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Year: 2017  
Shipment Date: 20171107  
Creation Date: 6/13/2018 18:31:23  
Receipt Date: 20171116  
Manifest ID: 017305059JJK  
Gen EPA ID: CAC002934778  
Trans EPA ID: CAR000172189  
Trans Name: AMBERWICK CORPORATION



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RANCHO CALIMESA MOBILE HOME RANCH (Continued)**

**S121666608**

Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT080013352  
Trans Name: DEMENNO/KERDOON  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code: 221  
RCRA Code: Not reported  
Meth Code: H039  
Quantity Tons: 0.209  
Waste Quantity: 55  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**CIWQS:**

Name: RANCHO CALIMESA MOBILE HOME RANCH  
Address: 10320 CALIMESA BLVD  
City,State,Zip: CALIMESA, CA 92320  
Agency: Rancho Calimesa Mobile Home Ranch  
Agency Address: 10320 Calimesa Boulevard, Calimesa, CA 92320  
Place/Project Type: Other  
SIC/NAICS: 6515  
Region: 8  
Program: WDRMUNIOTH  
Regulatory Measure Status: Historical  
Regulatory Measure Type: WDR  
Order Number: 88-05905  
WDID: 8 331474001  
NPDES Number: Not reported  
Adoption Date: 06/10/1988  
Effective Date: 06/10/1988  
Termination Date: Not reported  
Expiration/Review Date: Not reported  
Design Flow: 0.03  
Major/Minor: Not reported  
Complexity: C  
TTWQ: 3  
Enforcement Actions within 5 years: 0  
Violations within 5 years: 0  
Latitude: Not reported  
Longitude: Not reported

Name: RANCHO CALIMESA MOBILE HOME RANCH  
Address: 10320 CALIMESA BLVD  
City,State,Zip: CALIMESA, CA 92320  
Agency: Rancho Calimesa Mobile Home Ranch  
Agency Address: 10320 Calimesa Blvd, Calimesa, CA 92320  
Place/Project Type: Construction - Residential  
SIC/NAICS: Not reported  
Region: 8  
Program: CONSTW  
Regulatory Measure Status: Terminated

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RANCHO CALIMESA MOBILE HOME RANCH (Continued)**

**S121666608**

Regulatory Measure Type: Storm water construction  
Order Number: 2009-0009-DWQ  
WDID: 8 33C350614  
NPDES Number: CAS000002  
Adoption Date: Not reported  
Effective Date: 01/29/2008  
Termination Date: 12/28/2010  
Expiration/Review Date: Not reported  
Design Flow: Not reported  
Major/Minor: Not reported  
Complexity: Not reported  
TTWQ: Not reported  
Enforcement Actions within 5 years: 0  
Violations within 5 years: 0  
Latitude: Not reported  
Longitude: Not reported

**CERS:**

Name: RANCHO CALIMESA MOBILE HOME RANCH  
Address: 10320 CALIMESA BLVD  
City,State,Zip: CALIMESA, CA 92320  
Site ID: 324590  
CERS ID: 711713  
CERS Description: Waste Discharge Requirements

**HWTS:**

Name: RANCHO CALIMESA  
Address: 10320 CALIMESA BLVD  
Address 2: OFFICE  
City,State,Zip: CALIMESA, CA 92320  
EPA ID: CAC002934778  
Inactive Date: 02/01/2018  
Create Date: 11/01/2017  
Last Act Date: 02/01/2018  
Mailing Name: Not reported  
Mailing Address: 10320 CALIMESA BLVD  
Mailing Address 2: OFFICE  
Mailing City,State,Zip: CALIMESA, CA 92320  
Owner Name: RANCHO CALIMESA  
Owner Address: 10320 CALIMESA BLVD  
Owner Address 2: OFFICE  
Owner City,State,Zip: CALIMESA, CA 92320  
Contact Name: CRAIG PFEIFER  
Contact Address: 10320 CALIMESA BLVD  
Contact Address 2: OFFICE  
City,State,Zip: CALIMESA, CA 92320

**NAICS:**

EPA ID: CAC002934778  
Create Date: 2017-11-01 09:24:42  
NAICS Code: 321991  
NAICS Description: Manufactured Home (Mobile Home) Manufacturing  
Issued EPA ID Date: 2017-11-01 09:24:42  
Inactive Date: 2018-02-01 03:00:32  
Facility Name: RANCHO CALIMESA  
Facility Address: 10320 CALIMESA BLVD  
Facility Address 2: OFFICE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RANCHO CALIMESA MOBILE HOME RANCH (Continued)**

**S121666608**

Facility City: CALIMESA  
Facility County: 33  
Facility State: CA  
Facility Zip: 92320

**3**  
**SSE**  
**< 1/8**  
**0.102 mi.**  
**540 ft.**

**STOKES RANCH**  
**10410 ROBERTS ROAD**  
**CALIMESA, CA 92320**

**HIST UST** **U001574621**  
**N/A**

**Relative:**  
**Lower**

**HIST UST:**

**Actual:**  
**2279 ft.**

Name: STOKES RANCH  
Address: 10410 ROBERTS ROAD  
City,State,Zip: CALIMESA, CA 92320  
File Number: 0001F92F  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001F92F.pdf>  
Region: STATE  
Facility ID: 00000052299  
Facility Type: Other  
Other Type: FARM  
Contact Name: ROGER STOKES  
Telephone: 7147953292  
Owner Name: ROGER H. STOKES  
Owner Address: 10410 ROBERTS ROAD  
Owner City,St,Zip: CALIMESA, CA 92320  
Total Tanks: 0001  
  
Tank Num: 001  
Container Num: 1  
Year Installed: Not reported  
Tank Capacity: 00000000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

**4**  
**South**  
**1/8-1/4**  
**0.171 mi.**  
**903 ft.**

**JEFF HEWITT**  
**955 ROBERTS RD**  
**CALIMESA, CA 92320**

**HWTS** **S124583828**  
**N/A**

**Relative:**  
**Lower**

**HWTS:**

**Actual:**  
**2271 ft.**

Name: JEFF HEWITT  
Address: 955 ROBERTS RD  
Address 2: Not reported  
City,State,Zip: CALIMESA, CA 92320  
EPA ID: CAC002590443  
Inactive Date: 11/08/2005  
Create Date: 05/11/2005  
Last Act Date: 11/07/2005  
Mailing Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEFF HEWITT (Continued)**

**S124583828**

Mailing Address: 955 ROBERTS RD  
Mailing Address 2: Not reported  
Mailing City,State,Zip: CALIMESA, CA 92320  
Owner Name: JEFF HEWITT  
Owner Address: 955 ROBERTS RD  
Owner Address 2: Not reported  
Owner City,State,Zip: CALIMESA, CA 92320  
Contact Name: JEFF HEWITT  
Contact Address: 955 ROBERTS RD  
Contact Address 2: Not reported  
City,State,Zip: CALIMESA, CA 92320

**B5**  
**South**  
**1/8-1/4**  
**0.183 mi.**  
**968 ft.**

**CALMESA HOLDINGS II LLC**  
**10414 ROBERTS ROAD**  
**CALIMESA, CA 92320**

**RCRA NonGen / NLR** **1024761482**  
**CAC002981342**

**Site 1 of 2 in cluster B**

**Relative:**  
**Lower**

RCRA NonGen / NLR:

**Actual:**  
**2282 ft.**

Date form received by agency: 2018-09-20 00:00:00.0  
Facility name: CALMESA HOLDINGS II LLC  
Facility address: 10414 ROBERTS ROAD  
CALIMESA, CA 92320  
EPA ID: CAC002981342  
Mailing address: 64 WALL ST., STE. 212  
NORWALK, CT 06850  
Contact: JAY LINES  
Contact address: 64 WALL ST., STE. 212  
NORWALK, CT 06850  
Contact country: Not reported  
Contact telephone: 909-973-0028  
Contact email: AMBERG\_ICI@YAHOO.COM  
EPA Region: 09  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: CALMESA HOLDINGS II LLC  
Owner/operator address: 64 WALL ST., STE. 212  
NORWALK, CT 06850  
Owner/operator country: Not reported  
Owner/operator telephone: 909-973-0028  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Other  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: JAY LINES  
Owner/operator address: 64 WALL ST., STE. 212  
NORWALK, CT 06850

Owner/operator country: Not reported  
Owner/operator telephone: 909-973-0028  
Owner/operator email: Not reported  
Owner/operator fax: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALMESA HOLDINGS II LLC (Continued)**

**1024761482**

Owner/operator extension: Not reported  
Legal status: Other  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

**B6**  
**South**  
**1/8-1/4**  
**0.183 mi.**  
**968 ft.**

**CALMESA HOLDINGS II LLC**  
**10414 ROBERTS ROAD**  
**CALIMESA, CA 92320**  
**Site 2 of 2 in cluster B**

**HWTS S124699725**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**2282 ft.**

HWTS:  
Name: CALMESA HOLDINGS II LLC  
Address: 10414 ROBERTS ROAD  
Address 2: Not reported  
City,State,Zip: CALIMESA, CA 92320  
EPA ID: CAC002981342  
Inactive Date: 12/20/2018  
Create Date: 09/20/2018  
Last Act Date: 12/21/2018  
Mailing Name: Not reported  
Mailing Address: 64 WALL ST., STE. 212  
Mailing Address 2: Not reported  
Mailing City,State,Zip: NORWALK, CT 06850  
Owner Name: CALMESA HOLDINGS II LLC  
Owner Address: 64 WALL ST., STE. 212  
Owner Address 2: Not reported  
Owner City,State,Zip: NORWALK, CT 06850  
Contact Name: JAY LINES  
Contact Address: 64 WALL ST., STE. 212  
Contact Address 2: Not reported  
City,State,Zip: NORWALK, CT 06850

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**7**  
**WNW**  
**1/8-1/4**  
**0.221 mi.**  
**1169 ft.**

**GLEN BRYAN**  
**35010 SINGLETON RD**  
**CALIMESA, CA 92320**

**HWTS**    **S124611304**  
               **N/A**

**Relative:**  
**Lower**  
**Actual:**  
**2277 ft.**

**HWTS:**  
 Name: GLEN BRYAN  
 Address: 35010 SINGLETON RD  
 Address 2: Not reported  
 City,State,Zip: CALIMESA, CA 92320  
 EPA ID: CAC002685081  
 Inactive Date: 07/31/2012  
 Create Date: 02/01/2012  
 Last Act Date: 02/01/2012  
 Mailing Name: Not reported  
 Mailing Address: 1104 HELEN AVE  
 Mailing Address 2: Not reported  
 Mailing City,State,Zip: YUBA CITY, CA 95991  
 Owner Name: GLEN BRYAN  
 Owner Address: 1104 HELEN AVE  
 Owner Address 2: Not reported  
 Owner City,State,Zip: YUBA CITY, CA 95991  
 Contact Name: GLEN BRYAN  
 Contact Address: 1104 HELEN AVE  
 Contact Address 2: Not reported  
 City,State,Zip: YUBA CITY, CA 95991

**8**  
**SSE**  
**1/4-1/2**  
**0.348 mi.**  
**1836 ft.**

**SUMMERWIND K-8 PROJECT**  
**ROBERTS ROAD & CHERRY VALLEY BOULEVARD**  
**CALIMESA, CA 92320**

**ENVIROSTOR**    **S123133183**  
                   **SCH**        **N/A**

**Relative:**  
**Higher**  
**Actual:**  
**2363 ft.**

**ENVIROSTOR:**  
 Name: SUMMERWIND K-8 PROJECT  
 Address: ROBERTS ROAD & CHERRY VALLEY BOULEVARD  
 City,State,Zip: CALIMESA, CA 92320  
 Facility ID: 60002703  
 Status: No Further Action  
 Status Date: 10/04/2018  
 Site Code: 404952  
 Site Type: School Investigation  
 Site Type Detailed: School  
 Acres: 20.9  
 NPL: NO  
 Regulatory Agencies: SMBRP  
 Lead Agency: SMBRP  
 Program Manager: Greg Sweel  
 Supervisor: Yolanda Garza  
 Division Branch: Southern California Schools & Brownfields Outreach  
 Assembly: , 42  
 Senate: , 23  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: School District  
 Latitude: 33.96808  
 Longitude: -117.0430  
 APN: 413-290-037

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUMMERWIND K-8 PROJECT (Continued)**

**S123133183**

Past Use: AGRICULTURAL - LIVESTOCK  
Potential COC: NONE SPECIFIED No Contaminants found  
Confirmed COC: No Contaminants found  
Potential Description: SOIL  
Alias Name: 413-290-037  
Alias Type: APN  
Alias Name: 404952  
Alias Type: Project Code (Site Code)  
Alias Name: 60002703  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 10/04/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 08/15/2018  
Comments: Received final signed application for Phase I ESA.

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

SCH:

Name: SUMMERWIND K-8 PROJECT  
Address: ROBERTS ROAD & CHERRY VALLEY BOULEVARD  
City,State,Zip: CALIMESA, CA 92320  
Facility ID: 60002703  
Site Type: School Investigation  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 20.9  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Greg Sweel  
Supervisor: Yolanda Garza  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 404952  
Assembly: , 42  
Senate: , 23  
Special Program Status: Not reported  
Status: No Further Action  
Status Date: 10/04/2018

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUMMERWIND K-8 PROJECT (Continued)**

**S123133183**

Restricted Use: NO  
Funding: School District  
Latitude: 33.96808  
Longitude: -117.0430  
APN: 413-290-037  
Past Use: AGRICULTURAL - LIVESTOCK  
Potential COC: NONE SPECIFIED, No Contaminants found  
Confirmed COC: No Contaminants found  
Potential Description: SOIL  
Alias Name: 413-290-037  
Alias Type: APN  
Alias Name: 404952  
Alias Type: Project Code (Site Code)  
Alias Name: 60002703  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 10/04/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 08/15/2018  
Comments: Received final signed application for Phase I ESA.

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



Count: 1 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CALIMESA	S107539494		NE CORNER OF SANDLEWOOD & CALI	92320	CDL

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

## **STANDARD ENVIRONMENTAL RECORDS**

### ***Federal NPL site list***

#### **NPL: National Priority List**

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 01/30/2020	Source: EPA
Date Data Arrived at EDR: 02/05/2020	Telephone: N/A
Date Made Active in Reports: 02/14/2020	Last EDR Contact: 02/05/2020
Number of Days to Update: 9	Next Scheduled EDR Contact: 04/13/2020
	Data Release Frequency: Quarterly

#### **NPL Site Boundaries**

##### **Sources:**

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

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

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

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

Date of Government Version: 01/30/2020	Source: EPA
Date Data Arrived at EDR: 02/05/2020	Telephone: N/A
Date Made Active in Reports: 02/14/2020	Last EDR Contact: 02/05/2020
Number of Days to Update: 9	Next Scheduled EDR Contact: 04/13/2020
	Data Release Frequency: Quarterly

#### **NPL LIENS: Federal Superfund Liens**

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991  
Date Data Arrived at EDR: 02/02/1994  
Date Made Active in Reports: 03/30/1994  
Number of Days to Update: 56

Source: EPA  
Telephone: 202-564-4267  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

## ***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: 01/30/2020  
Date Data Arrived at EDR: 02/05/2020  
Date Made Active in Reports: 02/14/2020  
Number of Days to Update: 9

Source: EPA  
Telephone: N/A  
Last EDR Contact: 02/05/2020  
Next Scheduled EDR Contact: 04/13/2020  
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: 04/03/2019  
Date Data Arrived at EDR: 04/05/2019  
Date Made Active in Reports: 05/14/2019  
Number of Days to Update: 39

Source: Environmental Protection Agency  
Telephone: 703-603-8704  
Last EDR Contact: 04/05/2019  
Next Scheduled EDR Contact: 04/13/2020  
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 01/30/2020  
Date Data Arrived at EDR: 02/05/2020  
Date Made Active in Reports: 02/14/2020  
Number of Days to Update: 9

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 02/05/2020  
Next Scheduled EDR Contact: 04/27/2020  
Data Release Frequency: Quarterly

## ***Federal CERCLIS NFRAP site list***

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 01/30/2020	Source: EPA
Date Data Arrived at EDR: 02/05/2020	Telephone: 800-424-9346
Date Made Active in Reports: 02/14/2020	Last EDR Contact: 02/05/2020
Number of Days to Update: 9	Next Scheduled EDR Contact: 04/27/2020
	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: 12/16/2019	Source: EPA
Date Data Arrived at EDR: 12/16/2019	Telephone: 800-424-9346
Date Made Active in Reports: 12/20/2019	Last EDR Contact: 12/16/2019
Number of Days to Update: 4	Next Scheduled EDR Contact: 04/06/2020
	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: 12/16/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/16/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 12/20/2019	Last EDR Contact: 12/16/2019
Number of Days to Update: 4	Next Scheduled EDR Contact: 04/06/2020
	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: 12/16/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/16/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 12/20/2019	Last EDR Contact: 12/16/2019
Number of Days to Update: 4	Next Scheduled EDR Contact: 04/06/2020
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 12/16/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/16/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 12/20/2019	Last EDR Contact: 12/16/2019
Number of Days to Update: 4	Next Scheduled EDR Contact: 04/06/2020
	Data Release Frequency: Quarterly

## RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/16/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/16/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 12/20/2019	Last EDR Contact: 12/16/2019
Number of Days to Update: 4	Next Scheduled EDR Contact: 04/06/2020
	Data Release Frequency: Quarterly

## ***Federal institutional controls / engineering controls registries***

### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 11/04/2019	Source: Department of the Navy
Date Data Arrived at EDR: 11/13/2019	Telephone: 843-820-7326
Date Made Active in Reports: 01/28/2020	Last EDR Contact: 02/10/2020
Number of Days to Update: 76	Next Scheduled EDR Contact: 05/25/2020
	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: 11/22/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/22/2019	Telephone: 703-603-0695
Date Made Active in Reports: 01/28/2020	Last EDR Contact: 11/22/2019
Number of Days to Update: 67	Next Scheduled EDR Contact: 03/09/2020
	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: 11/22/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/22/2019	Telephone: 703-603-0695
Date Made Active in Reports: 01/28/2020	Last EDR Contact: 11/22/2019
Number of Days to Update: 67	Next Scheduled EDR Contact: 03/09/2020
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **Federal ERNS list**

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/09/2019  
Date Data Arrived at EDR: 09/09/2019  
Date Made Active in Reports: 09/23/2019  
Number of Days to Update: 14

Source: National Response Center, United States Coast Guard  
Telephone: 202-267-2180  
Last EDR Contact: 12/19/2019  
Next Scheduled EDR Contact: 04/06/2020  
Data Release Frequency: Quarterly

## **State- and tribal - equivalent NPL**

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 10/28/2019  
Date Data Arrived at EDR: 10/29/2019  
Date Made Active in Reports: 01/07/2020  
Number of Days to Update: 70

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 01/28/2020  
Next Scheduled EDR Contact: 05/11/2020  
Data Release Frequency: Quarterly

## **State- and tribal - equivalent CERCLIS**

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 10/28/2019  
Date Data Arrived at EDR: 10/29/2019  
Date Made Active in Reports: 01/07/2020  
Number of Days to Update: 70

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 01/28/2020  
Next Scheduled EDR Contact: 05/11/2020  
Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/11/2019  
Date Data Arrived at EDR: 11/12/2019  
Date Made Active in Reports: 01/08/2020  
Number of Days to Update: 57

Source: Department of Resources Recycling and Recovery  
Telephone: 916-341-6320  
Last EDR Contact: 02/11/2020  
Next Scheduled EDR Contact: 05/25/2020  
Data Release Frequency: Quarterly

## **State and tribal leaking storage tank lists**

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

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

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

## LUST REG 2: Fuel Leak List

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

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

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

## LUST REG 1: Active Toxic Site Investigation

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

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

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

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

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

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

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

## LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

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

Date of Government Version: 12/09/2019  
Date Data Arrived at EDR: 12/10/2019  
Date Made Active in Reports: 02/14/2020  
Number of Days to Update: 66

Source: State Water Resources Control Board  
Telephone: see region list  
Last EDR Contact: 12/10/2019  
Next Scheduled EDR Contact: 03/23/2020  
Data Release Frequency: Quarterly

## LUST REG 3: Leaking Underground Storage Tank Database

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

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

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

## LUST REG 4: Underground Storage Tank Leak List

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 5: Leaking Underground Storage Tank Database

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

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

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

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

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

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

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

## LUST REG 8: Leaking Underground Storage Tanks

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

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

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

## LUST REG 9: Leaking Underground Storage Tank Report

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

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

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

## INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/11/2019  
Date Data Arrived at EDR: 12/04/2019  
Date Made Active in Reports: 02/10/2020  
Number of Days to Update: 68

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 01/24/2020  
Next Scheduled EDR Contact: 05/04/2020  
Data Release Frequency: Varies

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

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

Date of Government Version: 10/03/2019  
Date Data Arrived at EDR: 12/04/2019  
Date Made Active in Reports: 02/14/2020  
Number of Days to Update: 72

Source: EPA Region 8  
Telephone: 303-312-6271  
Last EDR Contact: 01/24/2020  
Next Scheduled EDR Contact: 05/04/2020  
Data Release Frequency: Varies



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/01/2019	Source: EPA, Region 5
Date Data Arrived at EDR: 12/04/2019	Telephone: 312-886-7439
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 01/24/2020
Number of Days to Update: 68	Next Scheduled EDR Contact: 05/04/2020
	Data Release Frequency: Varies

## INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/02/2019	Source: EPA Region 6
Date Data Arrived at EDR: 12/04/2019	Telephone: 214-665-6597
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 01/24/2020
Number of Days to Update: 68	Next Scheduled EDR Contact: 05/04/2020
	Data Release Frequency: Varies

## INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/01/2019	Source: EPA Region 1
Date Data Arrived at EDR: 12/04/2019	Telephone: 617-918-1313
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 01/24/2020
Number of Days to Update: 68	Next Scheduled EDR Contact: 05/04/2020
	Data Release Frequency: Varies

## INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 10/10/2019	Source: EPA Region 4
Date Data Arrived at EDR: 12/05/2019	Telephone: 404-562-8677
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 01/24/2020
Number of Days to Update: 67	Next Scheduled EDR Contact: 05/04/2020
	Data Release Frequency: Varies

## INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/08/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/29/2019	Telephone: 415-972-3372
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 01/24/2020
Number of Days to Update: 80	Next Scheduled EDR Contact: 05/04/2020
	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: 10/15/2019	Source: EPA Region 7
Date Data Arrived at EDR: 12/17/2019	Telephone: 913-551-7003
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 12/16/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 05/04/2020
	Data Release Frequency: Varies

## CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

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

Date of Government Version: 12/09/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/10/2019	Telephone: 866-480-1028
Date Made Active in Reports: 02/18/2020	Last EDR Contact: 12/10/2019
Number of Days to Update: 70	Next Scheduled EDR Contact: 03/23/2020
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SLIC REG 1: Active Toxic Site Investigations

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SLIC REG 6L: SLIC Sites

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

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

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

## SLIC REG 7: SLIC List

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

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

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

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

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

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

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

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

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

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

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

## **State and tribal registered storage tank lists**

### FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 08/27/2019  
Date Data Arrived at EDR: 08/28/2019  
Date Made Active in Reports: 11/11/2019  
Number of Days to Update: 75

Source: FEMA  
Telephone: 202-646-5797  
Last EDR Contact: 01/21/2020  
Next Scheduled EDR Contact: 04/20/2020  
Data Release Frequency: Varies

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

Military ust sites

Date of Government Version: 12/09/2019  
Date Data Arrived at EDR: 12/10/2019  
Date Made Active in Reports: 02/18/2020  
Number of Days to Update: 70

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 12/10/2019  
Next Scheduled EDR Contact: 03/23/2020  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 09/06/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/09/2019	Telephone: 916-327-7844
Date Made Active in Reports: 10/31/2019	Last EDR Contact: 12/10/2019
Number of Days to Update: 52	Next Scheduled EDR Contact: 03/23/2020
	Data Release Frequency: Varies

## UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/09/2019	Source: SWRCB
Date Data Arrived at EDR: 09/09/2019	Telephone: 916-341-5851
Date Made Active in Reports: 10/31/2019	Last EDR Contact: 12/10/2019
Number of Days to Update: 52	Next Scheduled EDR Contact: 03/23/2020
	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	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2016	Telephone: 916-327-5092
Date Made Active in Reports: 09/19/2016	Last EDR Contact: 12/11/2019
Number of Days to Update: 69	Next Scheduled EDR Contact: 03/30/2020
	Data Release Frequency: Varies

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

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

Date of Government Version: 10/02/2019	Source: EPA Region 6
Date Data Arrived at EDR: 12/04/2019	Telephone: 214-665-7591
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 01/24/2020
Number of Days to Update: 68	Next Scheduled EDR Contact: 05/04/2020
	Data Release Frequency: Varies

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

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

Date of Government Version: 10/01/2019	Source: EPA Region 5
Date Data Arrived at EDR: 12/04/2019	Telephone: 312-886-6136
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 01/24/2020
Number of Days to Update: 68	Next Scheduled EDR Contact: 05/04/2020
	Data Release Frequency: Varies

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

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

Date of Government Version: 10/10/2019	Source: EPA Region 4
Date Data Arrived at EDR: 12/05/2019	Telephone: 404-562-9424
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 01/24/2020
Number of Days to Update: 67	Next Scheduled EDR Contact: 05/04/2020
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

Date of Government Version: 10/03/2019	Source: EPA Region 8
Date Data Arrived at EDR: 12/04/2019	Telephone: 303-312-6137
Date Made Active in Reports: 02/14/2020	Last EDR Contact: 01/24/2020
Number of Days to Update: 72	Next Scheduled EDR Contact: 05/04/2020
	Data Release Frequency: Varies

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

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

Date of Government Version: 10/01/2019	Source: EPA, Region 1
Date Data Arrived at EDR: 12/04/2019	Telephone: 617-918-1313
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 01/24/2020
Number of Days to Update: 68	Next Scheduled EDR Contact: 05/04/2020
	Data Release Frequency: Varies

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

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

Date of Government Version: 10/11/2019	Source: EPA Region 10
Date Data Arrived at EDR: 12/04/2019	Telephone: 206-553-2857
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 01/24/2020
Number of Days to Update: 68	Next Scheduled EDR Contact: 05/04/2020
	Data Release Frequency: Varies

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

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

Date of Government Version: 10/11/2019	Source: EPA Region 7
Date Data Arrived at EDR: 12/04/2019	Telephone: 913-551-7003
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 01/24/2020
Number of Days to Update: 68	Next Scheduled EDR Contact: 05/04/2020
	Data Release Frequency: Varies

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

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

Date of Government Version: 04/08/2019	Source: EPA Region 9
Date Data Arrived at EDR: 07/29/2019	Telephone: 415-972-3368
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 01/24/2020
Number of Days to Update: 80	Next Scheduled EDR Contact: 05/04/2020
	Data Release Frequency: Varies

### ***State and tribal voluntary cleanup sites***

## INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 12/17/2019
Number of Days to Update: 142	Next Scheduled EDR Contact: 04/06/2020
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## INDIAN VCP R7: Voluntary Cleanup Priority Listing

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

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

## 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: 10/28/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 10/29/2019	Telephone: 916-323-3400
Date Made Active in Reports: 01/07/2020	Last EDR Contact: 01/28/2020
Number of Days to Update: 70	Next Scheduled EDR Contact: 05/11/2020
	Data Release Frequency: Quarterly

## **State and tribal Brownfields sites**

### BROWNFIELDS: Considered Brownfields Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 12/18/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/19/2019	Telephone: 916-323-7905
Date Made Active in Reports: 02/19/2020	Last EDR Contact: 12/19/2019
Number of Days to Update: 62	Next Scheduled EDR Contact: 04/06/2020
	Data Release Frequency: Quarterly

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### **Local Brownfield lists**

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

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

Date of Government Version: 06/03/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/04/2019	Telephone: 202-566-2777
Date Made Active in Reports: 08/26/2019	Last EDR Contact: 12/16/2019
Number of Days to Update: 83	Next Scheduled EDR Contact: 03/30/2020
	Data Release Frequency: Semi-Annually

### **Local Lists of Landfill / Solid Waste Disposal Sites**

#### WMUDS/SWAT: Waste Management Unit Database

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: State Water Resources Control Board  
Telephone: 916-227-4448  
Last EDR Contact: 01/24/2020  
Next Scheduled EDR Contact: 05/11/2020  
Data Release Frequency: No Update Planned

## SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 12/09/2019  
Date Data Arrived at EDR: 12/10/2019  
Date Made Active in Reports: 02/19/2020  
Number of Days to Update: 71

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 12/10/2019  
Next Scheduled EDR Contact: 03/23/2020  
Data Release Frequency: Quarterly

## HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 11/15/2019  
Date Data Arrived at EDR: 11/15/2019  
Date Made Active in Reports: 01/23/2020  
Number of Days to Update: 69

Source: Integrated Waste Management Board  
Telephone: 916-341-6422  
Last EDR Contact: 02/07/2020  
Next Scheduled EDR Contact: 05/25/2020  
Data Release Frequency: Varies

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

Location of open dumps on Indian land.

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

Source: Environmental Protection Agency  
Telephone: 703-308-8245  
Last EDR Contact: 01/27/2020  
Next Scheduled EDR Contact: 05/11/2020  
Data Release Frequency: Varies

## ODI: Open Dump Inventory

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

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

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

## DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009  
Date Data Arrived at EDR: 05/07/2009  
Date Made Active in Reports: 09/21/2009  
Number of Days to Update: 137

Source: EPA, Region 9  
Telephone: 415-947-4219  
Last EDR Contact: 01/17/2020  
Next Scheduled EDR Contact: 05/04/2020  
Data Release Frequency: No Update Planned

## IHS OPEN DUMPS: Open Dumps on Indian Land

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

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

Source: Department of Health & Human Services, Indian Health Service  
Telephone: 301-443-1452  
Last EDR Contact: 01/31/2020  
Next Scheduled EDR Contact: 05/11/2020  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

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

Date of Government Version: 06/11/2019	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 06/13/2019	Telephone: 202-307-1000
Date Made Active in Reports: 09/03/2019	Last EDR Contact: 11/20/2019
Number of Days to Update: 82	Next Scheduled EDR Contact: 03/09/2020
	Data Release Frequency: No Update Planned

### **HIST CAL-SITES: Calsites Database**

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

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

### **SCH: School Property Evaluation Program**

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

Date of Government Version: 10/28/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 10/29/2019	Telephone: 916-323-3400
Date Made Active in Reports: 01/07/2020	Last EDR Contact: 01/28/2020
Number of Days to Update: 70	Next Scheduled EDR Contact: 05/11/2020
	Data Release Frequency: Quarterly

### **CDL: Clandestine Drug Labs**

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 06/30/2018	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 07/16/2019	Telephone: 916-255-6504
Date Made Active in Reports: 09/24/2019	Last EDR Contact: 01/06/2020
Number of Days to Update: 70	Next Scheduled EDR Contact: 04/20/2020
	Data Release Frequency: Varies

### **CERS HAZ WASTE: CERS HAZ WASTE**

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

Date of Government Version: 10/21/2019	Source: CalEPA
Date Data Arrived at EDR: 10/22/2019	Telephone: 916-323-2514
Date Made Active in Reports: 01/02/2020	Last EDR Contact: 01/22/2020
Number of Days to Update: 72	Next Scheduled EDR Contact: 05/04/2020
	Data Release Frequency: Quarterly

### **TOXIC PITS: Toxic Pits Cleanup Act Sites**

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



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/1995  
Date Data Arrived at EDR: 08/30/1995  
Date Made Active in Reports: 09/26/1995  
Number of Days to Update: 27

Source: State Water Resources Control Board  
Telephone: 916-227-4364  
Last EDR Contact: 01/26/2009  
Next Scheduled EDR Contact: 04/27/2009  
Data Release Frequency: No Update Planned

## US CDL: Clandestine Drug Labs

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

Date of Government Version: 06/11/2019  
Date Data Arrived at EDR: 06/13/2019  
Date Made Active in Reports: 09/03/2019  
Number of Days to Update: 82

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 11/20/2019  
Next Scheduled EDR Contact: 03/09/2020  
Data Release Frequency: Quarterly

## PFAS: PFAS Contamination Site Location Listing

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

Date of Government Version: 12/09/2019  
Date Data Arrived at EDR: 12/10/2019  
Date Made Active in Reports: 02/19/2020  
Number of Days to Update: 71

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 12/10/2019  
Next Scheduled EDR Contact: 03/23/2020  
Data Release Frequency: Varies

## Local Lists of Registered Storage Tanks

### SWEEPS UST: SWEEPS UST Listing

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

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

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

### UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 08/20/2019  
Date Data Arrived at EDR: 09/09/2019  
Date Made Active in Reports: 10/31/2019  
Number of Days to Update: 52

Source: Department of Public Health  
Telephone: 707-463-4466  
Last EDR Contact: 11/20/2019  
Next Scheduled EDR Contact: 03/09/2020  
Data Release Frequency: Annually

### HIST UST: Hazardous Substance Storage Container Database

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

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

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SAN FRANCISCO AST: Aboveground Storage Tank Site Listing Aboveground storage tank sites

Date of Government Version: 08/01/2019	Source: San Francisco County Department of Public Health
Date Data Arrived at EDR: 08/02/2019	Telephone: 415-252-3896
Date Made Active in Reports: 10/11/2019	Last EDR Contact: 01/31/2020
Number of Days to Update: 70	Next Scheduled EDR Contact: 05/18/2020
	Data Release Frequency: Varies

## CA FID UST: Facility Inventory Database

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

Date of Government Version: 10/31/1994	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/05/1995	Telephone: 916-341-5851
Date Made Active in Reports: 09/29/1995	Last EDR Contact: 12/28/1998
Number of Days to Update: 24	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

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

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

Date of Government Version: 10/21/2019	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 10/22/2019	Telephone: 916-323-2514
Date Made Active in Reports: 01/03/2020	Last EDR Contact: 01/22/2020
Number of Days to Update: 73	Next Scheduled EDR Contact: 05/04/2020
	Data Release Frequency: Quarterly

## **Local Land Records**

### LIENS: Environmental Liens Listing

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

Date of Government Version: 12/02/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 12/04/2019	Telephone: 916-323-3400
Date Made Active in Reports: 02/04/2020	Last EDR Contact: 12/02/2019
Number of Days to Update: 62	Next Scheduled EDR Contact: 03/16/2020
	Data Release Frequency: Varies

### LIENS 2: CERCLA Lien Information

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

Date of Government Version: 01/30/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/05/2020	Telephone: 202-564-6023
Date Made Active in Reports: 02/14/2020	Last EDR Contact: 02/05/2020
Number of Days to Update: 9	Next Scheduled EDR Contact: 04/13/2020
	Data Release Frequency: Semi-Annually

### DEED: Deed Restriction Listing

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/03/2019	Source: DTSC and SWRCB
Date Data Arrived at EDR: 12/04/2019	Telephone: 916-323-3400
Date Made Active in Reports: 02/04/2020	Last EDR Contact: 12/04/2019
Number of Days to Update: 62	Next Scheduled EDR Contact: 03/16/2020
	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: 12/05/2019	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 12/06/2019	Telephone: 202-366-4555
Date Made Active in Reports: 02/14/2020	Last EDR Contact: 12/06/2019
Number of Days to Update: 70	Next Scheduled EDR Contact: 04/06/2020
	Data Release Frequency: Quarterly

### **CHMIRS: California Hazardous Material Incident Report System**

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

Date of Government Version: 05/15/2019	Source: Office of Emergency Services
Date Data Arrived at EDR: 06/24/2019	Telephone: 916-845-8400
Date Made Active in Reports: 08/21/2019	Last EDR Contact: 01/22/2020
Number of Days to Update: 58	Next Scheduled EDR Contact: 05/04/2020
	Data Release Frequency: Semi-Annually

### **LDS: Land Disposal Sites Listing (GEOTRACKER)**

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/09/2019	Source: State Water Quality Control Board
Date Data Arrived at EDR: 12/10/2019	Telephone: 866-480-1028
Date Made Active in Reports: 02/14/2020	Last EDR Contact: 12/10/2019
Number of Days to Update: 66	Next Scheduled EDR Contact: 03/23/2020
	Data Release Frequency: Quarterly

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

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

Date of Government Version: 12/09/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/10/2019	Telephone: 866-480-1028
Date Made Active in Reports: 02/18/2020	Last EDR Contact: 12/10/2019
Number of Days to Update: 70	Next Scheduled EDR Contact: 03/23/2020
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SPILLS 90: SPILLS90 data from FirstSearch

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

Date of Government Version: 06/06/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/22/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 50	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## Other Ascertainable Records

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

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

Date of Government Version: 12/16/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/16/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 12/20/2019	Last EDR Contact: 12/16/2019
Number of Days to Update: 4	Next Scheduled EDR Contact: 04/06/2020
	Data Release Frequency: Quarterly

### FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 11/12/2019	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 11/19/2019	Telephone: 202-528-4285
Date Made Active in Reports: 01/28/2020	Last EDR Contact: 02/19/2020
Number of Days to Update: 70	Next Scheduled EDR Contact: 06/01/2020
	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	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 01/10/2020
Number of Days to Update: 62	Next Scheduled EDR Contact: 04/20/2020
	Data Release Frequency: Semi-Annually

### FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018	Source: U.S. Geological Survey
Date Data Arrived at EDR: 04/11/2018	Telephone: 888-275-8747
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 01/09/2020
Number of Days to Update: 574	Next Scheduled EDR Contact: 04/20/2020
	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2017	Telephone: 615-532-8599
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 02/13/2020
Number of Days to Update: 63	Next Scheduled EDR Contact: 05/25/2020
	Data Release Frequency: Varies

## US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 09/23/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/24/2019	Telephone: 202-566-1917
Date Made Active in Reports: 12/20/2019	Last EDR Contact: 12/19/2019
Number of Days to Update: 87	Next Scheduled EDR Contact: 04/06/2020
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 02/03/2020
Number of Days to Update: 88	Next Scheduled EDR Contact: 05/18/2020
	Data Release Frequency: Quarterly

## 2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/08/2018	Telephone: 703-308-4044
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 02/07/2020
Number of Days to Update: 73	Next Scheduled EDR Contact: 05/18/2020
	Data Release Frequency: Varies

## TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 06/21/2017	Telephone: 202-260-5521
Date Made Active in Reports: 01/05/2018	Last EDR Contact: 12/20/2019
Number of Days to Update: 198	Next Scheduled EDR Contact: 03/30/2020
	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2017  
Date Data Arrived at EDR: 11/16/2018  
Date Made Active in Reports: 11/21/2019  
Number of Days to Update: 370

Source: EPA  
Telephone: 202-566-0250  
Last EDR Contact: 02/05/2020  
Next Scheduled EDR Contact: 06/01/2020  
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: 05/01/2019  
Date Data Arrived at EDR: 10/23/2019  
Date Made Active in Reports: 01/15/2020  
Number of Days to Update: 84

Source: EPA  
Telephone: 202-564-4203  
Last EDR Contact: 01/24/2020  
Next Scheduled EDR Contact: 05/04/2020  
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: 01/30/2020  
Date Data Arrived at EDR: 02/05/2020  
Date Made Active in Reports: 02/14/2020  
Number of Days to Update: 9

Source: EPA  
Telephone: 703-416-0223  
Last EDR Contact: 02/05/2020  
Next Scheduled EDR Contact: 03/16/2020  
Data Release Frequency: Annually

## RMP: Risk Management Plans

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

Date of Government Version: 04/25/2019  
Date Data Arrived at EDR: 05/02/2019  
Date Made Active in Reports: 05/23/2019  
Number of Days to Update: 21

Source: Environmental Protection Agency  
Telephone: 202-564-8600  
Last EDR Contact: 01/21/2020  
Next Scheduled EDR Contact: 05/04/2020  
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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 01/30/2020	Source: EPA
Date Data Arrived at EDR: 02/06/2020	Telephone: 202-564-6023
Date Made Active in Reports: 02/14/2020	Last EDR Contact: 02/06/2020
Number of Days to Update: 8	Next Scheduled EDR Contact: 05/18/2020
	Data Release Frequency: Quarterly

## PADS: PCB Activity Database System

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

Date of Government Version: 10/09/2019	Source: EPA
Date Data Arrived at EDR: 10/11/2019	Telephone: 202-566-0500
Date Made Active in Reports: 12/20/2019	Last EDR Contact: 01/10/2020
Number of Days to Update: 70	Next Scheduled EDR Contact: 04/20/2020
	Data Release Frequency: Annually

## ICIS: Integrated Compliance Information System

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

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 01/06/2020
Number of Days to Update: 79	Next Scheduled EDR Contact: 04/20/2020
	Data Release Frequency: Quarterly

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

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

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

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

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

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

## MLTS: Material Licensing Tracking System

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

Date of Government Version: 10/25/2019	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 10/25/2019	Telephone: 301-415-7169
Date Made Active in Reports: 01/15/2020	Last EDR Contact: 01/21/2020
Number of Days to Update: 82	Next Scheduled EDR Contact: 05/04/2020
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2018	Source: Department of Energy
Date Data Arrived at EDR: 12/04/2019	Telephone: 202-586-8719
Date Made Active in Reports: 01/15/2020	Last EDR Contact: 12/04/2019
Number of Days to Update: 42	Next Scheduled EDR Contact: 03/16/2020
	Data Release Frequency: Varies

## COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 11/25/2019
Number of Days to Update: 251	Next Scheduled EDR Contact: 03/16/2020
	Data Release Frequency: Varies

## PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 02/07/2020
Number of Days to Update: 96	Next Scheduled EDR Contact: 05/18/2020
	Data Release Frequency: Varies

## RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 12/20/2019
Number of Days to Update: 84	Next Scheduled EDR Contact: 04/13/2020
	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.



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

## DOT OPS: Incident and Accident Data

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

Date of Government Version: 10/01/2019  
Date Data Arrived at EDR: 10/29/2019  
Date Made Active in Reports: 01/15/2020  
Number of Days to Update: 78

Source: Department of Transportation, Office of Pipeline Safety  
Telephone: 202-366-4595  
Last EDR Contact: 01/28/2020  
Next Scheduled EDR Contact: 05/11/2020  
Data Release Frequency: Quarterly

## CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 09/30/2019  
Date Data Arrived at EDR: 10/09/2019  
Date Made Active in Reports: 12/20/2019  
Number of Days to Update: 72

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 01/06/2020  
Next Scheduled EDR Contact: 04/20/2020  
Data Release Frequency: Varies

## BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2015  
Date Data Arrived at EDR: 02/22/2017  
Date Made Active in Reports: 09/28/2017  
Number of Days to Update: 218

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 12/16/2019  
Next Scheduled EDR Contact: 04/06/2020  
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: 01/07/2020  
Next Scheduled EDR Contact: 04/20/2020  
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: 08/08/2017  
Date Data Arrived at EDR: 09/11/2018  
Date Made Active in Reports: 09/14/2018  
Number of Days to Update: 3

Source: Department of Energy  
Telephone: 202-586-3559  
Last EDR Contact: 01/31/2020  
Next Scheduled EDR Contact: 05/18/2020  
Data Release Frequency: Varies

## UMTRA: Uranium Mill Tailings Sites

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 11/15/2019  
Next Scheduled EDR Contact: 03/02/2020  
Data Release Frequency: Varies

## LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/30/2020  
Date Data Arrived at EDR: 02/05/2020  
Date Made Active in Reports: 02/14/2020  
Number of Days to Update: 9

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 02/05/2020  
Next Scheduled EDR Contact: 04/13/2020  
Data Release Frequency: Varies

## LEAD SMELTER 2: Lead Smelter Sites

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

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

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

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

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

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

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

## US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

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

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

## MINES VIOLATIONS: MSHA Violation Assessment Data

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

Date of Government Version: 12/03/2019  
Date Data Arrived at EDR: 12/03/2019  
Date Made Active in Reports: 01/28/2020  
Number of Days to Update: 56

Source: DOL, Mine Safety & Health Admi  
Telephone: 202-693-9424  
Last EDR Contact: 12/02/2019  
Next Scheduled EDR Contact: 03/16/2020  
Data Release Frequency: Quarterly

## US MINES: Mines Master Index File

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/06/2019  
Date Data Arrived at EDR: 11/25/2019  
Date Made Active in Reports: 01/28/2020  
Number of Days to Update: 64

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 11/25/2019  
Next Scheduled EDR Contact: 03/09/2020  
Data Release Frequency: Semi-Annually

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

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

Date of Government Version: 12/05/2005  
Date Data Arrived at EDR: 02/29/2008  
Date Made Active in Reports: 04/18/2008  
Number of Days to Update: 49

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 11/22/2019  
Next Scheduled EDR Contact: 03/09/2020  
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: 11/22/2019  
Next Scheduled EDR Contact: 03/09/2020  
Data Release Frequency: Varies

## ABANDONED MINES: Abandoned Mines

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

Date of Government Version: 09/10/2019  
Date Data Arrived at EDR: 09/10/2019  
Date Made Active in Reports: 10/17/2019  
Number of Days to Update: 37

Source: Department of Interior  
Telephone: 202-208-2609  
Last EDR Contact: 12/04/2019  
Next Scheduled EDR Contact: 03/23/2020  
Data Release Frequency: Quarterly

## FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 08/12/2019  
Date Data Arrived at EDR: 09/04/2019  
Date Made Active in Reports: 12/03/2019  
Number of Days to Update: 90

Source: EPA  
Telephone: (415) 947-8000  
Last EDR Contact: 12/04/2019  
Next Scheduled EDR Contact: 03/16/2020  
Data Release Frequency: Quarterly

## UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017  
Date Data Arrived at EDR: 01/17/2019  
Date Made Active in Reports: 04/01/2019  
Number of Days to Update: 74

Source: Department of Defense  
Telephone: 703-704-1564  
Last EDR Contact: 01/13/2020  
Next Scheduled EDR Contact: 04/27/2020  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 10/06/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/08/2019	Telephone: 202-564-2280
Date Made Active in Reports: 01/02/2020	Last EDR Contact: 01/07/2020
Number of Days to Update: 86	Next Scheduled EDR Contact: 04/20/2020
	Data Release Frequency: Quarterly

## DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

Date of Government Version: 05/31/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/26/2018	Telephone: 202-564-0527
Date Made Active in Reports: 10/05/2018	Last EDR Contact: 11/20/2019
Number of Days to Update: 71	Next Scheduled EDR Contact: 03/09/2020
	Data Release Frequency: Varies

## FUELS PROGRAM: EPA Fuels Program Registered Listing

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

Date of Government Version: 11/18/2019	Source: EPA
Date Data Arrived at EDR: 11/19/2019	Telephone: 800-385-6164
Date Made Active in Reports: 01/28/2020	Last EDR Contact: 02/19/2020
Number of Days to Update: 70	Next Scheduled EDR Contact: 06/01/2020
	Data Release Frequency: Quarterly

## CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989	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: 09/23/2019	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 09/24/2019	Telephone: 916-323-3400
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 12/20/2019
Number of Days to Update: 43	Next Scheduled EDR Contact: 04/06/2020
	Data Release Frequency: Quarterly

## CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

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

Date of Government Version: 05/01/2019	Source: Livermore-Pleasanton Fire Department
Date Data Arrived at EDR: 05/14/2019	Telephone: 925-454-2361
Date Made Active in Reports: 07/17/2019	Last EDR Contact: 02/14/2020
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/25/2020
	Data Release Frequency: Varies

## CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/31/2019  
Date Data Arrived at EDR: 11/01/2019  
Date Made Active in Reports: 12/11/2019  
Number of Days to Update: 40

Source: San Francisco County Department of Environmental Health  
Telephone: 415-252-3896  
Last EDR Contact: 01/31/2020  
Next Scheduled EDR Contact: 05/18/2020  
Data Release Frequency: Varies

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

Date of Government Version: 12/02/2019  
Date Data Arrived at EDR: 12/03/2019  
Date Made Active in Reports: 02/04/2020  
Number of Days to Update: 63

Source: Antelope Valley Air Quality Management District  
Telephone: 661-723-8070  
Last EDR Contact: 12/02/2019  
Next Scheduled EDR Contact: 03/16/2020  
Data Release Frequency: Varies

**DRYCLEAN SOUTH COAST:** South Coast Air Quality Management District Drycleaner Listing  
A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 09/27/2019  
Date Data Arrived at EDR: 10/01/2019  
Date Made Active in Reports: 11/07/2019  
Number of Days to Update: 37

Source: South Coast Air Quality Management District  
Telephone: 909-396-3211  
Last EDR Contact: 01/31/2020  
Next Scheduled EDR Contact: 03/09/2020  
Data Release Frequency: Varies

**DRYCLEANERS:** Cleaner Facilities

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

Date of Government Version: 09/06/2019  
Date Data Arrived at EDR: 10/11/2019  
Date Made Active in Reports: 12/12/2019  
Number of Days to Update: 62

Source: Department of Toxic Substance Control  
Telephone: 916-327-4498  
Last EDR Contact: 12/02/2019  
Next Scheduled EDR Contact: 03/16/2020  
Data Release Frequency: Annually

**EMI:** Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2017  
Date Data Arrived at EDR: 06/24/2019  
Date Made Active in Reports: 08/22/2019  
Number of Days to Update: 59

Source: California Air Resources Board  
Telephone: 916-322-2990  
Last EDR Contact: 12/19/2019  
Next Scheduled EDR Contact: 03/29/2020  
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: 07/19/2019  
Date Data Arrived at EDR: 07/22/2019  
Date Made Active in Reports: 09/26/2019  
Number of Days to Update: 66

Source: State Water Resources Control Board  
Telephone: 916-445-9379  
Last EDR Contact: 01/22/2020  
Next Scheduled EDR Contact: 05/04/2020  
Data Release Frequency: Varies

**Financial Assurance 1:** Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 10/17/2019  
Date Data Arrived at EDR: 10/22/2019  
Date Made Active in Reports: 01/02/2020  
Number of Days to Update: 72

Source: Department of Toxic Substances Control  
Telephone: 916-255-3628  
Last EDR Contact: 01/17/2020  
Next Scheduled EDR Contact: 05/04/2020  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 11/08/2019	Source: California Integrated Waste Management Board
Date Data Arrived at EDR: 11/12/2019	Telephone: 916-341-6066
Date Made Active in Reports: 01/08/2020	Last EDR Contact: 02/07/2020
Number of Days to Update: 57	Next Scheduled EDR Contact: 05/25/2020
	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: 12/31/2017	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 05/29/2019	Telephone: 916-255-1136
Date Made Active in Reports: 07/22/2019	Last EDR Contact: 01/24/2020
Number of Days to Update: 54	Next Scheduled EDR Contact: 04/20/2020
	Data Release Frequency: Annually

## ICE: ICE

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

Date of Government Version: 11/18/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 11/19/2019	Telephone: 877-786-9427
Date Made Active in Reports: 01/23/2020	Last EDR Contact: 02/19/2020
Number of Days to Update: 65	Next Scheduled EDR Contact: 06/01/2020
	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	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/22/2009	Telephone: 916-323-3400
Date Made Active in Reports: 04/08/2009	Last EDR Contact: 01/22/2009
Number of Days to Update: 76	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: 11/18/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 11/19/2019	Telephone: 916-323-3400
Date Made Active in Reports: 01/23/2020	Last EDR Contact: 02/19/2020
Number of Days to Update: 65	Next Scheduled EDR Contact: 06/01/2020
	Data Release Frequency: Quarterly

## HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 10/07/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 10/08/2019	Telephone: 916-440-7145
Date Made Active in Reports: 11/07/2019	Last EDR Contact: 01/07/2020
Number of Days to Update: 30	Next Scheduled EDR Contact: 04/20/2020
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 09/09/2019	Source: Department of Conservation
Date Data Arrived at EDR: 09/09/2019	Telephone: 916-322-1080
Date Made Active in Reports: 11/05/2019	Last EDR Contact: 12/10/2019
Number of Days to Update: 57	Next Scheduled EDR Contact: 03/23/2020
	Data Release Frequency: Quarterly

## MWMP: Medical Waste Management Program Listing

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

Date of Government Version: 11/22/2019	Source: Department of Public Health
Date Data Arrived at EDR: 12/04/2019	Telephone: 916-558-1784
Date Made Active in Reports: 02/04/2020	Last EDR Contact: 12/04/2019
Number of Days to Update: 62	Next Scheduled EDR Contact: 03/16/2020
	Data Release Frequency: Varies

## NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/11/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/12/2019	Telephone: 916-445-9379
Date Made Active in Reports: 01/08/2020	Last EDR Contact: 02/11/2020
Number of Days to Update: 57	Next Scheduled EDR Contact: 05/25/2020
	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: 12/03/2019	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 12/04/2019	Telephone: 916-445-4038
Date Made Active in Reports: 02/04/2020	Last EDR Contact: 12/04/2019
Number of Days to Update: 62	Next Scheduled EDR Contact: 03/16/2020
	Data Release Frequency: Quarterly

## PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 12/09/2019	Source: Department of Conservation
Date Data Arrived at EDR: 12/10/2019	Telephone: 916-323-3836
Date Made Active in Reports: 02/19/2020	Last EDR Contact: 12/10/2019
Number of Days to Update: 71	Next Scheduled EDR Contact: 03/23/2020
	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: 09/16/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/18/2019	Telephone: 916-445-3846
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 12/11/2019
Number of Days to Update: 49	Next Scheduled EDR Contact: 03/30/2020
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## UIC: UIC Listing

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

Date of Government Version: 12/06/2019	Source: Department of Conservation
Date Data Arrived at EDR: 12/10/2019	Telephone: 916-445-2408
Date Made Active in Reports: 02/19/2020	Last EDR Contact: 12/10/2019
Number of Days to Update: 71	Next Scheduled EDR Contact: 03/23/2020
	Data Release Frequency: Varies

## UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 12/09/2019	Source: State Water Resource Control Board
Date Data Arrived at EDR: 12/10/2019	Telephone: 866-480-1028
Date Made Active in Reports: 02/18/2020	Last EDR Contact: 12/10/2019
Number of Days to Update: 70	Next Scheduled EDR Contact: 03/23/2020
	Data Release Frequency: Varies

## WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 05/08/2018	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 07/11/2018	Telephone: 559-445-5577
Date Made Active in Reports: 09/13/2018	Last EDR Contact: 01/07/2020
Number of Days to Update: 64	Next Scheduled EDR Contact: 04/20/2020
	Data Release Frequency: Varies

## WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 02/14/2020
Number of Days to Update: 9	Next Scheduled EDR Contact: 06/01/2020
	Data Release Frequency: No Update Planned

## WIP: Well Investigation Program Case List

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

Date of Government Version: 07/03/2009	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: 12/17/2019
Number of Days to Update: 13	Next Scheduled EDR Contact: 04/06/2020
	Data Release Frequency: No Update Planned

## MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 12/09/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/10/2019	Telephone: 866-480-1028
Date Made Active in Reports: 02/18/2020	Last EDR Contact: 12/10/2019
Number of Days to Update: 70	Next Scheduled EDR Contact: 03/23/2020
	Data Release Frequency: Varies

## PROJECT: Project Sites (GEOTRACKER)

Projects sites



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/09/2019  
Date Data Arrived at EDR: 12/10/2019  
Date Made Active in Reports: 02/18/2020  
Number of Days to Update: 70

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 12/10/2019  
Next Scheduled EDR Contact: 03/23/2020  
Data Release Frequency: Varies

## WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 12/09/2019  
Date Data Arrived at EDR: 12/10/2019  
Date Made Active in Reports: 02/19/2020  
Number of Days to Update: 71

Source: State Water Resources Control Board  
Telephone: 916-341-5810  
Last EDR Contact: 12/10/2019  
Next Scheduled EDR Contact: 03/23/2020  
Data Release Frequency: Quarterly

## CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 12/03/2019  
Date Data Arrived at EDR: 12/04/2019  
Date Made Active in Reports: 02/04/2020  
Number of Days to Update: 62

Source: State Water Resources Control Board  
Telephone: 866-794-4977  
Last EDR Contact: 12/04/2019  
Next Scheduled EDR Contact: 03/16/2020  
Data Release Frequency: Varies

## CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 10/21/2019  
Date Data Arrived at EDR: 10/22/2019  
Date Made Active in Reports: 01/03/2020  
Number of Days to Update: 73

Source: California Environmental Protection Agency  
Telephone: 916-323-2514  
Last EDR Contact: 01/22/2020  
Next Scheduled EDR Contact: 05/04/2020  
Data Release Frequency: Varies

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

Non-Case Information sites

Date of Government Version: 12/09/2019  
Date Data Arrived at EDR: 12/10/2019  
Date Made Active in Reports: 02/18/2020  
Number of Days to Update: 70

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 12/10/2019  
Next Scheduled EDR Contact: 03/23/2020  
Data Release Frequency: Varies

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

Other Oil & Gas Projects sites

Date of Government Version: 12/09/2019  
Date Data Arrived at EDR: 12/10/2019  
Date Made Active in Reports: 02/18/2020  
Number of Days to Update: 70

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 12/10/2019  
Next Scheduled EDR Contact: 03/23/2020  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 12/09/2019  
Date Data Arrived at EDR: 12/10/2019  
Date Made Active in Reports: 02/18/2020  
Number of Days to Update: 70

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 12/10/2019  
Next Scheduled EDR Contact: 03/23/2020  
Data Release Frequency: Varies

## SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 12/09/2019  
Date Data Arrived at EDR: 12/10/2019  
Date Made Active in Reports: 02/18/2020  
Number of Days to Update: 70

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 12/10/2019  
Next Scheduled EDR Contact: 03/23/2020  
Data Release Frequency: Varies

## WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 12/09/2019  
Date Data Arrived at EDR: 12/10/2019  
Date Made Active in Reports: 02/18/2020  
Number of Days to Update: 70

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 12/10/2019  
Next Scheduled EDR Contact: 03/23/2020  
Data Release Frequency: Varies

## HWTS: Hazardous Waste Tracking System

-> Description here.

Date of Government Version: 10/15/2019  
Date Data Arrived at EDR: 11/14/2019  
Date Made Active in Reports: 02/07/2020  
Number of Days to Update: 85

Source: -> Agency name here.  
Telephone: -> Phone here.  
Last EDR Contact: 01/17/2020  
Next Scheduled EDR Contact: 04/20/2020  
Data Release Frequency: Varies

## MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 04/06/2018  
Date Data Arrived at EDR: 10/21/2019  
Date Made Active in Reports: 10/24/2019  
Number of Days to Update: 3

Source: USGS  
Telephone: 703-648-6533  
Last EDR Contact: 11/22/2019  
Next Scheduled EDR Contact: 03/09/2020  
Data Release Frequency: Varies

## EDR HIGH RISK HISTORICAL RECORDS

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

#### EDR MGP: EDR Proprietary Manufactured Gas Plants

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

## EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

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

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

## EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

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

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

## EDR RECOVERED GOVERNMENT ARCHIVES

### *Exclusive Recovered Govt. Archives*

#### RGA LF: Recovered Government Archive Solid Waste Facilities List

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

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

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

#### RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

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

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## COUNTY RECORDS

### ALAMEDA COUNTY:

#### CS ALAMEDA: Contaminated Sites

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

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

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 01/06/2020  
Next Scheduled EDR Contact: 04/20/2020  
Data Release Frequency: Semi-Annually

#### UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/02/2019  
Date Data Arrived at EDR: 10/03/2019  
Date Made Active in Reports: 11/06/2019  
Number of Days to Update: 34

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 01/06/2020  
Next Scheduled EDR Contact: 04/24/2047  
Data Release Frequency: Semi-Annually

### AMADOR COUNTY:

#### CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 09/06/2019  
Date Data Arrived at EDR: 09/10/2019  
Date Made Active in Reports: 10/31/2019  
Number of Days to Update: 51

Source: Amador County Environmental Health  
Telephone: 209-223-6439  
Last EDR Contact: 12/02/2019  
Next Scheduled EDR Contact: 03/16/2020  
Data Release Frequency: Varies

### BUTTE COUNTY:

#### CUPA BUTTE: CUPA Facility Listing

Cupa facility list.

Date of Government Version: 04/21/2017  
Date Data Arrived at EDR: 04/25/2017  
Date Made Active in Reports: 08/09/2017  
Number of Days to Update: 106

Source: Public Health Department  
Telephone: 530-538-7149  
Last EDR Contact: 01/06/2020  
Next Scheduled EDR Contact: 04/20/2020  
Data Release Frequency: No Update Planned

### CALVERAS COUNTY:

#### CUPA CALVERAS: CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 12/02/2019  
Date Data Arrived at EDR: 12/03/2019  
Date Made Active in Reports: 02/04/2020  
Number of Days to Update: 63

Source: Calveras County Environmental Health  
Telephone: 209-754-6399  
Last EDR Contact: 12/03/2019  
Next Scheduled EDR Contact: 04/06/2020  
Data Release Frequency: Quarterly

### COLUSA COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 08/14/2019  
Date Data Arrived at EDR: 08/20/2019  
Date Made Active in Reports: 10/18/2019  
Number of Days to Update: 59

Source: Health & Human Services  
Telephone: 530-458-0396  
Last EDR Contact: 02/13/2020  
Next Scheduled EDR Contact: 05/18/2020  
Data Release Frequency: Semi-Annually

## CONTRA COSTA COUNTY:

### SL CONTRA COSTA: Site List

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

Date of Government Version: 12/02/2019  
Date Data Arrived at EDR: 12/04/2019  
Date Made Active in Reports: 02/04/2020  
Number of Days to Update: 62

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286  
Last EDR Contact: 01/27/2020  
Next Scheduled EDR Contact: 05/11/2020  
Data Release Frequency: Semi-Annually

## DEL NORTE COUNTY:

### CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 10/11/2019  
Date Data Arrived at EDR: 10/29/2019  
Date Made Active in Reports: 12/11/2019  
Number of Days to Update: 43

Source: Del Norte County Environmental Health Division  
Telephone: 707-465-0426  
Last EDR Contact: 01/24/2020  
Next Scheduled EDR Contact: 05/11/2020  
Data Release Frequency: Varies

## EL DORADO COUNTY:

### CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 09/06/2019  
Date Data Arrived at EDR: 09/12/2019  
Date Made Active in Reports: 10/31/2019  
Number of Days to Update: 49

Source: El Dorado County Environmental Management Department  
Telephone: 530-621-6623  
Last EDR Contact: 01/03/2020  
Next Scheduled EDR Contact: 05/11/2020  
Data Release Frequency: Varies

## FRESNO COUNTY:

### CUPA FRESNO: CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 10/08/2019  
Date Data Arrived at EDR: 10/10/2019  
Date Made Active in Reports: 12/11/2019  
Number of Days to Update: 62

Source: Dept. of Community Health  
Telephone: 559-445-3271  
Last EDR Contact: 01/03/2020  
Next Scheduled EDR Contact: 04/13/2020  
Data Release Frequency: Semi-Annually

## GLENN COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA GLENN: CUPA Facility List  
Cupa facility list

Date of Government Version: 01/22/2018  
Date Data Arrived at EDR: 01/24/2018  
Date Made Active in Reports: 03/14/2018  
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District  
Telephone: 830-934-6500  
Last EDR Contact: 01/17/2020  
Next Scheduled EDR Contact: 05/04/2020  
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List  
CUPA facility list.

Date of Government Version: 11/13/2019  
Date Data Arrived at EDR: 11/14/2019  
Date Made Active in Reports: 01/23/2020  
Number of Days to Update: 70

Source: Humboldt County Environmental Health  
Telephone: N/A  
Last EDR Contact: 02/18/2020  
Next Scheduled EDR Contact: 06/01/2020  
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List  
Cupa facility list.

Date of Government Version: 10/17/2019  
Date Data Arrived at EDR: 10/22/2019  
Date Made Active in Reports: 01/02/2020  
Number of Days to Update: 72

Source: San Diego Border Field Office  
Telephone: 760-339-2777  
Last EDR Contact: 01/17/2020  
Next Scheduled EDR Contact: 05/04/2020  
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List  
Cupa facility list.

Date of Government Version: 04/02/2018  
Date Data Arrived at EDR: 04/03/2018  
Date Made Active in Reports: 06/14/2018  
Number of Days to Update: 72

Source: Inyo County Environmental Health Services  
Telephone: 760-878-0238  
Last EDR Contact: 02/13/2020  
Next Scheduled EDR Contact: 06/01/2020  
Data Release Frequency: Varies

KERN COUNTY:

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

Date of Government Version: 10/28/2019  
Date Data Arrived at EDR: 11/05/2019  
Date Made Active in Reports: 01/08/2020  
Number of Days to Update: 64

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700  
Last EDR Contact: 01/31/2020  
Next Scheduled EDR Contact: 05/18/2020  
Data Release Frequency: Quarterly

KINGS COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA KINGS: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 11/25/2019  
Date Data Arrived at EDR: 12/05/2019  
Date Made Active in Reports: 02/04/2020  
Number of Days to Update: 61

Source: Kings County Department of Public Health  
Telephone: 559-584-1411  
Last EDR Contact: 02/13/2020  
Next Scheduled EDR Contact: 06/01/2020  
Data Release Frequency: Varies

## LAKE COUNTY:

### CUPA LAKE: CUPA Facility List

Cupa facility list

Date of Government Version: 08/16/2019  
Date Data Arrived at EDR: 08/20/2019  
Date Made Active in Reports: 10/18/2019  
Number of Days to Update: 59

Source: Lake County Environmental Health  
Telephone: 707-263-1164  
Last EDR Contact: 01/08/2020  
Next Scheduled EDR Contact: 04/27/2020  
Data Release Frequency: Varies

## LASSEN COUNTY:

### CUPA LASSEN: CUPA Facility List

Cupa facility list

Date of Government Version: 07/22/2019  
Date Data Arrived at EDR: 07/23/2019  
Date Made Active in Reports: 09/26/2019  
Number of Days to Update: 65

Source: Lassen County Environmental Health  
Telephone: 530-251-8528  
Last EDR Contact: 01/17/2020  
Next Scheduled EDR Contact: 05/04/2020  
Data Release Frequency: Varies

## LOS ANGELES COUNTY:

### AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009  
Date Data Arrived at EDR: 03/31/2009  
Date Made Active in Reports: 10/23/2009  
Number of Days to Update: 206

Source: N/A  
Telephone: N/A  
Last EDR Contact: 12/11/2019  
Next Scheduled EDR Contact: 03/30/2020  
Data Release Frequency: No Update Planned

### HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 01/15/2020  
Date Data Arrived at EDR: 01/16/2020  
Date Made Active in Reports: 02/07/2020  
Number of Days to Update: 22

Source: Department of Public Works  
Telephone: 626-458-3517  
Last EDR Contact: 01/06/2020  
Next Scheduled EDR Contact: 04/20/2020  
Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 10/15/2019	Source: La County Department of Public Works
Date Data Arrived at EDR: 10/16/2019	Telephone: 818-458-5185
Date Made Active in Reports: 12/12/2019	Last EDR Contact: 01/14/2020
Number of Days to Update: 57	Next Scheduled EDR Contact: 04/27/2020
	Data Release Frequency: Varies

## LF LOS ANGELES CITY: City of Los Angeles Landfills Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2019	Source: Engineering & Construction Division
Date Data Arrived at EDR: 01/15/2019	Telephone: 213-473-7869
Date Made Active in Reports: 03/07/2019	Last EDR Contact: 01/13/2020
Number of Days to Update: 51	Next Scheduled EDR Contact: 04/27/2020
	Data Release Frequency: Varies

## LOS ANGELES AST: Active & Inactive AST Inventory A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 12/20/2019
Number of Days to Update: 58	Next Scheduled EDR Contact: 04/06/2020
	Data Release Frequency: Varies

## LOS ANGELES CO LF METHANE: Methane Producing Landfills This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 04/30/2012	Source: Los Angeles County Department of Public Works
Date Data Arrived at EDR: 04/17/2019	Telephone: 626-458-6973
Date Made Active in Reports: 05/29/2019	Last EDR Contact: 01/17/2020
Number of Days to Update: 42	Next Scheduled EDR Contact: 04/27/2020
	Data Release Frequency: No Update Planned

## LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 12/20/2019
Number of Days to Update: 58	Next Scheduled EDR Contact: 04/06/2020
	Data Release Frequency: Varies

## LOS ANGELES UST: Active & Inactive UST Inventory A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 12/20/2019
Number of Days to Update: 58	Next Scheduled EDR Contact: 04/06/2020
	Data Release Frequency: Varies



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 10/01/2019	Source: Community Health Services
Date Data Arrived at EDR: 10/29/2019	Telephone: 323-890-7806
Date Made Active in Reports: 01/08/2020	Last EDR Contact: 01/14/2020
Number of Days to Update: 71	Next Scheduled EDR Contact: 04/27/2020
	Data Release Frequency: Annually

## UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/19/2017	Telephone: 310-524-2236
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 01/13/2020
Number of Days to Update: 21	Next Scheduled EDR Contact: 04/27/2020
	Data Release Frequency: No Update Planned

## UST LONG BEACH: City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 04/23/2019	Telephone: 562-570-2563
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 01/17/2020
Number of Days to Update: 65	Next Scheduled EDR Contact: 05/04/2020
	Data Release Frequency: Varies

## UST TORRANCE: City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 06/27/2019	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 07/30/2019	Telephone: 310-618-2973
Date Made Active in Reports: 10/02/2019	Last EDR Contact: 01/17/2020
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/04/2020
	Data Release Frequency: Semi-Annually

## MADERA COUNTY:

### CUPA MADERA: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 11/18/2019	Source: Madera County Environmental Health
Date Data Arrived at EDR: 11/20/2019	Telephone: 559-675-7823
Date Made Active in Reports: 01/27/2020	Last EDR Contact: 02/14/2020
Number of Days to Update: 68	Next Scheduled EDR Contact: 06/01/2020
	Data Release Frequency: Varies

## MARIN COUNTY:

### UST MARIN: Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018	Source: Public Works Department Waste Management
Date Data Arrived at EDR: 10/04/2018	Telephone: 415-473-6647
Date Made Active in Reports: 11/02/2018	Last EDR Contact: 12/19/2019
Number of Days to Update: 29	Next Scheduled EDR Contact: 04/13/2020
	Data Release Frequency: Semi-Annually

## MERCED COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA MERCED: CUPA Facility List CUPA facility list.

Date of Government Version: 11/18/2019  
Date Data Arrived at EDR: 11/20/2019  
Date Made Active in Reports: 01/03/2020  
Number of Days to Update: 44

Source: Merced County Environmental Health  
Telephone: 209-381-1094  
Last EDR Contact: 02/13/2020  
Next Scheduled EDR Contact: 06/01/2020  
Data Release Frequency: Varies

## MONO COUNTY:

### CUPA MONO: CUPA Facility List CUPA Facility List

Date of Government Version: 11/20/2019  
Date Data Arrived at EDR: 12/02/2019  
Date Made Active in Reports: 02/07/2020  
Number of Days to Update: 67

Source: Mono County Health Department  
Telephone: 760-932-5580  
Last EDR Contact: 11/20/2019  
Next Scheduled EDR Contact: 03/09/2020  
Data Release Frequency: Varies

## MONTEREY COUNTY:

### CUPA MONTEREY: CUPA Facility Listing CUPA Program listing from the Environmental Health Division.

Date of Government Version: 11/06/2019  
Date Data Arrived at EDR: 11/07/2019  
Date Made Active in Reports: 01/08/2020  
Number of Days to Update: 62

Source: Monterey County Health Department  
Telephone: 831-796-1297  
Last EDR Contact: 12/19/2019  
Next Scheduled EDR Contact: 04/13/2020  
Data Release Frequency: Varies

## NAPA COUNTY:

### LUST NAPA: Sites With Reported Contamination A listing of leaking underground storage tank sites located in Napa county.

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

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 11/20/2019  
Next Scheduled EDR Contact: 03/09/2020  
Data Release Frequency: No Update Planned

### UST NAPA: Closed and Operating Underground Storage Tank Sites Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019  
Date Data Arrived at EDR: 09/09/2019  
Date Made Active in Reports: 10/31/2019  
Number of Days to Update: 52

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 11/20/2019  
Next Scheduled EDR Contact: 03/09/2020  
Data Release Frequency: No Update Planned

## NEVADA COUNTY:

### CUPA NEVADA: CUPA Facility List CUPA facility list.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/30/2019  
Date Data Arrived at EDR: 10/30/2019  
Date Made Active in Reports: 12/11/2019  
Number of Days to Update: 42

Source: Community Development Agency  
Telephone: 530-265-1467  
Last EDR Contact: 01/24/2020  
Next Scheduled EDR Contact: 05/11/2020  
Data Release Frequency: Varies

## ORANGE COUNTY:

IND\_SITE ORANGE: List of Industrial Site Cleanups  
Petroleum and non-petroleum spills.

Date of Government Version: 10/04/2019  
Date Data Arrived at EDR: 12/02/2019  
Date Made Active in Reports: 02/04/2020  
Number of Days to Update: 64

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 02/03/2020  
Next Scheduled EDR Contact: 05/18/2020  
Data Release Frequency: Annually

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

Date of Government Version: 10/04/2019  
Date Data Arrived at EDR: 12/02/2019  
Date Made Active in Reports: 02/04/2020  
Number of Days to Update: 64

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 02/03/2020  
Next Scheduled EDR Contact: 05/18/2020  
Data Release Frequency: Quarterly

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

Date of Government Version: 10/04/2019  
Date Data Arrived at EDR: 11/05/2019  
Date Made Active in Reports: 01/08/2020  
Number of Days to Update: 64

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 02/04/2020  
Next Scheduled EDR Contact: 05/18/2020  
Data Release Frequency: Quarterly

## PLACER COUNTY:

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

Date of Government Version: 12/02/2019  
Date Data Arrived at EDR: 12/03/2019  
Date Made Active in Reports: 02/07/2020  
Number of Days to Update: 66

Source: Placer County Health and Human Services  
Telephone: 530-745-2363  
Last EDR Contact: 12/02/2019  
Next Scheduled EDR Contact: 03/16/2020  
Data Release Frequency: Semi-Annually

## PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List  
Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019  
Date Data Arrived at EDR: 04/23/2019  
Date Made Active in Reports: 06/26/2019  
Number of Days to Update: 64

Source: Plumas County Environmental Health  
Telephone: 530-283-6355  
Last EDR Contact: 01/17/2020  
Next Scheduled EDR Contact: 05/04/2020  
Data Release Frequency: Varies

## RIVERSIDE COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 10/17/2019  
Date Data Arrived at EDR: 10/22/2019  
Date Made Active in Reports: 12/13/2019  
Number of Days to Update: 52

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 02/10/2020  
Next Scheduled EDR Contact: 03/30/2020  
Data Release Frequency: Quarterly

## UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 10/17/2019  
Date Data Arrived at EDR: 10/22/2019  
Date Made Active in Reports: 01/03/2020  
Number of Days to Update: 73

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 02/10/2020  
Next Scheduled EDR Contact: 03/30/2020  
Data Release Frequency: Quarterly

## SACRAMENTO COUNTY:

### CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 08/06/2019  
Date Data Arrived at EDR: 10/01/2019  
Date Made Active in Reports: 11/07/2019  
Number of Days to Update: 37

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 12/23/2019  
Next Scheduled EDR Contact: 04/13/2020  
Data Release Frequency: Quarterly

### ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 08/07/2019  
Date Data Arrived at EDR: 10/01/2019  
Date Made Active in Reports: 11/08/2019  
Number of Days to Update: 38

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 12/23/2019  
Next Scheduled EDR Contact: 04/13/2020  
Data Release Frequency: Quarterly

## SAN BENITO COUNTY:

### CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 11/14/2019  
Date Data Arrived at EDR: 11/15/2019  
Date Made Active in Reports: 01/23/2020  
Number of Days to Update: 69

Source: San Benito County Environmental Health  
Telephone: N/A  
Last EDR Contact: 01/31/2020  
Next Scheduled EDR Contact: 05/18/2020  
Data Release Frequency: Varies

## SAN BERNARDINO COUNTY:

### PERMITS SAN BERNARDINO: Hazardous Material Permits

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/26/2019  
Date Data Arrived at EDR: 11/27/2019  
Date Made Active in Reports: 02/04/2020  
Number of Days to Update: 69

Source: San Bernardino County Fire Department Hazardous Materials Division  
Telephone: 909-387-3041  
Last EDR Contact: 02/03/2020  
Next Scheduled EDR Contact: 05/18/2020  
Data Release Frequency: Quarterly

## SAN DIEGO COUNTY:

### HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 12/03/2019  
Date Data Arrived at EDR: 12/04/2019  
Date Made Active in Reports: 02/04/2020  
Number of Days to Update: 62

Source: Hazardous Materials Management Division  
Telephone: 619-338-2268  
Last EDR Contact: 12/04/2019  
Next Scheduled EDR Contact: 03/16/2020  
Data Release Frequency: Quarterly

### LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018  
Date Data Arrived at EDR: 04/24/2018  
Date Made Active in Reports: 06/19/2018  
Number of Days to Update: 56

Source: Department of Health Services  
Telephone: 619-338-2209  
Last EDR Contact: 01/17/2020  
Next Scheduled EDR Contact: 05/04/2020  
Data Release Frequency: Varies

### SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 10/16/2019  
Date Data Arrived at EDR: 10/22/2019  
Date Made Active in Reports: 12/13/2019  
Number of Days to Update: 52

Source: Department of Environmental Health  
Telephone: 858-505-6874  
Last EDR Contact: 01/17/2020  
Next Scheduled EDR Contact: 05/04/2020  
Data Release Frequency: Varies

### SAN DIEGO CO SAM: Environmental Case Listing

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

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

Source: San Diego County Department of Environmental Health  
Telephone: 619-338-2371  
Last EDR Contact: 11/25/2019  
Next Scheduled EDR Contact: 03/16/2020  
Data Release Frequency: No Update Planned

## SAN FRANCISCO COUNTY:

### LUST SAN FRANCISCO: Local Oversight Facilities

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/19/2008  
Date Data Arrived at EDR: 09/19/2008  
Date Made Active in Reports: 09/29/2008  
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County  
Telephone: 415-252-3920  
Last EDR Contact: 01/31/2020  
Next Scheduled EDR Contact: 05/18/2020  
Data Release Frequency: No Update Planned

## UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 08/01/2019  
Date Data Arrived at EDR: 08/02/2019  
Date Made Active in Reports: 10/08/2019  
Number of Days to Update: 67

Source: Department of Public Health  
Telephone: 415-252-3920  
Last EDR Contact: 01/07/2020  
Next Scheduled EDR Contact: 05/18/2020  
Data Release Frequency: Quarterly

## SAN JOAQUIN COUNTY:

### UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018  
Date Data Arrived at EDR: 06/26/2018  
Date Made Active in Reports: 07/11/2018  
Number of Days to Update: 15

Source: Environmental Health Department  
Telephone: N/A  
Last EDR Contact: 12/11/2019  
Next Scheduled EDR Contact: 03/30/2020  
Data Release Frequency: Semi-Annually

## SAN LUIS OBISPO COUNTY:

### CUPA SAN LUIS OBISPO: CUPA Facility List

Cupa Facility List.

Date of Government Version: 08/14/2019  
Date Data Arrived at EDR: 08/20/2019  
Date Made Active in Reports: 10/18/2019  
Number of Days to Update: 59

Source: San Luis Obispo County Public Health Department  
Telephone: 805-781-5596  
Last EDR Contact: 02/14/2020  
Next Scheduled EDR Contact: 06/01/2020  
Data Release Frequency: Varies

## SAN MATEO COUNTY:

### BI SAN MATEO: Business Inventory

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

Date of Government Version: 09/03/2019  
Date Data Arrived at EDR: 09/09/2019  
Date Made Active in Reports: 11/05/2019  
Number of Days to Update: 57

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 12/10/2019  
Next Scheduled EDR Contact: 03/23/2020  
Data Release Frequency: Annually

### LUST SAN MATEO: Fuel Leak List

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

Date of Government Version: 03/29/2019  
Date Data Arrived at EDR: 03/29/2019  
Date Made Active in Reports: 05/29/2019  
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 12/05/2019  
Next Scheduled EDR Contact: 03/23/2020  
Data Release Frequency: Semi-Annually

## SANTA BARBARA COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011  
Date Data Arrived at EDR: 09/09/2011  
Date Made Active in Reports: 10/07/2011  
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department  
Telephone: 805-686-8167  
Last EDR Contact: 02/14/2020  
Next Scheduled EDR Contact: 06/01/2020  
Data Release Frequency: No Update Planned

## SANTA CLARA COUNTY:

### CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 11/18/2019  
Date Data Arrived at EDR: 11/19/2019  
Date Made Active in Reports: 01/23/2020  
Number of Days to Update: 65

Source: Department of Environmental Health  
Telephone: 408-918-1973  
Last EDR Contact: 02/14/2020  
Next Scheduled EDR Contact: 06/01/2020  
Data Release Frequency: Varies

### HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005  
Date Data Arrived at EDR: 03/30/2005  
Date Made Active in Reports: 04/21/2005  
Number of Days to Update: 22

Source: Santa Clara Valley Water District  
Telephone: 408-265-2600  
Last EDR Contact: 03/23/2009  
Next Scheduled EDR Contact: 06/22/2009  
Data Release Frequency: No Update Planned

### LUST SANTA CLARA: LOP Listing

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

Date of Government Version: 03/03/2014  
Date Data Arrived at EDR: 03/05/2014  
Date Made Active in Reports: 03/18/2014  
Number of Days to Update: 13

Source: Department of Environmental Health  
Telephone: 408-918-3417  
Last EDR Contact: 11/20/2019  
Next Scheduled EDR Contact: 03/09/2020  
Data Release Frequency: No Update Planned

### SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 10/30/2019  
Date Data Arrived at EDR: 11/01/2019  
Date Made Active in Reports: 01/08/2020  
Number of Days to Update: 68

Source: City of San Jose Fire Department  
Telephone: 408-535-7694  
Last EDR Contact: 02/13/2020  
Next Scheduled EDR Contact: 05/18/2020  
Data Release Frequency: Annually

## SANTA CRUZ COUNTY:

### CUPA SANTA CRUZ: CUPA Facility List

CUPA facility listing.

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

Source: Santa Cruz County Environmental Health  
Telephone: 831-464-2761  
Last EDR Contact: 02/14/2020  
Next Scheduled EDR Contact: 06/01/2020  
Data Release Frequency: Varies

## SHASTA COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA SHASTA: CUPA Facility List Cupa Facility List.

Date of Government Version: 06/15/2017  
Date Data Arrived at EDR: 06/19/2017  
Date Made Active in Reports: 08/09/2017  
Number of Days to Update: 51

Source: Shasta County Department of Resource Management  
Telephone: 530-225-5789  
Last EDR Contact: 02/14/2020  
Next Scheduled EDR Contact: 06/01/2020  
Data Release Frequency: Varies

## SOLANO COUNTY:

### LUST SOLANO: Leaking Underground Storage Tanks

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

Date of Government Version: 06/04/2019  
Date Data Arrived at EDR: 06/06/2019  
Date Made Active in Reports: 08/13/2019  
Number of Days to Update: 68

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 11/25/2019  
Next Scheduled EDR Contact: 03/16/2020  
Data Release Frequency: Quarterly

### UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 08/28/2019  
Date Data Arrived at EDR: 08/30/2019  
Date Made Active in Reports: 10/29/2019  
Number of Days to Update: 60

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 12/02/2019  
Next Scheduled EDR Contact: 03/16/2020  
Data Release Frequency: Quarterly

## SONOMA COUNTY:

### CUPA SONOMA: Cupa Facility List Cupa Facility list

Date of Government Version: 06/18/2019  
Date Data Arrived at EDR: 06/25/2019  
Date Made Active in Reports: 07/24/2019  
Number of Days to Update: 29

Source: County of Sonoma Fire & Emergency Services Department  
Telephone: 707-565-1174  
Last EDR Contact: 11/14/2019  
Next Scheduled EDR Contact: 04/06/2020  
Data Release Frequency: Varies

### LUST SONOMA: Leaking Underground Storage Tank Sites

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

Date of Government Version: 10/01/2019  
Date Data Arrived at EDR: 10/02/2019  
Date Made Active in Reports: 11/07/2019  
Number of Days to Update: 36

Source: Department of Health Services  
Telephone: 707-565-6565  
Last EDR Contact: 12/17/2019  
Next Scheduled EDR Contact: 04/06/2020  
Data Release Frequency: Quarterly

## STANISLAUS COUNTY:

### CUPA STANISLAUS: CUPA Facility List Cupa facility list

Date of Government Version: 11/04/2019  
Date Data Arrived at EDR: 11/07/2019  
Date Made Active in Reports: 01/08/2020  
Number of Days to Update: 62

Source: Stanislaus County Department of Environmental Protection  
Telephone: 209-525-6751  
Last EDR Contact: 01/13/2020  
Next Scheduled EDR Contact: 04/27/2020  
Data Release Frequency: Varies

## SUTTER COUNTY:



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 12/02/2019  
Date Data Arrived at EDR: 12/03/2019  
Date Made Active in Reports: 02/07/2020  
Number of Days to Update: 66

Source: Sutter County Environmental Health Services  
Telephone: 530-822-7500  
Last EDR Contact: 12/02/2019  
Next Scheduled EDR Contact: 03/16/2020  
Data Release Frequency: Semi-Annually

## TEHAMA COUNTY:

### CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 05/20/2019  
Date Data Arrived at EDR: 05/21/2019  
Date Made Active in Reports: 07/18/2019  
Number of Days to Update: 58

Source: Tehama County Department of Environmental Health  
Telephone: 530-527-8020  
Last EDR Contact: 01/23/2020  
Next Scheduled EDR Contact: 05/18/2020  
Data Release Frequency: Varies

## TRINITY COUNTY:

### CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 10/17/2019  
Date Data Arrived at EDR: 10/22/2019  
Date Made Active in Reports: 01/02/2020  
Number of Days to Update: 72

Source: Department of Toxic Substances Control  
Telephone: 760-352-0381  
Last EDR Contact: 01/17/2020  
Next Scheduled EDR Contact: 05/04/2020  
Data Release Frequency: Varies

## TULARE COUNTY:

### CUPA TULARE: CUPA Facility List

Cupa program facilities

Date of Government Version: 11/25/2019  
Date Data Arrived at EDR: 11/27/2019  
Date Made Active in Reports: 02/04/2020  
Number of Days to Update: 69

Source: Tulare County Environmental Health Services Division  
Telephone: 559-624-7400  
Last EDR Contact: 02/03/2020  
Next Scheduled EDR Contact: 05/18/2020  
Data Release Frequency: Varies

## TUOLUMNE COUNTY:

### CUPA TUOLUMNE: CUPA Facility List

Cupa facility list

Date of Government Version: 04/23/2018  
Date Data Arrived at EDR: 04/25/2018  
Date Made Active in Reports: 06/25/2018  
Number of Days to Update: 61

Source: Division of Environmental Health  
Telephone: 209-533-5633  
Last EDR Contact: 01/17/2020  
Next Scheduled EDR Contact: 05/04/2020  
Data Release Frequency: Varies

## VENTURA COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 05/29/2019	Source: Ventura County Environmental Health Division
Date Data Arrived at EDR: 07/29/2019	Telephone: 805-654-2813
Date Made Active in Reports: 09/30/2019	Last EDR Contact: 01/21/2020
Number of Days to Update: 63	Next Scheduled EDR Contact: 05/04/2020
	Data Release Frequency: Quarterly

## LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011	Source: Environmental Health Division
Date Data Arrived at EDR: 12/01/2011	Telephone: 805-654-2813
Date Made Active in Reports: 01/19/2012	Last EDR Contact: 12/19/2019
Number of Days to Update: 49	Next Scheduled EDR Contact: 04/13/2020
	Data Release Frequency: No Update Planned

## LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008	Source: Environmental Health Division
Date Data Arrived at EDR: 06/24/2008	Telephone: 805-654-2813
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 02/07/2020
Number of Days to Update: 37	Next Scheduled EDR Contact: 05/25/2020
	Data Release Frequency: No Update Planned

## MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 09/26/2019	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 10/23/2019	Telephone: 805-654-2813
Date Made Active in Reports: 12/13/2019	Last EDR Contact: 01/21/2020
Number of Days to Update: 51	Next Scheduled EDR Contact: 05/04/2020
	Data Release Frequency: Quarterly

## UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 07/26/2019	Source: Environmental Health Division
Date Data Arrived at EDR: 09/09/2019	Telephone: 805-654-2813
Date Made Active in Reports: 10/31/2019	Last EDR Contact: 12/10/2019
Number of Days to Update: 52	Next Scheduled EDR Contact: 03/23/2020
	Data Release Frequency: Quarterly

## YOLO COUNTY:

### UST YOLO: Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 09/25/2019	Source: Yolo County Department of Health
Date Data Arrived at EDR: 10/01/2019	Telephone: 530-666-8646
Date Made Active in Reports: 10/31/2019	Last EDR Contact: 12/19/2019
Number of Days to Update: 30	Next Scheduled EDR Contact: 04/13/2020
	Data Release Frequency: Annually

## YUBA COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 11/04/2019  
Date Data Arrived at EDR: 11/06/2019  
Date Made Active in Reports: 01/08/2020  
Number of Days to Update: 63

Source: Yuba County Environmental Health Department  
Telephone: 530-749-7523  
Last EDR Contact: 02/07/2020  
Next Scheduled EDR Contact: 05/25/2020  
Data Release Frequency: Varies

## OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

## CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 05/14/2019  
Date Data Arrived at EDR: 12/05/2019  
Date Made Active in Reports: 02/03/2020  
Number of Days to Update: 60

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3375  
Last EDR Contact: 01/30/2020  
Next Scheduled EDR Contact: 05/25/2020  
Data Release Frequency: No Update Planned

## NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 04/10/2019  
Date Made Active in Reports: 05/16/2019  
Number of Days to Update: 36

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 01/06/2020  
Next Scheduled EDR Contact: 04/20/2020  
Data Release Frequency: Annually

## NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019  
Date Data Arrived at EDR: 05/01/2019  
Date Made Active in Reports: 06/21/2019  
Number of Days to Update: 51

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 01/31/2020  
Next Scheduled EDR Contact: 05/11/2020  
Data Release Frequency: Quarterly

## PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018  
Date Data Arrived at EDR: 07/19/2019  
Date Made Active in Reports: 09/10/2019  
Number of Days to Update: 53

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 01/14/2020  
Next Scheduled EDR Contact: 04/07/2020  
Data Release Frequency: Annually

## RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 10/02/2019  
Date Made Active in Reports: 12/10/2019  
Number of Days to Update: 69

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 02/18/2020  
Next Scheduled EDR Contact: 06/01/2020  
Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018  
Date Data Arrived at EDR: 06/19/2019  
Date Made Active in Reports: 09/03/2019  
Number of Days to Update: 76

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 12/18/2019  
Next Scheduled EDR Contact: 03/23/2020  
Data Release Frequency: Annually

## Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

## Electric Power Transmission Line Data

Source: Endeavor Business Media

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**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

## AHA Hospitals:

Source: American Hospital Association, Inc.  
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

## Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services  
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

## Nursing Homes

Source: National Institutes of Health  
Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

## Public Schools

Source: National Center for Education Statistics  
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

## Private Schools

Source: National Center for Education Statistics  
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

## Daycare Centers: Licensed Facilities

Source: Department of Social Services  
Telephone: 916-657-4041

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

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

State Wetlands Data: Wetland Inventory  
Source: Department of Fish and Wildlife  
Telephone: 916-445-0411

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

### **STREET AND ADDRESS INFORMATION**

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## **GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE ADDENDUM**

### **TARGET PROPERTY ADDRESS**

9950 CALIMESA BLVD  
9950 CALIMESA BLVD  
CALIMESA, CA 92320

### **TARGET PROPERTY COORDINATES**

Latitude (North):	33.977363 - 33° 58' 38.51"
Longitude (West):	117.044122 - 117° 2' 38.84"
Universal Transverse Mercator:	Zone 11
UTM X (Meters):	495924.2
UTM Y (Meters):	3759452.5
Elevation:	2309 ft. above sea level

### **USGS TOPOGRAPHIC MAP**

Target Property Map:	5640934 EL CASCO, 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 principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

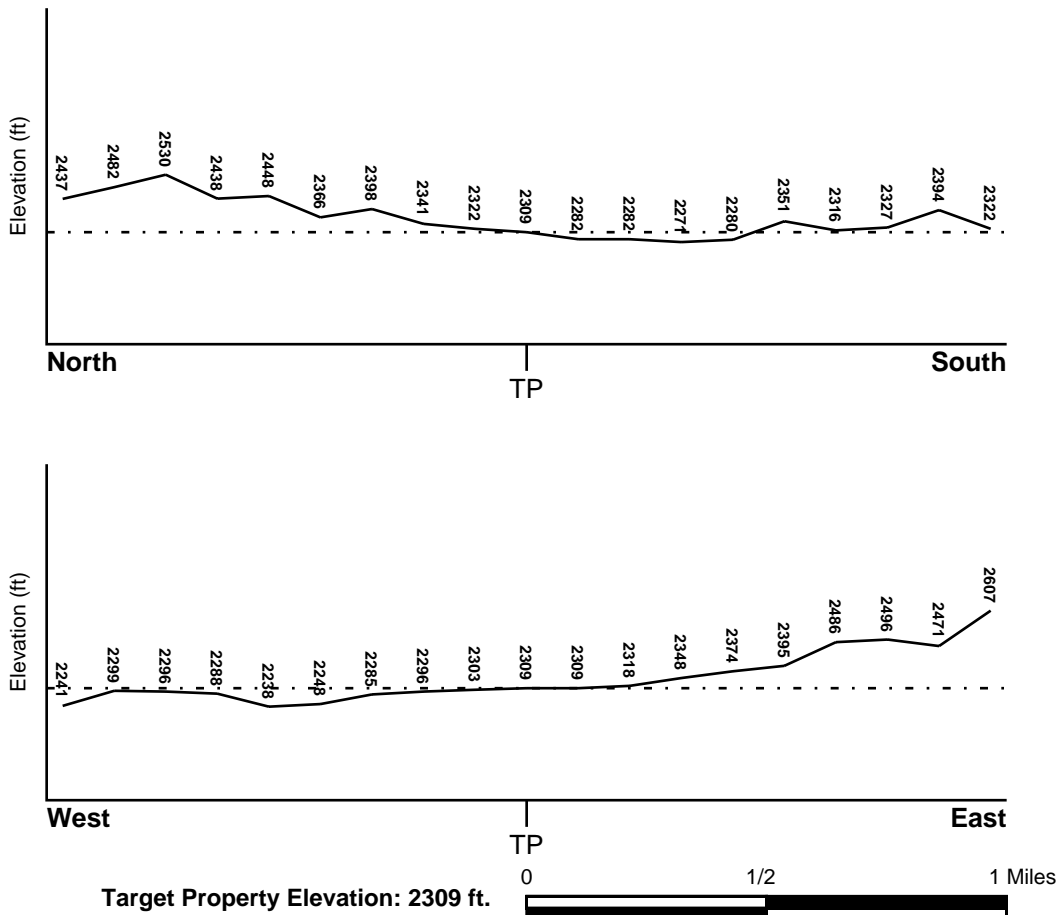
## TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

## TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSW

## SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

## **FEMA FLOOD ZONE**

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
06065C0785G	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
Not Reported	

## **NATIONAL WETLAND INVENTORY**

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
NOT AVAILABLE	YES - refer to the Overview Map and Detail Map

## HYDROGEOLOGIC INFORMATION

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

### ***Site-Specific Hydrogeological Data\*:***

Search Radius:	1.25 miles
Status:	Not found

## **AQUIFLOW®**

Search Radius: 1.000 Mile.

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

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		



## **GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY**

### **GROUNDWATER FLOW VELOCITY INFORMATION**

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

### **GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

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

#### **ROCK STRATIGRAPHIC UNIT**

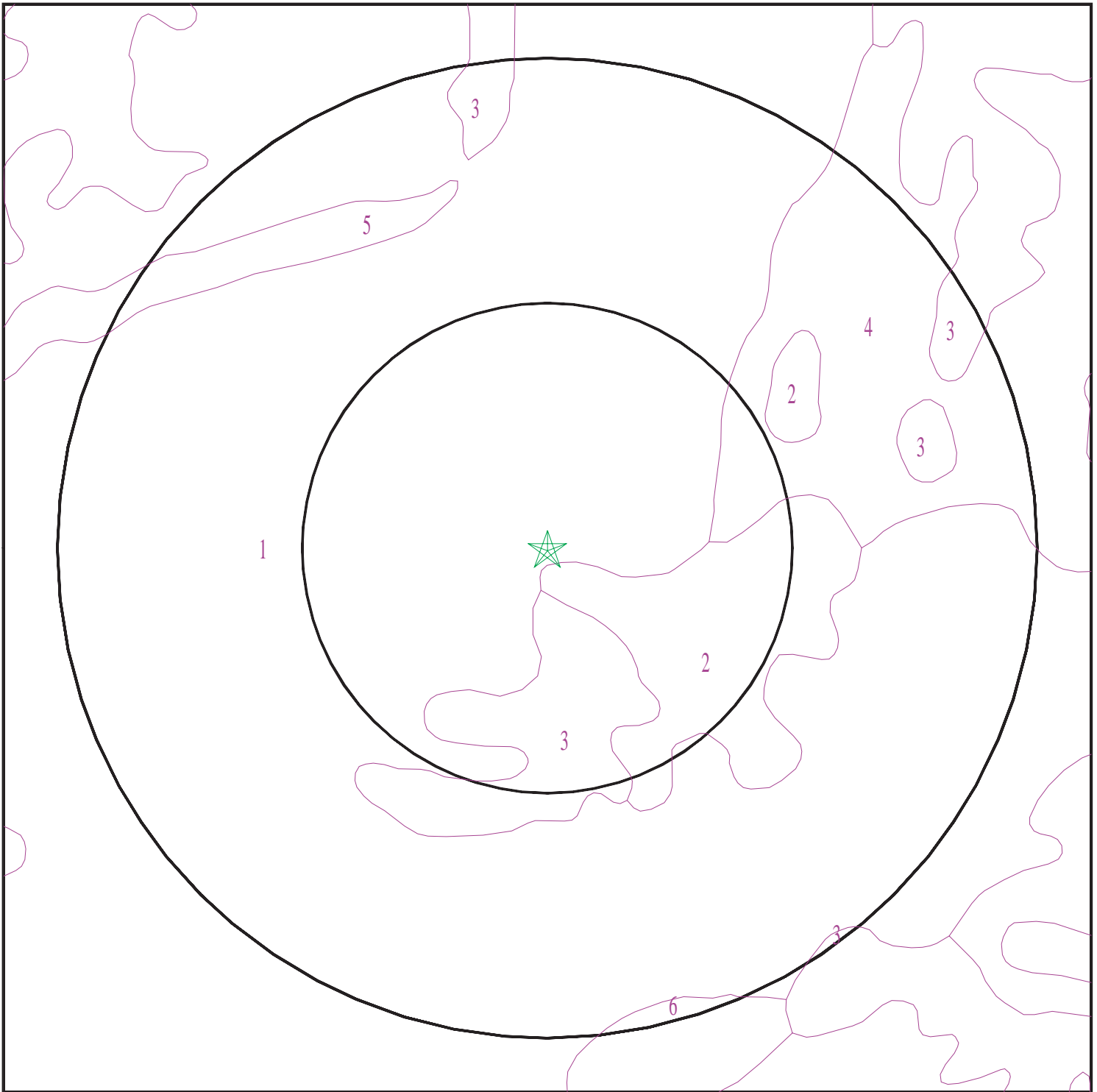
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q ( <i>decoded above as Era, System &amp; Series</i> )

#### **GEOLOGIC AGE IDENTIFICATION**

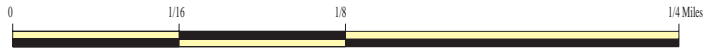
Category: Stratified Sequence

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

# SSURGO SOIL MAP - 5979548.2s



- ★ Target Property
- SSURGO Soil
- Water



SITE NAME: 9950 Calimesa Blvd  
ADDRESS: 9950 Calimesa Blvd  
Calimesa CA 92320  
LAT/LONG: 33.977363 / 117.044122

CLIENT: Waterstone Environmental Inc  
CONTACT: Heather Fields  
INQUIRY #: 5979548.2s  
DATE: February 20, 2020 2:36 pm

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

### Soil Map ID: 1

Soil Component Name: HANFORD

Soil Surface Texture: coarse sandy loam

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

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	coarse sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.8 Min: 5.6
2	7 inches	40 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.8 Min: 5.6
3	40 inches	59 inches	stratified loamy sand to coarse sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.8 Min: 5.6

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

**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							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey 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
2	7 inches	16 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, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 1.4	Max: 8.4 Min: 6.6
3	16 inches	68 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey 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
4	68 inches	74 inches	gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey 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

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### Soil Map ID: 3

Soil Component Name: Terrace escarpments

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:  
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

### Soil Map ID: 4

Soil Component Name: HANFORD

Soil Surface Texture: coarse sandy loam

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

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	coarse sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.8 Min: 5.6

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	7 inches	40 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.8 Min: 5.6
3	40 inches	59 inches	stratified loamy sand to coarse sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.8 Min: 5.6

### Soil Map ID: 5

Soil Component Name: TUJUNGA

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Excessively drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 42	Max: 7.8 Min: 6.1

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	9 inches	59 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 42	Max: 7.8 Min: 6.1

### Soil Map ID: 6

Soil Component Name: GORGONIO

Soil Surface Texture: gravelly loamy fine sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	14 inches	gravelly loamy fine sand	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: 7.3 Min: 5.6
2	14 inches	59 inches	stratified gravelly loamy sand to gravelly loamy fine sand	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: 7.3 Min: 5.6

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## LOCAL / REGIONAL WATER AGENCY RECORDS

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

## WELL SEARCH DISTANCE INFORMATION

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

## FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	USGS40000139504	1/8 - 1/4 Mile NNE
A2	USGS40000139507	1/8 - 1/4 Mile NNW
C5	USGS40000139432	1/8 - 1/4 Mile SW
C7	USGS40000139436	1/4 - 1/2 Mile SW
8	USGS40000139411	1/4 - 1/2 Mile SSE
B9	USGS40000139431	1/4 - 1/2 Mile SE
10	USGS40000139405	1/4 - 1/2 Mile South
11	USGS40000139437	1/4 - 1/2 Mile WSW
D12	USGS40000139481	1/4 - 1/2 Mile West
13	USGS40000139415	1/4 - 1/2 Mile SE
15	USGS40000139402	1/4 - 1/2 Mile SSW
E16	USGS40000139423	1/4 - 1/2 Mile WSW
F17	USGS40000139505	1/4 - 1/2 Mile WNW
E18	USGS40000139416	1/4 - 1/2 Mile WSW
19	USGS40000139384	1/4 - 1/2 Mile SSE
G22	USGS40000139409	1/4 - 1/2 Mile SW
27	USGS40000139417	1/2 - 1 Mile WSW
29	USGS40000139447	1/2 - 1 Mile East
30	USGS40000139500	1/2 - 1 Mile WNW
31	USGS40000139448	1/2 - 1 Mile West
32	USGS40000139520	1/2 - 1 Mile ENE
I38	USGS40000139435	1/2 - 1 Mile ESE
J39	USGS40000139563	1/2 - 1 Mile NW
J40	USGS40000139552	1/2 - 1 Mile NW
41	USGS40000139480	1/2 - 1 Mile East
K42	USGS40000139386	1/2 - 1 Mile SE
K43	USGS40000139387	1/2 - 1 Mile SE
45	USGS40000139562	1/2 - 1 Mile NE
46	USGS40000139564	1/2 - 1 Mile NW
49	USGS40000139373	1/2 - 1 Mile SE
50	USGS40000139334	1/2 - 1 Mile SSE
M51	USGS40000139569	1/2 - 1 Mile NE
N52	USGS40000139351	1/2 - 1 Mile SE
L53	USGS40000139407	1/2 - 1 Mile ESE
O55	USGS40000139391	1/2 - 1 Mile ESE
O56	USGS40000139385	1/2 - 1 Mile ESE



## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
P58	USGS40000139381	1/2 - 1 Mile ESE
59	USGS40000139571	1/2 - 1 Mile NE
60	USGS40000139528	1/2 - 1 Mile WNW

### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

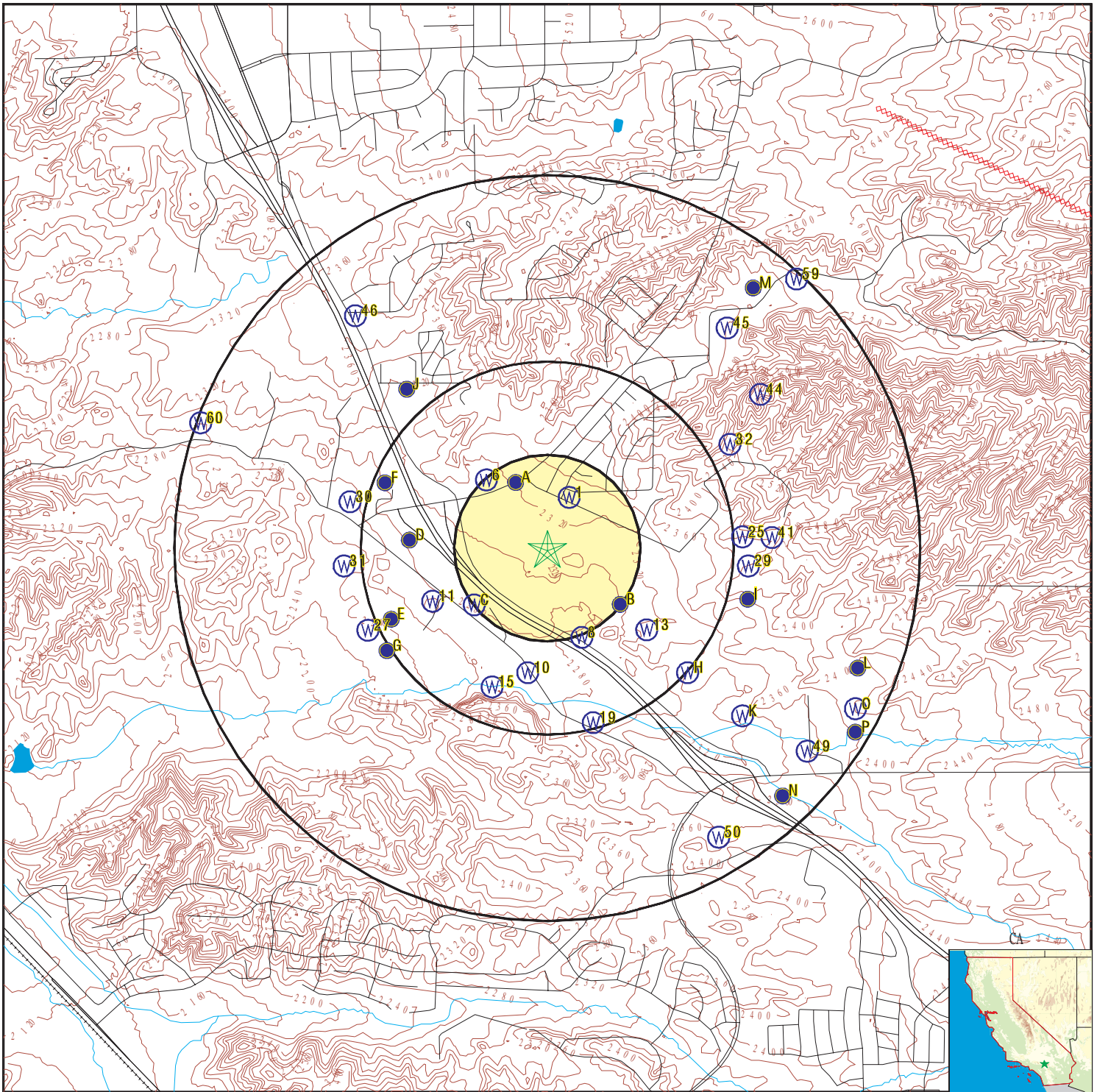
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

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

### STATE DATABASE WELL INFORMATION

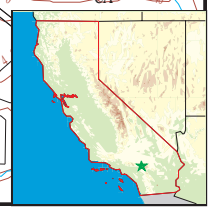
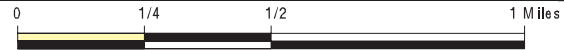
MAP ID	WELL ID	LOCATION FROM TP
A3	CADWR8000006305	1/8 - 1/4 Mile NNW
B4	CADWR8000006285	1/8 - 1/4 Mile SE
6	18842	1/8 - 1/4 Mile NW
D14	CADWR8000006299	1/4 - 1/2 Mile West
F20	CADWR8000006306	1/4 - 1/2 Mile WNW
E21	CADWR8000006277	1/4 - 1/2 Mile WSW
H23	2428	1/2 - 1 Mile SE
H24	2429	1/2 - 1 Mile SE
25	CADWR8000006303	1/2 - 1 Mile East
G26	CADWR8000006275	1/2 - 1 Mile WSW
I28	CADWR8000006286	1/2 - 1 Mile ESE
J33	2418	1/2 - 1 Mile NW
J34	2410	1/2 - 1 Mile NW
J35	2419	1/2 - 1 Mile NW
J36	2425	1/2 - 1 Mile NW
J37	2424	1/2 - 1 Mile NW
44	2411	1/2 - 1 Mile NE
L47	CADWR8000006272	1/2 - 1 Mile ESE
M48	CADWR8000006320	1/2 - 1 Mile NE
N54	CADWR8000006254	1/2 - 1 Mile SE
P57	CADWR8000006269	1/2 - 1 Mile ESE

# PHYSICAL SETTING SOURCE MAP - 5979548.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells



SITE NAME: 9950 Calimesa Blvd ADDRESS: 9950 Calimesa Blvd Calimesa CA 92320 LAT/LONG: 33.977363 / 117.044122	CLIENT: Waterstone Environmental Inc CONTACT: Heather Fields INQUIRY #: 5979548.2s DATE: February 20, 2020 2:36 pm
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# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**1**  
**NNE**  
**1/8 - 1/4 Mile**  
**Higher**  
**FED USGS      USGS40000139504**

Organization ID:	USGS-CA	Type:	Well
Organization Name:	USGS California Water Science Center	HUC:	18070203
Monitor Location:	002S002W24K002S	Drainage Area Units:	Not Reported
Description:	Not Reported	Contrib Drainage Area Units:	Not Reported
Drainage Area:	Not Reported	Formation Type:	Not Reported
Contrib Drainage Area:	Not Reported	Well Depth:	260
Aquifer:	California Coastal Basin aquifers	Well Hole Depth:	260
Construction Date:	Not Reported		
Well Depth Units:	ft		
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	13	Level reading date:	2004-10-26
Feet below surface:	146.0	Feet to sea level:	Not Reported
Note:	Not Reported		

Level reading date:	2004-04-19	Feet below surface:	141.6
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	2003-11-17	Feet below surface:	141.2
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	2003-04-28	Feet below surface:	138.4
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	2002-11-04	Feet below surface:	137.3
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	2001-11-05	Feet below surface:	132.8
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	2001-05-15	Feet below surface:	128.5
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	2000-10-23	Feet below surface:	129.7
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	2000-04-24	Feet below surface:	124.7
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1999-10-25	Feet below surface:	127.1
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1999-04-26	Feet below surface:	123.4
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1998-11-11	Feet below surface:	125.6
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1998-06-08	Feet below surface:	167.8
Feet to sea level:	Not Reported	Note:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**A2**  
**NNW**  
**1/8 - 1/4 Mile**  
**Higher**

**FED USGS      USGS40000139507**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center	Type:	Well
Monitor Location:	002S002W24L001S	HUC:	18070203
Description:	Not Reported	Drainage Area Units:	Not Reported
Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Contrib Drainage Area:	Not Reported		
Aquifer:	California Coastal Basin aquifers	Aquifer Type:	Not Reported
Formation Type:	Not Reported	Well Depth:	1180
Construction Date:	19900212	Well Hole Depth:	1230
Well Depth Units:	ft		
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	16	Level reading date:	1999-04-16
Feet below surface:	145.4	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1998-11-05	Feet below surface:	159.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1998-06-08	Feet below surface:	152.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1997-10-17	Feet below surface:	Not Reported
Feet to sea level:	2152	Note:	Not Reported
Level reading date:	1997-04-21	Feet below surface:	Not Reported
Feet to sea level:	2166	Note:	Not Reported
Level reading date:	1996-10-08	Feet below surface:	Not Reported
Feet to sea level:	2146	Note:	Not Reported
Level reading date:	1996-04-25	Feet below surface:	Not Reported
Feet to sea level:	2134	Note:	Not Reported
Level reading date:	1995-11-29	Feet below surface:	Not Reported
Feet to sea level:	2155	Note:	Not Reported
Level reading date:	1995-05-01	Feet below surface:	Not Reported
Feet to sea level:	2164	Note:	Not Reported
Level reading date:	1994-12-14	Feet below surface:	Not Reported
Feet to sea level:	2086	Note:	Not Reported
Level reading date:	1994-11-28	Feet below surface:	Not Reported
Feet to sea level:	2146	Note:	Not Reported
Level reading date:	1994-05-09	Feet below surface:	Not Reported
Feet to sea level:	2184	Note:	Not Reported
Level reading date:	1993-09-28	Feet below surface:	Not Reported
Feet to sea level:	2170	Note:	Not Reported
Level reading date:	1992-03-30	Feet below surface:	Not Reported
Feet to sea level:	2181	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1991-10-16	Feet below surface:	Not Reported
Feet to sea level:	2173	Note:	Not Reported
Level reading date:	1990-03-09	Feet below surface:	Not Reported
Feet to sea level:	2168	Note:	Not Reported

**A3  
NNW  
1/8 - 1/4 Mile  
Higher**

**CA WELLS    CADWR8000006305**

State Well #:	02S02W24L001S	Station ID:	2664
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	San Timoteo	Well Completion Rpt #:	Not Reported

**B4  
SE  
1/8 - 1/4 Mile  
Lower**

**CA WELLS    CADWR8000006285**

State Well #:	02S02W25B001S	Station ID:	26523
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	San Timoteo	Well Completion Rpt #:	Not Reported

**C5  
SW  
1/8 - 1/4 Mile  
Lower**

**FED USGS    USGS40000139432**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	002S002W25C002S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19621201	Well Depth:	175
Well Depth Units:	ft	Well Hole Depth:	180
Well Hole Depth Units:	ft		

**6  
NW  
1/8 - 1/4 Mile  
Higher**

**CA WELLS    18842**

Seq:	18842	Prim sta c:	3610054-005
Frds no:	3610054005	County:	36
District:	13	User id:	TAN
System no:	3610054	Water type:	G
Source nam:	WELL 48	Station ty:	WELL/AMBNT
Latitude:	335848.0	Longitude:	1170246.0
Precision:	1	Status:	AR

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	3610054	System nam:	Yucaipa Valley Cwd Id-1
Hqname:	YUCAIPA VALLEY CWD ID-1	Address:	P.O. Box 730
City:	Yucaipa	State:	CA
Zip:	92399	Zip ext:	Not Reported
Pop serv:	2150	Connection:	616
Area serve:	YUCAIPA ID-1		

**C7  
SW  
1/4 - 1/2 Mile  
Lower**

**FED USGS      USGS40000139436**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	002S002W25D006S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19240101	Well Depth:	923
Well Depth Units:	ft	Well Hole Depth:	923
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	1936-03-30
Feet below surface:	Not Reported	Feet to sea level:	2213
Note:	Not Reported		

**8  
SSE  
1/4 - 1/2 Mile  
Lower**

**FED USGS      USGS40000139411**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	002S002W25B003S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

**B9  
SE  
1/4 - 1/2 Mile  
Lower**

**FED USGS      USGS40000139431**

Organization ID:	USGS-CA
Organization Name:	USGS California Water Science Center

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Monitor Location:	002S002W25B001S	Type:	Well
Description:	Not Reported	HUC:	18070203
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	California Coastal Basin aquifers	Aquifer Type:	Not Reported
Formation Type:	Not Reported	Well Depth:	416
Construction Date:	1920	Well Hole Depth:	Not Reported
Well Depth Units:	ft		
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	491	Level reading date:	2004-10-25
Feet below surface:	105.8	Feet to sea level:	Not Reported
Note:	Not Reported		

Level reading date:	2004-04-19	Feet below surface:	102.1
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	2003-11-17	Feet below surface:	101.0
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	2003-04-28	Feet below surface:	97.4
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	2002-11-04	Feet below surface:	97.6
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	2002-04-22	Feet below surface:	93.7
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	2001-11-05	Feet below surface:	93.1
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	2001-05-14	Feet below surface:	89.2
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	2000-10-23	Feet below surface:	89.5
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	2000-04-24	Feet below surface:	86.3
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1999-10-25	Feet below surface:	87.0
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1999-04-26	Feet below surface:	84.2
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1998-06-08	Feet below surface:	94.9
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1997-10-20	Feet below surface:	Not Reported
Feet to sea level:	2211	Note:	Not Reported

Level reading date:	1997-05-13	Feet below surface:	Not Reported
Feet to sea level:	2214	Note:	Not Reported

Level reading date:	1996-11-11	Feet below surface:	Not Reported
Feet to sea level:	2213	Note:	Not Reported

Level reading date:	1996-05-06	Feet below surface:	Not Reported
Feet to sea level:	2214	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1995-11-28	Feet below surface:	Not Reported
Feet to sea level:	2213	Note:	Not Reported
Level reading date:	1995-05-10	Feet below surface:	Not Reported
Feet to sea level:	2215	Note:	Not Reported
Level reading date:	1991-10-18	Feet below surface:	Not Reported
Feet to sea level:	2210	Note:	Not Reported
Level reading date:	1990-10-25	Feet below surface:	Not Reported
Feet to sea level:	2212	Note:	Not Reported
Level reading date:	1986-05-06	Feet below surface:	Not Reported
Feet to sea level:	2214	Note:	Not Reported
Level reading date:	1985-04-22	Feet below surface:	Not Reported
Feet to sea level:	2218	Note:	Not Reported
Level reading date:	1984-06-14	Feet below surface:	Not Reported
Feet to sea level:	2217	Note:	Not Reported
Level reading date:	1981-04-22	Feet below surface:	Not Reported
Feet to sea level:	2211	Note:	Not Reported
Level reading date:	1980-10-21	Feet below surface:	Not Reported
Feet to sea level:	2213	Note:	Not Reported
Level reading date:	1980-04-25	Feet below surface:	Not Reported
Feet to sea level:	2214	Note:	Not Reported
Level reading date:	1979-10-24	Feet below surface:	Not Reported
Feet to sea level:	2212	Note:	Not Reported
Level reading date:	1979-04-23	Feet below surface:	Not Reported
Feet to sea level:	2211	Note:	Not Reported
Level reading date:	1978-11-16	Feet below surface:	Not Reported
Feet to sea level:	2212	Note:	Not Reported
Level reading date:	1977-09-23	Feet below surface:	Not Reported
Feet to sea level:	2211	Note:	Not Reported
Level reading date:	1977-04-28	Feet below surface:	Not Reported
Feet to sea level:	2213	Note:	Not Reported
Level reading date:	1976-11-03	Feet below surface:	Not Reported
Feet to sea level:	2212	Note:	Not Reported
Level reading date:	1976-04-21	Feet below surface:	Not Reported
Feet to sea level:	2214	Note:	Not Reported
Level reading date:	1975-10-30	Feet below surface:	Not Reported
Feet to sea level:	2213	Note:	Not Reported
Level reading date:	1974-10-25	Feet below surface:	Not Reported
Feet to sea level:	2214	Note:	Not Reported
Level reading date:	1974-04-26	Feet below surface:	Not Reported
Feet to sea level:	2216	Note:	Not Reported
Level reading date:	1973-11-06	Feet below surface:	Not Reported
Feet to sea level:	2215	Note:	Not Reported



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1973-04-19	Feet below surface:	Not Reported
Feet to sea level:	2217	Note:	Not Reported
Level reading date:	1972-10-26	Feet below surface:	Not Reported
Feet to sea level:	2216	Note:	Not Reported
Level reading date:	1972-04-26	Feet below surface:	Not Reported
Feet to sea level:	2218	Note:	Not Reported
Level reading date:	1971-10-15	Feet below surface:	Not Reported
Feet to sea level:	2218	Note:	Not Reported
Level reading date:	1971-04-13	Feet below surface:	Not Reported
Feet to sea level:	2218	Note:	Not Reported
Level reading date:	1970-10-15	Feet below surface:	Not Reported
Feet to sea level:	2218	Note:	Not Reported
Level reading date:	1970-04-13	Feet below surface:	Not Reported
Feet to sea level:	2221	Note:	Not Reported
Level reading date:	1969-11-12	Feet below surface:	Not Reported
Feet to sea level:	2219	Note:	Not Reported
Level reading date:	1969-04-14	Feet below surface:	Not Reported
Feet to sea level:	2221	Note:	Not Reported
Level reading date:	1968-11-19	Feet below surface:	Not Reported
Feet to sea level:	2219	Note:	Not Reported
Level reading date:	1968-04-09	Feet below surface:	Not Reported
Feet to sea level:	2221	Note:	Not Reported
Level reading date:	1967-11-16	Feet below surface:	Not Reported
Feet to sea level:	2218	Note:	Not Reported
Level reading date:	1967-04-06	Feet below surface:	Not Reported
Feet to sea level:	2221	Note:	Not Reported
Level reading date:	1966-11-21	Feet below surface:	Not Reported
Feet to sea level:	2220	Note:	Not Reported
Level reading date:	1966-04-21	Feet below surface:	Not Reported
Feet to sea level:	2221	Note:	Not Reported
Level reading date:	1965-11-18	Feet below surface:	Not Reported
Feet to sea level:	2221	Note:	Not Reported
Level reading date:	1965-01-13	Feet below surface:	Not Reported
Feet to sea level:	2224	Note:	Not Reported
Level reading date:	1964-11-23	Feet below surface:	Not Reported
Feet to sea level:	2222	Note:	Not Reported
Level reading date:	1964-10-09	Feet below surface:	Not Reported
Feet to sea level:	2222	Note:	Not Reported
Level reading date:	1964-05-29	Feet below surface:	Not Reported
Feet to sea level:	2226	Note:	Not Reported
Level reading date:	1964-04-07	Feet below surface:	Not Reported
Feet to sea level:	2226	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1964-03-27	Feet below surface:	Not Reported
Feet to sea level:	2223	Note:	Not Reported
Level reading date:	1964-03-20	Feet below surface:	Not Reported
Feet to sea level:	2225	Note:	Not Reported
Level reading date:	1963-12-12	Feet below surface:	Not Reported
Feet to sea level:	2226	Note:	Not Reported
Level reading date:	1963-11-27	Feet below surface:	Not Reported
Feet to sea level:	2225	Note:	Not Reported
Level reading date:	1963-11-05	Feet below surface:	Not Reported
Feet to sea level:	2225	Note:	Not Reported
Level reading date:	1963-08-01	Feet below surface:	Not Reported
Feet to sea level:	2226	Note:	Not Reported
Level reading date:	1963-06-07	Feet below surface:	Not Reported
Feet to sea level:	2228	Note:	Not Reported
Level reading date:	1963-04-17	Feet below surface:	Not Reported
Feet to sea level:	2228	Note:	Not Reported
Level reading date:	1963-03-30	Feet below surface:	Not Reported
Feet to sea level:	2228	Note:	Not Reported
Level reading date:	1963-01-24	Feet below surface:	Not Reported
Feet to sea level:	2228	Note:	Not Reported
Level reading date:	1962-11-30	Feet below surface:	Not Reported
Feet to sea level:	2227	Note:	Not Reported
Level reading date:	1962-10-26	Feet below surface:	Not Reported
Feet to sea level:	2226	Note:	Not Reported
Level reading date:	1962-09-28	Feet below surface:	Not Reported
Feet to sea level:	2227	Note:	Not Reported
Level reading date:	1962-08-03	Feet below surface:	Not Reported
Feet to sea level:	2229	Note:	Not Reported
Level reading date:	1962-05-24	Feet below surface:	Not Reported
Feet to sea level:	2230	Note:	Not Reported
Level reading date:	1962-03-23	Feet below surface:	Not Reported
Feet to sea level:	2232	Note:	Not Reported
Level reading date:	1962-01-19	Feet below surface:	Not Reported
Feet to sea level:	2230	Note:	Not Reported
Level reading date:	1961-11-14	Feet below surface:	Not Reported
Feet to sea level:	2228	Note:	Not Reported
Level reading date:	1961-10-27	Feet below surface:	Not Reported
Feet to sea level:	2228	Note:	Not Reported
Level reading date:	1961-08-18	Feet below surface:	Not Reported
Feet to sea level:	2229	Note:	Not Reported
Level reading date:	1961-04-04	Feet below surface:	Not Reported
Feet to sea level:	2233	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1960-10-27	Feet below surface:	Not Reported
Feet to sea level:	2230	Note:	Not Reported
Level reading date:	1960-03-11	Feet below surface:	Not Reported
Feet to sea level:	2235	Note:	Not Reported
Level reading date:	1959-03-27	Feet below surface:	Not Reported
Feet to sea level:	2234	Note:	Not Reported
Level reading date:	1958-12-02	Feet below surface:	Not Reported
Feet to sea level:	2233	Note:	Not Reported
Level reading date:	1958-07-30	Feet below surface:	Not Reported
Feet to sea level:	2242	Note:	Not Reported
Level reading date:	1958-04-29	Feet below surface:	Not Reported
Feet to sea level:	2236	Note:	Not Reported
Level reading date:	1958-01-23	Feet below surface:	Not Reported
Feet to sea level:	2235	Note:	Not Reported
Level reading date:	1957-10-29	Feet below surface:	Not Reported
Feet to sea level:	2234	Note:	Not Reported
Level reading date:	1957-06-14	Feet below surface:	Not Reported
Feet to sea level:	2236	Note:	Not Reported
Level reading date:	1957-04-26	Feet below surface:	Not Reported
Feet to sea level:	2237	Note:	Not Reported
Level reading date:	1956-10-26	Feet below surface:	Not Reported
Feet to sea level:	2235	Note:	Not Reported
Level reading date:	1956-07-10	Feet below surface:	Not Reported
Feet to sea level:	2236	Note:	Not Reported
Level reading date:	1956-06-20	Feet below surface:	Not Reported
Feet to sea level:	2236	Note:	Not Reported
Level reading date:	1956-05-23	Feet below surface:	Not Reported
Feet to sea level:	2237	Note:	Not Reported
Level reading date:	1956-02-28	Feet below surface:	Not Reported
Feet to sea level:	2237	Note:	Not Reported
Level reading date:	1955-10-26	Feet below surface:	Not Reported
Feet to sea level:	2236	Note:	Not Reported
Level reading date:	1955-04-06	Feet below surface:	Not Reported
Feet to sea level:	2236	Note:	Not Reported
Level reading date:	1954-06-21	Feet below surface:	Not Reported
Feet to sea level:	2234	Note:	Not Reported
Level reading date:	1954-04-07	Feet below surface:	Not Reported
Feet to sea level:	2236	Note:	Not Reported
Level reading date:	1953-10-14	Feet below surface:	Not Reported
Feet to sea level:	2234	Note:	Not Reported
Level reading date:	1953-06-26	Feet below surface:	Not Reported
Feet to sea level:	2235	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1953-04-20	Feet below surface:	Not Reported
Feet to sea level:	2237	Note:	Not Reported
Level reading date:	1953-04-14	Feet below surface:	Not Reported
Feet to sea level:	2237	Note:	Not Reported
Level reading date:	1952-06-26	Feet below surface:	Not Reported
Feet to sea level:	2238	Note:	Not Reported
Level reading date:	1951-06-29	Feet below surface:	Not Reported
Feet to sea level:	2239	Note:	Not Reported
Level reading date:	1951-01-22	Feet below surface:	Not Reported
Feet to sea level:	2240	Note:	Not Reported
Level reading date:	1950-12-01	Feet below surface:	Not Reported
Feet to sea level:	2240	Note:	Not Reported
Level reading date:	1950-10-07	Feet below surface:	Not Reported
Feet to sea level:	2239	Note:	Not Reported
Level reading date:	1950-09-02	Feet below surface:	Not Reported
Feet to sea level:	2240	Note:	Not Reported
Level reading date:	1950-08-03	Feet below surface:	Not Reported
Feet to sea level:	2241	Note:	Not Reported
Level reading date:	1950-07-01	Feet below surface:	Not Reported
Feet to sea level:	2240	Note:	Not Reported
Level reading date:	1950-06-03	Feet below surface:	Not Reported
Feet to sea level:	2242	Note:	Not Reported
Level reading date:	1950-05-05	Feet below surface:	Not Reported
Feet to sea level:	2243	Note:	Not Reported
Level reading date:	1950-04-12	Feet below surface:	Not Reported
Feet to sea level:	2244	Note:	Not Reported
Level reading date:	1950-03-07	Feet below surface:	Not Reported
Feet to sea level:	2244	Note:	Not Reported
Level reading date:	1950-02-04	Feet below surface:	Not Reported
Feet to sea level:	2243	Note:	Not Reported
Level reading date:	1950-01-07	Feet below surface:	Not Reported
Feet to sea level:	2243	Note:	Not Reported
Level reading date:	1949-12-09	Feet below surface:	Not Reported
Feet to sea level:	2243	Note:	Not Reported
Level reading date:	1949-12-01	Feet below surface:	Not Reported
Feet to sea level:	2243	Note:	Not Reported
Level reading date:	1949-11-05	Feet below surface:	Not Reported
Feet to sea level:	2239	Note:	Not Reported
Level reading date:	1949-10-01	Feet below surface:	Not Reported
Feet to sea level:	2243	Note:	Not Reported
Level reading date:	1949-09-02	Feet below surface:	Not Reported
Feet to sea level:	2244	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1949-08-06	Feet below surface:	Not Reported
Feet to sea level:	2244	Note:	Not Reported
Level reading date:	1949-07-02	Feet below surface:	Not Reported
Feet to sea level:	2244	Note:	Not Reported
Level reading date:	1949-06-03	Feet below surface:	Not Reported
Feet to sea level:	2245	Note:	Not Reported
Level reading date:	1949-05-07	Feet below surface:	Not Reported
Feet to sea level:	2245	Note:	Not Reported
Level reading date:	1949-04-05	Feet below surface:	Not Reported
Feet to sea level:	2245	Note:	Not Reported
Level reading date:	1949-04-01	Feet below surface:	Not Reported
Feet to sea level:	2246	Note:	Not Reported
Level reading date:	1949-03-05	Feet below surface:	Not Reported
Feet to sea level:	2246	Note:	Not Reported
Level reading date:	1949-02-05	Feet below surface:	Not Reported
Feet to sea level:	2246	Note:	Not Reported
Level reading date:	1949-01-08	Feet below surface:	Not Reported
Feet to sea level:	2245	Note:	Not Reported
Level reading date:	1949-01-03	Feet below surface:	Not Reported
Feet to sea level:	2245	Note:	Not Reported
Level reading date:	1948-12-03	Feet below surface:	Not Reported
Feet to sea level:	2245	Note:	Not Reported
Level reading date:	1948-11-06	Feet below surface:	Not Reported
Feet to sea level:	2245	Note:	Not Reported
Level reading date:	1948-10-05	Feet below surface:	Not Reported
Feet to sea level:	2244	Note:	Not Reported
Level reading date:	1948-10-01	Feet below surface:	Not Reported
Feet to sea level:	2245	Note:	Not Reported
Level reading date:	1948-09-04	Feet below surface:	Not Reported
Feet to sea level:	2244	Note:	Not Reported
Level reading date:	1948-08-06	Feet below surface:	Not Reported
Feet to sea level:	2246	Note:	Not Reported
Level reading date:	1948-07-06	Feet below surface:	Not Reported
Feet to sea level:	2246	Note:	Not Reported
Level reading date:	1948-07-01	Feet below surface:	Not Reported
Feet to sea level:	2246	Note:	Not Reported
Level reading date:	1948-06-04	Feet below surface:	Not Reported
Feet to sea level:	2247	Note:	Not Reported
Level reading date:	1948-05-07	Feet below surface:	Not Reported
Feet to sea level:	2247	Note:	Not Reported
Level reading date:	1948-04-15	Feet below surface:	Not Reported
Feet to sea level:	2247	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1948-04-01	Feet below surface:	Not Reported
Feet to sea level:	2248	Note:	Not Reported
Level reading date:	1948-03-05	Feet below surface:	Not Reported
Feet to sea level:	2248	Note:	Not Reported
Level reading date:	1948-02-10	Feet below surface:	Not Reported
Feet to sea level:	2248	Note:	Not Reported
Level reading date:	1948-01-02	Feet below surface:	Not Reported
Feet to sea level:	2248	Note:	Not Reported
Level reading date:	1947-12-05	Feet below surface:	Not Reported
Feet to sea level:	2248	Note:	Not Reported
Level reading date:	1947-11-07	Feet below surface:	Not Reported
Feet to sea level:	2248	Note:	Not Reported
Level reading date:	1947-10-07	Feet below surface:	Not Reported
Feet to sea level:	2248	Note:	Not Reported
Level reading date:	1947-10-03	Feet below surface:	Not Reported
Feet to sea level:	2248	Note:	Not Reported
Level reading date:	1947-09-02	Feet below surface:	Not Reported
Feet to sea level:	2248	Note:	Not Reported
Level reading date:	1947-08-01	Feet below surface:	Not Reported
Feet to sea level:	2249	Note:	Not Reported
Level reading date:	1947-07-03	Feet below surface:	Not Reported
Feet to sea level:	2249	Note:	Not Reported
Level reading date:	1947-07-01	Feet below surface:	Not Reported
Feet to sea level:	2249	Note:	Not Reported
Level reading date:	1947-06-06	Feet below surface:	Not Reported
Feet to sea level:	2249	Note:	Not Reported
Level reading date:	1947-05-02	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1947-04-08	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1947-04-01	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1947-03-14	Feet below surface:	Not Reported
Feet to sea level:	2249	Note:	Not Reported
Level reading date:	1947-02-01	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1947-01-07	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1947-01-03	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1946-12-02	Feet below surface:	Not Reported
Feet to sea level:	2249	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1946-11-09	Feet below surface:	Not Reported
Feet to sea level:	2249	Note:	Not Reported
Level reading date:	1946-10-05	Feet below surface:	Not Reported
Feet to sea level:	2249	Note:	Not Reported
Level reading date:	1946-10-04	Feet below surface:	Not Reported
Feet to sea level:	2249	Note:	Not Reported
Level reading date:	1946-09-06	Feet below surface:	Not Reported
Feet to sea level:	2249	Note:	Not Reported
Level reading date:	1946-08-02	Feet below surface:	Not Reported
Feet to sea level:	2249	Note:	Not Reported
Level reading date:	1946-07-11	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1946-07-05	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1946-06-05	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1946-05-03	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1946-04-12	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1946-04-01	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1946-03-02	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1946-02-01	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1946-01-09	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1946-01-07	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1945-12-07	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1945-11-01	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1945-10-11	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1945-10-03	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1945-09-02	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1945-08-05	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1945-07-08	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1945-07-01	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1945-06-01	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1945-05-05	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1945-04-04	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1945-04-01	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1945-03-09	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1945-02-03	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1945-01-03	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1944-12-01	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1944-11-02	Feet below surface:	Not Reported
Feet to sea level:	2249	Note:	Not Reported
Level reading date:	1944-10-03	Feet below surface:	Not Reported
Feet to sea level:	2249	Note:	Not Reported
Level reading date:	1944-09-01	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1944-08-04	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1944-07-05	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1944-07-01	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1944-06-02	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1944-05-06	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1944-04-08	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1944-04-01	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1944-03-03	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1944-02-11	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1944-01-07	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1943-12-03	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1943-11-05	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1943-10-05	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1943-10-01	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1943-09-03	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1943-08-06	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1943-07-05	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1943-07-02	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1943-06-18	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1943-06-04	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1943-05-07	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1943-04-03	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1943-03-05	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1943-02-06	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1943-01-02	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1942-12-04	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1942-11-20	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1942-11-06	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1942-10-04	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1942-10-02	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1942-09-07	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1942-08-03	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1942-07-01	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1942-06-05	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1942-05-01	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1942-04-07	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1942-04-02	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1942-04-01	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1942-03-06	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1942-02-06	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1942-01-06	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1942-01-02	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1941-12-05	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1941-11-08	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1941-10-03	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1941-09-01	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1941-08-01	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1941-07-08	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1941-07-01	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1941-06-06	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1941-05-02	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1941-04-09	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1941-04-01	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1941-03-06	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1941-02-07	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1941-01-03	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1940-12-06	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1940-11-01	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1940-10-02	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1940-09-05	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1940-08-02	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1940-07-01	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1940-06-04	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1940-05-03	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1940-04-01	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1940-03-01	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1940-02-02	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1940-01-05	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1939-12-01	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1939-11-03	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1939-10-05	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1939-09-01	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1939-08-04	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1939-07-04	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1939-07-03	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1939-06-02	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1939-05-05	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1939-04-05	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1939-04-01	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1939-03-03	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1939-02-03	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1939-01-03	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1938-12-02	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1938-11-04	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1938-10-03	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1938-10-01	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1938-09-02	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1938-08-05	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1938-07-02	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1938-07-01	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1938-06-03	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1938-05-06	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1938-04-03	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1938-04-01	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1938-03-05	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1938-02-04	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1938-01-10	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1938-01-05	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1937-12-03	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1937-11-05	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1937-10-06	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1937-10-01	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1937-09-03	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1937-08-06	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1937-07-15	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1937-07-02	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1937-06-02	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1937-05-07	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1937-04-06	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1937-04-01	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1937-03-05	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1937-02-05	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1937-01-08	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1937-01-04	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1936-12-02	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1936-11-03	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1936-10-08	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1936-10-02	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1936-09-04	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1936-08-07	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1936-07-07	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1936-07-01	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1936-06-05	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1936-05-01	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1936-04-01	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1936-03-01	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1936-02-03	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1936-01-06	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1936-01-03	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1935-12-06	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1935-11-01	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1935-10-15	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1935-10-06	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1935-09-06	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1935-08-02	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1935-07-17	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1935-07-01	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1935-06-01	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1935-05-08	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1935-04-13	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1935-04-05	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1935-03-01	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1935-02-01	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1935-01-18	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1935-01-04	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1934-12-07	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1934-12-03	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1934-11-02	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1934-10-11	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1934-10-05	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1934-10-01	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1934-09-07	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1934-08-03	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1934-07-06	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1934-07-01	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1934-06-01	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1934-05-09	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1934-05-04	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1934-04-06	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1934-04-04	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1934-03-02	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1934-02-02	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1934-01-05	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1933-12-02	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1933-12-01	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1933-11-03	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1933-10-06	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1933-10-03	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1933-09-08	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1933-09-01	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1933-08-04	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1933-07-07	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1933-07-01	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1933-06-02	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1933-05-05	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1933-05-02	Feet below surface:	Not Reported
Feet to sea level:	2255	Note:	Not Reported



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1933-04-07	Feet below surface:	Not Reported
Feet to sea level:	2255	Note:	Not Reported
Level reading date:	1933-04-01	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported
Level reading date:	1933-03-02	Feet below surface:	Not Reported
Feet to sea level:	2255	Note:	Not Reported
Level reading date:	1933-02-03	Feet below surface:	Not Reported
Feet to sea level:	2255	Note:	Not Reported
Level reading date:	1933-01-06	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1932-12-06	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1932-12-02	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1932-11-11	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1932-11-09	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1932-10-11	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1932-10-07	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1932-09-10	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1932-09-02	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1932-08-08	Feet below surface:	Not Reported
Feet to sea level:	2255	Note:	Not Reported
Level reading date:	1932-08-05	Feet below surface:	Not Reported
Feet to sea level:	2255	Note:	Not Reported
Level reading date:	1932-07-07	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported
Level reading date:	1932-07-01	Feet below surface:	Not Reported
Feet to sea level:	2255	Note:	Not Reported
Level reading date:	1932-06-06	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported
Level reading date:	1932-06-03	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported
Level reading date:	1932-05-10	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported
Level reading date:	1932-05-06	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1932-04-09	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported
Level reading date:	1932-04-01	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported
Level reading date:	1932-03-31	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported
Level reading date:	1932-03-07	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported
Level reading date:	1932-03-04	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported
Level reading date:	1932-02-11	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported
Level reading date:	1932-02-05	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported
Level reading date:	1932-01-05	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported
Level reading date:	1932-01-01	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported
Level reading date:	1931-12-04	Feet below surface:	Not Reported
Feet to sea level:	2255	Note:	Not Reported
Level reading date:	1931-11-06	Feet below surface:	Not Reported
Feet to sea level:	2255	Note:	Not Reported
Level reading date:	1931-10-02	Feet below surface:	Not Reported
Feet to sea level:	2255	Note:	Not Reported
Level reading date:	1931-09-04	Feet below surface:	Not Reported
Feet to sea level:	2255	Note:	Not Reported
Level reading date:	1931-08-05	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported
Level reading date:	1931-07-03	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported
Level reading date:	1931-06-08	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported
Level reading date:	1931-06-05	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported
Level reading date:	1931-05-01	Feet below surface:	Not Reported
Feet to sea level:	2258	Note:	Not Reported
Level reading date:	1931-04-03	Feet below surface:	Not Reported
Feet to sea level:	2258	Note:	Not Reported
Level reading date:	1931-03-05	Feet below surface:	Not Reported
Feet to sea level:	2258	Note:	Not Reported
Level reading date:	1931-02-06	Feet below surface:	Not Reported
Feet to sea level:	2258	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1931-01-02	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported
Level reading date:	1930-12-03	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported
Level reading date:	1930-11-04	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported
Level reading date:	1930-10-03	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported
Level reading date:	1930-10-01	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported
Level reading date:	1930-09-03	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported
Level reading date:	1930-08-06	Feet below surface:	Not Reported
Feet to sea level:	2258	Note:	Not Reported
Level reading date:	1930-07-08	Feet below surface:	Not Reported
Feet to sea level:	2259	Note:	Not Reported
Level reading date:	1930-07-01	Feet below surface:	Not Reported
Feet to sea level:	2259	Note:	Not Reported
Level reading date:	1930-06-11	Feet below surface:	Not Reported
Feet to sea level:	2259	Note:	Not Reported
Level reading date:	1930-06-04	Feet below surface:	Not Reported
Feet to sea level:	2260	Note:	Not Reported
Level reading date:	1930-05-05	Feet below surface:	Not Reported
Feet to sea level:	2260	Note:	Not Reported
Level reading date:	1930-05-02	Feet below surface:	Not Reported
Feet to sea level:	2260	Note:	Not Reported
Level reading date:	1930-04-08	Feet below surface:	Not Reported
Feet to sea level:	2260	Note:	Not Reported
Level reading date:	1930-03-03	Feet below surface:	Not Reported
Feet to sea level:	2259	Note:	Not Reported
Level reading date:	1930-02-04	Feet below surface:	Not Reported
Feet to sea level:	2259	Note:	Not Reported
Level reading date:	1930-01-04	Feet below surface:	Not Reported
Feet to sea level:	2258	Note:	Not Reported
Level reading date:	1929-12-17	Feet below surface:	Not Reported
Feet to sea level:	2258	Note:	Not Reported
Level reading date:	1929-11-06	Feet below surface:	Not Reported
Feet to sea level:	2258	Note:	Not Reported
Level reading date:	1929-10-04	Feet below surface:	Not Reported
Feet to sea level:	2258	Note:	Not Reported
Level reading date:	1929-09-16	Feet below surface:	Not Reported
Feet to sea level:	2258	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1929-08-19	Feet below surface:	Not Reported
Feet to sea level:	2258	Note:	Not Reported
Level reading date:	1929-07-15	Feet below surface:	Not Reported
Feet to sea level:	2259	Note:	Not Reported
Level reading date:	1929-06-17	Feet below surface:	Not Reported
Feet to sea level:	2260	Note:	Not Reported
Level reading date:	1929-05-16	Feet below surface:	Not Reported
Feet to sea level:	2260	Note:	Not Reported
Level reading date:	1929-04-09	Feet below surface:	Not Reported
Feet to sea level:	2261	Note:	Not Reported
Level reading date:	1929-03-05	Feet below surface:	Not Reported
Feet to sea level:	2264	Note:	Not Reported
Level reading date:	1929-02-02	Feet below surface:	Not Reported
Feet to sea level:	2263	Note:	Not Reported
Level reading date:	1929-01-03	Feet below surface:	Not Reported
Feet to sea level:	2263	Note:	Not Reported
Level reading date:	1928-12-19	Feet below surface:	Not Reported
Feet to sea level:	2262	Note:	Not Reported
Level reading date:	1928-12-05	Feet below surface:	Not Reported
Feet to sea level:	2262	Note:	Not Reported
Level reading date:	1928-11-02	Feet below surface:	Not Reported
Feet to sea level:	2262	Note:	Not Reported
Level reading date:	1928-10-02	Feet below surface:	Not Reported
Feet to sea level:	2262	Note:	Not Reported
Level reading date:	1928-09-03	Feet below surface:	Not Reported
Feet to sea level:	2263	Note:	Not Reported
Level reading date:	1928-08-12	Feet below surface:	Not Reported
Feet to sea level:	2264	Note:	Not Reported
Level reading date:	1928-08-02	Feet below surface:	Not Reported
Feet to sea level:	2263	Note:	Not Reported
Level reading date:	1928-07-03	Feet below surface:	Not Reported
Feet to sea level:	2265	Note:	Not Reported
Level reading date:	1928-06-04	Feet below surface:	Not Reported
Feet to sea level:	2266	Note:	Not Reported
Level reading date:	1928-05-16	Feet below surface:	Not Reported
Feet to sea level:	2266	Note:	Not Reported
Level reading date:	1928-05-01	Feet below surface:	Not Reported
Feet to sea level:	2267	Note:	Not Reported
Level reading date:	1928-04-17	Feet below surface:	Not Reported
Feet to sea level:	2268	Note:	Not Reported
Level reading date:	1928-04-02	Feet below surface:	Not Reported
Feet to sea level:	2269	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1928-03-05	Feet below surface:	Not Reported
Feet to sea level:	2270	Note:	Not Reported
Level reading date:	1928-02-03	Feet below surface:	Not Reported
Feet to sea level:	2270	Note:	Not Reported
Level reading date:	1928-01-09	Feet below surface:	Not Reported
Feet to sea level:	2268	Note:	Not Reported
Level reading date:	1928-01-04	Feet below surface:	Not Reported
Feet to sea level:	2269	Note:	Not Reported
Level reading date:	1927-12-15	Feet below surface:	Not Reported
Feet to sea level:	2269	Note:	Not Reported
Level reading date:	1927-11-19	Feet below surface:	Not Reported
Feet to sea level:	2267	Note:	Not Reported
Level reading date:	1927-11-02	Feet below surface:	Not Reported
Feet to sea level:	2267	Note:	Not Reported
Level reading date:	1927-10-03	Feet below surface:	Not Reported
Feet to sea level:	2267	Note:	Not Reported
Level reading date:	1927-09-03	Feet below surface:	Not Reported
Feet to sea level:	2268	Note:	Not Reported
Level reading date:	1927-08-16	Feet below surface:	Not Reported
Feet to sea level:	2268	Note:	Not Reported
Level reading date:	1927-08-01	Feet below surface:	Not Reported
Feet to sea level:	2269	Note:	Not Reported
Level reading date:	1927-07-15	Feet below surface:	Not Reported
Feet to sea level:	2269	Note:	Not Reported
Level reading date:	1927-07-01	Feet below surface:	Not Reported
Feet to sea level:	2271	Note:	Not Reported
Level reading date:	1927-06-04	Feet below surface:	Not Reported
Feet to sea level:	2272	Note:	Not Reported
Level reading date:	1927-05-12	Feet below surface:	Not Reported
Feet to sea level:	2272	Note:	Not Reported
Level reading date:	1927-04-25	Feet below surface:	Not Reported
Feet to sea level:	2272	Note:	Not Reported
Level reading date:	1927-04-14	Feet below surface:	Not Reported
Feet to sea level:	2273	Note:	Not Reported
Level reading date:	1927-03-16	Feet below surface:	Not Reported
Feet to sea level:	2273	Note:	Not Reported
Level reading date:	1926-12-09	Feet below surface:	Not Reported
Feet to sea level:	2272	Note:	Not Reported
Level reading date:	1926-07-01	Feet below surface:	Not Reported
Feet to sea level:	2272	Note:	Not Reported
Level reading date:	1925-08-12	Feet below surface:	Not Reported
Feet to sea level:	2271	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1925-07-01	Feet below surface:	Not Reported
Feet to sea level:	2272	Note:	Not Reported
Level reading date:	1924-12-13	Feet below surface:	Not Reported
Feet to sea level:	2272	Note:	Not Reported
Level reading date:	1924-11-29	Feet below surface:	Not Reported
Feet to sea level:	2272	Note:	Not Reported
Level reading date:	1924-07-01	Feet below surface:	Not Reported
Feet to sea level:	2274	Note:	Not Reported
Level reading date:	1923-08-01	Feet below surface:	Not Reported
Feet to sea level:	2276	Note:	Not Reported
Level reading date:	1923-07-25	Feet below surface:	Not Reported
Feet to sea level:	2274	Note:	Not Reported
Level reading date:	1923-05-16	Feet below surface:	Not Reported
Feet to sea level:	2274	Note:	Not Reported
Level reading date:	1922-07-07	Feet below surface:	Not Reported
Feet to sea level:	2274	Note:	Not Reported
Level reading date:	1921-10-03	Feet below surface:	Not Reported
Feet to sea level:	2274	Note:	Not Reported
Level reading date:	1921-07-01	Feet below surface:	Not Reported
Feet to sea level:	2274	Note:	Not Reported
Level reading date:	1921-06-25	Feet below surface:	Not Reported
Feet to sea level:	2272	Note:	Not Reported
Level reading date:	1921-04-14	Feet below surface:	Not Reported
Feet to sea level:	2274	Note:	Not Reported

**10  
South  
1/4 - 1/2 Mile  
Lower**

**FED USGS      USGS40000139405**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	002S002W25C001S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	193804	Well Depth:	950
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	24	Level reading date:	1967-08-11
Feet below surface:	63.68	Feet to sea level:	Not Reported
Note:	Not Reported		

Level reading date:	1965-01-13	Feet below surface:	Not Reported
Feet to sea level:	2209	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1964-05-29	Feet below surface:	Not Reported
Feet to sea level:	2214	Note:	Not Reported
Level reading date:	1964-03-20	Feet below surface:	Not Reported
Feet to sea level:	2215	Note:	Not Reported
Level reading date:	1963-12-12	Feet below surface:	Not Reported
Feet to sea level:	2213	Note:	Not Reported
Level reading date:	1963-06-07	Feet below surface:	Not Reported
Feet to sea level:	2212	Note:	Not Reported
Level reading date:	1963-03-30	Feet below surface:	Not Reported
Feet to sea level:	2218	Note:	Not Reported
Level reading date:	1963-01-24	Feet below surface:	Not Reported
Feet to sea level:	2216	Note:	Not Reported
Level reading date:	1962-11-30	Feet below surface:	Not Reported
Feet to sea level:	2212	Note:	Not Reported
Level reading date:	1962-09-28	Feet below surface:	Not Reported
Feet to sea level:	2209	Note:	Not Reported
Level reading date:	1962-08-03	Feet below surface:	Not Reported
Feet to sea level:	2214	Note:	Not Reported
Level reading date:	1962-05-25	Feet below surface:	Not Reported
Feet to sea level:	2221	Note:	Not Reported
Level reading date:	1962-03-23	Feet below surface:	Not Reported
Feet to sea level:	2221	Note:	Not Reported
Level reading date:	1962-01-19	Feet below surface:	Not Reported
Feet to sea level:	2218	Note:	Not Reported
Level reading date:	1961-10-27	Feet below surface:	Not Reported
Feet to sea level:	2210	Note:	Not Reported
Level reading date:	1961-08-18	Feet below surface:	Not Reported
Feet to sea level:	2210	Note:	Not Reported
Level reading date:	1954-01-04	Feet below surface:	Not Reported
Feet to sea level:	2190	Note:	Not Reported
Level reading date:	1953-01-10	Feet below surface:	Not Reported
Feet to sea level:	2204	Note:	Not Reported
Level reading date:	1952-01-01	Feet below surface:	Not Reported
Feet to sea level:	2196	Note:	Not Reported
Level reading date:	1951-01-05	Feet below surface:	Not Reported
Feet to sea level:	2200	Note:	Not Reported
Level reading date:	1950-01-06	Feet below surface:	Not Reported
Feet to sea level:	2203	Note:	Not Reported
Level reading date:	1949-01-08	Feet below surface:	Not Reported
Feet to sea level:	2207	Note:	Not Reported
Level reading date:	1948-01-02	Feet below surface:	Not Reported
Feet to sea level:	2210	Note:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1947-01-03	Feet below surface:	Not Reported
Feet to sea level:	2220	Note:	Not Reported

**11**  
**WSW**  
**1/4 - 1/2 Mile**  
**Lower**

**FED USGS    USGS40000139437**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	002S002W25D003S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	1936	Well Depth:	1001
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	38	Level reading date:	1993-09-30
Feet below surface:	Not Reported	Feet to sea level:	2203
Note:	Not Reported		

Level reading date:	1992-02-03	Feet below surface:	Not Reported
Feet to sea level:	2205	Note:	Not Reported

Level reading date:	1992-01-10	Feet below surface:	Not Reported
Feet to sea level:	2205	Note:	Not Reported

Level reading date:	1991-10-03	Feet below surface:	Not Reported
Feet to sea level:	2205	Note:	Not Reported

Level reading date:	1991-09-03	Feet below surface:	Not Reported
Feet to sea level:	2205	Note:	Not Reported

Level reading date:	1991-08-16	Feet below surface:	Not Reported
Feet to sea level:	2205	Note:	Not Reported

Level reading date:	1991-04-11	Feet below surface:	Not Reported
Feet to sea level:	2206	Note:	Not Reported

Level reading date:	1991-01-09	Feet below surface:	Not Reported
Feet to sea level:	2209	Note:	Not Reported

Level reading date:	1957-02-22	Feet below surface:	Not Reported
Feet to sea level:	2218	Note:	Not Reported

Level reading date:	1953-10-14	Feet below surface:	83.15
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1949-01-03	Feet below surface:	Not Reported
Feet to sea level:	2173	Note:	Not Reported

Level reading date:	1948-07-06	Feet below surface:	Not Reported
Feet to sea level:	2260	Note:	Not Reported

Level reading date:	1948-04-15	Feet below surface:	Not Reported
Feet to sea level:	2260	Note:	Not Reported



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1940-09-20	Feet below surface:	Not Reported
Feet to sea level:	1860	Note:	Not Reported
Level reading date:	1940-08-16	Feet below surface:	Not Reported
Feet to sea level:	2092	Note:	Not Reported
Level reading date:	1940-07-26	Feet below surface:	Not Reported
Feet to sea level:	1860	Note:	Not Reported
Level reading date:	1940-06-22	Feet below surface:	Not Reported
Feet to sea level:	1860	Note:	Not Reported
Level reading date:	1940-05-10	Feet below surface:	Not Reported
Feet to sea level:	2202	Note:	Not Reported
Level reading date:	1940-02-09	Feet below surface:	Not Reported
Feet to sea level:	2198	Note:	Not Reported
Level reading date:	1940-01-12	Feet below surface:	Not Reported
Feet to sea level:	2202	Note:	Not Reported
Level reading date:	1939-12-29	Feet below surface:	Not Reported
Feet to sea level:	1905	Note:	Not Reported
Level reading date:	1939-11-17	Feet below surface:	Not Reported
Feet to sea level:	1860	Note:	Not Reported
Level reading date:	1939-10-27	Feet below surface:	Not Reported
Feet to sea level:	1860	Note:	Not Reported
Level reading date:	1939-09-29	Feet below surface:	Not Reported
Feet to sea level:	1876	Note:	Not Reported
Level reading date:	1939-07-28	Feet below surface:	Not Reported
Feet to sea level:	1860	Note:	Not Reported
Level reading date:	1939-05-19	Feet below surface:	Not Reported
Feet to sea level:	1860	Note:	Not Reported
Level reading date:	1939-04-28	Feet below surface:	Not Reported
Feet to sea level:	1890	Note:	Not Reported
Level reading date:	1939-03-31	Feet below surface:	Not Reported
Feet to sea level:	2215	Note:	Not Reported
Level reading date:	1939-02-11	Feet below surface:	Not Reported
Feet to sea level:	2215	Note:	Not Reported
Level reading date:	1938-12-23	Feet below surface:	Not Reported
Feet to sea level:	2164	Note:	Not Reported
Level reading date:	1938-11-25	Feet below surface:	Not Reported
Feet to sea level:	1860	Note:	Not Reported
Level reading date:	1938-09-02	Feet below surface:	Not Reported
Feet to sea level:	1890	Note:	Not Reported
Level reading date:	1938-08-12	Feet below surface:	Not Reported
Feet to sea level:	1865	Note:	Not Reported
Level reading date:	1938-07-15	Feet below surface:	Not Reported
Feet to sea level:	1860	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1938-06-24	Feet below surface:	Not Reported
Feet to sea level:	1860	Note:	Not Reported
Level reading date:	1938-05-27	Feet below surface:	Not Reported
Feet to sea level:	1860	Note:	Not Reported
Level reading date:	1938-04-09	Feet below surface:	Not Reported
Feet to sea level:	2215	Note:	Not Reported
Level reading date:	1938-02-08	Feet below surface:	Not Reported
Feet to sea level:	2220	Note:	Not Reported

**D12**  
**West**  
**1/4 - 1/2 Mile**  
**Lower**

**FED USGS      USGS40000139481**

Organization ID:	USGS-CA	Type:	Well
Organization Name:	USGS California Water Science Center	HUC:	18070203
Monitor Location:	002S002W24N002S	Drainage Area Units:	Not Reported
Description:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Drainage Area:	Not Reported	Aquifer Type:	Not Reported
Contrib Drainage Area:	Not Reported	Well Depth:	Not Reported
Aquifer:	California Coastal Basin aquifers	Well Hole Depth:	Not Reported
Formation Type:	Not Reported		
Construction Date:	Not Reported		
Well Depth Units:	Not Reported		
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	16	Level reading date:	2004-10-25
Feet below surface:	155.4	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	2004-04-19	Feet below surface:	140.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-11-17	Feet below surface:	141.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-04-28	Feet below surface:	124.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-11-04	Feet below surface:	137.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-04-22	Feet below surface:	124.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-11-05	Feet below surface:	128.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-05-14	Feet below surface:	109.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-10-23	Feet below surface:	114.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-04-24	Feet below surface:	106.5
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1999-10-25	Feet below surface:	114.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-04-26	Feet below surface:	102.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1998-11-09	Feet below surface:	108.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1998-06-08	Feet below surface:	112.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1993-10-11	Feet below surface:	113.2
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	1992-10-09	Feet below surface:	114.9
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		

**13**  
**SE**  
**1/4 - 1/2 Mile**  
**Higher**

**FED USGS      USGS40000139415**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	002S002W25B004S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19801111	Well Depth:	300
Well Depth Units:	ft	Well Hole Depth:	300
Well Hole Depth Units:	ft		

**D14**  
**West**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS      CADWR8000006299**

State Well #:	02S02W24N002S	Station ID:	2982
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	San Timoteo	Well Completion Rpt #:	Not Reported

**15**  
**SSW**  
**1/4 - 1/2 Mile**  
**Lower**

**FED USGS      USGS40000139402**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	002S002W25F001S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers	Aquifer Type:	Not Reported
Formation Type:	Not Reported	Well Depth:	360
Construction Date:	19190101	Well Hole Depth:	387
Well Depth Units:	ft		
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	109	Level reading date:	1956-03-20
Feet below surface:	Not Reported	Feet to sea level:	2234
Note:	Not Reported		
Level reading date:	1950-01-07	Feet below surface:	Not Reported
Feet to sea level:	2203	Note:	Not Reported
Level reading date:	1949-10-01	Feet below surface:	Not Reported
Feet to sea level:	2203	Note:	Not Reported
Level reading date:	1949-07-02	Feet below surface:	Not Reported
Feet to sea level:	2206	Note:	Not Reported
Level reading date:	1949-04-05	Feet below surface:	Not Reported
Feet to sea level:	2210	Note:	Not Reported
Level reading date:	1949-01-03	Feet below surface:	Not Reported
Feet to sea level:	2205	Note:	Not Reported
Level reading date:	1948-10-05	Feet below surface:	Not Reported
Feet to sea level:	2199	Note:	Not Reported
Level reading date:	1948-07-06	Feet below surface:	Not Reported
Feet to sea level:	2206	Note:	Not Reported
Level reading date:	1948-04-15	Feet below surface:	Not Reported
Feet to sea level:	2211	Note:	Not Reported
Level reading date:	1947-10-07	Feet below surface:	Not Reported
Feet to sea level:	2211	Note:	Not Reported
Level reading date:	1947-07-03	Feet below surface:	Not Reported
Feet to sea level:	2214	Note:	Not Reported
Level reading date:	1947-04-08	Feet below surface:	Not Reported
Feet to sea level:	2221	Note:	Not Reported
Level reading date:	1947-01-07	Feet below surface:	Not Reported
Feet to sea level:	2221	Note:	Not Reported
Level reading date:	1946-10-05	Feet below surface:	Not Reported
Feet to sea level:	2212	Note:	Not Reported
Level reading date:	1946-09-11	Feet below surface:	Not Reported
Feet to sea level:	2214	Note:	Not Reported
Level reading date:	1946-04-12	Feet below surface:	Not Reported
Feet to sea level:	2224	Note:	Not Reported
Level reading date:	1946-01-07	Feet below surface:	Not Reported
Feet to sea level:	2219	Note:	Not Reported
Level reading date:	1945-10-11	Feet below surface:	Not Reported
Feet to sea level:	2214	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1945-07-08	Feet below surface:	Not Reported
Feet to sea level:	2217	Note:	Not Reported
Level reading date:	1945-04-04	Feet below surface:	Not Reported
Feet to sea level:	2226	Note:	Not Reported
Level reading date:	1945-01-03	Feet below surface:	Not Reported
Feet to sea level:	2220	Note:	Not Reported
Level reading date:	1944-04-08	Feet below surface:	Not Reported
Feet to sea level:	2226	Note:	Not Reported
Level reading date:	1944-01-08	Feet below surface:	Not Reported
Feet to sea level:	2219	Note:	Not Reported
Level reading date:	1943-10-05	Feet below surface:	Not Reported
Feet to sea level:	2210	Note:	Not Reported
Level reading date:	1943-07-05	Feet below surface:	Not Reported
Feet to sea level:	2212	Note:	Not Reported
Level reading date:	1943-04-03	Feet below surface:	Not Reported
Feet to sea level:	2224	Note:	Not Reported
Level reading date:	1943-01-05	Feet below surface:	Not Reported
Feet to sea level:	2214	Note:	Not Reported
Level reading date:	1942-10-02	Feet below surface:	Not Reported
Feet to sea level:	2210	Note:	Not Reported
Level reading date:	1942-07-12	Feet below surface:	Not Reported
Feet to sea level:	2212	Note:	Not Reported
Level reading date:	1942-04-07	Feet below surface:	Not Reported
Feet to sea level:	2221	Note:	Not Reported
Level reading date:	1942-01-06	Feet below surface:	Not Reported
Feet to sea level:	2221	Note:	Not Reported
Level reading date:	1941-10-04	Feet below surface:	Not Reported
Feet to sea level:	2212	Note:	Not Reported
Level reading date:	1941-07-08	Feet below surface:	Not Reported
Feet to sea level:	2214	Note:	Not Reported
Level reading date:	1941-04-09	Feet below surface:	Not Reported
Feet to sea level:	2227	Note:	Not Reported
Level reading date:	1941-01-04	Feet below surface:	Not Reported
Feet to sea level:	2221	Note:	Not Reported
Level reading date:	1940-10-24	Feet below surface:	Not Reported
Feet to sea level:	2209	Note:	Not Reported
Level reading date:	1940-07-03	Feet below surface:	Not Reported
Feet to sea level:	2210	Note:	Not Reported
Level reading date:	1940-06-14	Feet below surface:	Not Reported
Feet to sea level:	2216	Note:	Not Reported
Level reading date:	1940-04-02	Feet below surface:	Not Reported
Feet to sea level:	2224	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1940-01-05	Feet below surface:	Not Reported
Feet to sea level:	2219	Note:	Not Reported
Level reading date:	1939-10-05	Feet below surface:	Not Reported
Feet to sea level:	2216	Note:	Not Reported
Level reading date:	1939-07-03	Feet below surface:	Not Reported
Feet to sea level:	2209	Note:	Not Reported
Level reading date:	1939-04-05	Feet below surface:	Not Reported
Feet to sea level:	2224	Note:	Not Reported
Level reading date:	1939-01-03	Feet below surface:	Not Reported
Feet to sea level:	2217	Note:	Not Reported
Level reading date:	1938-10-03	Feet below surface:	Not Reported
Feet to sea level:	2201	Note:	Not Reported
Level reading date:	1938-07-02	Feet below surface:	Not Reported
Feet to sea level:	2217	Note:	Not Reported
Level reading date:	1938-04-03	Feet below surface:	Not Reported
Feet to sea level:	2222	Note:	Not Reported
Level reading date:	1938-01-10	Feet below surface:	Not Reported
Feet to sea level:	2210	Note:	Not Reported
Level reading date:	1937-10-06	Feet below surface:	Not Reported
Feet to sea level:	2200	Note:	Not Reported
Level reading date:	1937-07-15	Feet below surface:	Not Reported
Feet to sea level:	2210	Note:	Not Reported
Level reading date:	1937-04-06	Feet below surface:	Not Reported
Feet to sea level:	2221	Note:	Not Reported
Level reading date:	1937-01-08	Feet below surface:	Not Reported
Feet to sea level:	2209	Note:	Not Reported
Level reading date:	1936-10-08	Feet below surface:	Not Reported
Feet to sea level:	2187	Note:	Not Reported
Level reading date:	1936-07-07	Feet below surface:	Not Reported
Feet to sea level:	2188	Note:	Not Reported
Level reading date:	1936-04-02	Feet below surface:	Not Reported
Feet to sea level:	2216	Note:	Not Reported
Level reading date:	1936-01-06	Feet below surface:	Not Reported
Feet to sea level:	2199	Note:	Not Reported
Level reading date:	1935-10-15	Feet below surface:	Not Reported
Feet to sea level:	2195	Note:	Not Reported
Level reading date:	1935-04-13	Feet below surface:	Not Reported
Feet to sea level:	2219	Note:	Not Reported
Level reading date:	1935-01-18	Feet below surface:	Not Reported
Feet to sea level:	2210	Note:	Not Reported
Level reading date:	1934-10-11	Feet below surface:	Not Reported
Feet to sea level:	2181	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1933-12-07	Feet below surface:	Not Reported
Feet to sea level:	2183	Note:	Not Reported
Level reading date:	1932-11-11	Feet below surface:	Not Reported
Feet to sea level:	2194	Note:	Not Reported
Level reading date:	1932-10-11	Feet below surface:	Not Reported
Feet to sea level:	2189	Note:	Not Reported
Level reading date:	1932-06-06	Feet below surface:	Not Reported
Feet to sea level:	2192	Note:	Not Reported
Level reading date:	1932-02-11	Feet below surface:	Not Reported
Feet to sea level:	2215	Note:	Not Reported
Level reading date:	1931-12-07	Feet below surface:	Not Reported
Feet to sea level:	2200	Note:	Not Reported
Level reading date:	1931-11-09	Feet below surface:	Not Reported
Feet to sea level:	2186	Note:	Not Reported
Level reading date:	1931-10-08	Feet below surface:	Not Reported
Feet to sea level:	2182	Note:	Not Reported
Level reading date:	1931-03-05	Feet below surface:	Not Reported
Feet to sea level:	2218	Note:	Not Reported
Level reading date:	1931-02-09	Feet below surface:	Not Reported
Feet to sea level:	2214	Note:	Not Reported
Level reading date:	1931-01-06	Feet below surface:	Not Reported
Feet to sea level:	2201	Note:	Not Reported
Level reading date:	1930-12-04	Feet below surface:	Not Reported
Feet to sea level:	2200	Note:	Not Reported
Level reading date:	1930-11-04	Feet below surface:	Not Reported
Feet to sea level:	2183	Note:	Not Reported
Level reading date:	1930-09-02	Feet below surface:	Not Reported
Feet to sea level:	2175	Note:	Not Reported
Level reading date:	1930-05-06	Feet below surface:	Not Reported
Feet to sea level:	2218	Note:	Not Reported
Level reading date:	1930-04-09	Feet below surface:	Not Reported
Feet to sea level:	2218	Note:	Not Reported
Level reading date:	1930-03-19	Feet below surface:	Not Reported
Feet to sea level:	2216	Note:	Not Reported
Level reading date:	1930-02-18	Feet below surface:	Not Reported
Feet to sea level:	2210	Note:	Not Reported
Level reading date:	1930-01-20	Feet below surface:	Not Reported
Feet to sea level:	2204	Note:	Not Reported
Level reading date:	1929-10-04	Feet below surface:	Not Reported
Feet to sea level:	2197	Note:	Not Reported
Level reading date:	1929-09-04	Feet below surface:	Not Reported
Feet to sea level:	2187	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1929-04-19	Feet below surface:	Not Reported
Feet to sea level:	2189	Note:	Not Reported
Level reading date:	1929-03-05	Feet below surface:	Not Reported
Feet to sea level:	2212	Note:	Not Reported
Level reading date:	1929-02-08	Feet below surface:	Not Reported
Feet to sea level:	2211	Note:	Not Reported
Level reading date:	1929-01-04	Feet below surface:	Not Reported
Feet to sea level:	2196	Note:	Not Reported
Level reading date:	1928-12-19	Feet below surface:	Not Reported
Feet to sea level:	2194	Note:	Not Reported
Level reading date:	1928-11-02	Feet below surface:	Not Reported
Feet to sea level:	2171	Note:	Not Reported
Level reading date:	1928-06-04	Feet below surface:	Not Reported
Feet to sea level:	2149	Note:	Not Reported
Level reading date:	1928-05-16	Feet below surface:	Not Reported
Feet to sea level:	2147	Note:	Not Reported
Level reading date:	1928-04-17	Feet below surface:	Not Reported
Feet to sea level:	2146	Note:	Not Reported
Level reading date:	1928-03-05	Feet below surface:	Not Reported
Feet to sea level:	2239	Note:	Not Reported
Level reading date:	1928-02-03	Feet below surface:	Not Reported
Feet to sea level:	2238	Note:	Not Reported
Level reading date:	1928-01-09	Feet below surface:	Not Reported
Feet to sea level:	2236	Note:	Not Reported
Level reading date:	1927-12-15	Feet below surface:	Not Reported
Feet to sea level:	2232	Note:	Not Reported
Level reading date:	1927-11-02	Feet below surface:	Not Reported
Feet to sea level:	2207	Note:	Not Reported
Level reading date:	1927-10-04	Feet below surface:	Not Reported
Feet to sea level:	2142	Note:	Not Reported
Level reading date:	1927-09-03	Feet below surface:	Not Reported
Feet to sea level:	2142	Note:	Not Reported
Level reading date:	1927-08-16	Feet below surface:	Not Reported
Feet to sea level:	2144	Note:	Not Reported
Level reading date:	1927-03-16	Feet below surface:	Not Reported
Feet to sea level:	2244	Note:	Not Reported
Level reading date:	1927-01-28	Feet below surface:	Not Reported
Feet to sea level:	2237	Note:	Not Reported
Level reading date:	1926-01-01	Feet below surface:	Not Reported
Feet to sea level:	2239	Note:	Not Reported
Level reading date:	1925-12-31	Feet below surface:	Not Reported
Feet to sea level:	2237	Note:	Not Reported



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1924-12-09	Feet below surface:	Not Reported
Feet to sea level:	2244	Note:	Not Reported
Level reading date:	1923-07-25	Feet below surface:	Not Reported
Feet to sea level:	2246	Note:	Not Reported
Level reading date:	1922-07-07	Feet below surface:	Not Reported
Feet to sea level:	2245	Note:	Not Reported
Level reading date:	1922-05-08	Feet below surface:	Not Reported
Feet to sea level:	2246	Note:	Not Reported
Level reading date:	1921-10-05	Feet below surface:	Not Reported
Feet to sea level:	2245	Note:	Not Reported
Level reading date:	1921-06-24	Feet below surface:	Not Reported
Feet to sea level:	2245	Note:	Not Reported
Level reading date:	1921-04-14	Feet below surface:	Not Reported
Feet to sea level:	2242	Note:	Not Reported

**E16**  
**WSW**  
**1/4 - 1/2 Mile**  
**Lower**

**FED USGS      USGS40000139423**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	002S002W25D001S	Type:	Well
Description:	Not Reported	HUC:	18070203
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19241215	Well Depth:	288
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	177	Level reading date:	2004-10-28
Feet below surface:	136.0	Feet to sea level:	Not Reported
Note:	Not Reported		

Level reading date:	2004-04-21	Feet below surface:	118.6
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	2003-11-18	Feet below surface:	139.4
Feet to sea level:	Not Reported	Note:	The site was being pumped.

Level reading date:	2003-04-29	Feet below surface:	98.9
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	2002-11-06	Feet below surface:	116.6
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		

Level reading date:	2002-04-23	Feet below surface:	118.9
Feet to sea level:	Not Reported	Note:	The site was being pumped.

Level reading date:	2001-11-07	Feet below surface:	122.4
Feet to sea level:	Not Reported	Note:	The site was being pumped.

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	2001-05-15	Feet below surface:	80.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-10-24	Feet below surface:	86.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-04-26	Feet below surface:	79.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-10-25	Feet below surface:	90.7
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1999-04-27	Feet below surface:	93.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1998-11-11	Feet below surface:	81.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1998-06-09	Feet below surface:	85.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1997-10-21	Feet below surface:	Not Reported
Feet to sea level:	2162	Note:	Not Reported
Level reading date:	1997-05-15	Feet below surface:	Not Reported
Feet to sea level:	2165	Note:	Not Reported
Level reading date:	1996-11-13	Feet below surface:	Not Reported
Feet to sea level:	2162	Note:	Not Reported
Level reading date:	1996-05-08	Feet below surface:	Not Reported
Feet to sea level:	2168	Note:	Not Reported
Level reading date:	1995-11-30	Feet below surface:	Not Reported
Feet to sea level:	2164	Note:	Not Reported
Level reading date:	1995-05-10	Feet below surface:	Not Reported
Feet to sea level:	2174	Note:	Not Reported
Level reading date:	1994-11-09	Feet below surface:	Not Reported
Feet to sea level:	2166	Note:	Not Reported
Level reading date:	1994-05-12	Feet below surface:	Not Reported
Feet to sea level:	2173	Note:	Not Reported
Level reading date:	1973-11-07	Feet below surface:	85.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-04-13	Feet below surface:	75
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-11-12	Feet below surface:	83
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-04-14	Feet below surface:	68.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-11-19	Feet below surface:	79.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-04-09	Feet below surface:	63.7
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1967-04-06	Feet below surface:	62.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-11-21	Feet below surface:	71.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-04-21	Feet below surface:	67.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-03-23	Feet below surface:	62.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-11-14	Feet below surface:	70.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-04-04	Feet below surface:	53.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1960-03-11	Feet below surface:	54
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1959-10-21	Feet below surface:	56
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1959-03-27	Feet below surface:	53
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1958-12-02	Feet below surface:	55.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1958-04-29	Feet below surface:	46.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1957-10-29	Feet below surface:	70.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1957-02-22	Feet below surface:	54
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1955-04-13	Feet below surface:	54.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1954-04-07	Feet below surface:	63
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1949-04-05	Feet below surface:	48
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1949-01-03	Feet below surface:	55.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-10-07	Feet below surface:	58.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-04-08	Feet below surface:	41.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-01-07	Feet below surface:	40.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1946-04-12	Feet below surface:	38.2
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1946-01-07	Feet below surface:	44.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1945-04-04	Feet below surface:	36.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1945-01-03	Feet below surface:	Not Reported
Feet to sea level:	2205	Note:	Not Reported
Level reading date:	1944-04-08	Feet below surface:	35.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1944-01-08	Feet below surface:	43.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1943-04-03	Feet below surface:	37.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1943-01-05	Feet below surface:	47.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1942-01-06	Feet below surface:	40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1941-04-09	Feet below surface:	33.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1941-01-04	Feet below surface:	41.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1940-09-20	Feet below surface:	Not Reported
Feet to sea level:	2120	Note:	Not Reported
Level reading date:	1940-08-16	Feet below surface:	Not Reported
Feet to sea level:	2198	Note:	Not Reported
Level reading date:	1940-06-22	Feet below surface:	Not Reported
Feet to sea level:	2116	Note:	Not Reported
Level reading date:	1940-05-10	Feet below surface:	40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1940-04-02	Feet below surface:	Not Reported
Feet to sea level:	2212	Note:	Not Reported
Level reading date:	1940-02-09	Feet below surface:	43
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1940-01-05	Feet below surface:	43.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-12-29	Feet below surface:	45
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-11-17	Feet below surface:	133
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-10-27	Feet below surface:	53
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-10-05	Feet below surface:	47.2
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1939-09-29	Feet below surface:	48
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-09-25	Feet below surface:	48
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-07-28	Feet below surface:	48
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-04-05	Feet below surface:	35.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-03-31	Feet below surface:	38
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-02-24	Feet below surface:	40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-01-03	Feet below surface:	39.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-11-25	Feet below surface:	48
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-09-02	Feet below surface:	48
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-08-12	Feet below surface:	130
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-07-12	Feet below surface:	132
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-05-27	Feet below surface:	40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-04-03	Feet below surface:	44.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1937-04-06	Feet below surface:	41.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1932-07-20	Feet below surface:	68.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1932-06-06	Feet below surface:	68.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1932-04-09	Feet below surface:	54
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1932-02-11	Feet below surface:	50.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-12-07	Feet below surface:	68.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-05-07	Feet below surface:	56.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-04-07	Feet below surface:	132.2
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1931-03-05	Feet below surface:	125.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-02-09	Feet below surface:	130.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-01-06	Feet below surface:	145.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-11-04	Feet below surface:	146.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-10-01	Feet below surface:	143.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-09-03	Feet below surface:	142.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-08-05	Feet below surface:	70.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-07-08	Feet below surface:	141.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-06-04	Feet below surface:	132
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-05-06	Feet below surface:	55.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-04-07	Feet below surface:	51.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-03-19	Feet below surface:	60.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-03-03	Feet below surface:	61.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-02-15	Feet below surface:	134.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-02-04	Feet below surface:	70.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-01-20	Feet below surface:	138.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1929-12-03	Feet below surface:	141.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1929-10-04	Feet below surface:	135.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1929-09-16	Feet below surface:	137.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1929-09-04	Feet below surface:	138.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1929-08-19	Feet below surface:	139.2
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1929-08-05	Feet below surface:	141.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1929-07-15	Feet below surface:	136.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1929-07-03	Feet below surface:	133.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1929-06-01	Feet below surface:	131.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1929-05-16	Feet below surface:	131.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1929-05-02	Feet below surface:	67.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1929-04-19	Feet below surface:	65.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1929-03-05	Feet below surface:	58.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1929-02-16	Feet below surface:	121.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1929-02-08	Feet below surface:	122.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1929-01-17	Feet below surface:	126.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1929-01-04	Feet below surface:	61.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-12-19	Feet below surface:	63.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-12-03	Feet below surface:	68.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-11-16	Feet below surface:	82.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-10-16	Feet below surface:	142.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-10-08	Feet below surface:	145.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-10-05	Feet below surface:	145.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-10-02	Feet below surface:	144.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-09-19	Feet below surface:	142.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-08-18	Feet below surface:	139.2
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1928-08-03	Feet below surface:	137.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-07-16	Feet below surface:	133.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-07-06	Feet below surface:	132.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-07-03	Feet below surface:	130.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-06-04	Feet below surface:	62.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-05-16	Feet below surface:	Not Reported
Feet to sea level:	2132	Note:	Not Reported
Level reading date:	1928-05-01	Feet below surface:	115
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-04-17	Feet below surface:	45.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-04-02	Feet below surface:	34.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-03-17	Feet below surface:	20.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-03-05	Feet below surface:	20.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-02-16	Feet below surface:	21.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-02-02	Feet below surface:	21.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-01-09	Feet below surface:	23.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-12-15	Feet below surface:	27.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-11-30	Feet below surface:	31
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-11-19	Feet below surface:	35
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-11-02	Feet below surface:	45.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-10-18	Feet below surface:	53.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-10-04	Feet below surface:	51.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-09-16	Feet below surface:	52.7
Feet to sea level:	Not Reported	Note:	Not Reported



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1927-09-12	Feet below surface:	52.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-09-03	Feet below surface:	50.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-08-16	Feet below surface:	48.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-08-01	Feet below surface:	45.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-07-15	Feet below surface:	40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-07-01	Feet below surface:	35
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-06-15	Feet below surface:	33.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-06-03	Feet below surface:	31.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-06-01	Feet below surface:	30.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-05-14	Feet below surface:	33.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-05-12	Feet below surface:	34.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-05-06	Feet below surface:	31
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-05-04	Feet below surface:	26.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-05-01	Feet below surface:	20.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-04-25	Feet below surface:	24.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-04-06	Feet below surface:	15.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-04-02	Feet below surface:	Not Reported
Feet to sea level:	2232	Note:	Not Reported
Level reading date:	1927-03-01	Feet below surface:	15
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-01-31	Feet below surface:	19.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1926-12-17	Feet below surface:	16.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1926-12-09	Feet below surface:	17.2
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1926-08-13	Feet below surface:	15.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1925-08-12	Feet below surface:	15.4
Feet to sea level:	Not Reported	Note:	Not Reported

**F17**  
**WNW**  
**1/4 - 1/2 Mile**  
**Lower**

**FED USGS      USGS40000139505**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center	Type:	Well
Monitor Location:	002S002W24M002S	HUC:	18070203
Description:	Not Reported	Drainage Area Units:	Not Reported
Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Contrib Drainage Area:	Not Reported	Aquifer Type:	Not Reported
Aquifer:	California Coastal Basin aquifers	Well Depth:	Not Reported
Formation Type:	Not Reported	Well Hole Depth:	Not Reported
Construction Date:	Not Reported		
Well Depth Units:	Not Reported		
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	119	Level reading date:	2004-10-26
Feet below surface:	130.2	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	2004-04-19	Feet below surface:	120.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-11-17	Feet below surface:	118.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-04-28	Feet below surface:	107.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-11-04	Feet below surface:	111.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-04-22	Feet below surface:	105.6
Feet to sea level:	Not Reported	Note:	The site had been pumped recently.
Level reading date:	2001-11-07	Feet below surface:	112.9
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	2001-11-05	Feet below surface:	Not Reported
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	2001-05-14	Feet below surface:	105.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-10-23	Feet below surface:	103.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-04-24	Feet below surface:	93.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-10-25	Feet below surface:	95.1
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1999-04-26	Feet below surface:	92.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1998-11-09	Feet below surface:	95
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1998-06-08	Feet below surface:	103.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1997-10-20	Feet below surface:	Not Reported
Feet to sea level:	2176	Note:	Not Reported
Level reading date:	1997-05-13	Feet below surface:	Not Reported
Feet to sea level:	2174	Note:	Not Reported
Level reading date:	1996-11-11	Feet below surface:	Not Reported
Feet to sea level:	2176	Note:	Not Reported
Level reading date:	1996-05-06	Feet below surface:	Not Reported
Feet to sea level:	2178	Note:	Not Reported
Level reading date:	1995-11-28	Feet below surface:	Not Reported
Feet to sea level:	2175	Note:	Not Reported
Level reading date:	1995-05-10	Feet below surface:	Not Reported
Feet to sea level:	2175	Note:	Not Reported
Level reading date:	1994-11-11	Feet below surface:	Not Reported
Feet to sea level:	2167	Note:	Not Reported
Level reading date:	1994-05-13	Feet below surface:	Not Reported
Feet to sea level:	2167	Note:	Not Reported
Level reading date:	1993-10-05	Feet below surface:	108.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1992-10-09	Feet below surface:	109.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1943-10-05	Feet below surface:	53.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1943-07-05	Feet below surface:	51.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1943-04-03	Feet below surface:	51.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1943-01-05	Feet below surface:	53
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1942-10-02	Feet below surface:	52.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1942-07-12	Feet below surface:	54.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1942-04-07	Feet below surface:	49.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1942-01-06	Feet below surface:	50.6
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1941-10-04	Feet below surface:	50.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1941-07-08	Feet below surface:	50.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1941-06-24	Feet below surface:	48.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1941-04-09	Feet below surface:	51.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1941-02-03	Feet below surface:	50.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1941-01-04	Feet below surface:	51.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1940-10-02	Feet below surface:	51.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1940-09-19	Feet below surface:	51.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1940-07-03	Feet below surface:	49.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1940-06-14	Feet below surface:	49.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1940-04-02	Feet below surface:	50.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1940-01-05	Feet below surface:	51.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-10-05	Feet below surface:	52.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-07-03	Feet below surface:	51.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-04-05	Feet below surface:	51.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-01-03	Feet below surface:	53.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-10-03	Feet below surface:	53.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1937-10-06	Feet below surface:	58
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1937-07-15	Feet below surface:	57
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1937-04-06	Feet below surface:	58.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1936-04-02	Feet below surface:	60.5
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1935-10-15	Feet below surface:	63.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1935-04-13	Feet below surface:	60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1935-01-18	Feet below surface:	65.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1934-07-12	Feet below surface:	61.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1934-04-04	Feet below surface:	60.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1933-12-07	Feet below surface:	61.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1933-11-07	Feet below surface:	61.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1933-10-12	Feet below surface:	61.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1933-09-08	Feet below surface:	61
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1933-08-10	Feet below surface:	60.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1933-07-07	Feet below surface:	60.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1933-06-13	Feet below surface:	59.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1933-03-12	Feet below surface:	59.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1933-02-08	Feet below surface:	60.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1932-12-06	Feet below surface:	60.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1932-10-11	Feet below surface:	60.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1932-07-07	Feet below surface:	58.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1932-06-06	Feet below surface:	57.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1932-05-10	Feet below surface:	57.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1932-04-09	Feet below surface:	56.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1932-03-07	Feet below surface:	58.1
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1932-02-11	Feet below surface:	58.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1932-01-05	Feet below surface:	59.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-12-07	Feet below surface:	59.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-10-08	Feet below surface:	60.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-09-07	Feet below surface:	60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-08-05	Feet below surface:	60.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-06-08	Feet below surface:	57.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-05-07	Feet below surface:	56.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-02-09	Feet below surface:	57.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-01-06	Feet below surface:	58
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-11-04	Feet below surface:	57.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-07-08	Feet below surface:	55.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-05-05	Feet below surface:	54.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-04-08	Feet below surface:	55.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-03-19	Feet below surface:	55.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-03-03	Feet below surface:	55.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-02-18	Feet below surface:	56
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-02-04	Feet below surface:	56.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-01-04	Feet below surface:	56.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1929-12-03	Feet below surface:	56.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1929-11-06	Feet below surface:	55.5
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1929-10-04	Feet below surface:	55.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1929-09-04	Feet below surface:	55.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1929-05-16	Feet below surface:	52.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1929-04-16	Feet below surface:	50.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1929-01-03	Feet below surface:	49.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-12-04	Feet below surface:	50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-10-02	Feet below surface:	48.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-09-19	Feet below surface:	47.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-09-03	Feet below surface:	47.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-08-02	Feet below surface:	45.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-05-17	Feet below surface:	40.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-04-25	Feet below surface:	38.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-03-05	Feet below surface:	36.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1928-02-03	Feet below surface:	37.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-12-15	Feet below surface:	38.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-12-05	Feet below surface:	38.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-11-02	Feet below surface:	39.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-10-03	Feet below surface:	38.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-08-16	Feet below surface:	36.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-05-06	Feet below surface:	31.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1927-04-06	Feet below surface:	30.5
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1927-02-01	Feet below surface:	31.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1926-03-26	Feet below surface:	30.3
Feet to sea level:	Not Reported	Note:	Not Reported

**E18**  
**WSW**  
**1/4 - 1/2 Mile**  
**Lower**

**FED USGS      USGS40000139416**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	002S002W25D005S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

**19**  
**SSE**  
**1/4 - 1/2 Mile**  
**Lower**

**FED USGS      USGS40000139384**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	002S002W25G001S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19731002	Well Depth:	415
Well Depth Units:	ft	Well Hole Depth:	440
Well Hole Depth Units:	ft		

**F20**  
**WNW**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS      CADWR8000006306**

State Well #:	02S02W24M002S	Station ID:	26522
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	San Timoteo	Well Completion Rpt #:	Not Reported



# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**E21**  
**WSW**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS      CADWR8000006277**

State Well #:	02S02W25D001S	Station ID:	2983
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	San Timoteo	Well Completion Rpt #:	Not Reported

**G22**  
**SW**  
**1/4 - 1/2 Mile**  
**Lower**

**FED USGS      USGS40000139409**

Organization ID:	USGS-CA	Type:	Well
Organization Name:	USGS California Water Science Center	HUC:	18070203
Monitor Location:	002S002W25D002S	Drainage Area Units:	Not Reported
Description:	Not Reported	Contrib Drainage Area Units:	Not Reported
Drainage Area:	Not Reported	Aquifer Type:	Not Reported
Contrib Drainage Area:	Not Reported	Well Depth:	319
Aquifer:	California Coastal Basin aquifers	Well Hole Depth:	319
Formation Type:	Not Reported		
Construction Date:	192408		
Well Depth Units:	ft		
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	25	Level reading date:	2004-10-28
Feet below surface:	101.0	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	2004-04-21	Feet below surface:	123.5
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	2003-11-18	Feet below surface:	88.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-04-29	Feet below surface:	92.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-11-06	Feet below surface:	Not Reported
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	2002-04-23	Feet below surface:	67.1
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	2001-11-07	Feet below surface:	73.0
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	2001-05-15	Feet below surface:	82.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-10-24	Feet below surface:	63.0
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	2000-04-26	Feet below surface:	58.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-10-25	Feet below surface:	Not Reported
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1999-04-27	Feet below surface:	50.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1998-11-11	Feet below surface:	55.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1998-06-09	Feet below surface:	60.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1997-10-21	Feet below surface:	Not Reported
Feet to sea level:	2198	Note:	Not Reported
Level reading date:	1997-05-15	Feet below surface:	Not Reported
Feet to sea level:	2201	Note:	Not Reported
Level reading date:	1996-11-13	Feet below surface:	Not Reported
Feet to sea level:	2198	Note:	Not Reported
Level reading date:	1996-05-08	Feet below surface:	Not Reported
Feet to sea level:	2203	Note:	Not Reported
Level reading date:	1995-11-30	Feet below surface:	Not Reported
Feet to sea level:	2189	Note:	Not Reported
Level reading date:	1995-05-10	Feet below surface:	Not Reported
Feet to sea level:	2205	Note:	Not Reported
Level reading date:	1994-11-09	Feet below surface:	Not Reported
Feet to sea level:	2200	Note:	Not Reported
Level reading date:	1994-05-12	Feet below surface:	Not Reported
Feet to sea level:	2207	Note:	Not Reported
Level reading date:	1993-09-30	Feet below surface:	Not Reported
Feet to sea level:	2200	Note:	Not Reported
Level reading date:	1957-02-22	Feet below surface:	52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1936-01-06	Feet below surface:	57.2
Feet to sea level:	Not Reported	Note:	Not Reported

**H23  
SE  
1/2 - 1 Mile  
Higher**

**CA WELLS 2428**

Seq:	2428	Prim sta c:	02S/02W-25B04 S
Frds no:	3301534001	County:	33
District:	14	User id:	WAT
System no:	3301534	Water type:	G
Source nam:	WELL 01 (MACHINE SHOP)	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	335821.0	Longitude:	1170212.0
Precision:	3	Status:	AU
Comment 1:	10320 CALIMESA BLVD WELL IN EQUIPMENT SHED		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comment 2:	Not Reported	Comment 3:	Not Reported
Comment 4:	Not Reported	Comment 5:	Not Reported
Comment 6:	Not Reported	Comment 7:	Not Reported
System no:	3301534	System nam:	Rancho Calimesa Mobile Home Park
Hqname:	Not Reported	Address:	10320 CALIMESA BLVD.
City:	CALIMESA	State:	CA
Zip:	92320	Zip ext:	Not Reported
Pop serv:	300	Connection:	198
Area serve:	Not Reported		
Sample date:	22-JAN-18	Finding:	2.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	16-JAN-17	Finding:	4.6
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	05-FEB-16	Finding:	16.
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	05-FEB-16	Finding:	1.43
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	05-FEB-16	Finding:	0.851
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	05-FEB-16	Finding:	0.11
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dir:	0.1		
Sample date:	05-FEB-16	Finding:	260.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	05-FEB-16	Finding:	6.
Chemical:	CHROMIUM (TOTAL)	Report units:	UG/L
Dir:	10.		
Sample date:	05-FEB-16	Finding:	440.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	05-FEB-16	Finding:	7.8
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	05-FEB-16	Finding:	170.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	05-FEB-16	Finding:	210.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	05-FEB-16	Finding:	4.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	05-FEB-16	Finding:	180.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	05-FEB-16	Finding:	44.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	05-FEB-16	Finding:	22.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	05-FEB-16	Finding:	14.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	05-FEB-16	Finding:	9.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	05-FEB-16	Finding:	0.5
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	05-FEB-16	Finding:	27.
Chemical:	BARIUM	Report units:	UG/L
Dir:	100.		
Sample date:	05-FEB-16	Finding:	6.
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	05-JAN-16	Finding:	4.6
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	01-AUG-14	Finding:	5.3
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	04-APR-14	Finding:	28.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	06-JAN-12	Finding:	20.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		

**H24  
SE  
1/2 - 1 Mile  
Higher**

**CA WELLS 2429**

Seq:	2429	Prim sta c:	02S/02W-25B05 S
Frds no:	3301534002	County:	33
District:	14	User id:	WAT
System no:	3301534	Water type:	G
Source nam:	WELL 02 (PUMP HOUSE 02)	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	335821.0	Longitude:	1170212.0
Precision:	3	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3301534	System nam:	Rancho Calimesa Mobile Home Park
Hqname:	Not Reported	Address:	10320 CALIMESA BLVD.
City:	CALIMESA	State:	CA
Zip:	92320	Zip ext:	Not Reported
Pop serv:	300	Connection:	198
Area serve:	Not Reported		
Sample date:	22-JAN-18	Finding:	4.6
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	22-JAN-18	Finding:	9.1
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	16-OCT-17	Finding:	11.
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	16-OCT-17	Finding:	4.8
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	10-JUL-17	Finding:	6.6
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	10-JUL-17	Finding:	11.
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	16-JAN-17	Finding:	6.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	16-JAN-17	Finding:	10.
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	02-DEC-16	Finding:	6.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	02-DEC-16	Finding:	8.3
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	29-AUG-16	Finding:	7.
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	01-JUL-16	Finding:	5.5
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	05-FEB-16	Finding:	470.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	05-FEB-16	Finding:	7.8
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	05-FEB-16	Finding:	170.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	05-FEB-16	Finding:	210.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	05-FEB-16	Finding:	4.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	05-FEB-16	Finding:	170.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	05-FEB-16	Finding:	40.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	05-FEB-16	Finding:	16.
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	05-FEB-16	Finding:	32.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	05-FEB-16	Finding:	20.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	05-FEB-16	Finding:	10.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	05-FEB-16	Finding:	0.7
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	05-FEB-16	Finding:	29.
Chemical:	BARIUM	Report units:	UG/L
Dir:	100.		
Sample date:	05-FEB-16	Finding:	12.
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	05-FEB-16	Finding:	13.
Chemical:	CHROMIUM (TOTAL)	Report units:	UG/L
Dir:	10.		
Sample date:	05-FEB-16	Finding:	1.3
Chemical:	BROMODICHLOROMETHANE (THM)	Report units:	UG/L
Dir:	1.		
Sample date:	05-FEB-16	Finding:	1.2
Chemical:	DIBROMOCHLOROMETHANE (THM)	Report units:	UG/L

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	1.		
Sample date:	05-FEB-16	Finding:	1.6
Chemical:	CHLOROFORM (THM)	Report units:	UG/L
Dir:	1.		
Sample date:	05-FEB-16	Finding:	270.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	05-FEB-16	Finding:	0.33
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dir:	0.1		
Sample date:	05-FEB-16	Finding:	1.48
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	05-FEB-16	Finding:	1.4
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	05-JAN-16	Finding:	4.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	16-OCT-15	Finding:	27.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	09-JUL-15	Finding:	23.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	03-APR-15	Finding:	26.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	02-JAN-15	Finding:	25.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	10-OCT-14	Finding:	27.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	01-AUG-14	Finding:	6.7
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	11-JUL-14	Finding:	28.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	03-JAN-14	Finding:	29.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	11-OCT-13	Finding:	30.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	05-JUL-13	Finding:	32.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	08-APR-13	Finding:	31.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	01-FEB-13	Finding:	62.
Chemical:	COPPER	Report units:	UG/L
Dir:	50.		
Sample date:	01-FEB-13	Finding:	320.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	01-FEB-13	Finding:	31.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	01-FEB-13	Finding:	7.5
Chemical:	CHROMIUM (TOTAL)	Report units:	UG/L
Dir:	10.		
Sample date:	01-FEB-13	Finding:	10.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	01-FEB-13	Finding:	23.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	01-FEB-13	Finding:	1.4
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	01-FEB-13	Finding:	35.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	01-FEB-13	Finding:	17.
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	01-FEB-13	Finding:	41.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	01-FEB-13	Finding:	170.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	01-FEB-13	Finding:	210.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	01-FEB-13	Finding:	170.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	01-FEB-13	Finding:	7.8
Chemical:	PH, LABORATORY	Report units:	Not Reported



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.		
Sample date:	01-FEB-13	Finding:	470.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	01-FEB-13	Finding:	0.8
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	04-JAN-13	Finding:	31.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	05-OCT-12	Finding:	32.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	06-JUL-12	Finding:	31.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	06-APR-12	Finding:	30.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	06-JAN-12	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		

**25  
East  
1/2 - 1 Mile  
Higher**

**CA WELLS    CADWR8000006303**

State Well #:	02S01W19N001S	Station ID:	2633
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	San Timoteo	Well Completion Rpt #:	Not Reported

**G26  
WSW  
1/2 - 1 Mile  
Lower**

**CA WELLS    CADWR8000006275**

State Well #:	02S02W25D002S	Station ID:	26524
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	San Timoteo	Well Completion Rpt #:	Not Reported

**27  
WSW  
1/2 - 1 Mile  
Lower**

**FED USGS    USGS40000139417**

Organization ID:	USGS-CA
Organization Name:	USGS California Water Science Center

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Monitor Location:	002S002W26A003S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

**I28**  
**ESE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CADWR8000006286**

State Well #:	02S02W25B005S	Station ID:	26097
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	San Timoteo	Well Completion Rpt #:	Not Reported

**29**  
**East**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000139447**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	002S002W24R002S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	300
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	81	Level reading date:	1943-10-05
Feet below surface:	Not Reported	Feet to sea level:	2235
Note:	Not Reported		
Level reading date:	1943-07-05	Feet below surface:	Not Reported
Feet to sea level:	2236	Note:	Not Reported
Level reading date:	1943-04-03	Feet below surface:	Not Reported
Feet to sea level:	2237	Note:	Not Reported
Level reading date:	1943-01-05	Feet below surface:	Not Reported
Feet to sea level:	2235	Note:	Not Reported
Level reading date:	1942-10-02	Feet below surface:	Not Reported
Feet to sea level:	2235	Note:	Not Reported
Level reading date:	1942-07-12	Feet below surface:	Not Reported
Feet to sea level:	2233	Note:	Not Reported
Level reading date:	1942-04-07	Feet below surface:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Feet to sea level:	2238	Note:	Not Reported
Level reading date:	1942-01-06	Feet below surface:	Not Reported
Feet to sea level:	2237	Note:	Not Reported
Level reading date:	1941-10-04	Feet below surface:	Not Reported
Feet to sea level:	2237	Note:	Not Reported
Level reading date:	1941-07-08	Feet below surface:	Not Reported
Feet to sea level:	2238	Note:	Not Reported
Level reading date:	1941-06-24	Feet below surface:	Not Reported
Feet to sea level:	2239	Note:	Not Reported
Level reading date:	1941-04-09	Feet below surface:	Not Reported
Feet to sea level:	2236	Note:	Not Reported
Level reading date:	1941-02-03	Feet below surface:	Not Reported
Feet to sea level:	2237	Note:	Not Reported
Level reading date:	1941-01-04	Feet below surface:	Not Reported
Feet to sea level:	2236	Note:	Not Reported
Level reading date:	1940-10-02	Feet below surface:	Not Reported
Feet to sea level:	2236	Note:	Not Reported
Level reading date:	1940-09-19	Feet below surface:	Not Reported
Feet to sea level:	2236	Note:	Not Reported
Level reading date:	1940-07-03	Feet below surface:	Not Reported
Feet to sea level:	2238	Note:	Not Reported
Level reading date:	1940-06-14	Feet below surface:	Not Reported
Feet to sea level:	2238	Note:	Not Reported
Level reading date:	1940-04-02	Feet below surface:	Not Reported
Feet to sea level:	2238	Note:	Not Reported
Level reading date:	1940-01-05	Feet below surface:	Not Reported
Feet to sea level:	2236	Note:	Not Reported
Level reading date:	1939-10-05	Feet below surface:	Not Reported
Feet to sea level:	2236	Note:	Not Reported
Level reading date:	1939-07-03	Feet below surface:	Not Reported
Feet to sea level:	2236	Note:	Not Reported
Level reading date:	1939-04-05	Feet below surface:	Not Reported
Feet to sea level:	2237	Note:	Not Reported
Level reading date:	1939-01-03	Feet below surface:	Not Reported
Feet to sea level:	2234	Note:	Not Reported
Level reading date:	1938-10-03	Feet below surface:	Not Reported
Feet to sea level:	2234	Note:	Not Reported
Level reading date:	1937-10-06	Feet below surface:	Not Reported
Feet to sea level:	2230	Note:	Not Reported
Level reading date:	1937-07-15	Feet below surface:	Not Reported
Feet to sea level:	2231	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1937-04-06	Feet below surface:	Not Reported
Feet to sea level:	2229	Note:	Not Reported
Level reading date:	1936-04-02	Feet below surface:	Not Reported
Feet to sea level:	2227	Note:	Not Reported
Level reading date:	1935-12-07	Feet below surface:	Not Reported
Feet to sea level:	2226	Note:	Not Reported
Level reading date:	1935-10-15	Feet below surface:	Not Reported
Feet to sea level:	2224	Note:	Not Reported
Level reading date:	1935-04-13	Feet below surface:	Not Reported
Feet to sea level:	2228	Note:	Not Reported
Level reading date:	1935-01-18	Feet below surface:	Not Reported
Feet to sea level:	2226	Note:	Not Reported
Level reading date:	1932-12-06	Feet below surface:	Not Reported
Feet to sea level:	2227	Note:	Not Reported
Level reading date:	1932-10-11	Feet below surface:	Not Reported
Feet to sea level:	2227	Note:	Not Reported
Level reading date:	1932-07-07	Feet below surface:	Not Reported
Feet to sea level:	2230	Note:	Not Reported
Level reading date:	1932-06-06	Feet below surface:	Not Reported
Feet to sea level:	2230	Note:	Not Reported
Level reading date:	1932-05-10	Feet below surface:	Not Reported
Feet to sea level:	2230	Note:	Not Reported
Level reading date:	1932-04-09	Feet below surface:	Not Reported
Feet to sea level:	2230	Note:	Not Reported
Level reading date:	1932-03-07	Feet below surface:	Not Reported
Feet to sea level:	2230	Note:	Not Reported
Level reading date:	1932-02-11	Feet below surface:	Not Reported
Feet to sea level:	2229	Note:	Not Reported
Level reading date:	1932-01-05	Feet below surface:	Not Reported
Feet to sea level:	2228	Note:	Not Reported
Level reading date:	1931-12-07	Feet below surface:	Not Reported
Feet to sea level:	2228	Note:	Not Reported
Level reading date:	1931-10-08	Feet below surface:	Not Reported
Feet to sea level:	2227	Note:	Not Reported
Level reading date:	1931-09-07	Feet below surface:	Not Reported
Feet to sea level:	2228	Note:	Not Reported
Level reading date:	1931-08-05	Feet below surface:	Not Reported
Feet to sea level:	2227	Note:	Not Reported
Level reading date:	1931-06-08	Feet below surface:	Not Reported
Feet to sea level:	2231	Note:	Not Reported
Level reading date:	1931-05-06	Feet below surface:	Not Reported
Feet to sea level:	2231	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1931-02-09	Feet below surface:	Not Reported
Feet to sea level:	2230	Note:	Not Reported
Level reading date:	1931-01-06	Feet below surface:	Not Reported
Feet to sea level:	2230	Note:	Not Reported
Level reading date:	1930-11-04	Feet below surface:	Not Reported
Feet to sea level:	2230	Note:	Not Reported
Level reading date:	1930-07-08	Feet below surface:	Not Reported
Feet to sea level:	2232	Note:	Not Reported
Level reading date:	1930-05-05	Feet below surface:	Not Reported
Feet to sea level:	2233	Note:	Not Reported
Level reading date:	1930-04-08	Feet below surface:	Not Reported
Feet to sea level:	2232	Note:	Not Reported
Level reading date:	1930-03-03	Feet below surface:	Not Reported
Feet to sea level:	2232	Note:	Not Reported
Level reading date:	1930-02-04	Feet below surface:	Not Reported
Feet to sea level:	2232	Note:	Not Reported
Level reading date:	1930-01-04	Feet below surface:	Not Reported
Feet to sea level:	2231	Note:	Not Reported
Level reading date:	1929-12-03	Feet below surface:	Not Reported
Feet to sea level:	2232	Note:	Not Reported
Level reading date:	1929-11-06	Feet below surface:	Not Reported
Feet to sea level:	2232	Note:	Not Reported
Level reading date:	1929-09-04	Feet below surface:	Not Reported
Feet to sea level:	2232	Note:	Not Reported
Level reading date:	1929-05-09	Feet below surface:	Not Reported
Feet to sea level:	2236	Note:	Not Reported
Level reading date:	1929-04-06	Feet below surface:	Not Reported
Feet to sea level:	2237	Note:	Not Reported
Level reading date:	1929-01-03	Feet below surface:	Not Reported
Feet to sea level:	2238	Note:	Not Reported
Level reading date:	1928-12-04	Feet below surface:	Not Reported
Feet to sea level:	2238	Note:	Not Reported
Level reading date:	1928-10-02	Feet below surface:	Not Reported
Feet to sea level:	2239	Note:	Not Reported
Level reading date:	1928-09-03	Feet below surface:	Not Reported
Feet to sea level:	2241	Note:	Not Reported
Level reading date:	1928-08-02	Feet below surface:	Not Reported
Feet to sea level:	2242	Note:	Not Reported
Level reading date:	1928-05-17	Feet below surface:	Not Reported
Feet to sea level:	2248	Note:	Not Reported
Level reading date:	1928-04-25	Feet below surface:	Not Reported
Feet to sea level:	2249	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1928-03-05	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1928-02-03	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1927-12-15	Feet below surface:	Not Reported
Feet to sea level:	2249	Note:	Not Reported
Level reading date:	1927-12-05	Feet below surface:	Not Reported
Feet to sea level:	2249	Note:	Not Reported
Level reading date:	1927-11-02	Feet below surface:	Not Reported
Feet to sea level:	2248	Note:	Not Reported
Level reading date:	1927-10-03	Feet below surface:	Not Reported
Feet to sea level:	2249	Note:	Not Reported
Level reading date:	1927-08-16	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1927-05-12	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported
Level reading date:	1927-05-06	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported
Level reading date:	1927-04-06	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported
Level reading date:	1927-02-01	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported
Level reading date:	1926-03-26	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported

**30**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40000139500**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	002S002W23J006S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**31**  
**West**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40000139448**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	002S002W23R001S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	1955	Well Depth:	781
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

**32**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000139520**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	002S002W24K001S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19560220	Well Depth:	200
Well Depth Units:	ft	Well Hole Depth:	200
Well Hole Depth Units:	ft		

**J33**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      2418**

Seq:	2418	Prim sta c:	02S/02W-14R01 S
Frds no:	3310017002	County:	33
District:	14	User id:	WAT
System no:	3310017	Water type:	G
Source nam:	WELL 03 - ABANDONED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	335900.0	Longitude:	1170300.0
Precision:	8	Status:	AB
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3310017	System nam:	South Mesa Wc
Hqname:	Not Reported	Address:	P O BOX 458
City:	CALIMESA	State:	CA
Zip:	92320	Zip ext:	Not Reported
Pop serv:	7200	Connection:	2539

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Area serve: SOUTH MESA-CALIMESA

**J34  
NW  
1/2 - 1 Mile  
Higher**

**CA WELLS 2410**

Seq:	2410	Prim sta c:	02S/02W-13P01 S
Frds no:	3610054001	County:	33
District:	13	User id:	TAN
System no:	3610054	Water type:	G
Source nam:	WELL 02 - ABANDONED (HV SLACK WSC)		
Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY	Latitude:	335900.0
Longitude:	1170300.0	Precision:	8
Status:	AB	Comment 1:	Not Reported
Comment 2:	Not Reported	Comment 3:	Not Reported
Comment 4:	Not Reported	Comment 5:	Not Reported
Comment 6:	Not Reported	Comment 7:	Not Reported
System no:	3610054	System nam:	Yucaipa Valley Cwd Id-1
Hqname:	YUCAIPA VALLEY CWD ID-1	Address:	P.O. Box 730
City:	Yucaipa	State:	CA
Zip:	92399	Zip ext:	Not Reported
Pop serv:	2150	Connection:	616
Area serve:	YUCAIPA ID-1		

**J35  
NW  
1/2 - 1 Mile  
Higher**

**CA WELLS 2419**

Seq:	2419	Prim sta c:	02S/02W-14R02 S
Frds no:	3310017003	County:	33
District:	14	User id:	WAT
System no:	3310017	Water type:	G
Source nam:	WELL 04	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	335900.0	Longitude:	1170300.0
Precision:	8	Status:	AR
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3310017	System nam:	South Mesa Wc
Hqname:	Not Reported	Address:	P O BOX 458
City:	CALIMESA	State:	CA
Zip:	92320	Zip ext:	Not Reported
Pop serv:	7200	Connection:	2539
Area serve:	SOUTH MESA-CALIMESA		
Sample date:	04-DEC-17	Finding:	3.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	04-DEC-17	Finding:	2.3
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	12-SEP-17	Finding:	4.9
Chemical:	NITRATE (AS N)	Report units:	MG/L



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.4		
Sample date:	05-JUN-17	Finding:	3.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	03-MAR-17	Finding:	3.8
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	01-DEC-16	Finding:	4.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	01-SEP-16	Finding:	3.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	01-JUN-16	Finding:	3.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	11-APR-16	Finding:	1.7
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	11-APR-16	Finding:	61.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	11-APR-16	Finding:	1.
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	11-APR-16	Finding:	17.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	11-APR-16	Finding:	16.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	11-APR-16	Finding:	0.41
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	11-APR-16	Finding:	4.4
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	11-APR-16	Finding:	190.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	11-APR-16	Finding:	8.e-002
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dir:	0.		
Sample date:	11-APR-16	Finding:	0.3
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dir:	0.1		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	11-APR-16	Finding:	11.27
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dir:	0.		
Sample date:	11-APR-16	Finding:	3.2
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	11-APR-16	Finding:	8.8
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	11-APR-16	Finding:	29.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	11-APR-16	Finding:	3.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	11-APR-16	Finding:	12.
Chemical:	CARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	11-APR-16	Finding:	110.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	11-APR-16	Finding:	110.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	11-APR-16	Finding:	8.8
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	11-APR-16	Finding:	330.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	11-APR-16	Finding:	21.67
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dir:	0.		
Sample date:	16-FEB-16	Finding:	0.161
Chemical:	RADIUM 226 COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	16-FEB-16	Finding:	0.46
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	16-FEB-16	Finding:	0.47
Chemical:	RADIUM 226 MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	16-FEB-16	Finding:	0.253
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	01-DEC-15	Finding:	1.1
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.		
Sample date:	01-DEC-15	Finding:	1.2
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	08-DEC-14	Finding:	2.7
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	03-APR-13	Finding:	89.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	03-APR-13	Finding:	16.
Chemical:	CARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	03-APR-13	Finding:	22.
Chemical:	HARDNESS (TOTAL) AS CaCO <sub>3</sub>	Report units:	MG/L
Dir:	0.		
Sample date:	03-APR-13	Finding:	6.8
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	03-APR-13	Finding:	1.1
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	03-APR-13	Finding:	62.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	03-APR-13	Finding:	16.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	03-APR-13	Finding:	0.38
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	03-APR-13	Finding:	5.2
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	03-APR-13	Finding:	84.
Chemical:	VANADIUM	Report units:	UG/L
Dir:	3.		
Sample date:	03-APR-13	Finding:	170.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	03-APR-13	Finding:	0.44
Chemical:	LANGELIER INDEX @ 60 C	Report units:	Not Reported
Dir:	0.		
Sample date:	03-APR-13	Finding:	11.63
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dir:	0.		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	03-APR-13	Finding:	2900.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	03-APR-13	Finding:	100.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	03-APR-13	Finding:	8.9
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	03-APR-13	Finding:	8.4
Chemical:	PH, FIELD	Report units:	Not Reported
Dir:	0.		
Sample date:	03-APR-13	Finding:	320.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	03-APR-13	Finding:	21.667
Chemical:	SOURCE TEMPERATURE C	Report units:	C
Dir:	0.		
Sample date:	03-APR-13	Finding:	17.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	12-MAR-12	Finding:	4.6
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		

**J36  
NW  
1/2 - 1 Mile  
Higher**

**CA WELLS    2425**

Seq:	2425	Prim sta c:	02S/02W-24E02 S
Frds no:	3610054004	County:	36
District:	13	User id:	TAN
System no:	3610054	Water type:	G
Source nam:	WELL 35	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	335900.0	Longitude:	1170300.0
Precision:	4	Status:	AR
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3610054	System nam:	Yucaipa Valley Cwd Id-1
Hqname:	YUCAIPA VALLEY CWD ID-1	Address:	P.O. Box 730
City:	Yucaipa	State:	CA
Zip:	92399	Zip ext:	Not Reported
Pop serv:	2150	Connection:	616
Area serve:	YUCAIPA ID-1		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**J37**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      2424**

Seq:	2424	Prim sta c:	02S/02W-24D01 S
Frds no:	3610054003	County:	36
District:	13	User id:	TAN
System no:	3610054	Water type:	G
Source nam:	WELL 34 - INACTIVE-NOT CONNECTED TO SYS		
Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY	Latitude:	335900.0
Longitude:	1170300.0	Precision:	8
Status:	IR	Comment 1:	Not Reported
Comment 2:	Not Reported	Comment 3:	Not Reported
Comment 4:	Not Reported	Comment 5:	Not Reported
Comment 6:	Not Reported	Comment 7:	Not Reported
System no:	3610054	System nam:	Yucaipa Valley Cwd Id-1
Hqname:	YUCAIPA VALLEY CWD ID-1	Address:	P.O. Box 730
City:	Yucaipa	State:	CA
Zip:	92399	Zip ext:	Not Reported
Pop serv:	2150	Connection:	616
Area serve:	YUCAIPA ID-1		

**I38**  
**ESE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000139435**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	002S002W25B005S	Type:	Well
Description:	ACTUALLY PLOTS IN SECTION A, BUT DWR NUMBERED B		
HUC:	Not Reported	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Units:	Not Reported	Aquifer:	California Coastal Basin aquifers
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19801015	Well Depth:	300
Well Depth Units:	ft	Well Hole Depth:	304
Well Hole Depth Units:	ft		

**J39**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000139563**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	002S002W24E002S	Type:	Well
Description:	Not Reported	HUC:	18070203
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Cenozoic Erathem	Aquifer Type:	Unconfined single aquifer
Construction Date:	Not Reported	Well Depth:	790
Well Depth Units:	ft	Well Hole Depth:	800
Well Hole Depth Units:	ft		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground water levels,Number of Measurements:	26	Level reading date:	2000-05-12
Feet below surface:	186	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1991-02-19	Feet below surface:	Not Reported
Feet to sea level:	2166	Note:	Not Reported
Level reading date:	1991-01-16	Feet below surface:	Not Reported
Feet to sea level:	2166	Note:	Not Reported
Level reading date:	1989-07-07	Feet below surface:	Not Reported
Feet to sea level:	2073	Note:	Not Reported
Level reading date:	1989-06-13	Feet below surface:	Not Reported
Feet to sea level:	2157	Note:	Not Reported
Level reading date:	1989-05-19	Feet below surface:	Not Reported
Feet to sea level:	2092	Note:	Not Reported
Level reading date:	1989-04-19	Feet below surface:	Not Reported
Feet to sea level:	2159	Note:	Not Reported
Level reading date:	1989-03-13	Feet below surface:	Not Reported
Feet to sea level:	2168	Note:	Not Reported
Level reading date:	1989-02-14	Feet below surface:	Not Reported
Feet to sea level:	2166	Note:	Not Reported
Level reading date:	1989-01-18	Feet below surface:	Not Reported
Feet to sea level:	2163	Note:	Not Reported
Level reading date:	1988-11-15	Feet below surface:	Not Reported
Feet to sea level:	2149	Note:	Not Reported
Level reading date:	1988-10-17	Feet below surface:	Not Reported
Feet to sea level:	2094	Note:	Not Reported
Level reading date:	1988-09-22	Feet below surface:	Not Reported
Feet to sea level:	2096	Note:	Not Reported
Level reading date:	1988-08-23	Feet below surface:	Not Reported
Feet to sea level:	2149	Note:	Not Reported
Level reading date:	1988-07-21	Feet below surface:	Not Reported
Feet to sea level:	2156	Note:	Not Reported
Level reading date:	1988-06-13	Feet below surface:	Not Reported
Feet to sea level:	2094	Note:	Not Reported
Level reading date:	1988-05-19	Feet below surface:	Not Reported
Feet to sea level:	2099	Note:	Not Reported
Level reading date:	1988-04-24	Feet below surface:	Not Reported
Feet to sea level:	2172	Note:	Not Reported
Level reading date:	1988-03-15	Feet below surface:	Not Reported
Feet to sea level:	2163	Note:	Not Reported
Level reading date:	1988-02-17	Feet below surface:	Not Reported
Feet to sea level:	2163	Note:	Not Reported
Level reading date:	1988-01-19	Feet below surface:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Feet to sea level:	2167	Note:	Not Reported
Level reading date:	1961-07-01	Feet below surface:	Not Reported
Feet to sea level:	2195	Note:	Not Reported
Level reading date:	1960-07-01	Feet below surface:	Not Reported
Feet to sea level:	2195	Note:	Not Reported
Level reading date:	1959-07-01	Feet below surface:	Not Reported
Feet to sea level:	2195	Note:	Not Reported
Level reading date:	1958-07-01	Feet below surface:	Not Reported
Feet to sea level:	2195	Note:	Not Reported
Level reading date:	1957-07-01	Feet below surface:	Not Reported
Feet to sea level:	2195	Note:	Not Reported

**J40  
NW  
1/2 - 1 Mile  
Higher**

**FED USGS      USGS40000139552**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	002S002W24E003S	Type:	Well
Description:	Confused for well 35 at some point		
HUC:	18070203	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Unts:	Not Reported	Aquifer:	California Coastal Basin aquifers
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	195908	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	41	Level reading date:	1994-03-24
Feet below surface:	Not Reported	Feet to sea level:	2181
Note:	Not Reported		
Level reading date:	1993-11-21	Feet below surface:	Not Reported
Feet to sea level:	2171	Note:	Not Reported
Level reading date:	1991-10-17	Feet below surface:	Not Reported
Feet to sea level:	2176	Note:	Not Reported
Level reading date:	1991-03-18	Feet below surface:	Not Reported
Feet to sea level:	2181	Note:	Not Reported
Level reading date:	1991-02-21	Feet below surface:	Not Reported
Feet to sea level:	2079	Note:	Not Reported
Level reading date:	1991-01-15	Feet below surface:	Not Reported
Feet to sea level:	2083	Note:	Not Reported
Level reading date:	1990-12-10	Feet below surface:	Not Reported
Feet to sea level:	2146	Note:	Not Reported
Level reading date:	1990-11-07	Feet below surface:	Not Reported
Feet to sea level:	2162	Note:	Not Reported
Level reading date:	1990-10-25	Feet below surface:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Feet to sea level:	2172	Note:	Not Reported
Level reading date:	1990-09-12	Feet below surface:	Not Reported
Feet to sea level:	2172	Note:	Not Reported
Level reading date:	1990-07-10	Feet below surface:	Not Reported
Feet to sea level:	2077	Note:	Not Reported
Level reading date:	1990-06-21	Feet below surface:	Not Reported
Feet to sea level:	2171	Note:	Not Reported
Level reading date:	1990-05-14	Feet below surface:	Not Reported
Feet to sea level:	2169	Note:	Not Reported
Level reading date:	1990-04-11	Feet below surface:	Not Reported
Feet to sea level:	2164	Note:	Not Reported
Level reading date:	1990-03-08	Feet below surface:	Not Reported
Feet to sea level:	2155	Note:	Not Reported
Level reading date:	1990-02-12	Feet below surface:	Not Reported
Feet to sea level:	2185	Note:	Not Reported
Level reading date:	1990-01-16	Feet below surface:	Not Reported
Feet to sea level:	2162	Note:	Not Reported
Level reading date:	1989-12-13	Feet below surface:	Not Reported
Feet to sea level:	2125	Note:	Not Reported
Level reading date:	1989-11-21	Feet below surface:	Not Reported
Feet to sea level:	2111	Note:	Not Reported
Level reading date:	1989-10-20	Feet below surface:	Not Reported
Feet to sea level:	2118	Note:	Not Reported
Level reading date:	1989-09-27	Feet below surface:	Not Reported
Feet to sea level:	2116	Note:	Not Reported
Level reading date:	1989-08-22	Feet below surface:	Not Reported
Feet to sea level:	2118	Note:	Not Reported
Level reading date:	1989-07-07	Feet below surface:	Not Reported
Feet to sea level:	2132	Note:	Not Reported
Level reading date:	1989-06-13	Feet below surface:	Not Reported
Feet to sea level:	2111	Note:	Not Reported
Level reading date:	1989-05-19	Feet below surface:	Not Reported
Feet to sea level:	2087	Note:	Not Reported
Level reading date:	1989-04-19	Feet below surface:	Not Reported
Feet to sea level:	2111	Note:	Not Reported
Level reading date:	1989-03-13	Feet below surface:	Not Reported
Feet to sea level:	2111	Note:	Not Reported
Level reading date:	1989-02-14	Feet below surface:	Not Reported
Feet to sea level:	2093	Note:	Not Reported
Level reading date:	1989-01-18	Feet below surface:	Not Reported
Feet to sea level:	2123	Note:	Not Reported



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1988-12-22	Feet below surface:	Not Reported
Feet to sea level:	2093	Note:	Not Reported
Level reading date:	1988-11-15	Feet below surface:	Not Reported
Feet to sea level:	2125	Note:	Not Reported
Level reading date:	1988-10-17	Feet below surface:	Not Reported
Feet to sea level:	2130	Note:	Not Reported
Level reading date:	1988-09-22	Feet below surface:	Not Reported
Feet to sea level:	2134	Note:	Not Reported
Level reading date:	1988-08-23	Feet below surface:	Not Reported
Feet to sea level:	2164	Note:	Not Reported
Level reading date:	1988-07-21	Feet below surface:	Not Reported
Feet to sea level:	2097	Note:	Not Reported
Level reading date:	1988-06-13	Feet below surface:	Not Reported
Feet to sea level:	2130	Note:	Not Reported
Level reading date:	1988-05-19	Feet below surface:	Not Reported
Feet to sea level:	2188	Note:	Not Reported
Level reading date:	1988-04-24	Feet below surface:	Not Reported
Feet to sea level:	2185	Note:	Not Reported
Level reading date:	1988-03-15	Feet below surface:	Not Reported
Feet to sea level:	2125	Note:	Not Reported
Level reading date:	1988-02-17	Feet below surface:	Not Reported
Feet to sea level:	2130	Note:	Not Reported
Level reading date:	1988-01-19	Feet below surface:	Not Reported
Feet to sea level:	2148	Note:	Not Reported

**41  
East  
1/2 - 1 Mile  
Higher**

**FED USGS      USGS40000139480**

Organization ID:	USGS-CA	Type:	Well
Organization Name:	USGS California Water Science Center	HUC:	18070203
Monitor Location:	002S001W19N001S	Drainage Area Units:	Not Reported
Description:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Drainage Area:	Not Reported	Aquifer Type:	Not Reported
Contrib Drainage Area:	Not Reported	Well Depth:	Not Reported
Aquifer:	California Coastal Basin aquifers	Well Hole Depth:	Not Reported
Formation Type:	Not Reported		
Construction Date:	Not Reported		
Well Depth Units:	Not Reported		
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	17	Level reading date:	2004-10-25
Feet below surface:	210.9	Feet to sea level:	Not Reported
Note:	Not Reported		

Level reading date:	2004-04-19	Feet below surface:	207.9
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	2003-11-17	Feet below surface:	206.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-04-28	Feet below surface:	203.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-11-04	Feet below surface:	202.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-11-05	Feet below surface:	198.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-05-14	Feet below surface:	196.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-10-25	Feet below surface:	195.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-04-24	Feet below surface:	192.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-10-25	Feet below surface:	192.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-04-26	Feet below surface:	190.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1998-11-09	Feet below surface:	192.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1998-06-08	Feet below surface:	199.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-11-11	Feet below surface:	192.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-05-09	Feet below surface:	191.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1993-10-07	Feet below surface:	192.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1992-01-27	Feet below surface:	96
Feet to sea level:	Not Reported	Note:	Not Reported

**K42  
SE  
1/2 - 1 Mile  
Higher**

**FED USGS USGS40000139386**

Organization ID:	USGS-CA	Type:	Well
Organization Name:	USGS California Water Science Center	HUC:	Not Reported
Monitor Location:	002S002W25H002S	Drainage Area Units:	Not Reported
Description:	Not Reported	Contrib Drainage Area Units:	Not Reported
Drainage Area:	Not Reported	Aquifer Type:	Not Reported
Contrib Drainage Area:	Not Reported	Well Depth:	300
Aquifer:	California Coastal Basin aquifers	Well Hole Depth:	315
Formation Type:	Not Reported		
Construction Date:	19771121		
Well Depth Units:	ft		
Well Hole Depth Units:	ft		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**K43**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000139387**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	002S002W25H001S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19240206	Well Depth:	285
Well Depth Units:	ft	Well Hole Depth:	285
Well Hole Depth Units:	ft		

**44**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      2411**

Seq:	2411	Prim sta c:	02S/02W-13Q01 S
Frds no:	3610054002	County:	33
District:	13	User id:	TAN
System no:	3610054	Water type:	G
Source nam:	WELL 03 - ABANDONED (HV SLACK WSC)	Station ty:	WELL/AMBNT
Latitude:	335900.0	Longitude:	1170200.0
Precision:	4	Status:	AB
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3610054	System nam:	Yucaipa Valley Cwd Id-1
Hqname:	YUCAIPA VALLEY CWD ID-1	Address:	P.O. Box 730
City:	Yucaipa	State:	CA
Zip:	92399	Zip ext:	Not Reported
Pop serv:	2150	Connection:	616
Area serve:	YUCAIPA ID-1		

**45**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000139562**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	002S002W24H003S	Type:	Well
Description:	Not Reported	HUC:	18070203
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**46**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000139564**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	002S002W23H001S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19240206	Well Depth:	285
Well Depth Units:	ft	Well Hole Depth:	285
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	127	Level reading date:	1980-04-23
Feet below surface:	Not Reported	Feet to sea level:	2172
Note:	Not Reported		
Level reading date:	1979-04-24	Feet below surface:	Not Reported
Feet to sea level:	2170	Note:	Not Reported
Level reading date:	1978-11-16	Feet below surface:	Not Reported
Feet to sea level:	2165	Note:	Not Reported
Level reading date:	1978-04-14	Feet below surface:	Not Reported
Feet to sea level:	2170	Note:	Not Reported
Level reading date:	1977-09-23	Feet below surface:	Not Reported
Feet to sea level:	2164	Note:	Not Reported
Level reading date:	1977-04-28	Feet below surface:	Not Reported
Feet to sea level:	2163	Note:	Not Reported
Level reading date:	1976-11-03	Feet below surface:	Not Reported
Feet to sea level:	2165	Note:	Not Reported
Level reading date:	1976-04-21	Feet below surface:	Not Reported
Feet to sea level:	2162	Note:	Not Reported
Level reading date:	1975-10-30	Feet below surface:	Not Reported
Feet to sea level:	2162	Note:	Not Reported
Level reading date:	1975-04-16	Feet below surface:	Not Reported
Feet to sea level:	2168	Note:	Not Reported
Level reading date:	1974-10-25	Feet below surface:	Not Reported
Feet to sea level:	2164	Note:	Not Reported
Level reading date:	1974-04-24	Feet below surface:	Not Reported
Feet to sea level:	2167	Note:	Not Reported
Level reading date:	1973-11-07	Feet below surface:	Not Reported
Feet to sea level:	2162	Note:	Not Reported
Level reading date:	1973-04-19	Feet below surface:	Not Reported
Feet to sea level:	2171	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1972-10-26	Feet below surface:	Not Reported
Feet to sea level:	2162	Note:	Not Reported
Level reading date:	1972-04-26	Feet below surface:	Not Reported
Feet to sea level:	2166	Note:	Not Reported
Level reading date:	1971-10-15	Feet below surface:	Not Reported
Feet to sea level:	2165	Note:	Not Reported
Level reading date:	1971-04-13	Feet below surface:	Not Reported
Feet to sea level:	2172	Note:	Not Reported
Level reading date:	1970-10-15	Feet below surface:	Not Reported
Feet to sea level:	2169	Note:	Not Reported
Level reading date:	1970-04-13	Feet below surface:	Not Reported
Feet to sea level:	2177	Note:	Not Reported
Level reading date:	1969-11-13	Feet below surface:	Not Reported
Feet to sea level:	2170	Note:	Not Reported
Level reading date:	1969-04-14	Feet below surface:	Not Reported
Feet to sea level:	2175	Note:	Not Reported
Level reading date:	1968-11-19	Feet below surface:	Not Reported
Feet to sea level:	2171	Note:	Not Reported
Level reading date:	1968-04-09	Feet below surface:	Not Reported
Feet to sea level:	2177	Note:	Not Reported
Level reading date:	1967-11-16	Feet below surface:	Not Reported
Feet to sea level:	2172	Note:	Not Reported
Level reading date:	1967-05-10	Feet below surface:	210.74
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-04-06	Feet below surface:	Not Reported
Feet to sea level:	2178	Note:	Not Reported
Level reading date:	1966-11-21	Feet below surface:	Not Reported
Feet to sea level:	2174	Note:	Not Reported
Level reading date:	1966-04-21	Feet below surface:	Not Reported
Feet to sea level:	2176	Note:	Not Reported
Level reading date:	1965-11-18	Feet below surface:	Not Reported
Feet to sea level:	2175	Note:	Not Reported
Level reading date:	1965-04-23	Feet below surface:	Not Reported
Feet to sea level:	2179	Note:	Not Reported
Level reading date:	1965-03-19	Feet below surface:	Not Reported
Feet to sea level:	2179	Note:	Not Reported
Level reading date:	1964-11-23	Feet below surface:	Not Reported
Feet to sea level:	2177	Note:	Not Reported
Level reading date:	1964-10-09	Feet below surface:	Not Reported
Feet to sea level:	2177	Note:	Not Reported
Level reading date:	1964-04-07	Feet below surface:	Not Reported
Feet to sea level:	2182	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1963-04-27	Feet below surface:	Not Reported
Feet to sea level:	2180	Note:	Not Reported
Level reading date:	1949-04-05	Feet below surface:	Not Reported
Feet to sea level:	2160	Note:	Not Reported
Level reading date:	1948-10-05	Feet below surface:	Not Reported
Feet to sea level:	2183	Note:	Not Reported
Level reading date:	1948-07-05	Feet below surface:	Not Reported
Feet to sea level:	2209	Note:	Not Reported
Level reading date:	1948-04-15	Feet below surface:	Not Reported
Feet to sea level:	2212	Note:	Not Reported
Level reading date:	1947-07-03	Feet below surface:	Not Reported
Feet to sea level:	2214	Note:	Not Reported
Level reading date:	1947-04-08	Feet below surface:	Not Reported
Feet to sea level:	2213	Note:	Not Reported
Level reading date:	1946-10-05	Feet below surface:	Not Reported
Feet to sea level:	2214	Note:	Not Reported
Level reading date:	1946-07-11	Feet below surface:	Not Reported
Feet to sea level:	2213	Note:	Not Reported
Level reading date:	1946-01-07	Feet below surface:	Not Reported
Feet to sea level:	2215	Note:	Not Reported
Level reading date:	1945-10-11	Feet below surface:	Not Reported
Feet to sea level:	2215	Note:	Not Reported
Level reading date:	1945-04-04	Feet below surface:	Not Reported
Feet to sea level:	2216	Note:	Not Reported
Level reading date:	1945-01-03	Feet below surface:	Not Reported
Feet to sea level:	2215	Note:	Not Reported
Level reading date:	1944-10-03	Feet below surface:	Not Reported
Feet to sea level:	2215	Note:	Not Reported
Level reading date:	1944-04-08	Feet below surface:	Not Reported
Feet to sea level:	2216	Note:	Not Reported
Level reading date:	1944-01-08	Feet below surface:	Not Reported
Feet to sea level:	2215	Note:	Not Reported
Level reading date:	1943-04-03	Feet below surface:	Not Reported
Feet to sea level:	2216	Note:	Not Reported
Level reading date:	1943-01-05	Feet below surface:	Not Reported
Feet to sea level:	2214	Note:	Not Reported
Level reading date:	1942-10-02	Feet below surface:	Not Reported
Feet to sea level:	2213	Note:	Not Reported
Level reading date:	1942-01-06	Feet below surface:	Not Reported
Feet to sea level:	2216	Note:	Not Reported
Level reading date:	1941-10-04	Feet below surface:	Not Reported
Feet to sea level:	2216	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1941-01-04	Feet below surface:	Not Reported
Feet to sea level:	2216	Note:	Not Reported
Level reading date:	1940-10-02	Feet below surface:	Not Reported
Feet to sea level:	2215	Note:	Not Reported
Level reading date:	1940-04-02	Feet below surface:	Not Reported
Feet to sea level:	2216	Note:	Not Reported
Level reading date:	1940-01-05	Feet below surface:	Not Reported
Feet to sea level:	2211	Note:	Not Reported
Level reading date:	1939-10-05	Feet below surface:	Not Reported
Feet to sea level:	2212	Note:	Not Reported
Level reading date:	1939-07-03	Feet below surface:	Not Reported
Feet to sea level:	2214	Note:	Not Reported
Level reading date:	1939-04-05	Feet below surface:	Not Reported
Feet to sea level:	2214	Note:	Not Reported
Level reading date:	1939-01-03	Feet below surface:	Not Reported
Feet to sea level:	2213	Note:	Not Reported
Level reading date:	1938-04-03	Feet below surface:	Not Reported
Feet to sea level:	2211	Note:	Not Reported
Level reading date:	1938-01-10	Feet below surface:	Not Reported
Feet to sea level:	2204	Note:	Not Reported
Level reading date:	1936-01-06	Feet below surface:	Not Reported
Feet to sea level:	2207	Note:	Not Reported
Level reading date:	1935-10-15	Feet below surface:	Not Reported
Feet to sea level:	2205	Note:	Not Reported
Level reading date:	1935-04-13	Feet below surface:	Not Reported
Feet to sea level:	2208	Note:	Not Reported
Level reading date:	1935-01-18	Feet below surface:	Not Reported
Feet to sea level:	2207	Note:	Not Reported
Level reading date:	1933-12-19	Feet below surface:	Not Reported
Feet to sea level:	2208	Note:	Not Reported
Level reading date:	1933-12-07	Feet below surface:	Not Reported
Feet to sea level:	2207	Note:	Not Reported
Level reading date:	1933-05-12	Feet below surface:	Not Reported
Feet to sea level:	2209	Note:	Not Reported
Level reading date:	1933-04-11	Feet below surface:	Not Reported
Feet to sea level:	2209	Note:	Not Reported
Level reading date:	1933-02-08	Feet below surface:	Not Reported
Feet to sea level:	2209	Note:	Not Reported
Level reading date:	1933-01-06	Feet below surface:	Not Reported
Feet to sea level:	2209	Note:	Not Reported
Level reading date:	1932-12-06	Feet below surface:	Not Reported
Feet to sea level:	2208	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1932-10-11	Feet below surface:	Not Reported
Feet to sea level:	2208	Note:	Not Reported
Level reading date:	1932-06-06	Feet below surface:	Not Reported
Feet to sea level:	2210	Note:	Not Reported
Level reading date:	1932-05-10	Feet below surface:	Not Reported
Feet to sea level:	2211	Note:	Not Reported
Level reading date:	1932-03-07	Feet below surface:	Not Reported
Feet to sea level:	2211	Note:	Not Reported
Level reading date:	1932-02-11	Feet below surface:	Not Reported
Feet to sea level:	2210	Note:	Not Reported
Level reading date:	1932-01-05	Feet below surface:	Not Reported
Feet to sea level:	2210	Note:	Not Reported
Level reading date:	1931-12-07	Feet below surface:	Not Reported
Feet to sea level:	2210	Note:	Not Reported
Level reading date:	1931-11-09	Feet below surface:	Not Reported
Feet to sea level:	2210	Note:	Not Reported
Level reading date:	1931-10-08	Feet below surface:	Not Reported
Feet to sea level:	2207	Note:	Not Reported
Level reading date:	1931-06-08	Feet below surface:	Not Reported
Feet to sea level:	2212	Note:	Not Reported
Level reading date:	1931-05-06	Feet below surface:	Not Reported
Feet to sea level:	2213	Note:	Not Reported
Level reading date:	1931-03-05	Feet below surface:	Not Reported
Feet to sea level:	2213	Note:	Not Reported
Level reading date:	1931-02-09	Feet below surface:	Not Reported
Feet to sea level:	2212	Note:	Not Reported
Level reading date:	1931-01-06	Feet below surface:	Not Reported
Feet to sea level:	2213	Note:	Not Reported
Level reading date:	1930-12-02	Feet below surface:	Not Reported
Feet to sea level:	2213	Note:	Not Reported
Level reading date:	1930-11-05	Feet below surface:	Not Reported
Feet to sea level:	2213	Note:	Not Reported
Level reading date:	1930-07-08	Feet below surface:	Not Reported
Feet to sea level:	2215	Note:	Not Reported
Level reading date:	1930-04-08	Feet below surface:	Not Reported
Feet to sea level:	2216	Note:	Not Reported
Level reading date:	1930-03-19	Feet below surface:	Not Reported
Feet to sea level:	2215	Note:	Not Reported
Level reading date:	1930-03-03	Feet below surface:	Not Reported
Feet to sea level:	2215	Note:	Not Reported
Level reading date:	1930-02-04	Feet below surface:	Not Reported
Feet to sea level:	2215	Note:	Not Reported



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1930-01-04	Feet below surface:	Not Reported
Feet to sea level:	2215	Note:	Not Reported
Level reading date:	1929-12-06	Feet below surface:	Not Reported
Feet to sea level:	2216	Note:	Not Reported
Level reading date:	1929-04-19	Feet below surface:	Not Reported
Feet to sea level:	2220	Note:	Not Reported
Level reading date:	1929-04-09	Feet below surface:	Not Reported
Feet to sea level:	2221	Note:	Not Reported
Level reading date:	1929-03-04	Feet below surface:	Not Reported
Feet to sea level:	2221	Note:	Not Reported
Level reading date:	1929-02-04	Feet below surface:	Not Reported
Feet to sea level:	2222	Note:	Not Reported
Level reading date:	1929-01-17	Feet below surface:	Not Reported
Feet to sea level:	2222	Note:	Not Reported
Level reading date:	1929-01-03	Feet below surface:	Not Reported
Feet to sea level:	2222	Note:	Not Reported
Level reading date:	1928-12-19	Feet below surface:	Not Reported
Feet to sea level:	2222	Note:	Not Reported
Level reading date:	1928-12-04	Feet below surface:	Not Reported
Feet to sea level:	2222	Note:	Not Reported
Level reading date:	1928-11-15	Feet below surface:	Not Reported
Feet to sea level:	2222	Note:	Not Reported
Level reading date:	1928-11-01	Feet below surface:	Not Reported
Feet to sea level:	2222	Note:	Not Reported
Level reading date:	1928-10-16	Feet below surface:	Not Reported
Feet to sea level:	2222	Note:	Not Reported
Level reading date:	1928-05-16	Feet below surface:	Not Reported
Feet to sea level:	2228	Note:	Not Reported
Level reading date:	1928-03-17	Feet below surface:	Not Reported
Feet to sea level:	2228	Note:	Not Reported
Level reading date:	1928-03-02	Feet below surface:	Not Reported
Feet to sea level:	2230	Note:	Not Reported
Level reading date:	1928-02-03	Feet below surface:	Not Reported
Feet to sea level:	2230	Note:	Not Reported
Level reading date:	1928-01-10	Feet below surface:	Not Reported
Feet to sea level:	2223	Note:	Not Reported
Level reading date:	1927-12-05	Feet below surface:	Not Reported
Feet to sea level:	2230	Note:	Not Reported
Level reading date:	1927-11-19	Feet below surface:	Not Reported
Feet to sea level:	2229	Note:	Not Reported
Level reading date:	1927-11-02	Feet below surface:	Not Reported
Feet to sea level:	2229	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1927-07-02	Feet below surface:	Not Reported
Feet to sea level:	2233	Note:	Not Reported
Level reading date:	1927-03-18	Feet below surface:	Not Reported
Feet to sea level:	2235	Note:	Not Reported
Level reading date:	1927-02-22	Feet below surface:	Not Reported
Feet to sea level:	2235	Note:	Not Reported
Level reading date:	1927-02-01	Feet below surface:	Not Reported
Feet to sea level:	2234	Note:	Not Reported
Level reading date:	1927-01-28	Feet below surface:	Not Reported
Feet to sea level:	2234	Note:	Not Reported
Level reading date:	1927-01-23	Feet below surface:	Not Reported
Feet to sea level:	2234	Note:	Not Reported
Level reading date:	1926-12-11	Feet below surface:	Not Reported
Feet to sea level:	2234	Note:	Not Reported
Level reading date:	1925-05-16	Feet below surface:	Not Reported
Feet to sea level:	2237	Note:	Not Reported

**L47  
ESE  
1/2 - 1 Mile  
Higher**

**CA WELLS    CADWR8000006272**

State Well #:	02S01W30C001S	Station ID:	39774
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	San Timoteo	Well Completion Rpt #:	Not Reported

**M48  
NE  
1/2 - 1 Mile  
Higher**

**CA WELLS    CADWR8000006320**

State Well #:	02S01W19D003S	Station ID:	26164
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Yucaipa	Well Completion Rpt #:	Not Reported

**49  
SE  
1/2 - 1 Mile  
Higher**

**FED USGS    USGS40000139373**

Organization ID:	USGS-CA	Type:	Well
Organization Name:	USGS California Water Science Center	HUC:	Not Reported
Monitor Location:	002S001W30E001S	Drainage Area Units:	Not Reported
Description:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Drainage Area:	Not Reported	Aquifer Type:	Not Reported
Contrib Drainage Area:	Not Reported		
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Construction Date:	19270101	Well Depth:	220
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		
Ground water levels, Number of Measurements:		138	Level reading date:
Feet below surface:	Not Reported		1979-03-05
Note:	Not Reported		Feet to sea level:
			2268
Level reading date:	1950-01-07	Feet below surface:	Not Reported
Feet to sea level:	2247	Note:	Not Reported
Level reading date:	1949-10-01	Feet below surface:	Not Reported
Feet to sea level:	2240	Note:	Not Reported
Level reading date:	1949-07-07	Feet below surface:	Not Reported
Feet to sea level:	2242	Note:	Not Reported
Level reading date:	1949-04-05	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1948-10-05	Feet below surface:	Not Reported
Feet to sea level:	2249	Note:	Not Reported
Level reading date:	1948-07-06	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1948-04-15	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1947-10-07	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1947-07-03	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1947-04-08	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1947-01-07	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1946-10-05	Feet below surface:	Not Reported
Feet to sea level:	2248	Note:	Not Reported
Level reading date:	1946-07-11	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1946-04-12	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1946-01-07	Feet below surface:	Not Reported
Feet to sea level:	2250	Note:	Not Reported
Level reading date:	1945-10-11	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1945-07-08	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1945-04-04	Feet below surface:	Not Reported
Feet to sea level:	2255	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1945-01-03	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1944-10-03	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1944-07-05	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported
Level reading date:	1944-04-08	Feet below surface:	Not Reported
Feet to sea level:	2255	Note:	Not Reported
Level reading date:	1944-01-08	Feet below surface:	Not Reported
Feet to sea level:	2252	Note:	Not Reported
Level reading date:	1943-10-05	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1943-07-05	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported
Level reading date:	1943-04-03	Feet below surface:	Not Reported
Feet to sea level:	2255	Note:	Not Reported
Level reading date:	1943-01-05	Feet below surface:	Not Reported
Feet to sea level:	2251	Note:	Not Reported
Level reading date:	1942-10-02	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1942-07-12	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1942-04-07	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported
Level reading date:	1942-01-06	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported
Level reading date:	1941-10-04	Feet below surface:	Not Reported
Feet to sea level:	2255	Note:	Not Reported
Level reading date:	1941-07-08	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported
Level reading date:	1941-06-24	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported
Level reading date:	1941-04-09	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported
Level reading date:	1941-02-16	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported
Level reading date:	1941-01-04	Feet below surface:	Not Reported
Feet to sea level:	2254	Note:	Not Reported
Level reading date:	1940-10-02	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported
Level reading date:	1940-09-19	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1940-07-03	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported
Level reading date:	1940-06-13	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported
Level reading date:	1940-04-02	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported
Level reading date:	1940-01-05	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported
Level reading date:	1939-10-05	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported
Level reading date:	1939-07-03	Feet below surface:	Not Reported
Feet to sea level:	2258	Note:	Not Reported
Level reading date:	1939-06-21	Feet below surface:	Not Reported
Feet to sea level:	2258	Note:	Not Reported
Level reading date:	1939-04-05	Feet below surface:	Not Reported
Feet to sea level:	2258	Note:	Not Reported
Level reading date:	1939-03-09	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported
Level reading date:	1939-01-03	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported
Level reading date:	1938-11-18	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported
Level reading date:	1938-10-03	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported
Level reading date:	1938-08-12	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported
Level reading date:	1938-07-02	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported
Level reading date:	1938-05-12	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported
Level reading date:	1938-04-03	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported
Level reading date:	1938-01-10	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported
Level reading date:	1937-10-06	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported
Level reading date:	1937-07-15	Feet below surface:	Not Reported
Feet to sea level:	2253	Note:	Not Reported
Level reading date:	1937-04-06	Feet below surface:	Not Reported
Feet to sea level:	2258	Note:	Not Reported
Level reading date:	1937-01-08	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1936-10-08	Feet below surface:	Not Reported
Feet to sea level:	2256	Note:	Not Reported
Level reading date:	1936-07-07	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported
Level reading date:	1936-04-02	Feet below surface:	Not Reported
Feet to sea level:	2258	Note:	Not Reported
Level reading date:	1936-01-06	Feet below surface:	Not Reported
Feet to sea level:	2258	Note:	Not Reported
Level reading date:	1935-10-15	Feet below surface:	Not Reported
Feet to sea level:	2257	Note:	Not Reported
Level reading date:	1935-07-17	Feet below surface:	Not Reported
Feet to sea level:	2258	Note:	Not Reported
Level reading date:	1935-04-13	Feet below surface:	Not Reported
Feet to sea level:	2259	Note:	Not Reported
Level reading date:	1935-01-18	Feet below surface:	Not Reported
Feet to sea level:	2258	Note:	Not Reported
Level reading date:	1934-10-11	Feet below surface:	Not Reported
Feet to sea level:	2258	Note:	Not Reported
Level reading date:	1933-12-07	Feet below surface:	Not Reported
Feet to sea level:	2259	Note:	Not Reported
Level reading date:	1933-11-07	Feet below surface:	Not Reported
Feet to sea level:	2259	Note:	Not Reported
Level reading date:	1933-10-12	Feet below surface:	Not Reported
Feet to sea level:	2259	Note:	Not Reported
Level reading date:	1933-09-08	Feet below surface:	Not Reported
Feet to sea level:	2260	Note:	Not Reported
Level reading date:	1933-07-07	Feet below surface:	Not Reported
Feet to sea level:	2260	Note:	Not Reported
Level reading date:	1933-06-08	Feet below surface:	Not Reported
Feet to sea level:	2260	Note:	Not Reported
Level reading date:	1933-05-12	Feet below surface:	Not Reported
Feet to sea level:	2260	Note:	Not Reported
Level reading date:	1933-04-11	Feet below surface:	Not Reported
Feet to sea level:	2261	Note:	Not Reported
Level reading date:	1933-03-12	Feet below surface:	Not Reported
Feet to sea level:	2261	Note:	Not Reported
Level reading date:	1933-02-08	Feet below surface:	Not Reported
Feet to sea level:	2260	Note:	Not Reported
Level reading date:	1933-01-06	Feet below surface:	Not Reported
Feet to sea level:	2260	Note:	Not Reported
Level reading date:	1932-12-06	Feet below surface:	Not Reported
Feet to sea level:	2260	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1932-11-11	Feet below surface:	Not Reported
Feet to sea level:	2260	Note:	Not Reported
Level reading date:	1932-10-11	Feet below surface:	Not Reported
Feet to sea level:	2260	Note:	Not Reported
Level reading date:	1932-08-08	Feet below surface:	Not Reported
Feet to sea level:	2242	Note:	Not Reported
Level reading date:	1932-07-07	Feet below surface:	Not Reported
Feet to sea level:	2261	Note:	Not Reported
Level reading date:	1932-06-06	Feet below surface:	Not Reported
Feet to sea level:	2262	Note:	Not Reported
Level reading date:	1932-05-10	Feet below surface:	Not Reported
Feet to sea level:	2262	Note:	Not Reported
Level reading date:	1932-04-09	Feet below surface:	Not Reported
Feet to sea level:	2262	Note:	Not Reported
Level reading date:	1932-03-07	Feet below surface:	Not Reported
Feet to sea level:	2262	Note:	Not Reported
Level reading date:	1932-02-11	Feet below surface:	Not Reported
Feet to sea level:	2262	Note:	Not Reported
Level reading date:	1932-01-05	Feet below surface:	Not Reported
Feet to sea level:	2262	Note:	Not Reported
Level reading date:	1931-12-07	Feet below surface:	Not Reported
Feet to sea level:	2261	Note:	Not Reported
Level reading date:	1931-11-09	Feet below surface:	Not Reported
Feet to sea level:	2261	Note:	Not Reported
Level reading date:	1931-10-08	Feet below surface:	Not Reported
Feet to sea level:	2262	Note:	Not Reported
Level reading date:	1931-09-07	Feet below surface:	Not Reported
Feet to sea level:	2262	Note:	Not Reported
Level reading date:	1931-08-05	Feet below surface:	Not Reported
Feet to sea level:	2262	Note:	Not Reported
Level reading date:	1931-07-07	Feet below surface:	Not Reported
Feet to sea level:	2263	Note:	Not Reported
Level reading date:	1931-06-08	Feet below surface:	Not Reported
Feet to sea level:	2263	Note:	Not Reported
Level reading date:	1931-05-07	Feet below surface:	Not Reported
Feet to sea level:	2264	Note:	Not Reported
Level reading date:	1931-04-07	Feet below surface:	Not Reported
Feet to sea level:	2264	Note:	Not Reported
Level reading date:	1931-03-05	Feet below surface:	Not Reported
Feet to sea level:	2264	Note:	Not Reported
Level reading date:	1931-02-09	Feet below surface:	Not Reported
Feet to sea level:	2263	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1931-01-06	Feet below surface:	Not Reported
Feet to sea level:	2263	Note:	Not Reported
Level reading date:	1930-12-04	Feet below surface:	Not Reported
Feet to sea level:	2263	Note:	Not Reported
Level reading date:	1930-11-04	Feet below surface:	Not Reported
Feet to sea level:	2263	Note:	Not Reported
Level reading date:	1930-10-01	Feet below surface:	Not Reported
Feet to sea level:	2264	Note:	Not Reported
Level reading date:	1930-09-03	Feet below surface:	Not Reported
Feet to sea level:	2264	Note:	Not Reported
Level reading date:	1930-08-05	Feet below surface:	Not Reported
Feet to sea level:	2264	Note:	Not Reported
Level reading date:	1930-07-08	Feet below surface:	Not Reported
Feet to sea level:	2265	Note:	Not Reported
Level reading date:	1930-06-04	Feet below surface:	Not Reported
Feet to sea level:	2265	Note:	Not Reported
Level reading date:	1930-05-05	Feet below surface:	Not Reported
Feet to sea level:	2265	Note:	Not Reported
Level reading date:	1930-04-09	Feet below surface:	Not Reported
Feet to sea level:	2265	Note:	Not Reported
Level reading date:	1930-03-03	Feet below surface:	Not Reported
Feet to sea level:	2265	Note:	Not Reported
Level reading date:	1930-02-04	Feet below surface:	Not Reported
Feet to sea level:	2265	Note:	Not Reported
Level reading date:	1930-01-04	Feet below surface:	Not Reported
Feet to sea level:	2264	Note:	Not Reported
Level reading date:	1929-12-03	Feet below surface:	Not Reported
Feet to sea level:	2265	Note:	Not Reported
Level reading date:	1929-11-06	Feet below surface:	Not Reported
Feet to sea level:	2265	Note:	Not Reported
Level reading date:	1929-10-12	Feet below surface:	Not Reported
Feet to sea level:	2265	Note:	Not Reported
Level reading date:	1929-09-04	Feet below surface:	Not Reported
Feet to sea level:	2265	Note:	Not Reported
Level reading date:	1929-08-05	Feet below surface:	Not Reported
Feet to sea level:	2265	Note:	Not Reported
Level reading date:	1929-06-01	Feet below surface:	Not Reported
Feet to sea level:	2266	Note:	Not Reported
Level reading date:	1929-04-16	Feet below surface:	Not Reported
Feet to sea level:	2267	Note:	Not Reported
Level reading date:	1929-02-02	Feet below surface:	Not Reported
Feet to sea level:	2267	Note:	Not Reported



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1929-01-07	Feet below surface:	Not Reported
Feet to sea level:	2267	Note:	Not Reported
Level reading date:	1928-12-04	Feet below surface:	Not Reported
Feet to sea level:	2267	Note:	Not Reported
Level reading date:	1928-11-02	Feet below surface:	Not Reported
Feet to sea level:	2268	Note:	Not Reported
Level reading date:	1928-10-05	Feet below surface:	Not Reported
Feet to sea level:	2268	Note:	Not Reported
Level reading date:	1928-09-05	Feet below surface:	Not Reported
Feet to sea level:	2269	Note:	Not Reported
Level reading date:	1928-08-03	Feet below surface:	Not Reported
Feet to sea level:	2270	Note:	Not Reported
Level reading date:	1928-07-03	Feet below surface:	Not Reported
Feet to sea level:	2270	Note:	Not Reported
Level reading date:	1928-06-02	Feet below surface:	Not Reported
Feet to sea level:	2271	Note:	Not Reported
Level reading date:	1928-05-01	Feet below surface:	Not Reported
Feet to sea level:	2272	Note:	Not Reported
Level reading date:	1928-04-02	Feet below surface:	Not Reported
Feet to sea level:	2272	Note:	Not Reported
Level reading date:	1928-03-02	Feet below surface:	Not Reported
Feet to sea level:	2273	Note:	Not Reported
Level reading date:	1928-01-10	Feet below surface:	Not Reported
Feet to sea level:	2272	Note:	Not Reported
Level reading date:	1927-11-01	Feet below surface:	Not Reported
Feet to sea level:	2272	Note:	Not Reported
Level reading date:	1927-10-05	Feet below surface:	Not Reported
Feet to sea level:	2271	Note:	Not Reported

**50  
SSE  
1/2 - 1 Mile  
Higher**

**FED USGS USGS40000139334**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	002S002W25J001S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19770829	Well Depth:	358
Well Depth Units:	ft	Well Hole Depth:	358
Well Hole Depth Units:	ft		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**M51**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000139569**

Organization ID:	USGS-CA	Type:	Well
Organization Name:	USGS California Water Science Center	HUC:	18070203
Monitor Location:	002S001W19D003S	Drainage Area Units:	Not Reported
Description:	Not Reported	Contrib Drainage Area Units:	Not Reported
Drainage Area:	Not Reported	Aquifer Type:	Not Reported
Contrib Drainage Area:	Not Reported	Well Depth:	Not Reported
Aquifer:	California Coastal Basin aquifers	Well Hole Depth:	Not Reported
Formation Type:	Not Reported		
Construction Date:	Not Reported		
Well Depth Units:	Not Reported		
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	14	Level reading date:	2004-10-25
Feet below surface:	89.3	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	2004-04-19	Feet below surface:	88.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-11-17	Feet below surface:	83.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-04-28	Feet below surface:	88.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-11-04	Feet below surface:	90.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-04-22	Feet below surface:	91.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-11-05	Feet below surface:	88.7
Feet to sea level:	Not Reported	Note:	The site had been pumped recently.
Level reading date:	2001-05-14	Feet below surface:	142.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-10-23	Feet below surface:	84.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-04-24	Feet below surface:	86.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-10-25	Feet below surface:	83.2
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1999-04-26	Feet below surface:	71.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1998-11-09	Feet below surface:	55.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1998-06-08	Feet below surface:	72.1
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**N52**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000139351**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	002S001W30M002S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

**L53**  
**ESE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000139407**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	002S001W30C001S	Type:	Well
Description:	Not Reported	HUC:	18070203
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	30	Level reading date:	2004-10-25
Feet below surface:	207.9	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	2004-04-19	Feet below surface:	205.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-11-17	Feet below surface:	203.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2003-04-28	Feet below surface:	200.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-11-04	Feet below surface:	199.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-04-22	Feet below surface:	196.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-11-05	Feet below surface:	195.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-05-14	Feet below surface:	192.7

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-10-23	Feet below surface:	192.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-04-24	Feet below surface:	190.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-10-25	Feet below surface:	189.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-04-26	Feet below surface:	187.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1998-11-09	Feet below surface:	190.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1998-06-08	Feet below surface:	198.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1997-10-20	Feet below surface:	Not Reported
Feet to sea level:	2199	Note:	Not Reported
Level reading date:	1997-05-13	Feet below surface:	Not Reported
Feet to sea level:	2201	Note:	Not Reported
Level reading date:	1996-11-11	Feet below surface:	Not Reported
Feet to sea level:	2200	Note:	Not Reported
Level reading date:	1996-05-06	Feet below surface:	Not Reported
Feet to sea level:	2201	Note:	Not Reported
Level reading date:	1995-11-28	Feet below surface:	Not Reported
Feet to sea level:	2200	Note:	Not Reported
Level reading date:	1995-05-10	Feet below surface:	Not Reported
Feet to sea level:	2201	Note:	Not Reported
Level reading date:	1994-11-11	Feet below surface:	190.4
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	1994-05-09	Feet below surface:	189.4
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	1993-09-30	Feet below surface:	191.4
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	1992-02-17	Feet below surface:	189.3
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	1965-01-13	Feet below surface:	178.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-05-29	Feet below surface:	177.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-03-20	Feet below surface:	177
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1963-12-12	Feet below surface:	177.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-08-01	Feet below surface:	176.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-06-07	Feet below surface:	175.9
Feet to sea level:	Not Reported	Note:	Not Reported

**N54  
SE  
1/2 - 1 Mile  
Higher**

**CA WELLS    CADWR8000006254**

State Well #:	02S01W30M002S	Station ID:	47481
Well Name:	335803117015901	Well Use:	Observation
Well Type:	Single Well	Well Depth:	0
Basin Name:	San Timoteo	Well Completion Rpt #:	Not Available

**O55  
ESE  
1/2 - 1 Mile  
Higher**

**FED USGS    USGS40000139391**

Organization ID:	USGS-CA	Type:	Well
Organization Name:	USGS California Water Science Center	HUC:	Not Reported
Monitor Location:	002S001W30F002S	Drainage Area Units:	Not Reported
Description:	Not Reported	Contrib Drainage Area Units:	Not Reported
Drainage Area:	Not Reported		
Contrib Drainage Area:	Not Reported		
Aquifer:	California Coastal Basin aquifers	Aquifer Type:	Not Reported
Formation Type:	Not Reported	Well Depth:	415
Construction Date:	19731002	Well Hole Depth:	440
Well Depth Units:	ft		
Well Hole Depth Units:	ft		

**O56  
ESE  
1/2 - 1 Mile  
Higher**

**FED USGS    USGS40000139385**

Organization ID:	USGS-CA	Type:	Well
Organization Name:	USGS California Water Science Center	HUC:	Not Reported
Monitor Location:	002S001W30F001S	Drainage Area Units:	Not Reported
Description:	Not Reported	Contrib Drainage Area Units:	Not Reported
Drainage Area:	Not Reported		
Contrib Drainage Area:	Not Reported		
Aquifer:	California Coastal Basin aquifers	Aquifer Type:	Not Reported
Formation Type:	Not Reported	Well Depth:	350
Construction Date:	19840905	Well Hole Depth:	350
Well Depth Units:	ft		
Well Hole Depth Units:	ft		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**P57**  
**ESE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CADWR8000006269**

State Well #:	02S01W30E003S	Station ID:	2647
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	San Timoteo	Well Completion Rpt #:	Not Reported

**P58**  
**ESE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000139381**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	002S001W30E003S	Type:	Well
Description:	Not Reported	HUC:	18070203
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	201.5
Well Depth Units:	ft	Well Hole Depth:	509
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	20	Level reading date:	1999-10-25
Feet below surface:	Not Reported	Feet to sea level:	Not Reported
Note:	An obstruction was encountered in the well above the water surface (no water level recorded).		

Level reading date:	1999-04-26	Feet below surface:	Not Reported
Feet to sea level:	Not Reported		
Note:	An obstruction was encountered in the well above the water surface (no water level recorded).		

Level reading date:	1998-11-09	Feet below surface:	Not Reported
Feet to sea level:	Not Reported		
Note:	An obstruction was encountered in the well above the water surface (no water level recorded).		

Level reading date:	1998-06-08	Feet below surface:	173.8
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1997-10-20	Feet below surface:	Not Reported
Feet to sea level:	2204	Note:	Not Reported

Level reading date:	1997-05-13	Feet below surface:	Not Reported
Feet to sea level:	2206	Note:	Not Reported

Level reading date:	1996-11-11	Feet below surface:	Not Reported
Feet to sea level:	2205	Note:	Not Reported

Level reading date:	1996-05-06	Feet below surface:	Not Reported
Feet to sea level:	2206	Note:	Not Reported

Level reading date:	1995-11-28	Feet below surface:	Not Reported
Feet to sea level:	2205	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1995-05-10	Feet below surface:	Not Reported
Feet to sea level:	2206	Note:	Not Reported
Level reading date:	1994-11-11	Feet below surface:	165.5
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	1994-05-09	Feet below surface:	164.5
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	1993-09-30	Feet below surface:	166.5
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	1992-02-17	Feet below surface:	168.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-01-13	Feet below surface:	154.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-05-29	Feet below surface:	153
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-12-12	Feet below surface:	152.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-08-01	Feet below surface:	151.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-06-07	Feet below surface:	150.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-04-03	Feet below surface:	150
Feet to sea level:	Not Reported	Note:	Not Reported

**59  
NE  
1/2 - 1 Mile  
Higher**

**FED USGS      USGS40000139571**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	002S001W19D001S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19500428	Well Depth:	227
Well Depth Units:	ft	Well Hole Depth:	227
Well Hole Depth Units:	ft		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

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**60**      **FED USGS**      **USGS40000139528**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	002S002W23K001S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	152
Well Depth Units:	ft	Well Hole Depth:	152
Well Hole Depth Units:	ft		



# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

State Database: CA Radon

### Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92320	4	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.

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### Federal Area Radon Information for RIVERSIDE COUNTY, CA

Number of sites tested: 12

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.117 pCi/L	100%	0%	0%
Living Area - 2nd Floor	0.450 pCi/L	100%	0%	0%
Basement	1.700 pCi/L	100%	0%	0%

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

### Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

## HYDROLOGIC INFORMATION

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

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

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

### State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

## HYDROGEOLOGIC INFORMATION

### AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

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

## GEOLOGIC INFORMATION

### Geologic Age and Rock Stratigraphic Unit

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

### STATSGO: State Soil Geographic Database

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

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

### SSURGO: Soil Survey Geographic Database

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

Telephone: 800-672-5559

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

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

### FEDERAL WATER WELLS

#### PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

#### PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

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

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

### 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: Dept of Conservation, Geologic Energy Management Division

Telephone: 916-323-1779

Oil and Gas well locations in the state.

#### California Earthquake Fault Lines

Source: California Division of Mines and Geology

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

### RADON

#### State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558

Radon Database for California

#### 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.

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

### OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

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

### STREET AND ADDRESS INFORMATION

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**Appendix E**

**Sanborn Map Report**

9950 Calimesa Blvd

9950 Calimesa Blvd

Calimesa, CA 92320

Inquiry Number: 5979548.3

February 20, 2020

## Certified Sanborn® Map Report



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

# Certified Sanborn® Map Report

02/20/20

**Site Name:**

9950 Calimesa Blvd  
9950 Calimesa Blvd  
Calimesa, CA 92320  
EDR Inquiry # 5979548.3

**Client Name:**

Waterstone Environmental Inc  
2936 E. Coronado Street  
Anaheim, CA 92806  
Contact: Heather Fields



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Waterstone Environmental Inc were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting [www.edrnet.com/sanborn](http://www.edrnet.com/sanborn).

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

## Certified Sanborn Results:

**Certification #** 63B6-4F73-BB1E  
**PO #** 20-113  
**Project** Calimesa Phase I

### UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results

Certification #: 63B6-4F73-BB1E

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

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

*The Sanborn Library LLC Since 1866™*

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**Appendix F**

**Aerial Photographs**





**9950 Calimesa Blvd**

9950 Calimesa Blvd

Calimesa, CA 92320

Inquiry Number: 5979548.8

February 21, 2020

## The EDR Aerial Photo Decade Package



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

**Site Name:**

9950 Calimesa Blvd  
 9950 Calimesa Blvd  
 Calimesa, CA 92320  
 EDR Inquiry # 5979548.8

**Client Name:**

Waterstone Environmental Inc  
 2936 E. Coronado Street  
 Anaheim, CA 92806  
 Contact: Heather Fields



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

**Search Results:**

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2016	1"=625'	Flight Year: 2016	USDA/NAIP
2012	1"=625'	Flight Year: 2012	USDA/NAIP
2009	1"=625'	Flight Year: 2009	USDA/NAIP
2006	1"=625'	Flight Year: 2006	USDA/NAIP
2002	1"=625'	Acquisition Date: June 01, 2002	USGS/DOQQ
1996	1"=625'	Flight Date: September 30, 1996	USGS
1989	1"=625'	Flight Date: August 14, 1989	USDA
1985	1"=625'	Flight Date: February 24, 1985	USDA
1978	1"=625'	Flight Date: September 21, 1978	USDA
1975	1"=625'	Flight Date: August 01, 1975	USGS
1967	1"=625'	Flight Date: May 09, 1967	USDA
1961	1"=625'	Flight Date: July 08, 1961	USDA
1959	1"=625'	Flight Date: October 16, 1959	USDA
1953	1"=625'	Flight Date: February 16, 1953	USDA
1949	1"=625'	Flight Date: May 23, 1949	USDA
1938	1"=625'	Flight Date: June 14, 1938	USDA

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

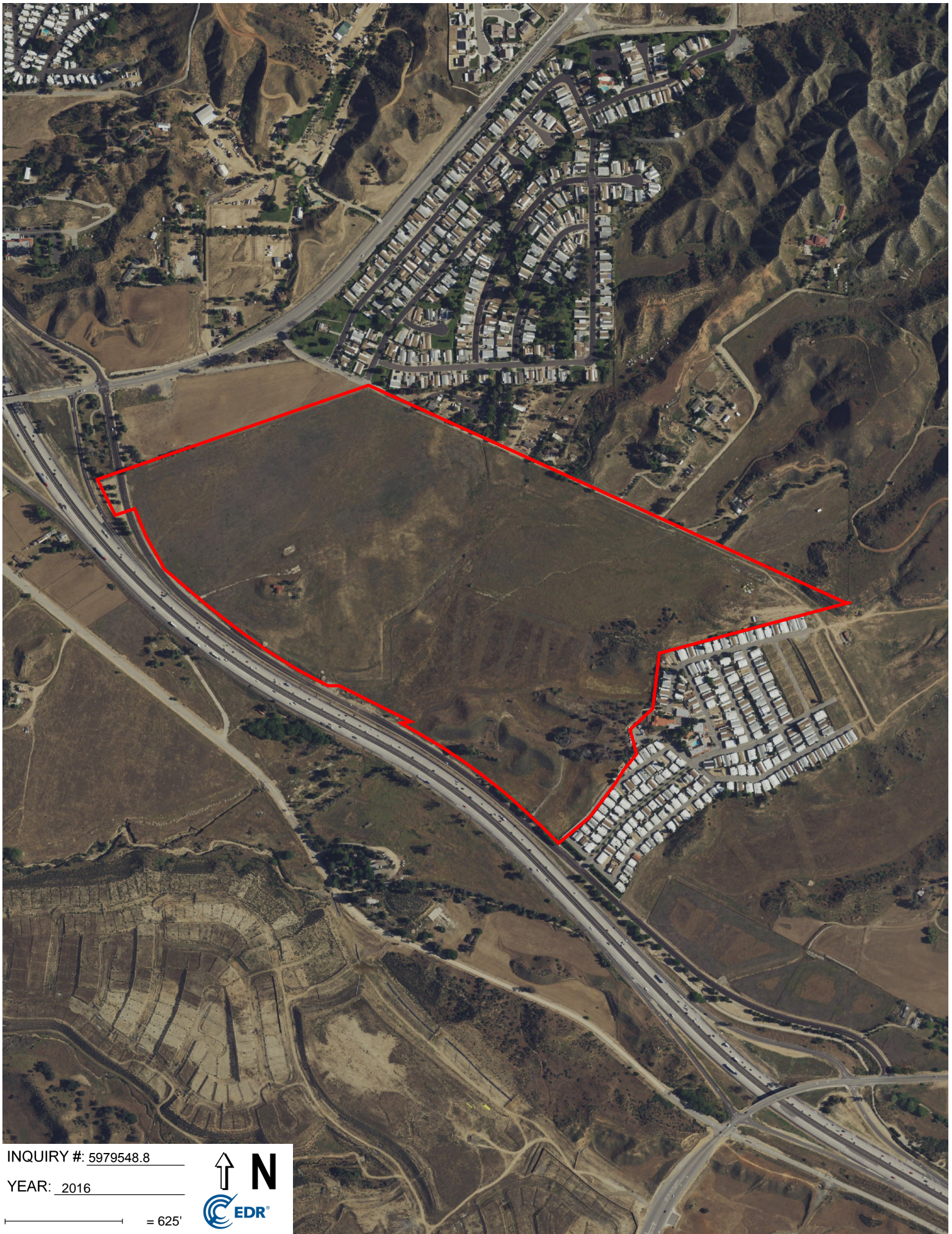
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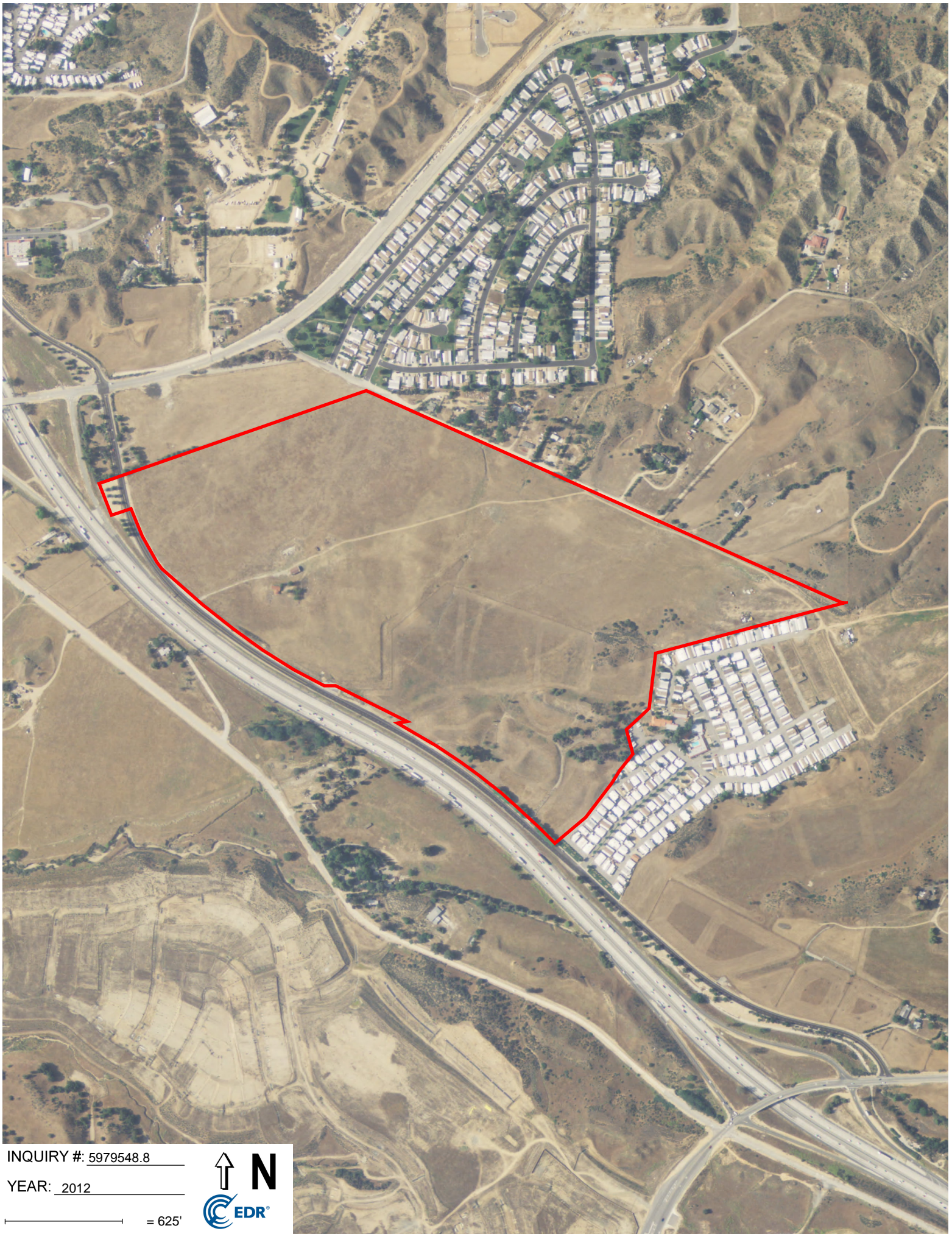
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YEAR: 2016

— = 625'







INQUIRY #: 5979548.8

YEAR: 2012

— = 625'







INQUIRY #: 5979548.8

YEAR: 2009

— = 625'







INQUIRY #: 5979548.8

YEAR: 2006

— = 625'







INQUIRY #: 5979548.8

YEAR: 2002

— = 625'







INQUIRY #: 5979548.8

YEAR: 1996

— = 625'







INQUIRY #: 5979548.8

YEAR: 1989

— = 625'







INQUIRY #: 5979548.8

YEAR: 1985

— = 625'







INQUIRY #: 5979548.8

YEAR: 1978

— = 625'







INQUIRY #: 5979548.8

YEAR: 1975

— = 625'











INQUIRY #: 5979548.8

YEAR: 1961

— = 625'







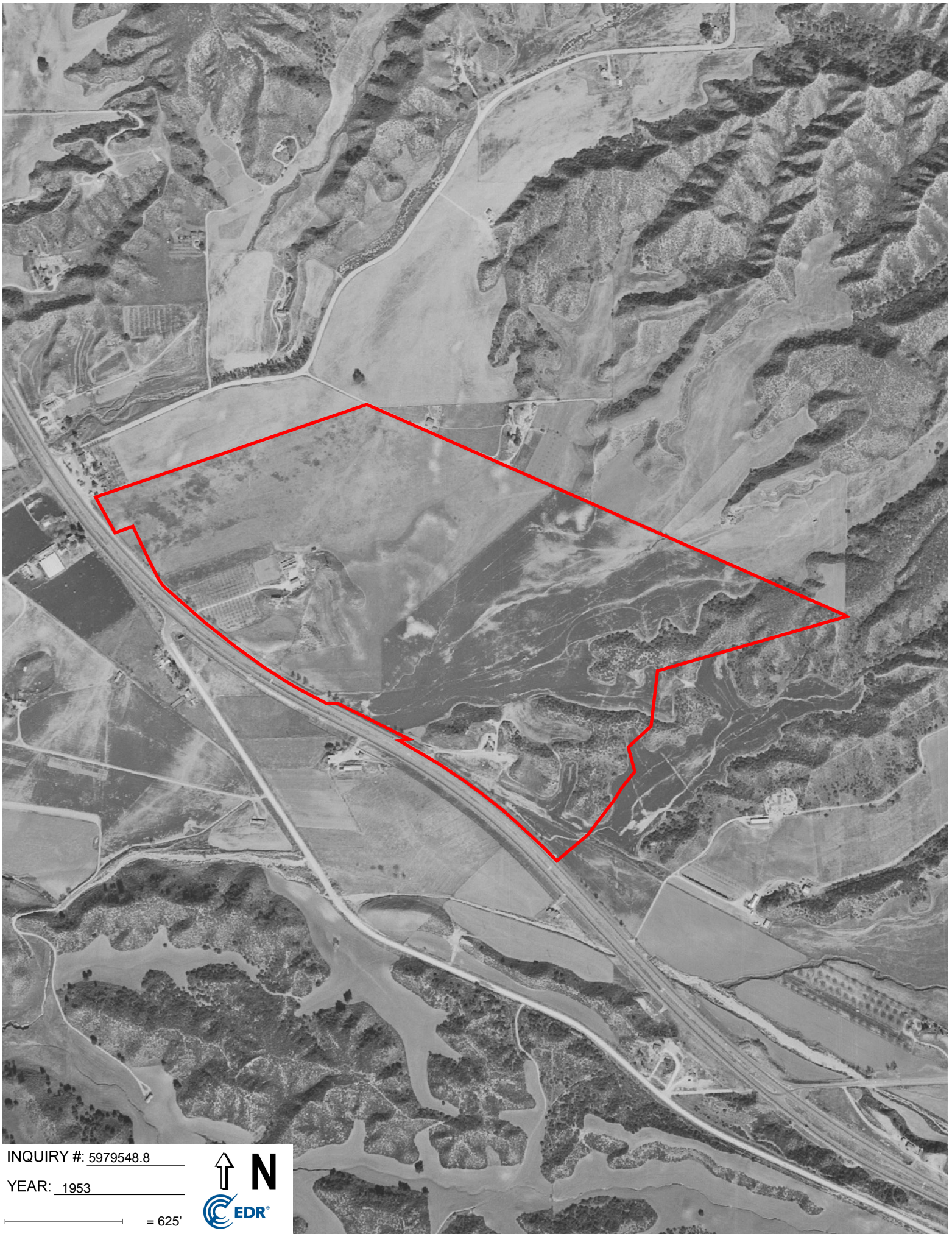
INQUIRY #: 5979548.8

YEAR: 1959

— = 625'







INQUIRY #: 5979548.8

YEAR: 1953

— = 625'







INQUIRY #: 5979548.8

YEAR: 1949

— = 625'







INQUIRY #: 5979548.8

YEAR: 1938

— = 625'



## **Appendix G**

### **Topographic Map Report**

9950 Calimesa Blvd

9950 Calimesa Blvd

Calimesa, CA 92320

Inquiry Number: 5979548.4

February 20, 2020

# EDR Historical Topo Map Report

with QuadMatch™



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

# EDR Historical Topo Map Report

02/20/20

**Site Name:**

9950 Calimesa Blvd  
9950 Calimesa Blvd  
Calimesa, CA 92320  
EDR Inquiry # 5979548.4

**Client Name:**

Waterstone Environmental Inc  
2936 E. Coronado Street  
Anaheim, CA 92806  
Contact: Heather Fields



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Waterstone Environmental 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. EDR's Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

**Search Results:****Coordinates:**

<b>P.O.#</b>	20-113	<b>Latitude:</b>	33.977363 33° 58' 39" North
<b>Project:</b>	Calimesa Phase I	<b>Longitude:</b>	-117.044122 -117° 2' 39" West
		<b>UTM Zone:</b>	Zone 11 North
		<b>UTM X Meters:</b>	495924.35
		<b>UTM Y Meters:</b>	3759646.91
		<b>Elevation:</b>	2309.00' above sea level

**Maps Provided:**

2012  
1996  
1979  
1967  
1953  
1943  
1942  
1901

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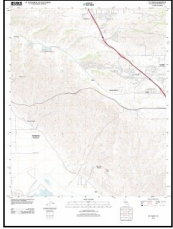
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## **Topo Sheet Key**

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

### **2012 Source Sheets**



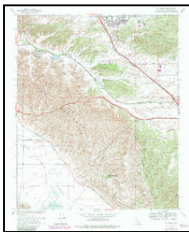
El Casco  
2012  
7.5-minute, 24000

### **1996 Source Sheets**



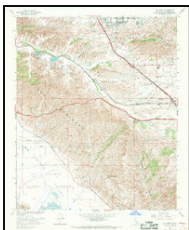
El Casco  
1996  
7.5-minute, 24000  
Aerial Photo Revised 1996

### **1979 Source Sheets**



El Casco  
1979  
7.5-minute, 24000  
Aerial Photo Revised 1976

### **1967 Source Sheets**



El Casco  
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7.5-minute, 24000  
Aerial Photo Revised 1966



## **Topo Sheet Key**

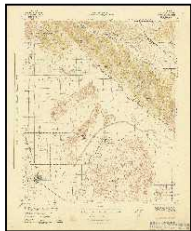
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### **1953 Source Sheets**



El Casco  
1953  
7.5-minute, 24000  
Aerial Photo Revised 1951

### **1943 Source Sheets**



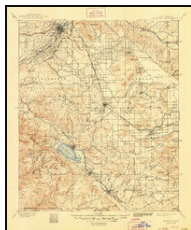
PERRIS  
1943  
15-minute, 62500

### **1942 Source Sheets**

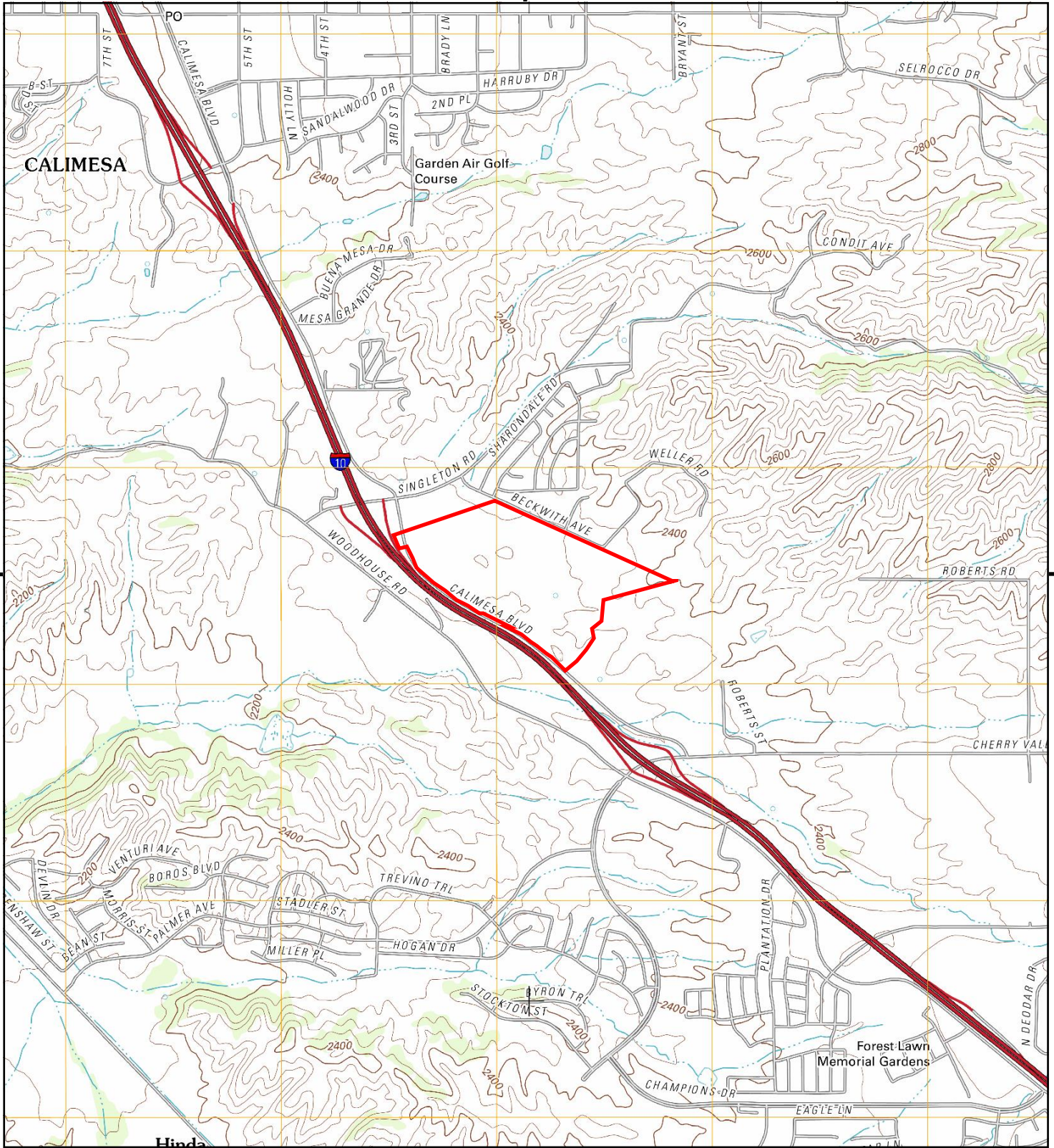


Perris  
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15-minute, 62500  
Aerial Photo Revised 1939

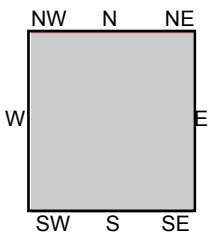
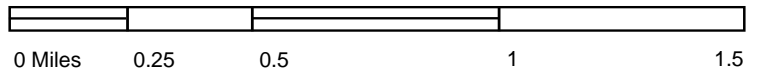
### **1901 Source Sheets**



Elsinore  
1901  
30-minute, 125000



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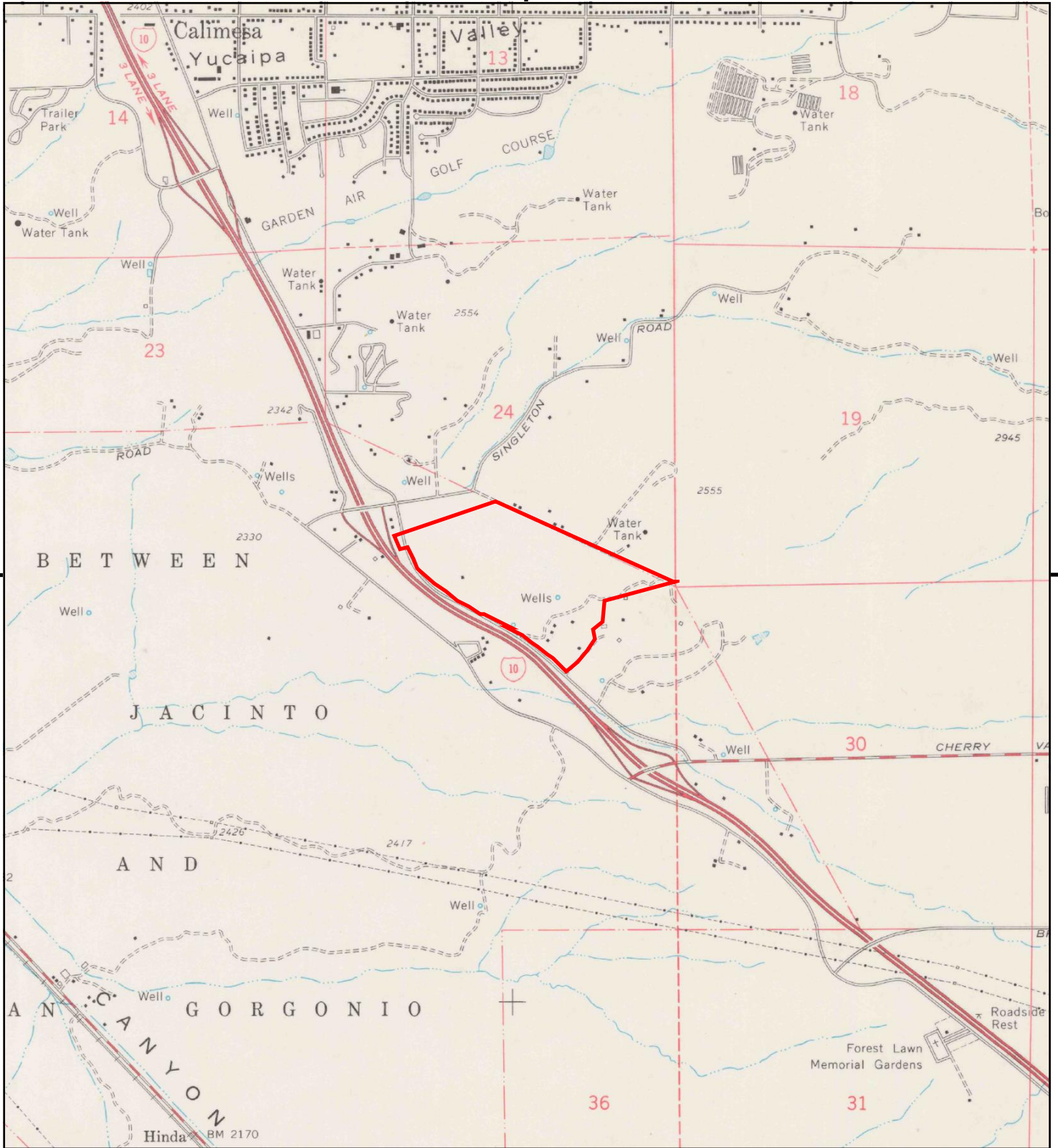


TP, El Casco, 2012, 7.5-minute

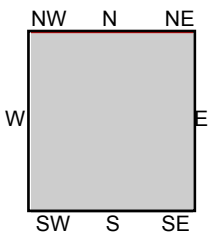
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**ADDRESS:** 9950 Calimesa Blvd  
 Calimesa, CA 92320  
**CLIENT:** Waterstone Environmental Inc







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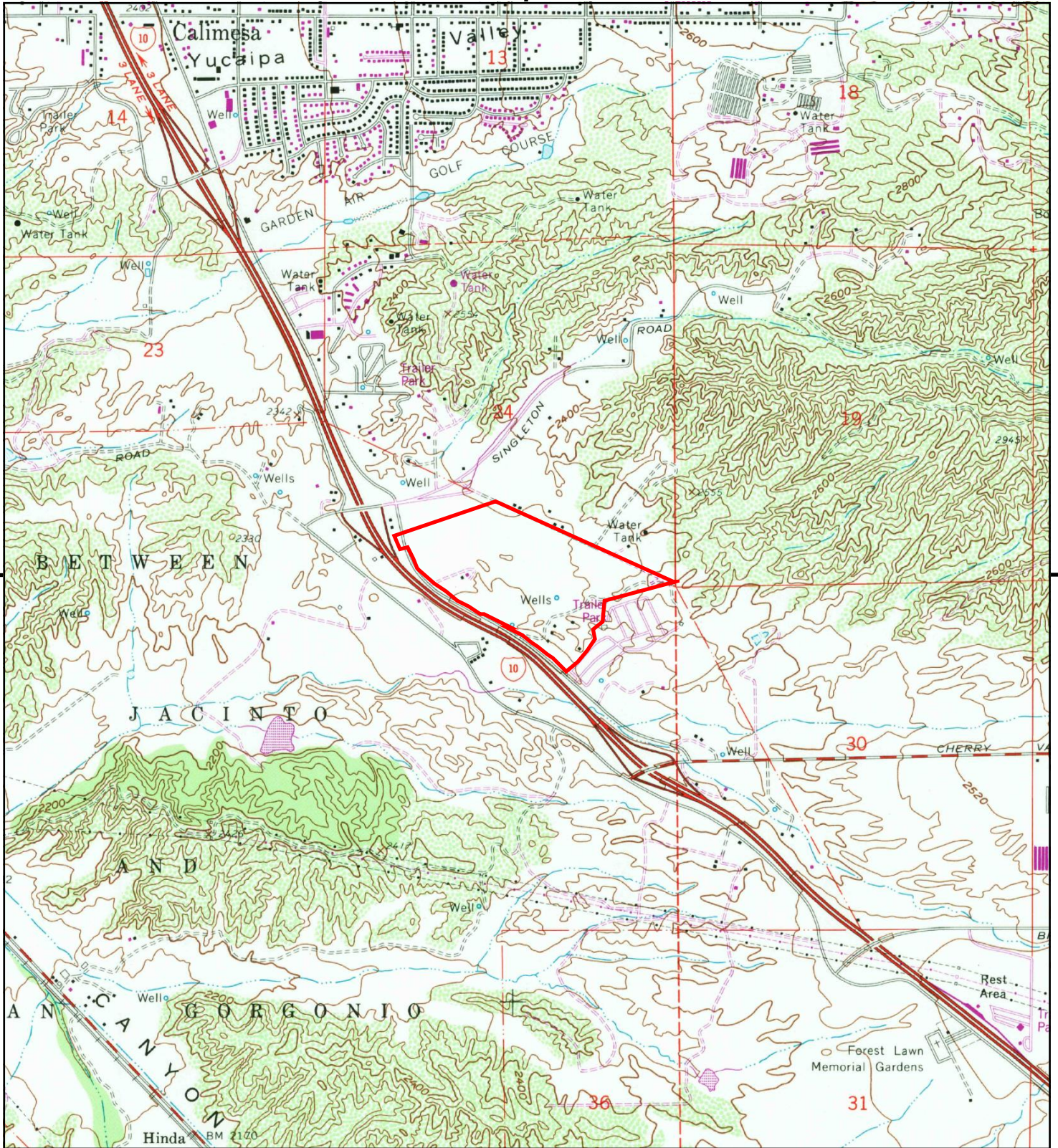


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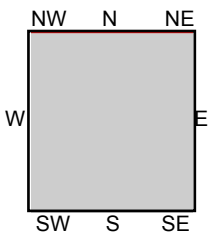
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 Calimesa, CA 92320  
 CLIENT: Waterstone Environmental Inc







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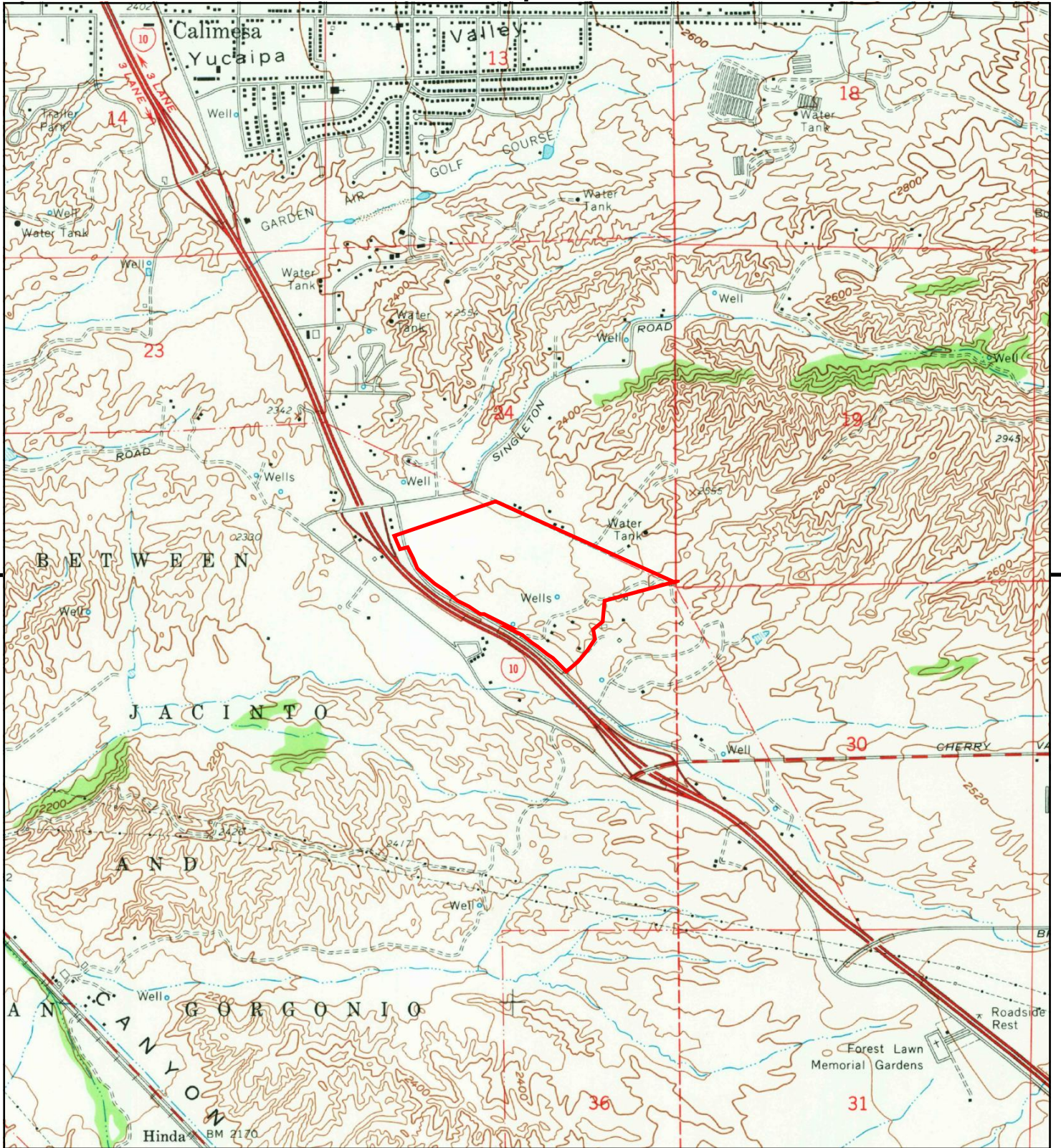


TP, El Casco, 1979, 7.5-minute

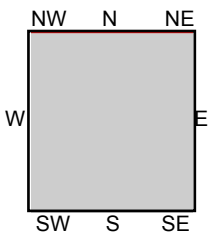
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**ADDRESS:** 9950 Calimesa Blvd  
 Calimesa, CA 92320  
**CLIENT:** Waterstone Environmental Inc







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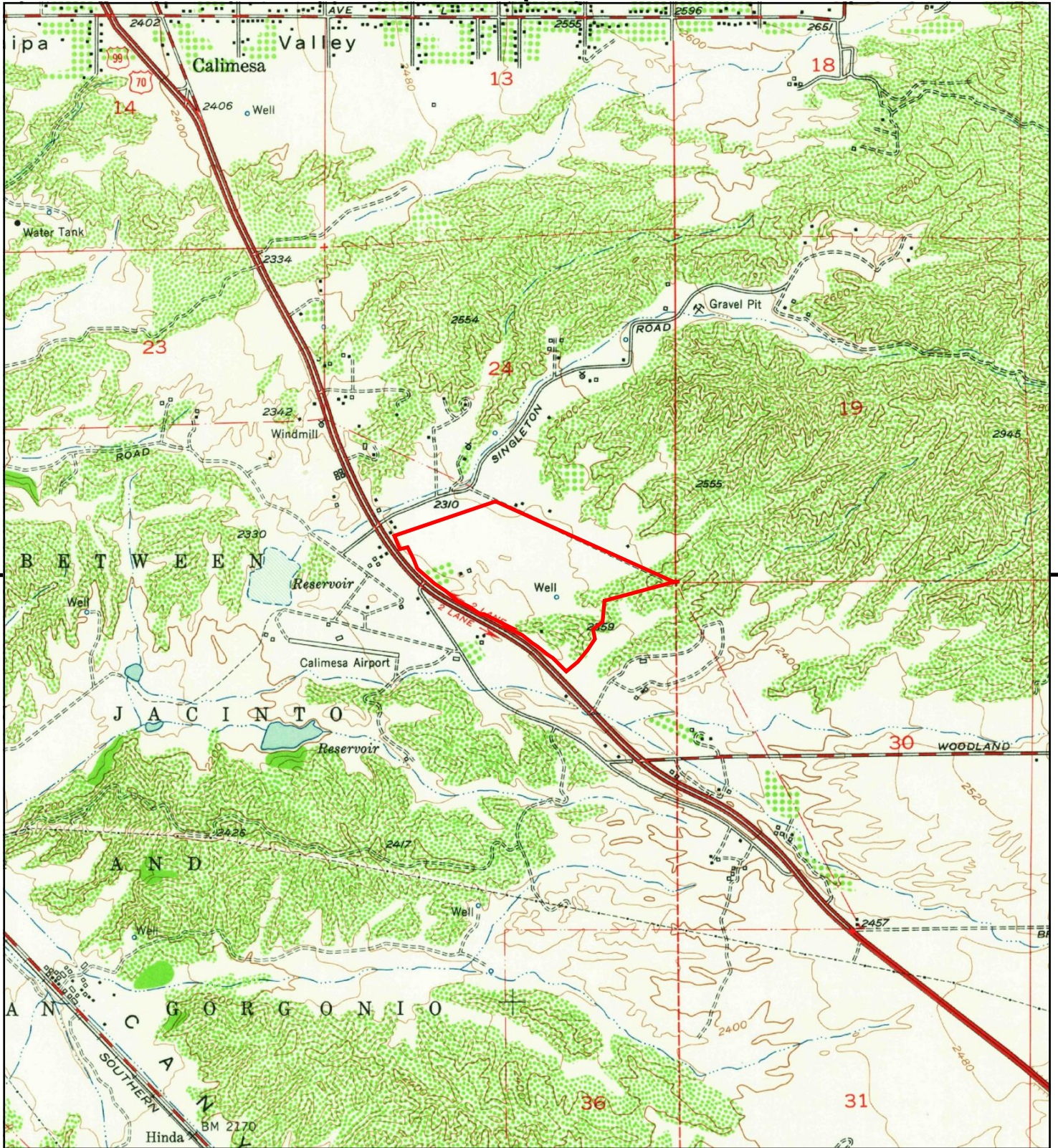


TP, El Casco, 1967, 7.5-minute

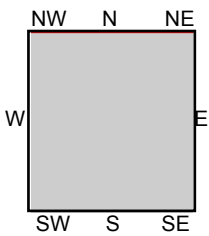
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 Calimesa, CA 92320  
 CLIENT: Waterstone Environmental Inc







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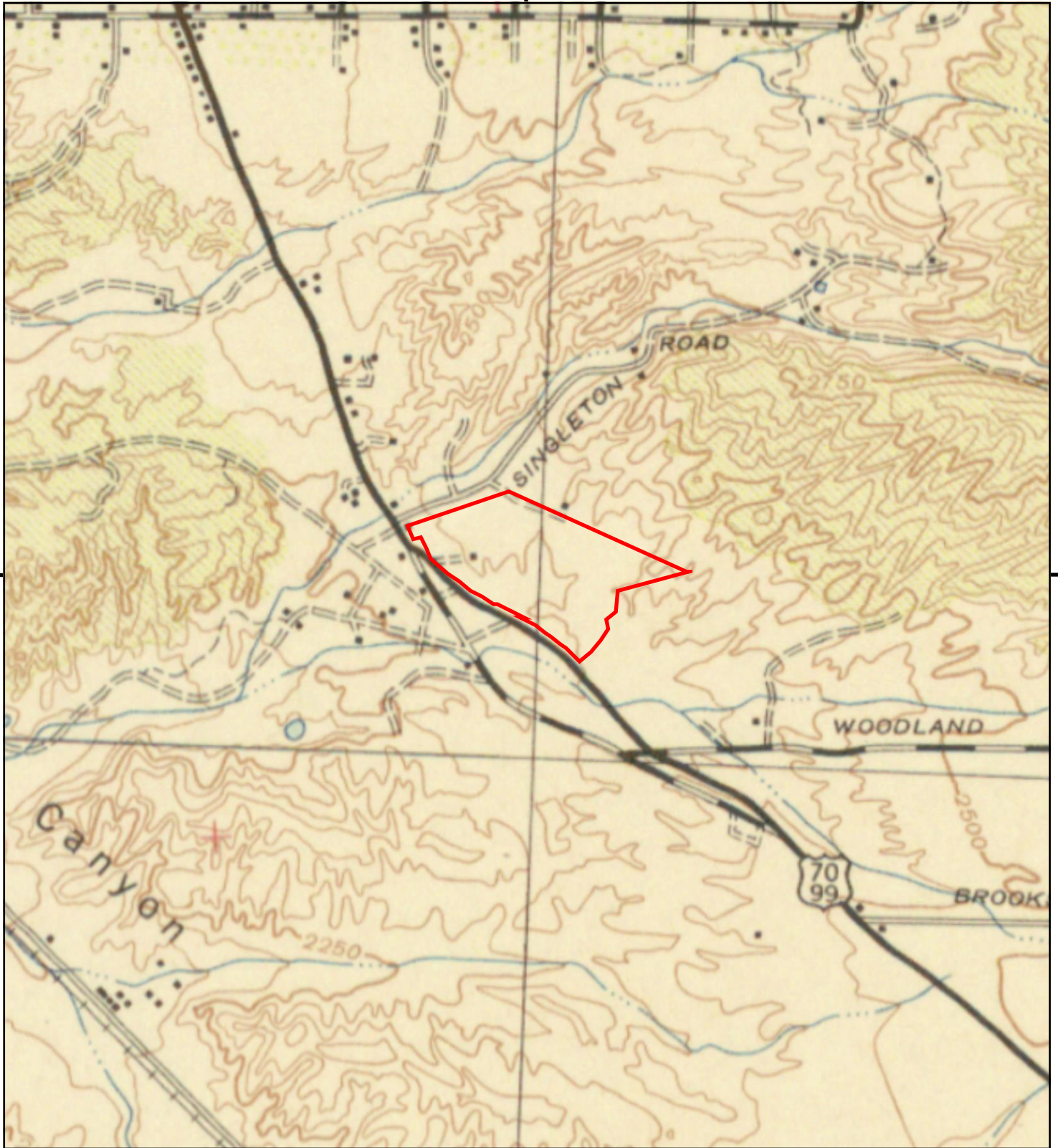


TP, El Casco, 1953, 7.5-minute

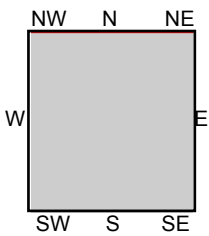
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 CLIENT: Waterstone Environmental Inc







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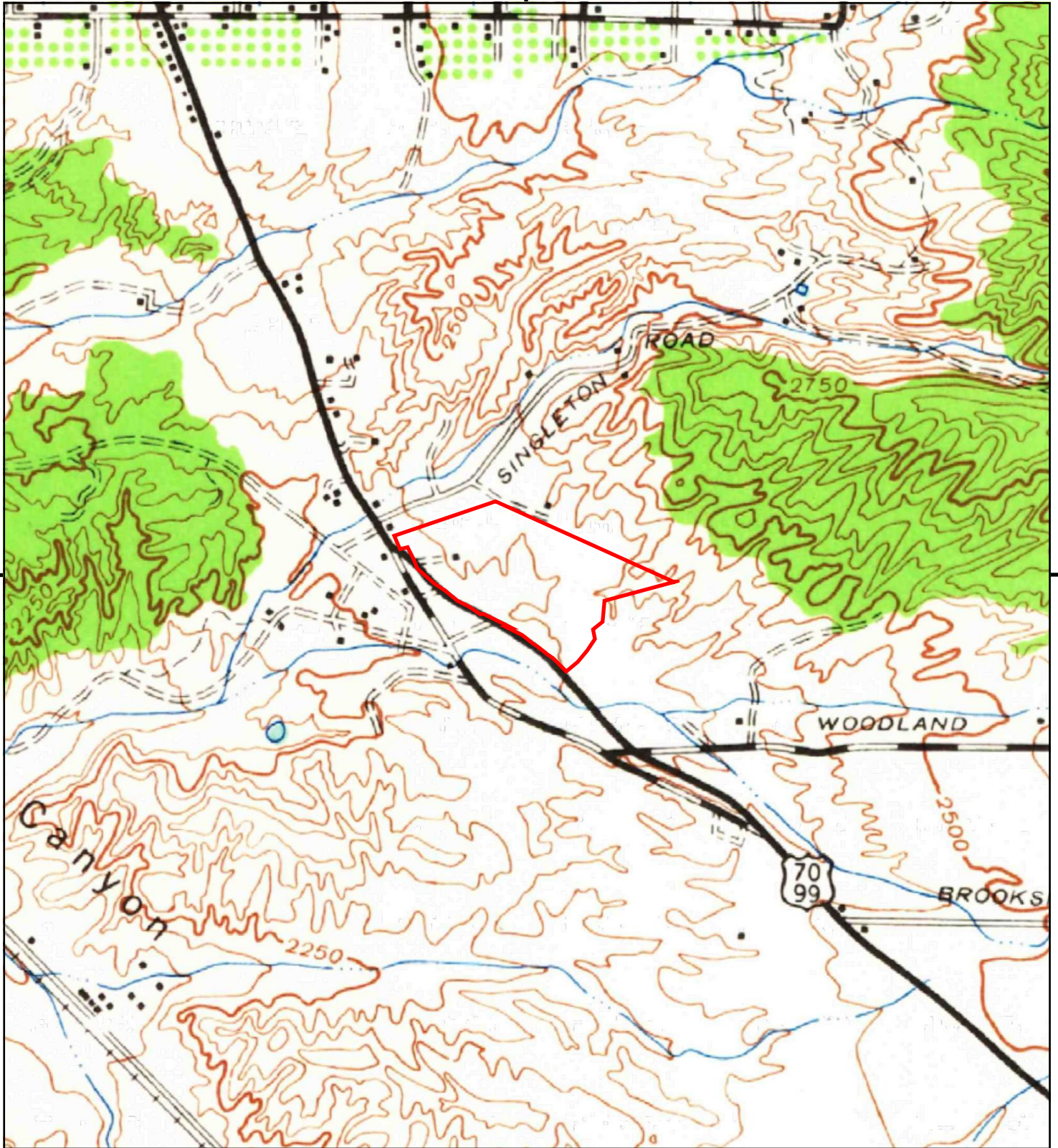


TP, PERRIS, 1943, 15-minute

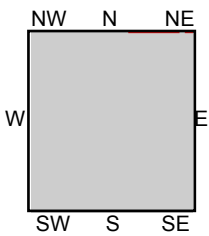
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 ADDRESS: 9950 Calimesa Blvd  
 Calimesa, CA 92320  
 CLIENT: Waterstone Environmental Inc







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

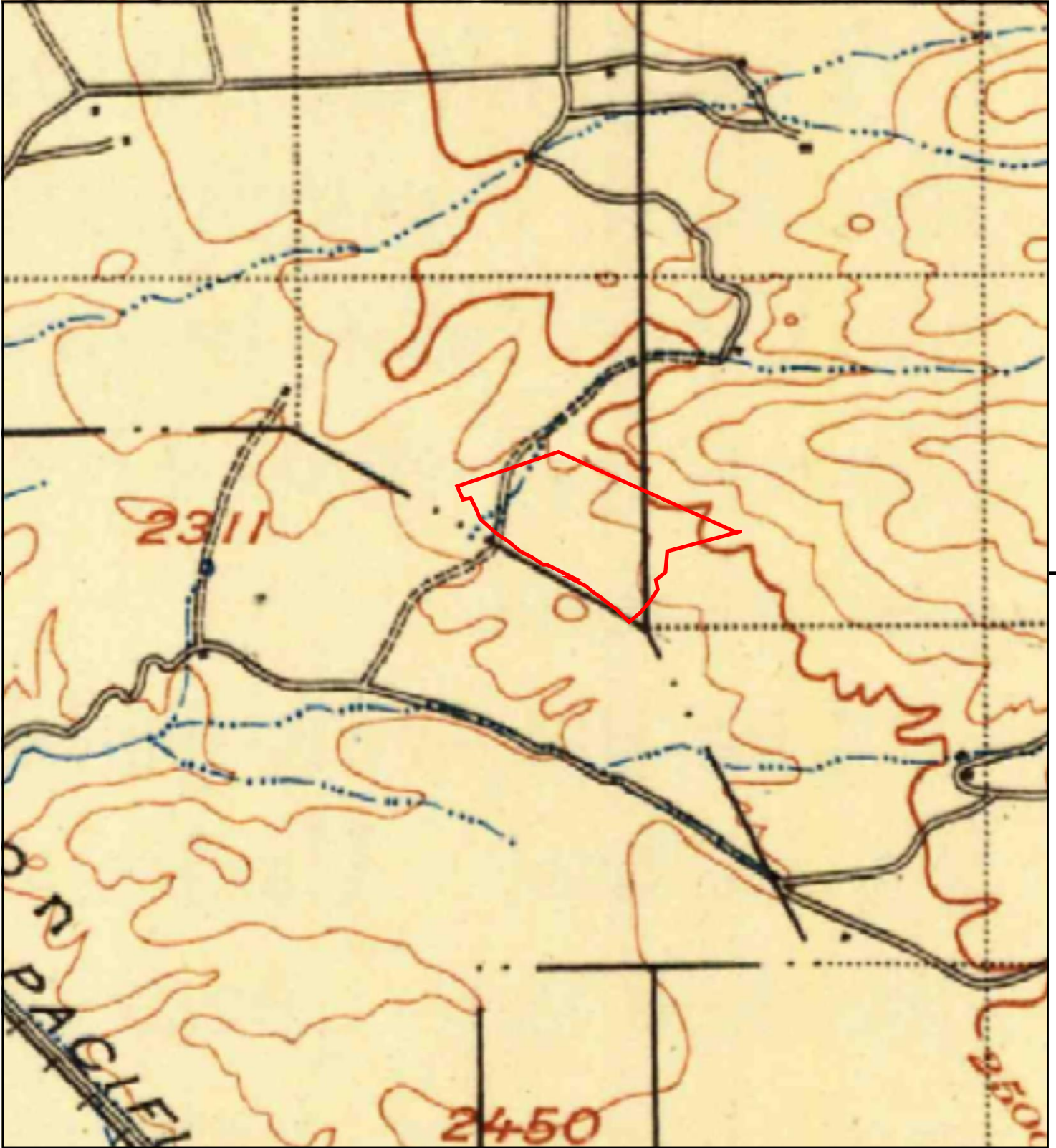


TP, Perris, 1942, 15-minute

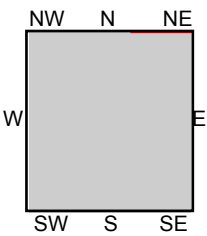
SITE NAME: 9950 Calimesa Blvd  
ADDRESS: 9950 Calimesa Blvd  
Calimesa, CA 92320  
CLIENT: Waterstone Environmental Inc







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



TP, Elsinore, 1901, 30-minute

SITE NAME: 9950 Calimesa Blvd  
ADDRESS: 9950 Calimesa Blvd  
Calimesa, CA 92320  
CLIENT: Waterstone Environmental Inc



**Appendix H**  
**City Directory**



**9950 Calimesa Blvd**

9950 Calimesa Blvd  
Calimesa, CA 92320

Inquiry Number: 5979548.5  
February 25, 2020

# The EDR-City Directory Image Report

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

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## EXECUTIVE SUMMARY

### DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

### RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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Data by

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### RESEARCH SUMMARY

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

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2005	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1995	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1992	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1987	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1982	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1977	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1971	<input type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory

## FINDINGS

### TARGET PROPERTY STREET

9950 Calimesa Blvd  
Calimesa, CA 92320

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

### CALIMESA BLVD

2014	pg A2	EDR Digital Archive	
2010	pg A7	EDR Digital Archive	
2005	pg A12	EDR Digital Archive	
2000	pg A16	EDR Digital Archive	
1995	pg A20	EDR Digital Archive	
1992	pg A24	EDR Digital Archive	
1987	pg A26	EDR Digital Archive	
1982	pg A27	EDR Digital Archive	
1977	pg A28	EDR Digital Archive	
1971	-	Haines Criss-Cross Directory	Street not listed in Source

## FINDINGS

### CROSS STREETS

No Cross Streets Identified

## **City Directory Images**

**CALIMESA BLVD 2014**

941 ACCURATE AUTO REPAIR INC  
 959 ECLIPSE BUILDERS INC  
 OAKVIEW CONSTRUCTORS INC  
 V E W ENTERPRISE  
 965 JORN, JOHN E  
 973 CALIMESA INSURANCE SERVICES  
 974 RIVERSIDE COUNTY OF  
 980 CALIMESA VTRNARY CLNIC PET SUP  
 987 ALPHA & OMEGA PAVERS  
 PAVER DECOR MASONRY INC  
 1000 SECURITY STORAGE  
 1007 AVAKIAN, SEZA N  
 GRACE YU CARLSON DDS INC  
 HAIRSTYLING BY LARRY  
 HYATT, BRENDA  
 1010 BURGESS NORTH AMERICAN  
 1023 TROLENBERG GEORGE  
 1025 THREE PEAKS CORP  
 1030 PARKER RICHARD L DDS MS  
 1041 CALIMESA MOTORSPORTS  
 MAGIC NOVELTIES & COSTUMES  
 1043 MOBILE MOTORCYCLE REPAIR  
 1065 DOLGENCORP LLC  
 DOLLAR GENERAL CORPORATION  
 1096 AMERICAN CLG RSTRTION SVCS INC  
 APPLICATIONS ACADEMY LLC  
 BLUM COUNSELING SERVICES  
 BRILLIANT DEDUCTIONS  
 EXPRESS WIRELESS NETWORK  
 FERRESE, WILLIAM  
 GENESIS CLASSIC MOTORCARS  
 GREENLIGHT MEDICAL TRNSPT INC  
 KEVIN L WATSON FMLY LTD PARTNR  
 MMI APOTHECARY A CA NON-PROFT  
 PRUDENTIAL CALIFORNIA REALTY  
 SIDE BY SIDE HUMANITARIAN  
 SO CAL COMPUTER SHOP  
 WE THE PEOPLE CALIMESA  
 1103 CALIMESA CROSSFIT  
 1125 RUMORS  
 1126 YUCAIPA COMPANIES LLC  
 1129 DONUT HUT NO 3  
 1139 CITIBANK N A  
 1140 CARL KARCHER ENTERPRISES INC  
 1145 ROSIES RESTAURANT  
 1149 LINDAS TLC NAIL SPA  
 1164 GREEN BURRITO  
 1168 SUBWAY SANDWICHES  
 1170 HAWAII NAILS AND SPA  
 WIRELESS NO OTHER WAY



## CALIMESA BLVD    2014    (Cont'd)

1172	TANGS RESTAURANT
1176	LABOR READY SOUTHWEST INC TRUEBLUE INC
1184	ABTAHI GROUP INC DENNYS RESTAURANT
1186	WALGREEN CO
1190	DU COOK ME TACOS LLC DUPUY JIM
1195	JPMORGAN CHASE BANK NAT ASSN
1197	ANTHONY'S PIZZA CORP OF CHURCH OF CHRIST LD ST
1198	COUNTY CORK WINE & SPIRITS
1199	MC DONALDS
1205	CALIMESA INN MOTEL
1213	SABA PARTNERS INC
1216	ARCO
8640	CICERELLO, DONNA
9120	WALSH, JOLONDA L
9180	WALSH, KEVIN L
9230	OCCUPANT UNKNOWN,
9240	OCCUPANT UNKNOWN,
9360	M & S PAINTING WOOD, T
9480	ALLRED, CHARLEY L OCCUPANT UNKNOWN, RAMOS, LUCY
9520	BULES, JEAN E
9580	OAK VALLEY FAMILY CHURCH INC
9780	OCCUPANT UNKNOWN,
10200	ENGINEER RE TRANSATIONS OCCUPANT UNKNOWN,
10300	MILLAR, ESTHER
10320	ABERNATHY, FREDA J ADKISSON, DAVID L ALBAZAN, PIERRE ALTHAR, PATTY L AMEN, PETER C ANDERSON, ALLEN ANDREWS, JOELLEN ATKINS, JOHN AUTREY, GARY BAKER, BILL R BARNES, J BELDING, DON BELL, DK G BERGER, PAULA R BISCHEL, DOUGLAS F BOGEMA, ARTHUR BOHN, DEREK BOOKER, MARY

**CALIMESA BLVD 2014 (Cont'd)**

10320 BOOSKA, JAMES K  
BREHM, DONALD J  
BREWSTER, NORMAN L  
BROWNING, JOHN M  
CHARLTON, DEBORAH R  
CHISM, JOHNNY R  
CLUTE, WALKER S  
COCHRANE, KATHERINE L  
COOPER, V  
DENNIS, VERNON L  
DIAMOND, MA  
DUKE, EDWARD D  
DUVALL, SANDRA  
ELAM, JAMIE J  
EMPEY, DONALD  
ERZINGER, DAVID M  
ESCOBAR, HERMAN N  
ESPARZA, COLLEEN E  
FARMER, RAYMOND  
FOOS, DONALD G  
FRANCO, ANN E  
GILLETTE, DALE A  
GOPPERTON, LEVINA  
GREGG, PEARL I  
GUERRY, DONALD  
HALL, HELEN G  
HALVERSON, KATHLEEN  
HAMMOCK, KENNETH  
HANSEN, LARRY  
HARDING, KENNETH L  
HARP, KENNETH C  
HAYNES, WILLIAM M  
HEINZMAN, PATRICIA A  
HENDERSON, SALLY L  
HENSLEY, DONALD J  
HOLLOWAY, J  
HORN, EDWARD T  
HOULIHAN, KATHLEEN I  
HUDSON, ROBERT L  
IMSCHWEILER, MARION E  
IRONS, TAMEY G  
JACKSON, VIOLET  
JOHNSON, CHARLES R  
KRAEGER, CHARLES L  
LARA, ALFRED  
LAROSA, BONNEE A  
LEWIS, JOHNNY  
LUSSIER, KENNETH R  
LYSTRA, JAMES M  
MARSHALL, GERTUDE

**CALIMESA BLVD 2014 (Cont'd)**

10320 MARTIN, JANET R  
MARVIN ANN E  
MAYHON, BETTY J  
MEAD, KAREN  
MENDOZA, BALDOMERO C  
MEULENKAMP, JACK N  
MITTAN, WESLEY A  
MONROE, MICHAEL D  
MONTOYA, ANGELINA  
MORELAND, EUGENE I  
MORENO, MICHAEL M  
NUNEZ, ELVIA E  
NYE, BILL J  
OCHS, KAY K  
ODEL, JAN O  
OHARAUGHTY, STEPHANIE  
OLDBURY, SUSAN L  
OVERTURF, JAMES H  
OYLER, HELEN  
PARKER, CHARLES E  
PEASE, STARR L  
PEDROZA, CARMEN M  
PEEDEN, MADELYN  
PIKE, LILIAN R  
PORTWOOD, JERRY  
PRESTON, PAMELA K  
PUCCIO, JEFFERY D  
RANCHO, CALIMESA  
RANDOL, RUSSELL L  
REYNOLDS, ROSEMARIE R  
RHODES, A  
RICHARDS, RICHARD D  
RIGGINS, MARLENE  
RIVERA, RONALD G  
RODRIGUEZ, GILBERT A  
RON TURNER CONSTRUCTION INC  
SATTEFIELD, SHARON  
SCHREIBER, LINDA D  
SCHWARTZ, RONALD L  
SENN, ALMA J  
SHUBECK, ALAN L  
SILVA, BLAS  
SILVER, RICHARD K  
SLATER, PATRICIA J  
SMITH, SHARON  
SNIDER, PENNY L  
SONYE, MARILYN T  
SORENSEN, JODY L  
STALLINGS, HOWARD R  
STCLAIR, GLORIA J

**CALIMESA BLVD 2014 (Cont'd)**

10320 STEARNS, ROBERTS D  
STLOUIS, R  
STOLP, LOVEJOY  
STREETER, CLEVELAND J  
TERRELL, KEITH E  
TERRY, GENE  
THOMAS, BARBARA J  
TROPICAL HEAT TERMITE SOLUTION  
TRUJILLO, ROBERT  
TYRELL, BLY A  
VARELA, EFRAIN H  
WALSH, JOSEPH F  
WATFORD, JAMES L  
WATSON, MARY F  
WEDIN, RICHARD K  
WHITE, EDWARD G  
WILBORN, CHARLIE C  
WILLIS, VIRGIL  
WITWER, GERALDINE S  
WOODS, SUE A  
WORON, ANNE L  
10322 ADAMS, CHERYL L  
13443 B & M RENTALS

## CALIMESA BLVD 2010

905	SMOG & TUNE
927	BRETT JAMES E JR
941	ACCURATE AUTO REPAIR INC
955	MARMOLEJO GROUP
959	ECLIPSE BUILDERS INC
	OAKVIEW CONSTRUCTORS INC
	V E W ENTERPRISE
965	JORN, JOHN E
973	JABLONSKI BOB
974	RIVERSIDE COUNTY OF
980	CALIMESA VTRNARY CLNIC PET SUP
	QUALITY PRE SCHOOL CALIMESA
987	MERRIMANS INCORPORATED
	PAVER DECOR MASONRY INC
1000	SECURITY STORAGE
	SOUND WAVES MOBILE DJS
	SPIRIT OF LIFE
1007	AVAKIAN, MOSES N
	BOTANICA WEST
	CARLSON FAMILY DENTISTRY
	EAT ON TIME
	HAIRSTYLING BY LARRY
	NG, JEFFREY N
	SALON TRANQUILITY
	THAI CHILI
1023	TROLENBERG GEORGE
1025	MONTE VISTA MEDICAL CENTER A
	SULLIVAN, TERRENCE J
1030	PARKER RICHARD L DDS MS
1039	P C MECHANICS
1041	AMAZING BECHTEL
	CALIMESA MOTORSPORTS
	MAGIC NOVELTIES & COSTUMES
1043	BULLSEYE DARTS
	MOBILE MOTORCYCLE REPAIR
1055	BANK AMERICA NATIONAL ASSN
1090	E - ACTIVE INC
1095	C AND C INTERIOR INC
1096	ALL AMERICAN PLBG HTG & AC INC
	APPLICATIONS ACADEMY LLC
	BRILLIANT DEDUCTIONS
	DIAMOND DESIGNS
	IF I CAN DO IT YOU CAN
	KEVIN L WATSON FMLY LTD PARTNR
	LADY LEA BODY WRAPS
	MAZICH JOHN PETER
	MMI APOTHECARY A CA NON-PROFT
	SIDE BY SIDE HUMANITARIAN
	SUCCESS PARTNER
	WE THE PEOPLE CALIMESA

## CALIMESA BLVD    2010    (Cont'd)

1125	RUMORS
1126	FRESH EASY NIGHBORHOOD MKT INC
1129	DONUT HUT NO 3
1139	CITIBANK NA
1140	CARLS JUNIOR RESTAURANTS
1145	ROSIES RESTAURANT
1149	LINDAS TLC NAIL SPA
1168	SUBWAY SANDWICHES
1170	KPS COMMUNICATIONS INC
1172	TANGS RESTAURANT
1174	T & H ENTERPRISE INC
1184	DENNYS RESTAURANT
1186	WALGREEN CO
1190	DUPUY JIM
1195	JPMORGAN CHASE BANK NAT ASSN
1197	CORP OF CHURCH OF CHRIST LD ST
1198	COUNTY CORK WINE & SPIRITS
1199	MC DONALDS
1205	CALIMESA INN MOTEL
1213	CALIMESA SHELL
	CIRCLE K
	SABA PARTNERS INC
1216	GOPAL KRISHNA CO INC
8640	HARRINGTON, ANGELA
9120	WALSH, JOLONDA L
9180	WALSH, KEVIN L
9230	JOWANDHA, RAMANDEEP S
9240	HAWKINS, RON
9360	SHEHEE, BRENDA E
9480	MIRAMONTES, RUBEN
	OCCUPANT UNKNOWN,
	RAMOS, LUCY
9580	OAK VALLEY FAMILY CHURCH INC
9780	OCCUPANT UNKNOWN,
10300	MILLAR, ESTHER
10320	ABERNATHY, FREDA J
	ADAMS, CHERYL A
	ALTHAR, RICHARD D
	ANDERSON, GARY T
	ARNOLD, RICHARD T
	ATKINS, JOHN
	BAKER, ERNEST R
	BARNES, RUBY A
	BISCHEL, DOUGLAS F
	BOOKER, JOHNSON
	BOOSKA, JAMES K
	BOOTH, JAN D
	BOSS SECURITY SERVICES
	BRADY, LOUISE P
	BREHM, DONALD J

**CALIMESA BLVD 2010 (Cont'd)**

10320 BREWSTER, NORMAN L  
BRIN, STELLA  
CHARLTON, DEBORAH R  
COOK, EUGENE W  
COOPER, GARY D  
CUTHRELL, JOHN E  
DENNIS, VERNON L  
DIAMOND, MA  
DONAIRE, RONALD H  
DORROUGH, ROBERT H  
DRAKE, NATHAN  
ERZINGER, DAVID M  
ESPARZA, COLLEEN E  
EVANS, A  
FARMER, RAYMOND  
FERGUSON, MYRTLE T  
FERRELL, RUBY A  
FRANCO, ANN E  
GIGNAC, JACKIE A  
GILLETTE, DALE A  
GOPPERTON, LEVINA  
GOVCON SERVICES  
GREGG, GARY R  
GRUVER, GEORGE H  
HALL, HELEN G  
HAMMOCK, KENNETH  
HARDING, KENNETH L  
HARP, KENNETH C  
HAYNES, JONI M  
HEINZMAN, PATRICIA A  
HENSLEY, DONALD  
HERNANDEZ, MARKIE  
HOLLIDAY, LINDA R  
HOLLOWAY, J  
HOMMERDING, HERMAN  
HORN, EDWARD T  
HOULIHAN, KATHLEEN I  
HUDSON, ROBERT L  
HUGHES, DAVID L  
INLAND EMPIRE CHAPTER  
IRONS, MEL G  
JACKSON, VIOLET  
JACOBS, DOROTHY  
JOHNSON, RICHARD  
KEITHLEY, ROBERT O  
KULLMAN, DOROTHY L  
LARA, MARTHA N  
LAURENSEN, KURTEESA  
LEE, WARNER W  
LOW, ANNE C

**CALIMESA BLVD 2010 (Cont'd)**

10320 LUSSIER, KENNETH R  
MARSHALL, WARREN E  
MARTIN, JANET R  
MARTINEZ, JOANN  
MARVIN ANN E  
MAYHON, BETTY J  
MEAD, KAREN  
MENDOZA, BALDOMERO C  
MEULENKAMP, JACK N  
MONROE, MICHAEL D  
MONTOYA, ANGELINA  
MOORE, GAIL Y  
MORELAND, EUGENE I  
MORENO, MICHAEL M  
NAYLOR, C  
NILES, BRUCE  
NOCCHI, PAUL E  
ORDWAY, MARY  
OUGHTON ENTERPRISES  
PACIFIC INVESTIGATIONS  
PEASE, STARR L  
PINGEL, JACKIE N  
POWER, KATHERINE J  
RANCHO, CALIMESA M  
READING, PHILIP B  
REICHENBERGER, ELMER  
REYNOLDS, ROSEMARY R  
RHODES, RAPH J  
RICHARDS, RICHARD D  
RIVERA, RONALD G  
ROCKMAN, MYRLE J  
RODARTE, JUANA  
RODRIGUES, IGNATIUS  
SAMPSON, GALE L  
SANCHEZ, FRANK R  
SCHREIBER, LINDA D  
SCHULZ, KEN  
SCHWARTZ, RONALD L  
SENN, ALMA J  
SHUBECK, ALAN L  
SILVER, RICHARD K  
SLATER, PATRICIA J  
SONYE, SUSAN M  
SPEICHER, RICK  
STEARNS, LEONARD M  
STEPHENSON, RICHARD P  
STLOUIS, PETER J  
STOLP, LOVEJOY A  
TERRY, GENE  
THOMAS, BARBARA J



**CALIMESA BLVD 2010 (Cont'd)**

- 10320 TROPICAL HEAT TERMITE SOLUTION
- TRUJILLO, ROBERT
- VANDERVET, HARRY W
- VARELA, EFRAIN
- VERA, F
- WALBURN, JOSEPH E
- WALSH, JOSEPH F
- WALTER M COONROD & SONS TRCKG
- WATFORD, SHARON L
- WEDIN, RICHARD K
- WICHERTS, CENTRUDE M
- WILLIS, VIRGIL
- WOODS, YVONNE Y
- WORON, WALTER A
- YETT, GWENDOLA M
- YOGUFRUBO
- 13443 B & M RENTALS
- 13682 CALIMESA PHARMACY

## CALIMESA BLVD 2005

915	T U BE
927	MISHLER WILLIAM
936	PENDERGAST, D
941	ACCURATE AUTO REPAIR INC
943	L C CUSTOM UPHL & AUTO GL
955	ENCHANTED ATTIC
959	OAKVIEW CONSTRUCTION INC V E W ENTERPRISE
965	JORN, JOHN E SHILLINGTON AQUARIUMS
973	JABLONSKI BOB
974	RIVERSIDE COUNTY OF
980	CALIMESA VTRNARY CLNIC PET SUP QUALITY PRE SCHOOL CALIMESA
987	MERRIMANS INCORPORATED
1000	SERVICE CORP INTERNATIONAL
1007	JOYCE AUSTIN LADIES CLOTHING NG, JEFFREY D ORIGINAL EL TACO MIO PATRICIA A SHERMAN SENIOR EAR AID CENTER SMALL WORLD CAFE & BAKER
1023	TROLENBERG GEORGE
1025	SCHWARTZ, LEON E
1030	PARKER RICHARD L DDS MS
1039	P C MECHANIX
1041	AMAZING BECHTEL I DEAL MOBILE HOME SALES MAGIC NOVELTIES & COSTUMES
1043	BULLSEYE DARTS MOBILE MOTORCYCLE REPAIR
1055	BANK OF AMERICA NA
1086	RYDER & BUDGET TRUCK RENTAL
1095	MAXWELL ROBERT L INC
1125	RUMORS
1129	DONUT HUT NO 3
1134	AUGUSTINE, DONNA BIORKMAN, AMY J BLAKELY, RAYMOND CAPPS, JUSTIN CLARK, TAMMY CONWAY, JERRY L CRYER, MIKE GARCIA, MONICA HUSS, HENRY J MCDANIEL, JOHN PARKER, DEBRA SALINAS, RICARDO A SOUTO, FRANK WENDT, C

## CALIMESA BLVD 2005 (Cont'd)

1139	CITIBANK FSB
1145	GROUP IMPORT INC
1149	CALIMESA HAIR & NAIL SALON
1151	CALIMESA-PLAZA DRUG INC
1190	DUPUY JIM
1197	ANTONIOUS, PIZZRIA CORPORATION OF PRESIDENT OF TH
1198	COUNTY CORK WINE & SPIRITS
1199	MC DONALDS
1205	CALIMESA INN MOTEL V & V PTEL FMLY LTD PRTNSHIP T
1216	CALIMESA SERVICE STATION INC GOPAL KRISHNA CO INC
8640	EARLEY, RICHARD D
9120	WALSH, JOLONDA
9180	WALSH, KEVIN L
9230	SCHOENKNECHT-TOOLES, ELLA S
9240	MENCHA, DANIEL
9360	SHEHEE, BRENDA E
9480	BRODERICK, STEVEN A OCCUPANT UNKNOWN,
9580	OAK VALLEY FAMILY CHURCH INC
9670	BRAUNLICH, MIRIAM
9780	OCCUPANT UNKNOWN,
10200	DICKERT, RANDOLPH J
10300	MURRAY, NORRIS B
10320	ABERNATHY, FREDA J ADAMS, CHERYL L ALEMAN, MARY A ALTHAR, RICHARD D BAKER, ERNEST R BARNES, FRANCIS L BELL, DEWEY G BISCHEL, DOUGLAS F BONHAM, BETTY BOOTH, JAN D BOWIE, ROGER BRANDT, J BREHM, DONALD J CAVE, MIRIAM N CLARK, MEL L COCHRAN, DAVID J COONRAD, WALTER M COOPER, GARY D CORNETT, WILMA CUTHRELL, JOHN E DAVIS, JOHN H DAVIS, MILTON DENNIS, VERNON L DORROUGH, ROBERT H

**CALIMESA BLVD 2005 (Cont'd)**

10320 EMERSON, PAT  
ERZINGER, DAVID M  
FARMER, SABRINA R  
FERRELL, RUBY A  
FREEMAN, CLAUDE M  
GLENN, ROBERT  
GOPPERTON, LEVINA  
HALL, HELEN G  
HAMBLIN, COLLEEN A  
HARRELL, RICHARD  
HATHAWAY, NICK R  
HEINZMAN, RICHARD F  
HODEL, MARIE  
HOLLOWAY, J  
HOMMERDING, HERMAN  
HORN, EDWARD T  
HORNECKER, JACK D  
HOULIHAN, KATHLEEN I  
HUDSON, ROBERT L  
IMSCHWEILER, HERMAN E  
IRONS, THOMAS G  
JACOBS, DOROTHY  
JOHNSON, RICHARD  
JORDAN, DONALD K  
KEITHLEY, ROBERT O  
KIDDER, ROBERT E  
KING, MAVIS L  
KIRKWOOD, LORRAINE D  
KULLMAN, DOROTHY L  
LARA, MARTHA  
LAROSA, BONNEE  
LIVELY, ETTA M  
LUSSIER, KENNETH R  
LYSTRA, WILLIAM B  
MACK, JAMES R  
MANAUSA, M  
MARSHALL, GERTRUDE  
MARVIN, ANN E  
MAYHON, BETTY J  
MCCARTER, ANN  
MEAD, KAREN  
MELLOR, T  
MENDOZA, ILARIA  
MEYERS, WILLIAM R  
MILLS, DENIE C  
MITTAN, WESLEY A  
MONROE, MICHAEL D  
MOORE, SAM A  
MORELAND, EUGENE I  
MORENO, MATT

**CALIMESA BLVD    2005    (Cont'd)**

10320 NELSON, PATRICIA  
 ODEL, DICK  
 OUGHTONJR, ROBERT J  
 PINE, ERNEST D  
 PURDY, MARGERET J  
 READING, PHILIP B  
 REICHENBERGER, ELMER  
 REYNOLDS, ROSEMARY R  
 RHOADS, EDWARD J  
 RICHARDS, SUE L  
 RICHARDSON, SHARON I  
 RICHMOND, DEEANN D  
 RINTCHEN, GRACE M  
 ROCKMAN, MYRLE J  
 RODRIGUEZ, SOFIA T  
 RUSKAUFF, BARBARA L  
 SASSANI, DOMINICK F  
 SCHOOK, RUBY E  
 SCHREIBER, LINDA D  
 SCHULTHIES, ROBERT K  
 SCHWARTZ, RONALD L  
 SHAW, RUTH A  
 SILVER, RICHARD K  
 SIRACUSE, RICHARD F  
 SLATER, P J  
 SMITH, LARRY E  
 SORENSON, ROY H  
 SPEICHER, RICK  
 STEARNS, LEONARD M  
 STEPHENSON, RICHARD P  
 STOLP, LOVEJOY A  
 SULLIVAN, GARY  
 TOLBERT, IEISHA S  
 TURNER, ALAN  
 TYRELL, BLY A  
 VANDER, HARRY W  
 WALTER M COONROD & SONS TRCKG  
 WARD, RICHARD D  
 WATFORD, TOM L  
 WEAVER, JAMES W  
 WEDIN, RICHARD K  
 WHITE, JACK E  
 WICHERTS, CENTRUDE M  
 WILKINSON, MARY B  
 WOODS, YVONNE Y  
 WORON, WALTER A  
 13443 B & M RENTALS  
 13682 CALIMESA PHARMACY

**CALIMESA BLVD 2000**

905 KIRDAC, MAHIR  
 907 PRENTICE, JOHN S  
 927 MISHLER WILLIAM  
 MISHLER, WILLIAM  
 936 OCCUPANT UNKNOWN,  
 941 ACCURATE AUTO REPAIR INC  
 943 L C CUSTOM UPHL & AUTO BDY  
 OCCUPANT UNKNOWN,  
 950 OCCUPANT UNKNOWN,  
 955 CALIMESA PRODUCE  
 959 OAKVIEW CONSTRUCTION INC  
 965 OCCUPANT UNKNOWN,  
 SHILLINGTON AQUARIUMS  
 980 CALIMESA VTRNARY CLNIC PET SUP  
 OCCUPANT UNKNOWN,  
 QUALITY PRE SCHOOL CALIMESA  
 987 MERRIMANS INCORPORATED  
 1000 SERVICE CORP INTERNATIONAL  
 1007 BEAUTY FOR ALL SEASONS  
 CAVINESS, CHERYL D  
 NUTRITION AND LIFESTYLE M  
 SMALL WORLD CAFE & BAKER  
 WARD CHERYL C  
 1010 BURGESS NORTH AMERICAN  
 1023 TROLENBERG GEORGE  
 1025 BOULDIN, CAROL A  
 1030 PARKER RICHARD L DDS  
 1041 REDES PRINTING & PHOTOGRA  
 1043 MIKES MOBILE MOTORCYCLE S  
 MOBILE MOTORCYCLE REPAIR  
 WEST END PAGERS & ELECTRONICS  
 1055 BANK OF AMERICA NA  
 1062 OCCUPANT UNKNOWN,  
 1086 OCCUPANT UNKNOWN,  
 SOUTHWEST INVESTMENT LTD  
 1090 J&J SMOKE SHOP  
 1095 COUNTERTOP EXPRESS  
 MAXWELL ROBERT L INC  
 SUPERIOR TRUCK REPAIR  
 1103 LLOYDS SCREEN PRINTING  
 OCCUPANT UNKNOWN,  
 1125 RUMORS  
 1134 AUGUSTINE, DONNA  
 SORENSON, SHANE  
 1139 OCCUPANT UNKNOWN,  
 1147 DISCOUNT STORE  
 1149 CALIMESA HAIR & NAIL SALON  
 PACIFIC VIDEO EXPRESS CALIMESA  
 1151 CALIMESA-PLAZA DRUG INC  
 SCOTT, CARMEN A

## CALIMESA BLVD    2000    (Cont'd)

1190	COUNTY CORK WINE & SPIRITS DUPUY JIM
1195	WASHINGTON MUTUAL BANK FA
1197	ANTONIOUS PIZZA DESERET INDUSTRIES
1199	MC DONALDS
1205	CALIMESA INN MOTEL PATEL, NEIL
1213	CALMESA SHELL
8640	CALDWELL, JOHNNY
9230	TOOLES, ELLA A
9240	BRADSHAW, REBECCA L
9360	OCCUPANT UNKNOWN,
9480	WOOD, DEANNA L
9520	BULES, MICHAEL J
9530	OAK VALLEY FAMILY CHURCH OCCUPANT UNKNOWN,
9580	OCCUPANT UNKNOWN,
9670	OCCUPANT UNKNOWN,
9780	OCCUPANT UNKNOWN,
9950	BRAZOS RANCH SUPPLY OCCUPANT UNKNOWN,
10300	LAVERGNE, FAY MURRAY, CECIL
10302	OCCUPANT UNKNOWN,
10320	ABERNATHY, FREDA J ACKERMAN, D ADAIR, WILLIAM J BAKER, ERNEST R BARKER, MYRTLE E BARNES, FRANCIS L BEIDLER, EUGENE BOWIE, ROGER BREHM, DONALD BROWN, NAOMI CARPENTER, DOROTHY CLEMENTS, C K COADY, RUBY F COCHRAN, DAVID CRAWFORD, KENDALL CRISLER, WILLIAM A CUTHRELL, JOHN E DAVIS, MILTON DELOSCOBOS, DONALEE DIAMOND, M A DYBOWSKI, STEPHEN J ELLIOTT, ILONKA M EMERSON, CECIL FARRELL, GEORGE FERRELL, RUBY A

**CALIMESA BLVD 2000 (Cont'd)**

10320 FREEMAN, JAMES  
GASS, PHYLLIS A  
GEHRKEN, CHARLES  
GILLETT, O K  
HALL, HELEN G  
HAMBLIN, COLLEEN  
HATHAWAY, NICK R  
HENDERSON, LARRY  
HORISK, GEORGE M  
HORN, ROBERT F  
HORNECKER, JACK  
HOULIHAN, KATHY  
HUGHES, DAVID L  
JOHNSON, OPAL  
JONES, FRANK G  
JUVINALL, O M  
KAY, JERRI R  
KELLER, DONALD A  
KIDDER, ROBERT E  
KIRBY, MERILU  
KIRKWOOD, ROY A  
KREIS, HARRY L  
LEE, LUCILLE S  
LEEDY, PEPRONA  
LOCHMULLER, WALTER  
LYSTRA, WILLIAM  
MARSHALL, SANFORD  
MASON, NORMA  
MAYHON, B  
MCCAULEY, CLETA B  
MENDOZA, ILARIA  
MEYERS, WILLIAM J  
MICHAUD, BRUCE  
MITTAN, WESLEY  
MOEDL, JOSEPH  
MOORE, SAM A  
MORELLO, PATRICK C  
NASIATKA, HELEN B  
NELSON, WARREN  
NEWMAN, CHARLES W  
NOLZE, JOHN E  
NOVAK, TRACY S  
OBERHOLTZER, BEVERLY J  
OGORMAN, BARBARA  
ORTWEIN, FREIDA R  
OUGHTON, ROBERT  
OYLER, M C  
PETERSON, LARS  
PHEMISTER, LESTER  
POISSON, JOSEPH



**CALIMESA BLVD 2000 (Cont'd)**

10320 POWERS, K J  
RADTKE, EARL  
REICHENBERGER, ELMER  
RICHARDS, STEPHEN L  
RICHARDS, SUE  
RINTCHEN, GRACE M  
ROBERTS, JOHN  
RUDD, JAMES S  
RUDERMAN, HARLAN  
SCHAUER, JOHN M  
SCHOOK, E N  
SCHREIBER, LINDA  
SCHULLER, RICHARD  
SHEARHART, IRA D  
SIMPSON, E L  
SLATER, RICHARD  
SMITH, LARRY  
SORENSEN, ROY H  
SPRINGER, E S  
STEARNS LEONARD M & DOROTHY  
STOLP, LOUIS A  
SULLIVAN, GARY  
TERRY, GENE  
THOMPSON, EDITH E  
THOMPSON, KENNETH H  
TORRES, GEORGE  
TOWNSEND, ROBERT  
TYRELL, BLY A  
VANDER, HARRY  
WALTERS, FRED  
WATKINS, DON R  
WEINMANN, KATHRYN  
WHITE, DURWARD  
WICHERTS, WINTON  
WILKINSON, C E  
WYLOGE, HERMAN  
ZAMAGNE, PETER N  
10400 DOGGONE DIRTY PET GROOMIN  
13551 CALIMESA CABINETS  
13682 CALIMESA PHARMACY

**CALIMESA BLVD 1995**

905	SMOG & TUNE
927	MISHLER WILLIAM MISHLER, WILLIAM
936	STUART, GREG
941	ACCURATE AUTO REPAIR INC
943	OCCUPANT UNKNOWNN W R L GUITARS
957	OCCUPANT UNKNOWNN
959	OAKVIEW CONSTRUCTION INC OCCUPANT UNKNOWNN
965	SHILLINGTON AQUARIUMS
973	JABLONSKI, BOB
980	QUALITY PRE SCHOOL CALIMESA
987	MERRIMANS INCORPORATED
1000	OCCUPANT UNKNOWNN SERVICE CORP INTERNATIONAL
1007	A YUCAIPA DENTAL OFFICE ERLINDAS FAMILY RESTAURANT OCCUPANT UNKNOWNN
1009	OCCUPANT UNKNOWNN
1023	GEORGES MARKET TROELENBERG, GEORGE
1025	BIRCHWOOD, TERRACE BOULDIN, CAROL GOTTLIEB BERNARD MD TERRY ASSOC LAND SURVEYORS ENG WISE JAMES R
1032	OCCUPANT UNKNOWNN
1039	WESTWARD CENTER HEALTH
1041	CALIMESA CHAMBER OF COMMERCE CALIMESA GLASS AND MIRROR NEWS MIRROR
1045	PATEL, BABULAL
1055	BANK OF AMER NAT TR SAV ASSN
1086	MEEKS, FRED SOUTHWEST INVESTMENT LTD
1095	BENNELL, COLIN F MAXWELL ROBERT L INC RANCHO SIERRA DRYWALL SUPERIOR TRUCK REPAIR
1103	ALMGREM SHELLY
1104	BLOCK, JEAN
1129	DONUT HUT NO 1
1134	VANDEUSEN, STANLEY
1139	REDLANDS FEDERAL BANK FSB
1145	SEA KETTLE FISH & CHIPS
1147	DISCOUNT STORE
1149	PACIFIC VIDEO EXPRESS CALIMESA
1151	CALIMESA-PLAZA DRUG INC
1155	STATER BROS MARKETS

## CALIMESA BLVD 1995 (Cont'd)

1190	OAK VALLEY FAMILY CHURCH
1195	AMERICAN SAVINGS BANK FA
1197	SWEET MEMORIES
1198	COUNTY CORK WINE & SPIRITS
1205	WEERASINGHE, STANLEY
1213	CALIMESA SHELL
1216	KOFDARALI MINI MARKET
9240	MIOZZA, RAYMOND
9360	HOME RANCH
	OCCUPANT UNKNOWNN
9480	RAY, MARY F
9520	BULES, MICHAEL J
9530	JACKSON, CARNELL
9580	OCCUPANT UNKNOWNN
9670	CABRAL, DIANA
9780	RAPELLIN, ALFRED L
10200	BALANDER, VINCE
10300	LAVERGNE, FAY
	MURRAY, CECIL
10320	ACKERMAN, D
	ANDRESEN, D L
	BANGLE, KEITH
	BARKER, JOHN
	BEIDLER, EUGENE
	BERG, KAI
	BONJEAN, KAREN M
	BREHM, DONALD
	BROWN, BAXTER
	CLARKE, F
	COADY, RUBY F
	COKER, A M
	COLE, K M
	COLLINS, MARY
	CONWAY, THOMAS
	CRECELIUS, GEORGE S
	CUTHRELL, JOHN E
	DAMEWOOD, JAMES
	DEAPEN, OLIVE
	DIAMOND, M A
	DORROUGH, R H SR
	DOUGHERTY, F
	DOWNEY, SUSAN D
	DURROUGH, ROBERT
	DUTTON, PAUL D
	EDMONDS, C M
	EMERSON, CECIL
	ERWIN, EMILE
	FERRELL, R A
	FINI, M
	GEHRKEN, CHARLES

**CALIMESA BLVD 1995 (Cont'd)**

10320 GEHRKEN, PHYLLIS  
GILLETT, O K  
GONNELLA, JOHN  
GRACE, JOSEPH  
GREEN, MARVA  
HAMILTON, WAYNE  
HENDERSON, LARRY  
HESS, KEITH  
HODEL, EMANUEL R  
HUGHES, DAVID L  
JOHNSON, OPAL  
JUVINALL, O M  
KANE, H A  
KREIS, HARRY L  
LATHROP, P  
LEE, WAYNE  
LEEDY, EUGENE  
LENOX, RUTH H  
LINDQUIST, IRVING M  
LOVE, M G  
LOWE, E M  
LYSTRA, WILLIAM  
MARSHALL, SANFORD  
MCCAULEY, CLETA B  
MICHAUD, BRUCE  
MILLS, JERRY  
MITTAN, WESLEY  
MOEDL, JOSEPH  
MOORE, SAM A  
MORRISON, H  
MURPHY, ARVA F  
NASIATKA, HELEN B  
NELSON, WARREN  
NOE, J  
NOLZE, JOHN E  
NOWLIN, LUCILLE  
OYLER, M C  
PAWULA, JOSEPH  
PETERSON, LARS  
PETRY, VICTOR J  
PHEMISTER, LESTER  
POISSON, JOSEPH  
RADTKE, EARL  
REICHENBERGER, ELMER  
RICHARDS, STEPHEN L  
ROBERTS, JOHN  
ROWLEY, VERN L  
RUST, A O  
RUTHERFORD, ROWENA L  
SCHAFFER, S

**CALIMESA BLVD 1995 (Cont'd)**

10320 SCHOOK, E N  
SCHREINER, DAVID C  
SCHULLER, RICHARD  
SIMPSON, E L  
SOMMER, PAUL L  
STEARNS LEONARD M & DOROTHY  
STMARTIN, J M  
STOLP, LOUIS A  
TERRY, JAMES C  
THOMPSON, KENNETH H  
TOFANI, FRANCIS J  
TOWNSEND, ROBERT  
TYACKE, WALLACE  
TYRELL, BLY A  
VELEK, E E  
WALKER, CLAUDE B  
WATKINS, DON R  
WATKINS, ROBERT F  
WEINMANN, RAYMOND  
WHITE, DURWARD  
WICHERTS, WINTON  
ZAMAGNE, P N  
13551 CALIMESA CABINETS  
13710 SHIRBEE INC

## CALIMESA BLVD 1992

927	MISHLER WILLIAM MISHLER, WILLIAM
941	ACCURATE AUTO REPAIR
943	W R L GUITARS
950	MC CARTY MANUFACTURING
955	ENCHANTED ATTIC
957	HAIR FACTORY
973	JABLONSKI BOB JABLONSKI, BOB
987	MERRIMANS INCORPORATED
1000	SERVICE CORP INTERNATIONAL
1023	GEORGES MARKET TROELENBERG, GEORGE
1025	BIRCHWOOD, TERRACE CAPORAEL F THOMAS CAPORAEL, F T GOTTLIEB BERNARD MD KENKO INC SCHWARTZ LEON E MD TERRY ASSOC LAND SURVEYORS ENG TERRY, W N WISE JAMES R
1030	KENNETH J MERTZ DDS INC
1039	WESTWARD CENTER HEALTH
1041	CALIMESA GLASS AND MIRROR
1055	BANK OF AMER NAT TR SAV ASSN
1086	SOUTHWOOD XTRA-XTRA STG
1095	FRANKLIN & SON HEATING & AC MAXWELL ROBERT L INC P MB DEVELOPMENT CO RANCHO SIERRA DRYWALL SUPERIOR TRUCK REPAIR
1103	PACK-RITE
1104	BLOCK, JEAN CALIMESA MATTRESS & UPHOLSTERY
1125	AGGRESSIVE REALTY
1129	DONUT HUT NO 1
1134	VANDEUSEN, STANLEY
1139	REDLANDS FEDERAL BANK FSB
1145	SEA KETTLE FISH & CHIPS
1147	CALIMESA FLOWERS & GIFTS
1149	PACIFIC VIDEO EXPRESS
1151	CALIMESA-PLAZA DRUG INC
1155	STATER BROS MARKETS STATER BROTHERS MARKET INC
1190	OAK VALLEY FAMILY CHURCH
1195	AMERICAN SAVINGS BANK FA
1198	COUNTY CORK WINE & SPIRITS
1213	CALIMESA SHELL
1216	KOFDARALI MINI MARKET

## CALIMESA BLVD 1992 (Cont'd)

9240	MIOZZA, RAYMOND
9360	CRUM, M A
	WOOD, ROBERT
9480	ELECTRO ENGINEERING
	RAY, JAMES A
9520	BULES, MICHAEL J
9780	RAPELLIN, ALFRED L
9950	SMITH, RAY
10300	LAVERGNE, FAY
	MURRAY, CECIL
10320	ADAMS, G M
	BROWN, BAXTER
	COFMAN, R A
	CRECELIUS, GEORGE S
	DAMEWOOD, JAMES
	GEHRKEN, PHYLLIS
	GILMOUR, IDAH M
	GRACE, JOSEPH
	GREEN, MARVA
	HINSHAW, WILLIAM U
	KERN, JOHN D
	LOCHMUELLER, WALTER
	MARTIN, EVELYN J
	MOEDL, JOSEPH
	MORRISON, H
	SCHMIDT, RICHARD H
	SCHREINER, DAVID C
	SCHULLER, RICHARD
	SNEAD, CHARLES B
	STEARNS LEONARD M & DOROTHY
	STRONG, CHARLES R
	TYACKE, WALLACE
	TYRELL, BLY A
	WALKER, CLAUDE B
13443	B & M RENTALS
13635	DRAEGERS FEED
13677	BYREM BLAIR L
13691	CALIMESA TV SALES & SERVICE
13710	FASTRIP FOODS
103201	MILLER, G J
	MILLER, J H
103204	MURPHY, ARVA F
103205	GILLETT, O K
103207	BURRIS, GEORGE W
	SLATER, RICHARD
103208	SOMMER, PAUL L
103209	WILSON, JOSEPH E

**CALIMESA BLVD 1987**

905	LES SERVICE
927	MISHLER WILLIAM
935	CALIFORNIA CUSTOM CASUALS
946	DISCOUNT SEPTIC TANK & ROOTER
959	J S PRESS QUALITY PRINTING
964	BURNS FURNITURE
987	MERRIMANS INCORPORATED
1000	SERVICE CORP INTL
1023	GEORGES MARKET
1025	WISE JAMES R DDS
1041	CALIMESA GLASS AND MIRROR DURRELL DISTRIBUTING
1045	CALIMESA DAIRY DRIVE IN
1055	SECURITY PACIFIC NATIONAL BANK
1090	BASKET BUFF THE
1095	C & C INTERIORS INC FRANKLIN & SON HTG & A COND MAXWELL ROBERT L INC
1103	LEECO INC
1104	CALIMESA MATTRES & UPHLSTRY
1125	CENTURY 21 WOYWOOD REALTORS
1151	RITAS HALLMARK
1195	FAR WEST SAVINGS AND LN ASSOC
1213	BANNING SHELL
1216	CALIMESA ARCO & AM/PM
9480	ELECTRO ENGINEERING
10320	STEARNS LEONARD M & DOROTHY
13443	B & M RENTALS
13600	ACE RADIATOR
13635	DRAEGERS FEED
13677	BYREM BLAIR L PALESTINE PRODUCTS
13691	CALIMESA TV SALES & SERVICE
13710	FASTRIP FOODS
13715	DINOSAUR TRUCK AND TIRE SV



**CALIMESA BLVD 1982**

905	LES SERVICE
927	MISHLER WILLIAM
935	CALIFORNIA CUSTOM CASUALS
941	HOUSE OF QUALITY PARTS
959	CALIMESA FLOWER & GIFT SHOP
987	MERRIMANS INCORORATED
1000	EMMERSON MORTUARIES*
1023	GEORGES MARKET
1041	CALIMESA GLASS AND MIRROR
1045	CALIMESA DAIRY DRIVE IN
1049	EDELWEISS HALLMARK CARDS
1086	FRAME UP MANUFACTURING
1090	BASKET BUFF THE
1095	C & C INTERIORS INC
	FRANKLIN & SON HTNG & AC
	MAXWELL ROBERT L INC
1096	TRAILS END MOBILE HOMES SALES*
1103	LEECO INC
1104	CALIMESA MATTRES & UPHLSTRY
1190	BANK OF AMERICA NT & SA
1216	CALIMESA ARCO & AM/PM
9480	ELECTRO ENGINEERING
10320	STEARNS LEONARD M & DOROTHY
13600	ACE RADIATOR
13635	DRAEGERS FEED
13661	WOOD BILL CASH LUMBER HDWR CO
13691	CALIMESA TV SALES & SERVICE
13710	FASTRIP FOODS
13715	DINOSAUR TRUCK AND TIRE SV
33600	HILLCREST MOBILE HOME PARK

**CALIMESA BLVD 1977**

905	LES SERVICE
927	MISHLER WILLIAM
941	HOUSE OF QUALITY PARTS
989	MERRIMANS SCREEN AWN
1000	EMMERSON MORTUARIES*
1023	TROELENBERG GEORGE H
1086	FRAME UP MANUFACTURING
1095	MAXWELL ROBERT L INC
	TRI-WESTERN COMMODITIES INC
	YUCAIPA MOBILE HOME SUPPLY INC
1104	CALIMESA MATTRES & UPHLSTRY
1125	STATE MOBILE HOME BROKERS
1147	SHOE STOPS*
1149	EDELWEISS HALLMARK CARDS
	SHOE STOPS*
1216	ZIERT MIKE
9480	ELECTRO ENGINEERING
10320	STEARNS LEONARD M & DOROTHY
13600	ACE RADIATOR
13635	DRAEGERS FEED
13661	WOOD BILL CASH LAMBERT HDWR CO
13691	CALIMESA TV SALES AND SERVICE
13711	C & H LIQUORS
33600	HILLCREST MOBILE HOME PARK
93036	AGRICAST INC

**Appendix I**  
**Agency Documentation**

**Environmental  
Technologies, Inc.**

September 29, 2002

Ms. Judy Juarez-Flores,  
Operations Manager,  
Diocese of San Bernadino,  
Office of Construction and Real Estate,  
1201 E. Highland Ave.,  
San Bernadino, Calif. 92404

Re: Limited Phase II, Environmental Site Assessment,  
10300 Calimesa Blvd., Calimesa, Calif. 92320  
Project No. 02-0345

Dear Ms. Flores,

In accordance with your request for professional services, please find our completed Limited Phase II Environmental Site Assessment (ESA) for the property located at 10300 Calimesa Blvd., Calimesa, California. The work included a records review, site reconnaissance, brief interviews with the property owners, local government officials and limited sampling for the presence of suspect hazardous materials. Random bulk samples and measurements were taken to develop an Order of Magnitude (OOM) estimate for performing a complete Phase II ESA.

In summary, The site is located in an environmentally impacted area due to its proximity (less than 1 mile) to two active earth quake fault zones and soil contaminants. Site surface, below grade areas of the property and structures appear to have been impacted by the release of hazardous materials and wastes resulting from maintenance operations. Groundwater is considered potable and the overall property is not severely degraded.

Analytical results for soils sampled displayed elevated levels for hydrocarbons and semi-volatile hazardous wastes above permitted regulatory levels. Analytical results for buildings sampled for Lead Paint (Pb) and Asbestos Containing Building Materials (ACBM's) were also positive. Bulk lube oils, batteries, paints and substantial small quantities of various pesticides, herbicides and rodenticides were located in a separate storage structure. It appears based upon observable staining that sections of that structure are degraded. Corral fencing was treated with wood preservatives that are classified as hazardous materials. Sampling was not performed of known hazardous materials nor if destructive sampling would of resulted in an obvious visual or aesthetic blemish. The caretakers residence was surveyed but no samples were extracted. Suspect hazardous materials for this structure are assumed to be the presence of limited quantities of lead paint and ACBM's. Upon property vacancy a complete Phase II ESA Work Plan shall be required. Additional investigation or remediation as property conditions dictate or as required by law may have to be performed prior to site occupancy or its development.

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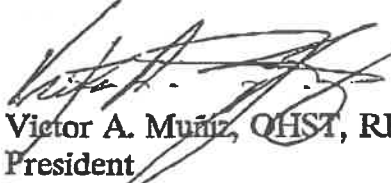


**Environmental  
Technologies, Inc.**

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Such work shall have to be performed by licensed hazardous engineering and waste contractors. Areas surrounding the site consist of residences, acreage estates, mobile home parks and smaller farms. The records review and visual observation of the activities on these properties do not indicate or present a hazardous material exposure to the site. Details on these issues are identified in the ensuing report. Again, thank you for giving us the opportunity to have been of service to the Diocese of San Bernadino.

Sincerely yours,



Victor A. Muñiz, OHST, REA  
President

Encl.

CC: file



# Environmental Technologies, Inc.

PHASE II  
(Limited)

## ENVIRONMENTAL SITE ASSESSMENT

for

Property Located at  
10300 Calimesa Blvd.,  
Calimesa, Ca. 92320

Project No. 02-0345

Prepared for:

Ms. Judy Juarez-Flores,  
Operations Manager,  
Diocese of San Bernadino  
Office of Construction & Real Estate  
1201 E. Highland Ave.,  
San Bernadino, Calif. 92404

Prepared by:

MLE Environmental Technologies, Inc.  
80 S. Lake Ave., Ste. 823  
Pasadena, Ca. 91101

  
Victor A. Muniz, OHST, REA



September 29, 2002



# **Environmental Technologies, Inc.**

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- 2.0 Objectives and Scope of Work
- 3.0 Site Geologic/Hydro-Geologic Setting
- 4.0 Site History & Description
- 5.0 Site Reconnaissance
  - 5.1 General Observations
  - 5.2 Structure & Facilities Survey
  - 5.3 General Observations of Surrounding Properties
- 6.0 Environmental Background Survey
- 7.0 Hazardous Materials
- 8.0 Summary, Conclusions & Recommendations

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- No. 1 Vicinity Map
- No. 2 Riverside County Assessors Parcel Maps
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- No. 4 (A-F) General and Individual Building Plots

## Appendix

- A. BBL Environmental Record Search
- B. Del Mar Analytical Laboratories Reports-Soil
- C. EMS Laboratories Reports-Pb & ACBM's
- D. Riverside County Building/Well Permits
- E. Western Municipal Water District Well Program Data
- F. Riverside County Methane Investigation Protocol
- G. Reference Contact Report
- H. Site Photographs



# **Environmental Technologies, Inc.**

## **1.0 Introduction**

This report presents the results of a Limited Phase II Environmental Site Assessment (ESA) conducted by MLE Environmental Technologies, Inc. for the Diocese of San Bernadino between September 12 and October 2, 2002. The Diocese is in the process of negotiating the purchase of the property known as the "Suzy Q Ranch" for their beneficial use. The Phase II ESA is a prerequisite to property purchase as required by the California Health and Safety Code (Section No. 25359.7). Sampling protocol was limited to Bulk/Grab samples of suspected hazardous materials. The limited sampling results were evaluated to develop an Order of Magnitude (OofM) estimate of the hazardous waste streams and a Phase II ESA Work Plan.

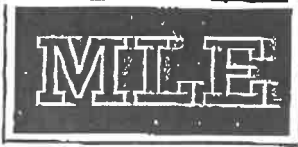
The site is identified as the "Suzy Q Ranch" (site). The address is 10300 Calimesa Blvd. (includes 10200 Calimesa Blvd.), Calimesa, California (refer to Figure No. 1). The site and all activities therein are classified as a working small scale horse, cattle ranch and farm. The site consists of three (3) Parcels. The Assessor Parcel No's.: APN 413-280-016, 030 & 036 total 31.26 Acres, as shown on Map Book No. 413, Page 28 of Riverside County California (refer to Figure No. 2).

## **2.0 Objectives**

The objectives of this assessment are to identify historical or current activities at the site and surrounding properties which may contain hazardous materials or would have contributed to or are currently contributing to the degradation of the subject property, facilities, soil and/or groundwater. To meet these objectives, the ESA consisted of a site history and environmental records review, a reconnaissance of the site and surrounding properties, site inspection, limited sampling for soil contaminants, Lead (Pb) based paint and ACBM's, contacts with the property owner, local regulatory agencies and recognized authoritative sources. The scope of work for this assessment consisted of the following tasks:

- o Review information provided by the owner to identify past and present site operations.
- o Conduct a site reconnaissance of the existing facilities and immediate adjacent properties focusing on visual observation, identification of suspected hazardous materials, sampling for soil contaminants, lead (Pb) based paints, ACBM's and other potential sources of contamination.
- o Review available records from various governmental regulatory agencies for documented information and known possible environmental impact conditions, contamination investigations and/or remediation activities conducted at or in the site vicinity.





## **Environmental Technologies, Inc.**

- o Prepare a written summary report documenting the findings, conclusions and recommendations.

An investigation of this type has certain inherent limitations. The techniques employed during this investigation did not include except as identified herein intrusive techniques or other destructive sampling or analysis procedures. This project was undertaken with the understanding that the scope of work did not include all methods that might provide useful data in identifying the existence of undisclosed or undiscovered hazardous materials or environmental contamination of the site. Such contamination may not be detectable without performing a more detailed investigation. Investigations, normally conducted as part of a Phase II ESA may include a detailed Work Plan that includes a geological review, field sampling of subsurface areas and analysis of samples obtained from specific areas of concern that are commonly identified in a complete Phase II study.

### **3.0 Site Geologic/Hydro-Geologic Setting(Refer to Fig's. No's. 2&3 and App. D & E).**

The site is located approximately fifty eight (58) miles inland from the Pacific Ocean coastline and in the Northern section of Riverside County. The site is improved with sixteen (16) structures consisting of residential dwellings, garages, barns, maintenance, storage facilities and stables

The specific site is located, South of the San Bernadino Mountains and North West of the San Gorgonio Mountains in the North quadrant of San Timoteo Canyon. The canyon/bed soil make up, consist of decomposed granite alluvial fan deposits. Parcels 016 and a portion of 036 slope gently to the North. The North Section of Parcel No's. 036 and 030 are relatively flat.

The site is in a seismically active earthquake fault zone. Immediately North of the site (900 ft. and 6,400 ft.) respectively are the Cherry Valley and Banning Faults. A few miles West of the site, is the San Jacinto Fault. Seismic tremors for the Banning Fault have routinely registered 3.0 and above (refer to Figure No. 3).

The hydrogeologic records of the Western Municipal Water District identify Well No's. 2S2W25B02S, B03S & B04S at the site. Measurements for Well No. 2S2W25B01S taken on April 22, 2002 identify the elevation to be a 2,291.00 ft. ASL and the Water Table at 2,197.30 ft. ASL. The general direction of underground water is from the North East to the South West. There is no current data for the remaining wells. This was due to the wells not being accessible for sampling. The wells are used to supply both domestic and agricultural irrigation water. Permit data identifies the wells to be capable of producing a minimum of 3,000 gph. Further information indicates that the wells are in compliance with the Safe Drinking Water Act. No data was developed to indicate that the underground aquifers were or have been exposed to, on or off site hazardous material contaminants ie Leaking



## Environmental Technologies, Inc.

Underground Storage Tanks, Waste Water Discharges, Fuel Spills etc.(refer to Appendices D & E).

### 4.0 Site History

Riverside County Records indicate that the property was used for agriculture and water shed from 1932 to 1964. Thereafter the site was purchased by the Murry's (current owners) and steadily improved and developed into a working horse, cattle ranch and farm.

### 5.0 Site reconnaissance (Refer to Figure No's 1 thru 4 and Appendix A & H)

#### 5.1 General

The site is located on the North side of Calimesa Boulevard. There are two entrances to the site. The Main entrance is located four tenths of a mile and the second entrance located slightly over one-half mile respectively West of Cherry Valley Blvd.. The site frontage is fully landscaped with mature trees running the entire length of Parcel No. 016. White washed painted corral and chain link fencing enclose the sites frontage. Also, the entire site appears to be fully enclosed. The main entrance is flanked by block walls, an open portal steel gated entry and asphaltic road leading to the North. The roadway traverses up a gentle slope drive that forks at the top leading to the main residence, garage and apartment on the East to the barns, storage and caretakers residence to the West.

Located on the site are some sixteen structures, a subsurface irrigation system and a minimum of three septic tanks to service the residences and barns. Activities and the structures are relegated to APN 413-280-016 and 036. the North portion of parcels 036 and 030 are open pasture. The working parcels are well landscaped and maintained. Located on the site are two (2) residential dwellings, One (1) apartment, one (1) mobile home trailer, one (1) garage, two (2) barns (maintenance, paint, carpentry and vehicle storage), one (1) cold storage building and miscellaneous parts/equipment/scrap storage facilities, stables and open feed structures. Fruit orchards extend between the main residence to the North mobile trailer and West to the Apartment/Garage.

#### 5.2 Structures & Facilities Survey (Refer to Figure No. 4 & Appendices E,E&G)

##### A. Main Residence & Appurtenances: 5,645 ft<sup>2</sup>. Age: Approx. 34 years.

The main residence (4,972 ft<sup>2</sup>) is a single story, slab on grade wood frame, stucco/wood sided structure with attic. Roof sheathing is plywood covered



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with "calshake" style shingles. It has three bedrooms, four baths, dining, living and family game rooms, a kidney shaped pool and two spa's. There are three cooking areas. The original buildings interior walls are of lath and plaster. The newer addition is of drywall construction. The exterior siding is of stucco, wood sheathing and a decorative rock facade. The original residence was substantially expanded to include two additional cooking areas. The pool (approximately 30,000 gal.) and spa are North of the residence and set at a lower terrace level (approximately <10 ft.) below the residence finished grade. Mechanical consists of two HVAC units. The residence has full utility service and believed to be on a septic system.

The South Spa (144 ft<sup>2</sup>) is accessed from the master bedroom. It is set above grade on a redwood frame structure and is partially enclosed with etched glass. The roof is covered with "calshake" style shingles.

The Green House/Sewing Building (529 ft<sup>2</sup>) is set above grade on a wood frame structure and covered with what appears to be rolled roofing, asphalt and aggregate and equipped with water and electrical service.

### **B. Freezer Bldg: 300 ft<sup>2</sup>**

The freezer building is a single story wood frame structure set slab on grade with an attic. The exterior walls are of wood sheathing. The roof is covered by "calshake" style roofing. Located within the structure is a built-in/walk-in freezer, kitchen sink, stand up freezers (3 ea.) and bakery oven with full utility services.

### **C. Mobile Home Trailer: 1,025 ft<sup>2</sup>. Age: Approx. 40 years**

The Mobile Home trailer is set on raised supports and built of metal studs and laminated sheet metal. The West entrance is via metal stairs, wooden porch covered by metal awning. HVAC is via a roof mounted evaporation cooler. The unit has full utility service and is estimated to be on a septic system.

### **D. Foremens Residence, Storage/Tack Facilities and Appurtenances: 3,495 ft<sup>2</sup>, Age: Approx. 30 years**

The Foremens Residence, Storage and Tack Facilities (1,900 ft<sup>2</sup>) is a single story "L" shaped, wood framed structure partially set on raised foundations and slab on grade. It is covered by asphalt shingles. Located within the structure is a lean too area for farm equipment, and separate storage rooms for saddlery, chemical storage (pesticides, herbicides, rodenticides) and the foremans one bedroom bungalow, a single bath and kitchen/dinette.



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The adjacent sheds (1,595 ft<sup>2</sup>) are wood frame with similar coverings. The enclosed wood shed is equipped with small farm tools. The remaining two sheds are open, the roofs are set on metal posts and covered with asphalt shingles.

### **E. Apartment & Garage: 1,200 ft<sup>2</sup>. Age: Approx. 40 years**

The Apartment (600 ft<sup>2</sup>) is a wood frame structure, set slab on grade. It contains one bedroom, bath and living room. It is located directly below the detached residence garage. The apartments North overhang is the garage floor.

The three (3) car garage located above is a wood frame structure with a wood shingle roof. The garage is used to store vehicles and household items.

### **F. Main Barn: 2,688 ft<sup>2</sup>. Age: Approx. 25 years**

The Main Barn is a two story king post wood frame structure set slab on grade with one low pitched area on the East side and an open area on the West side. Located therein is a full service vehicle/equipment repair facility. The facility inside consists of a commercial prefabricated vehicle size paint spray booth, carpentry shop and welding equipment. A mezzanine covers the North section of the garage and is used for parts storage. The barn has electrical and water service and is on septic system. On the immediate West side (exterior) is the battery storage/charging and lube oil storage area. Batteries and lube oil dispensers are set on an elevated concrete slab. On the immediate open North side is a sheet metal covered building materials and parts storage area.

### **G. Bus Barn: 1,020 ft<sup>2</sup>. Age: Approx. 5 years**

The Bus Barn is a wood frame two story structure, set slab on grade. Located therein is a subsurface service bus pit that runs almost along the entire length of the facility.

### **H. Out Building and Waste Oil Area: 850 ft<sup>2</sup>**

This is a wood frame and sheet metal roof building set on metal posts. Located therein are vehicle scrap/replacement parts and building materials storage and boxes for cultivating bees. Immediately West, is the bulk/waste oil storage area. This containers are set at grade level.



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### **I. Out Building: 840 ft<sup>2</sup>**

This a two story metal post and sheet metal roof building. This facility is used for storing hay and other bulk materials. Located immediately South is the farm and construction equipment (tractors, backhoes etc.) and immediately north, farm service implements (tillers, rakes etc.).

### **J. North Materials Lay Down Area: 700 ft<sup>2</sup>**

This area consists of the storage of scrap vehicles/equipment and the storage of treated wood fencing posts. Separated by fencing and to the East is a composting area where organic materials are tilled for composting and fertilization applications.

### **K. Caretakers Residence: 1,192 ft<sup>2</sup>, Age: Approx. 50+ years**

The Caretakers Residence is a wood frame structure set on raised foundations. It appears to be a two bedroom, one bath and kitchen structure with an attic. The roof is of asphalt shingles. It has full utility service and is on a septic system. Note: the residence was occupied at the time of the survey allowing only for limited access to the area.

### **L. Miscellaneous**

Throughout the corrals and stable areas are located small wood or metal open structures covered with asphalt shingles and a cattle loading ramp. These structures are used for feeding of horses and cattle. Well No B02S is located approximately 50 ft. S/W of the bus barn. It is powered by natural gas and enclosed by chain link fencing.

## **5.3 Observations of Surrounding Properties**

The site is flanked on the East by the Rancho Calimesa (10300 Calimesa Blvd.) Mobile Home Park (approximately five acres). The property is on a public sewer system operated by the Yuicapa Valley Water District. Sewer Lift Station No. 2 is located on Calimesa Blvd approximately 500 ft. West of the sites perimeter (Parcel No. 030). Other areas North, West and East consist of single family residences and small farms. Two elevated Water Tanks are located approximately ¼ m. North of the site. Approximately 150 ft. North of Calimesa Blvd. is located Water Pump Station No. W-48 (35290 Singleton Rd.). It appears that this unit provides water services to the area. U.S. Highway No. 10 and a concrete drainage channel is approximately 100 ft. South of the site and runs parallel to Calimesa Blvd.. The channel terminates just prior to Singleton Road. Industrial nor commercial activities



## **Environmental Technologies, Inc.**

were not evident within 1 m. of the site. Commercial and retail (restaurant and gasoline stations) are located approximately 1½ m. West of the site. They are not considered to present a risk exposure to this site.

### **6.0 Environmental Background Survey (Refer to Appendix A, G & H)**

In accordance with ASTM Designation: E 1527-00, A search of various governmental files to identify properties within a 1 mile radius of the site having known or suspected evidence of environmental contamination which could impact the subject sites soil, groundwater or represents a public health exposure to site occupants was performed. This service was performed by BBL Environmental Information Services of San Diego.

BBL provided a radius map and detailed report of the site and area. In total, thirty five federal, state, regional and local agency data bases were searched. The results of their survey indicate that there were no offsite sources or activities that present an environmental exposure to the site. Commercial business within the area are classified as small generators of hazardous waste. ie. flammables and hydrocarbon based products, caustics and chemicals. They all appear to be permitted by the local agencies.

In person followup with the County of Riverside, Western Municipal Water District, Hazardous Waste Treatment and Disposal Activities and geotechnical professionals was also performed to obtain permit data and follow thru on the limited analytical results.

The County of Riverside advised that as of January 19, 2001, that "any persons seeking an entitlement" would be required to perform Methane Investigation. This is required due to livestock activities. Additional information was developed to determine that future entitlement work may require both an Endangered Species and Indian Artifacts Investigation.

### **7.0 Hazardous Conditions & Materials (Refer to Figure No. 3 and Appendices B & C)**

The site is located near a seismically active fault zone (refer to Section 3.0). During the survey, suspect hazardous materials and contaminated areas were identified. Limited bulk/grab sampling was performed in order obtain data for developing an OofM estimate and a Phase II ESA Work Plan to determine the extent of the hazardous wastes and contaminated areas. Hazardous materials identified were not sampled ie. floor/wall plaster, exterior stuccos etc.. Materials that were sampled were sent to State of California "certified laboratories" for analysis.



## Environmental Technologies, Inc.

In general, hazardous materials and contaminated areas were identified throughout the site. Some are known carcinogens and require abatement, remediation or treatment and disposal. The materials identified were Asbestos, Lead (Pb) based paints, aerosols, creosote, flammables, corrosive and reactive liquids, waste oils and contaminated soils. Many of the hazardous materials identified are below five gallon quantities. Others ie. lube and waste oils were identified in 55 gal. metal drums at three separate locations. The asbestos and lead paints are identifiable and quantifiable. The extent of other waste streams and the soils contamination is not quantifiable. The compounds in the soils and analytical quantities identified are known carcinogens that require remediation and disposal as Class I, RQ Hazardous Wastes. This was reconfirmed in consultation with the analytical laboratory, the Treatment, Storage and Disposal Facility (TSDF) and review of federal and state environmental regulations.

Suspect ACBM's sampled consisted of interior sprayed ceiling acoustics, plaster and HVAC insulation. Lead based exterior paint was randomly sampled to confirm the extent of the paint applications. Soils sampled were analyzed for hydrocarbon and semi-volatile organics. Sampling protocols were as follows: ACBM's-Polarized Light Microscopy (PLM); Lead-Atomic Absorption (AA) and Soils; Gas Chromatography/Mass Spectrometer (GC/MS) analysis. The Hazardous Materials and Wastes sample locations are identified on Figure No. 3. The results are as follows:

### 7.1 ACBM Analyticals (refer to Appendix B)

<u>Smpl. No.</u>	<u>Description</u>	<u>ACM %</u>	<u>Loc./ Rm No.</u>	<u>Qty.</u>	<u>Condition</u>
1	Sprayed Acoustic, White	<1	M/Res.Hall. Mech. Room	N/A	E
2	Wall Plaster, White	N/D	M/Res.Hall Mech. Room	N/A	E
3	Aircell Insul. Silver/Grey	35	Attic, Kitchen Pantry	125 lft	F,G
4	Tape/Jt. Compound White	N/D	Freezer Bldg.	N/A	G

Note: F= Friable; N/F= Non Friable; E= Excellent; G= Good; P= Poor; N/A= Not Applicable; N/D= Non Detected



## Environmental Technologies, Inc.

### 7.2 Lead Paint

Many of the structures have been painted with either green or red paint. Five samples were randomly extracted and four were positive for lead. Surface area measurements were taken to quantify impacted areas (refer to Figure No. 3). The condition of the coatings range from poor to good.

<u>Smpl. No.</u>	<u>Description</u>	<u>Conc/ PPM</u>	<u>Location</u>	<u>Condition</u>
1	Green	16000	Main Residence, North Exterior	F-G
2	Green	42000	Foramens Residence & Tack Facility	F-G
3	Green	<50	Apartment	P-F
4	Green	26000	Stable/Tack Room	P-F
5	Red	8200	Main Barn	G

Note: P= Poor; F= Fair; G= Good; E= Excellent

### 7.3 Soils

Limited soils samples were extracted from the outside Waste Oil and Materials Laydown Areas. These were Analyzed for Inorganics (EPA 413.2), Total Recoverable Petroleum Hydrocarbons (EPA 418.1), Volatile Fuel Hydrocarbons/BTEX/MTBE (EPA 5030/8015M/8021B) and Semi-Volatile Organics (EPA 3545/8270C). No tests were performed for metals. Analytical results indicated elevated concentrations for these compounds except Volatile Fuel Hydrocarbons. These preliminary results are above permitted regulatory levels requiring remediation. The most serious was the presence of known Carcinogens. These are Benzo(b)flouranthene, Chrysene, Phenanthrene and Pyrene. Creosote, Syn: Coal Tar are know to be associated with these waste streams. The application and use of these toxic materials were as wood preservatives/pesticides and also for dust control. These materials and in combination are listed as Class I, RQ Hazardous Wastes. The nearest Class I TSDF that can accept the waste streams is in Kettleman City California.





## **Environmental Technologies, Inc.**

### **8.0 Summary, Conclusions and Recommendations (Refer to Appendices)**

Based upon the available data, documented history, current property land use, limited analytical sampling and visual examination MLE's findings, conclusions and recommendations are as follows:

- Prior to the sites development in 1932 the site was vacant and undeveloped.
- Local Enforcement Agencies (LEA's) are well established within the area and in control of environmental issues and waste generators.
- A geotechnical assessment of the area should be performed by a Professional Geological Engineer.
- /○ Limited sampling indicates the presence of various types of Hazardous Materials and Wastes. A complete Phase II Environmental Site Assessment is warranted to identify and quantify the extent of hazardous materials utilized, waste streams, contaminated areas and remediation measures.
- /○ Request that the property owner furnish (required by law) to the Diocese a summary of the Owners hazardous materials usage (quantities/inventories, applications, storage locations etc.), Material Safety Data Sheets (MSDS), LEA submitted Business Plan and any record of health related injuries or illnesses on the site. Other specific information is required to address the listed RQ wastes identified in the soils analytical report.
- Contamination to site soils from off-site sources ie. vehicle repair operations, gasoline station UST leaks, highway hazardous waste material discharges is remote.
- Groundwater is potable. No data is available to indicate elevated levels of pesticide or hydrocarbon contaminants. The owner should be requested to submit water samples for each well to a certified water quality laboratory and report the findings.
- ✓○ Remediation of Lead painted structures are classified to be in Fair to Good condition is not required if their condition is maintained by routine painting with a latex encapsulant. Current Cal/EPA regulations allow lead paint in this condition to be demolished and disposed of as non-hazardous waste. Limited remediation and encapsulation maybe required to remove loose or peeling paint.
- ✓○ Hazardous Wastes were not stored in containment structures. Soil staining in various areas indicates that the wastes were released onto the site.



## **Environmental Technologies, Inc.**

- ✓ ○ Substantial small quantities of hazardous materials/wastes were identified throughout the site. The owner should be requested to remove these materials prior to a Phase II ESA. Should these materials be left on site after the property is vacated, waste characterization shall be required, the wastes profiled and lab packed to an appropriate TSDF.
- A Certified Asbestos/Lead Abatement Contractor shall have to be employed for removal of the ACM's & Pb's identified.
- A Certified Hazardous Materials Contractor and Transporter shall to be employed for any soils remediation waste disposal.
- Hazardous Materials Remediation shall require notification of LEA's. This would include Riverside County and probably the Regional Water Quality Control Board. A Closure Report shall be required for the remediated soils.
- Development of this site may be subject to California Environmental Quality Act (CEQA) requirements.

End of Report

DEPARTMENT OF BUILDING & SAFETY  
COUNTY OF RIVERSIDE

HEADQUARTERS

BUILDING INFORMATION				ELECTRICAL FEES				PLUMBING FEES			
RECT	ENLARGE	RELOCATE	REGISTER	NO.		NO.					
ALTER	REPAIR	DEMOLISH	SPECIAL								
OWNER	ARCHITECT	MEMBRANE									
DRAFTSMAN	ENGINEER										
WOOD	CONCRETE	FIREPLACE	SIGNS								
CONCRETE	PIERS	two	TRANS. AND/OR T. CLK.								
BLOCK	FRAME	STUCCO	BRICK	MOTOR	H.P.						
			CONC.	MOTOR	H.P.						
			METAL	MOTOR	H.P.						
			OTHER	MOTOR	H.P.						
PLASTER	DRY WALL	ROOF COVERING		MOTOR	H.P.						
		shake		MOTOR	H.P.						
BD. RMS.				MOTOR	H.P.						
				PICTURES							
ZONE	ZONING CHECK'D BY			VARIANCE APPROVED							
4-2	Livingston										
FRONT	SIDE	REAR	LOT SIZE								
600	200	600+	17 1/2 Acres								
1st Fl.	2807	Sq. Ft.	@ 11.00	30877-							
2nd Fl.		Sq. Ft.	@								
Por.	239	Sq. Ft.	@ 2.00	478-							
Gbr.		Sq. Ft.	@								
Car P.		Sq. Ft.	@								
Wall		Sq. Ft.	@								
		Sq. Ft.	@								
ESTIMATED VALUATION				91,355.00							
PLANS CHECKED BY				FEE							
				\$ 95 50							
PLANS CHECKED BY				FEE							
				\$ 30 05							
PLANS CHECKED BY				FEE							
				\$ 32 00							

PLAN CHECK FEE	\$	23 85	
CONSTRUCTION FEE	\$	95 50	
ELECTRICAL FEE	\$	30 05	
PLUMBING FEE	\$	32 00	
TOTAL FEE	\$	181 40	
CASH	CHECK	NO	N.C.
RECEIVED BY	DATE		
WATER VOLUME SEPTIC TANK	LEACH LINE	SEEPAGE PIT	
existing			

REMARKS:  
Sewage disposal system on pr. 121369 1500 gal.

JOB ADDRESS				OWNER											
10-300 Calimesa Blvd				Martin Frank L.											
COMMUNITY				SCHOOL DISTRICT											
Brookside				Beaumont											
USE OF PERMIT				DATE											
Dwelling only				11-23-65											
DISTRICT				CODE AREA		F.C.		UNITS		VALUATION		OFFICE		PERMIT NUMBER	
B				11		01				\$31355.00		B		134308	
DESCRIPTIVE ADDRESS				'M' PERMIT NO.											
LEGAL DESCRIPTION				BOND											
Peri Sec 25 T25 R2W				\$											
GROUP				TYPE		FIRE ZONE		BOOK		MAP		PAGE		LINE	
I				V											
FINALED DATE				INSPECTOR				CERTIFICATE OF COMPLIANCE				RELEASE BOND			
CONTRACTOR				DATE				CERT. SENT				DATE			
LICENSE TYPE				PLAN FILE											
THIS PERMIT SHALL BECOME VOID IF WORK IS NOT COMMENCED WITHIN 60 DAYS. CESSATION OF WORK FOR 120 DAYS SHALL ALSO CAUSE PERMIT TO BECOME VOID. I HEREBY AGREE THAT ALL WORK IN CONNECTION WITH THIS PERMIT WILL BE DONE IN ACCORDANCE WITH THE LAWS OF RIVERSIDE COUNTY AND THE STATE OF CALIFORNIA. I ALSO AGREE TO CARRY COMPENSATION INSURANCE UPON MY EMPLOYEES. COMPLIANCE WITH LAWS OF THE STATE OF CALIFORNIA COVERING CONTRACTORS IS ALSO GUARANTEED.															
OWNER								CONTRACTOR							
Frank Martin								OWNER							
MAILING ADD. 10300 CALIMESA								MAILING ADD. SAME							
Blvd Calimesa															
POST OFFICE								POST OFFICE							
TEL. 703334								BY							

DEPARTMENT OF BUILDING & SAFETY  
COUNTY OF RIVERSIDE

FIELD

BUILDING INFORMATION						ELECTRICAL FEES				PLUMBING FEES							
PERMIT	<input checked="" type="checkbox"/>	ENLARGE	RELOCATE	REGISTER	NO.					NO.							
ALTER		REPAIR	DEMOLISH	SPECIAL													
OWNER	<input checked="" type="checkbox"/>	ARCHITECT	MEMBRANE														
DRAFTSMAN		ENGINEER															
WOOD		CONCRETE	FIREPLACE		SIGNS					DRAINAGE PIPING							
CONCRETE	<input checked="" type="checkbox"/>	PIERS	Two		TRANS. AND/OR T. CLK.					DRINKING FOUNTAIN							
BLOCK	<input checked="" type="checkbox"/>	FRAME	STUCCO	BRICK	CONC.	METAL	OTHER	MOTOR	H. P.	URINAL							
								MOTOR	H. P.	WATER PIPING							
PLASTER	<input checked="" type="checkbox"/>	DRY WALL	ROOF COVERING		MOTOR			MOTOR	H. P.	FLOOR DRAIN							
			shake		BD. RMS.			MOTOR	H. P.	WATER SOFTENER							
					3			MOTOR	H. P.	WASHER (AUTO) (DISH)							
ZONE	W-2		ZONING CHECK'D BY		VARIANCE APPROVED			FIXTURES		GARBAGE DISPOSAL							
SET BACK	FRONT	SIDE	REAR	LOT SIZE				OUTLETS		LAUNDRY TRAY							
	600	200	600+	17 1/2 Acre						KITCHEN SINK							
1st Fl.	2557	Sq. Ft.	@	11.00	30877-					4	WATER CLOSET						
2nd Fl.		Sq. Ft.	@					RANGE AND/OR OVEN		3	LAVATORY						
Por.	239	Sq. Ft.	@	2.00	473-			WATER HEATER			SHOWER						
Gar.		Sq. Ft.	@					SPACE HEATER		2	BATH TUB						
Car P.		Sq. Ft.	@					CONSTRUCTION POLE		2	WATER HEATER						
Wall		Sq. Ft.	@					SERVICE ENTRANCE	1 00		SEWAGE DISPOSAL						
		Sq. Ft.	@					RESID 1/2 50 FT	23 05		HOUSE SEWER						
		Sq. Ft.	@					GARAGE 1/2 50 FT.			GAS PIPING						
		Sq. Ft.	@					PERMIT FEE	1 00		PERMIT FEE						
ESTIMATED VALUATION				\$1,355.00													
PLANS CHECKED BY				FEE	\$ 95 50	PLANS CHECKED BY				FEE	\$ 30 05	PLANS CHECKED BY				FEE	\$ 32 00

PLAN CHECK FEE	\$	23 05					
CONSTRUCTION FEE	\$	95 50					
ELECTRICAL FEE	\$	30 05					
PLUMBING FEE	\$	32 00					
TOTAL FEE	\$	181 40					
CASH	<input type="checkbox"/>	CHECK	<input checked="" type="checkbox"/>	M.C.	<input type="checkbox"/>	N.C.	<input type="checkbox"/>
RECEIVED BY	DATE						
WATER VOLUME SEPTIC TANK		LEACH LINE	SEEPAGE PIT				
existing		gal.	sq. ft.	gal.			

REMARKS  
sewage disposal system  
on pr. 121369  
1500 gal.

JOB ADDRESS						OWNER					
10-300 Calimesa Blvd						Martin Frank L.					
COMMUNITY			SCHOOL DISTRICT			DATE					
rookside			Desamont			11-2-66					
USE OF PERMIT						SUPPLEMENT TO PERMIT					
dwelling only											
DISTRICT	CODE AREA	C	UNITS	VALUATION	OFFICE	PERMIT NUMBER					
B	11	01		1355.00	B	134308					
DESCRIPTIVE ADDRESS						"M" PERMIT NO.					
LEGAL DESCRIPTION						BOND		BOND		CASH	
10-300 Calimesa Blvd						\$					
GROUP	TYPE	FIRE ZONE	BOOK	MAP	PAGE	LINE	RELEASE BOND				
I	V										
FINALE DATE		INSPECTOR		CERTIFICATE OF COMPLIANCE							
7-18-66		F. Jones									
CONTRACTOR						DATE					
						PLAN FILE					
LICENSE TYPE											

THIS PERMIT SHALL BECOME VOID IF WORK IS NOT COMMENCED WITHIN 60 DAYS. CESSATION OF WORK FOR 120 DAYS SHALL ALSO CAUSE PERMIT TO BECOME VOID. I HEREBY AGREE THAT ALL WORK IN CONNECTION WITH THIS PERMIT WILL BE DONE IN ACCORDANCE WITH THE LAWS OF RIVERSIDE COUNTY AND THE STATE OF CALIFORNIA. I ALSO AGREE TO CARRY COMPENSATION INSURANCE UPON MY EMPLOYEES. COMPLIANCE WITH LAWS OF THE STATE OF CALIFORNIA COVERING CONTRACTORS IS ALSO GUARANTEED.

OWNER	CONTRACTOR
MAILING ADD.	MAILING ADD.
POST OFFICE	POST OFFICE
TEL. BY	TEL. BY

APPROVALS			APPROVALS			APPROVALS		
DATE	INSPECTOR	DESCRIPTION	DATE	INSPECTOR	DESCRIPTION	DATE	INSPECTOR	DESCRIPTION
12-2-65	Hoover	SET BACKS	7-11-66	Hoover	TEMP. SERVICE	12-2-65	Hoover	GROUND PLUMBING
12-2-65	Bakken	FND. FORMS			CONDUIT	1-1-66	Hoover	ROUGH PLUMBING
1-13-66	Hoover	REIN. STEEL F/P			SERVICE ENT.			SEWER
		BOND BEAM			WIRING			SEWAGE DISPOSAL
12-23-65	Hoover	FRAMING						
12-23-65	Hoover	VENTS	7-18-66	Hoover	FIXTURES			
4-18-66	Hoover	ROOF DECK	7-18-66	Hoover	SERVICE ENT.			
4-18-66	Hoover	LATH EXT.	7-18-66	Hoover	GROUNDING			
7-18-66	Hoover	LATH INT.						
7-18-66	Hoover	FINAL						

**BUILDING NOTICES**

12-2-65  
Flags ok Hoover

12-23-65  
Fnd. forms not ready Hoover

1-28-66  
Progress check Hoover

**ELECTRICAL NOTICES**

7-29-66  
Progress check Hoover

Called inspection 3-25-66  
ELECTRIC NOTIFIED Hoover

7-1-66  
Inside wiring sign ok Hoover

4-13-66  
Pending Hoover

7-14-66  
A.C. disconnected  
G.R. on bath circuit  
EXT. boxes outside fix.  
Solid pipe to F.A.H.  
Rain corps.

**PLUMBING NOTICES**

12-23-65  
plumb not ready Hoover

**UTIL. CO. NOTIF.**

GAS

WATER

FIXTURES

UTIL. CO. NOTIF.

**BACK**

**FRONT**

INSIDE  CORNER  KEY

Route

Land Use Div.  
Road Dept.  
Health Dept.  
Other Dept.  
Building Dept.

NOTICE: THIS IS NOT A BUILDING PERMIT

APPLICATION TO CONSTRUCT  
DEPARTMENT OF BUILDING AND SAFETY  
COUNTY OF RIVERSIDE

Dist. Office BANNING  
Permit No. 134308  
Del. Date 11-23-65

OWNER

Owner FRANK MARTIN Address 10300 Calimesa Phone 7-0333  
Architect OWNER Address Bldg. Calimesa Phone \_\_\_\_\_  
Contractor OWNER Address \_\_\_\_\_ Phone \_\_\_\_\_

I (we) the undersigned, hereby certify and acknowledge that I (we) have read the application and agree that if Curb and Gutter, and Paving, and/or Dedication of right of way is required by the County of Riverside, the Riverside County Department of Building and Safety shall not make a Final Inspection until said requirements have been met. I am also aware that no work is to be done within the County R/W without an encroachment permit.

NOW, therefore, it is agreed that I (we) will not occupy said property and will not cause said property to be occupied until I (we) have complied with all laws of the County of Riverside and the State of California governing said property.

DATE 11/19/65 SIGNATURE OF OWNER Frank Martin

Approval by Signature from the Following Departments Listed Below  
Must Be Obtained Prior to the Issuing of a Construction Permit.

LAND USE DIVISION  
BUILDING AND SAFETY

Location of Job 10300 CALIMESA Blvd, CALIMESA (15-34)  
Legal Description of Property Per. Sec. 25, T 25 R 2W - 1160' SW of NE Cor

TYPE OF CONSTRUCTION: APARTMENTS  DUPLEX  SINGLE FAMILY  AGRIC.   
USE PERMIT NO.  COMMERCIAL  INDUSTRIAL  ALTERATIONS

NO. OF SUBMITTED PLANS 2 ADDITIONAL PLOT PLANS 0

NO. OF PARKING SPACES REQUIRED 1 NO. OF BUILDINGS NOW EXISTING 3

ZONE W-2 SETBACKS FRONT 600+ SIDE 200+ REAR 600+

IF 1 - 10 GRADE OR MORE, TOPOGRAPHIC PLOT PLAN REQUIRED. RECEIVED: YES \_\_\_\_\_ NO

SETBACK ORDINANCE # \_\_\_\_\_ OF N/A FEET REQUIRED ON \_\_\_\_\_ STREET

CURB AND GUTTER REQUIRED: YES  NO

DATE 11-22-65 SIGNATURE OF LAND USE OFFICIAL John R. Radtke

ROAD DEPARTMENT

DEDICATION REQUIRED: YES  NO  NO. OF FEET \_\_\_\_\_

IF YES, WILL THE DEED BE SECURED WITHIN 90 DAYS PRIOR TO COMPLETION OF THE ABOVE CONSTRUCTION? YES  NO

CAN CURB AND GUTTER FEASIBLY BE INSTALLED? YES  NO

HAS AN ACCEPTABLE APPLICATION BEEN MADE FOR ENROACHMENT PERMIT FOR DRIVEWAY AND STREET IMPROVEMENT? YES  NO  Road Dept Notified

DATE \_\_\_\_\_ SIGNATURE OF ROAD DEPT. OFFICIAL \_\_\_\_\_

HEALTH DEPT.

RESIDENTIAL SEWAGE DISPOSAL \_\_\_\_\_

COMMERCIAL SEWAGE \_\_\_\_\_

FOOD ESTABLISHMENT \_\_\_\_\_ SWIMMING POOLS PUBLIC \_\_\_\_\_

BLDG. DEPT.

GRADING PERMIT REQUIRED \_\_\_\_\_

PLAN CHECK \_\_\_\_\_

OTHER DEPTS.

FLOOD CONTROL \_\_\_\_\_

AIR POLLUTION \_\_\_\_\_

FILE COPY

CONSTRUCTION ESTIMATE		ELECTRICAL FEES		PLUMBING FEES <b>B</b>	
NO.		NO.		NO.	
1ST FL.	SQ. FT. @				
2ND FL.	SQ. FT. @				
POR.	SQ. FT. @		MOTOR 1 OR LESS H.P.		
GAR.	SQ. FT. @		MOTOR 5 OR LESS H.P.		
CAR P.	SQ. FT. @		MOTOR 20 OR LESS H.P.		DRAINAGE PIPING
WALL	SQ. FT. @				DRINKING FOUNTAIN
<b>ACC BLDG-300</b>	SQ. FT. @ <b>4.25 1275-</b>				URINAL
ESTIMATED VALUATION \$ <b>1275-</b>					WATER PIPING <b>150</b>
MECHANICAL FEES					FLOOR DRAIN
VENT SYSTEM <input type="checkbox"/> FAN <input type="checkbox"/> EVAP. COOL <input type="checkbox"/> HOOD			SIGN		WATER SOFTENER
APPLIANCE			TRANSFORMER <input type="checkbox"/> K.W.		WASHER (AUTO) (DISH)
FURNACE <input type="checkbox"/> UNIT <input type="checkbox"/> WALL <input type="checkbox"/> FLOOR <input type="checkbox"/> SUSPENDED			OUTLETS		GARBAGE DISPOSAL
AIR HANDLING UNIT <input type="checkbox"/> CFM			FIXTURE OR SOCKET		LAUNDRY TRAY
GAS PIPE <input type="checkbox"/> NATURAL <input type="checkbox"/> L.P.G. <input type="checkbox"/> OIL			CONST. SERV. ENTRANCE		KITCHEN SINK <b>150</b>
COMPRESSOR <input type="checkbox"/> HP			POLE		WATER CLOSET
APPLIANCE VENT			AMPERES SERV. ENT.		LAVATORY
ABSORPTION SYSTEM <input type="checkbox"/> B.T.U.			SQ. FT. :		SHOWER
INCINERATOR <input type="checkbox"/> DOMESTIC <input type="checkbox"/> INDUS. OR COMM.			SQ. FT. :		BATH TUB
HEATING SYSTEM <input type="checkbox"/> FORCED <input type="checkbox"/> GRAVITY			SQ. FT. RESID. :		WATER HEATER
SOILER <input type="checkbox"/> B.T.U.		<b>300</b>	SQ. FT. GARAGE :	<b>150</b>	SEWAGE DISPOSAL
PERMIT FEE			BALANCE OF MIN. FEE	<b>50</b>	HOUSE SEWER
MOBILEHOME HOOKUP FEE \$			PERMIT FEE	<b>300</b>	GAS PIPING
					PERMIT FEE <b>200</b>

PERMIT NUMBER	TOTAL FEES	MOB. HOOKUP FEE	HEAT & VENT FEE	PL. CH. FEE	CONST. FLT	DBL	ELEC. FEE	DBL	FEE	PLUMBING FEE	DBL
<b>218008</b>	<b>29.59</b>			<b>6.50</b>	<b>13.00</b>		<b>5.00</b>		<b>SM 1.09</b>	<b>5.00</b>	

J	F	M	A	M	J	J	A	S	O	N	D	JOB ADDRESS	OWNER
												<b>10300 CALIMESA BL</b>	<b>MURRAY CECIL</b>
72												USE OF BUILDING	F.C. DATE
73												<b>UTILITY - BLDG</b>	<b>012 10-30-70</b>
74												COMMUNITY	PERMIT NO.
75												<b>CALIMESA B</b>	<b>218008</b>
76												DST	UNITS
77												<b>B</b>	<b>1275-</b>
78												ROOMS	VALUATION
													<b>B</b>

MOBILEHOME HOOKUP FEE	\$		LEGAL DESCRIPTION
			<b>Lot 84 + 85 KADATA FIG GROVES</b>
MECHANICAL FEE	DBL	\$	SET BACK
			<b>75+ 55+ R10+</b>
PLAN CHECK FEE	\$	<b>6.50</b>	LOT SIZE
			<b>W2</b>
CONSTRUCTION FEE	DBL	\$	ZONE
		<b>13.00</b>	<b>W2</b>
ELECTRICAL FEE	DBL	\$	USE NO.
		<b>5.00</b>	

SMI FEE	DBL	\$	BOND AMT.	PLAN NO.	PLAN CHECKER	FINAL DATE	INSPECTOR
		<b>09</b>					

TOTAL FEES \$	<b>29.59</b>	NAME OF CONST. LENDER	BRANCH OFFICE	NO LENDER INVOLVED
	<b>38.59</b>			
CASH <input type="checkbox"/> CHECK <input checked="" type="checkbox"/>	M.O. <input type="checkbox"/> N.C. <input type="checkbox"/>	ADDRESS	CITY	STATE

THIS PERMIT SHALL BECOME VOID IF WORK IS NOT COMMENCED WITHIN 60 DAYS. CESSATION OF WORK FOR 120 DAYS SHALL ALSO CAUSE PERMIT TO BECOME VOID. I HEREBY AGREE THAT ALL WORK IN CONNECTION WITH THIS PERMIT WILL BE DONE IN ACCORDANCE WITH THE LAWS OF RIVERSIDE COUNTY AND THE STATE OF CALIFORNIA. I ALSO AGREE TO CARRY COMPENSATION INSURANCE UPON MY EMPLOYEES. COMPLIANCE WITH THE LAWS OF THE STATE OF CALIFORNIA COVERING CONTRACTORS IS ALSO GUARANTEED. I HEREBY CERTIFY THAT THE INDIVIDUAL WHO PREPARED THE PLANS AND SPECIFICATIONS HAS DONE SO IN ACCORDANCE WITH SECTION 5541 OF THE BUSINESS AND PROFESSIONS CODE OF THE STATE OF CALIFORNIA.

Received By	<b>Dakhan</b>	OWNER	<b>Mr. Cecil Murray</b>	CONTRACTOR	
Signature System	T	LL	P	ADDRESS	
Trails Required	Yes	No	ADDRESS		
			<b>10300 Calimesa Blvd</b>		
			CITY	CITY	
			<b>Calimesa</b>		
			TEL. NO.	TEL. NO.	LICENSE
			<b>795-4925</b>		

CONSTRUCTION ESTIMATE		ELECTRICAL FEES		PLUMBING FEES	
1ST FL.	SQ. FT. @	NO.		NO.	
2ND FL.	SQ. FT. @				
POR.	SQ. FT. @		MOTOR 1 OR LESS H.P.		
GAR.	SQ. FT. @		MOTOR 5 OR LESS H.P.		
CAR P.	SQ. FT. @		MOTOR 20 OR LESS H.P.		DRAINAGE PIPING
WALL	SQ. FT. @				DRINKING FOUNTAIN
HCC BLDG 301	4.75 1275-				URINAL
ESTIMATED VALUATION	\$ 1275-				WATER PIPING 150
MECHANICAL FEES					FLOOR DRAIN
VENT SYSTEM <input type="checkbox"/> FAN <input type="checkbox"/> EVAP. COOL <input type="checkbox"/> HOOD			SIGN		WATER SOFTENER
APPLIANCE			TRANSFORMER <input type="checkbox"/> K.W.		WASHER (AUTO) DISH
FURNACE <input type="checkbox"/> UNIT <input type="checkbox"/> WALL <input type="checkbox"/> FLOOR <input type="checkbox"/> SUSPENDED			OUTLETS		GARBAGE DISPOSAL
AIR HANDLING UNIT <input type="checkbox"/> CFM			FIXTURE OR SOCKET		LAUNDRY TRAY
GAS PIPE <input type="checkbox"/> NATURAL <input type="checkbox"/> L.P.G. <input type="checkbox"/> OIL			CONST. SERV. ENTRANCE		KITCHEN SINK 150
COMPRESSOR <input type="checkbox"/> HP			POLE		WATER CLOSET
APPLIANCE VENT			AMPERES SERV. ENT.		LAVATORY
ABSORPTION SYSTEM <input type="checkbox"/> B.T.U.			SQ. FT. :		SHOWER
INCINERATOR <input type="checkbox"/> DOMESTIC <input type="checkbox"/> INDUS. OR COMM.			SQ. FT. :		BATH TUB
HEATING SYSTEM <input type="checkbox"/> FORCED <input type="checkbox"/> GRAVITY			SQ. FT. RESID. - 1 :		WATER HEATER
BOILER <input type="checkbox"/> B.T.U.			SQ. FT. GARAGE :	150	SEWAGE DISPOSAL
PERMIT FEE			BALANCE OF MIN. FEE	50	HOUSE SEWER
MOBILEHOME HOOKUP FEE	\$		PERMIT FEE	300	GAS PIPING
					PERMIT FEE 200

PERMIT NUMBER	TOTAL FEES	MOB. HOOKUP FEE	HEAT & VENT FEE	DBL. PLAN CHECK FEE	CONSTR. FEE	DBL. ELEC. FEE	DBL. PLUMBING FEE
218008	39.54			6.50	13.00	5.00	5.00

J	F	M	A	M	J	J	A	S	O	N	D	JOB ADDRESS
												11300 CALIFORNIA BL MURRAY, CECEL
72												USE OF BUILDING
73	XX											UTILITY-BLDG 012-10-30-10
74												COMMUNITY
75												DIST. UNITS ROOMS VALUATION SUPP. TO PERMIT OFFICE
76												11300 CALIFORNIA BL 13 1275- 13

MOBILEHOME HOOKUP FEE	MECHANICAL FEE	PLAN CHECK FEE	CONSTRUCTION FEE	ELECTRICAL FEE	PLUMBING FEE	TOTAL FEES	LEGAL DESCRIPTION
\$	DBL \$	\$ 6.50	DBL \$ 13.00	\$ 5.00	DBL \$ 5.00	39.54	Lot 24 + 80 KADOTA FIG GROVES

NAME OF CONST. LENDER	BRANCH OFFICE	NO LENDER INVOLVED

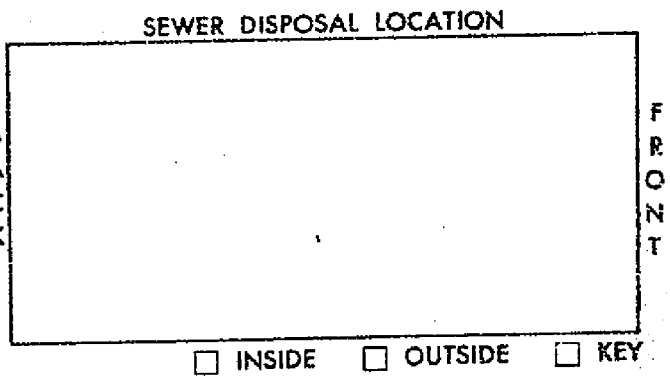
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CASH <input type="checkbox"/> CHECK <input checked="" type="checkbox"/> M.O. <input type="checkbox"/> N.C. <input type="checkbox"/>	OWNER	CONTRACTOR
Received By: [Signature]	[Signature]	[Signature]
Sanitary System: T LL P1	ADDRESS	ADDRESS
Trees Required: Yes No	CITY	CITY
INFORMATION	TEL. NO.	TEL. NO. LICENSE



NO.	OPERATION	DATE	INSPECTOR	NO.	OPERATION	DATE	INSPECTOR
BUILDING APPROVALS				MECHANICAL APPROVALS			
1	Set Back			33	Ventilation System		
2	Fins & Trans	<i>W/O ENRP</i>		34	Plenums & Ducts		
3A	Slab Grade			35	Furnace Compart.		
3	Steel			36	Inlets & Outlets		
4	Grout Blocks			37	Combustion Air		
5	Band Beams			38	Compressor		
6	Roof Deck			39	Appl. Clearance		
7	Framing	<i>10-30-73</i>	<i>Balkcom</i>	40	Fire Damper		
8	Vents			41	Smoke Detention Device		
9	Garage Fire Wall			42	Commercial Hood		
10	Fireplace P.L. <input type="checkbox"/>			43	Final		
10A	Fireplace T.O. <input type="checkbox"/>			OPR NO.	ADDITIONAL INFORMATION		
11	Exterior <i>Ch. Work</i>	<i>8-27-73</i>	<i>Balkcom</i>				
12	Internal Lath						
12A	Drywall						
13	Exterior Grade						
14	Final	<i>2-27-73</i>	<i>Balkcom</i>				
PLUMBING APPROVALS							
15	Ground Plumb						
16	Water Piping						
17	Rough Plumb						
18	Vents						
19	Sewage Disposal						
20	Sewer						
21	Water Heater						
22	Water Softener						
23	Water Service						
24	Gas Test						
25	Final						
ELECTRICAL APPROVALS							
26	Power Pole						
27	Conduit						
28	Service Entrance						
29	Wiring	<i>10-30-72</i>	<i>Balkcom</i>				
29A	Grounding Wire	<i>10-30-72</i>	<i>Balkcom</i>				
30	Fixtures	<i>2-27-73</i>	<i>Balkcom</i>				
31	Service						
32	Final	<i>2-27-73</i>	<i>Balkcom</i>				

Tank                      Pit                      L. Line



**NOTICE: THIS IS NOT A BUILDING PERMIT**

**APPLICATION TO CONSTRUCT  
DEPARTMENT OF BUILDING AND SAFETY  
COUNTY OF RIVERSIDE**

Dist. Office Danning  
Permit No. 218008

<b>OWNER</b>	X Owner <u>Carl Murray</u> Architect _____ Contractor _____
	Address <u>10300 Calimesa Blvd</u> Address _____ Address _____
	City <u>Calimesa</u> City _____ City _____
	Phone <u>795-4925</u> Phone _____ Phone _____

I (we) the undersigned, hereby certify and acknowledge that I (we) have read the application and agree that if Curb and Gutter, and Paving, and/or Dedication of right of way is required by the County of Riverside, the Riverside County Department of Building and Safety shall not make a Final Inspection until said requirements have been met. I am also aware that no work is to be done within the County R/W without an encroachment permit.

NOW, therefore, it is agreed that I (we) will not occupy said property and will not cause said property to be occupied until I (we) have complied with all laws of the County of Riverside and the State of California governing said property.

DATE Oct. 30, 1972 SIGNATURE OF OWNER AND/OR AGENT Carl Murray  
Approval by Signature from the Following Departments Listed Below  
Must Be Obtained Prior to the Issuing of a Construction Permit.

<b>LAND USE DIVISION BUILDING AND SAFETY</b>	LOCATION OF JOB <u>10300 Calimesa Blvd</u>	USE OF STRUCTURE
	LEGAL DESCRIPTION OF PROPERTY <u>Block 84 + 85</u>	SINGLE FAMILY <input checked="" type="checkbox"/> DUPLEX <input type="checkbox"/>
	<u>Radota City 5.9 Acres</u>	APARTMENTS <input type="checkbox"/> AGRIC. <input type="checkbox"/>
	COMMUNITY <u>Calimesa</u>	COMMERCIAL <input type="checkbox"/> INDUSTRIAL <input type="checkbox"/>
	NO. OF SUBMITTED PLANS <u>1</u> TYPE OF CONSTRUCTION <u>Utility Shed (detached)</u>	ALTERATIONS <input type="checkbox"/>
	CASE NO. _____	
	NO. OF PARKING SPACES REQUIRED _____ NO. OF BUILDINGS NOW EXISTING _____	
	ZONE <u>W 2</u> SETBACKS FRONT <u>75'</u> SIDE <u>5'</u> REAR <u>10'</u>	
GRADING PERMIT REQUIRED YES <input type="checkbox"/> NO <input type="checkbox"/>		
SETBACK ORDINANCE # <u>NA</u> OF _____ FEET REQUIRED ON _____ STREET		
DATE <u>10-30-72</u> SIGNATURE OF LAND USE OFFICIAL <u>Balkom</u>		

<b>ROAD DEPARTMENT</b>	DEDICATION REQUIRED: YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> NO. OF FEET _____
	CURB AND GUTTER REQUIRED: YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> _____ STREET
	THE ABOVE CONSTRUCTION? YES <input type="checkbox"/> NO <input type="checkbox"/>
	CAN CURB AND GUTTER FEASIBLY BE INSTALLED? YES <input type="checkbox"/> NO <input type="checkbox"/>
	HAS AN ACCEPTABLE APPLICATION BEEN MADE FOR ENCROACHMENT PERMIT FOR DRIVEWAY AND STREET IMPROVEMENT? YES <input type="checkbox"/> NO <input type="checkbox"/>
	DATE _____ SIGNATURE OF ROAD DEPT. OFFICIAL _____

<b>HEALTH DEPT.</b>	SWIMMING POOLS PUBLIC _____
	SEWAGE DISPOSAL _____
	FOOD ESTABLISHMENT _____

<b>OTHER DEPARTMENTS</b>	WATER POLLUTION _____	REMARKS  <b>YOUR PROPERTY MAY BE SUBJECT TO FLOOD. RIVERSIDE COUNTY ASSUMES NO RESPONSIBILITY IN EVENT OF FLOOD.</b>
	FLOOD CONTROL _____	
	AIR POLLUTION _____	
	DIV OF HWY _____	
	_____	

DEPARTMENT OF BUILDING & SAFETY  
COUNTY OF RIVERSIDE

CONSTRUCTION ESTIMATE		NO.	ELECTRICAL FEES	NO.	PLUMBING FEES
1ST FL.	SQ. FT. @		UNITS		
2ND FL.	SQ. FT. @				BOILER [ ] B.T.U.
POR.	SQ. FT. @	1	MOBILEHOME SVC.	5 00	BAR SINK
GAR.	SQ. FT. @	1	POWER OUTLET	3 00	ROOF DRAINS
CAR P.	SQ. FT. @				DRAINAGE PIPING
WALL	SQ. FT. @				DRINKING FOUNTAIN
	SQ. FT. @				URINAL
ESTIMATED CONSTRUCTION VALUATION \$				1	WATER PIPING 1 50

NOTE: Not to be used as property tax valuation

MECHANICAL FEES		SWIM POOL, PVT		SWIM POOL, COMM	
VENT SYSTEM <input type="checkbox"/> FAN <input type="checkbox"/> EVAP. COOL <input type="checkbox"/> HOOD					SIGN
APPLIANCE					
FURNACE <input type="checkbox"/> UNIT <input type="checkbox"/> WALL <input type="checkbox"/> FLOOR <input type="checkbox"/> SUSPENDED					
AIR HANDLING UNIT [ ] CFM					IDLE METER
ABSORPTION SYSTEM [ ] B.T.U.					TEMP USE PERM SVC
COMPRESSOR [ ] HP					POLE, TEMP/PERM
HEATING SYSTEM <input type="checkbox"/> FORCED <input type="checkbox"/> GRAVITY					AMPERES SERV ENT
					SQ FT @ c
					SQ FT @ c
					SQ FT RESID @ 1c
					SQ FT GARAGE @ 1/2c
PERMIT FEE				1	TEMP ELEC SVC
				1	PERMIT FEE
MOBILE HOME PERMIT FEE	5 5 00				

PERMIT NO. 250248	TOTAL FEES 26.09	MOB HM FEE 5.09	MICRO FEE	MECH FEE DBL	PL CK FEE	CONST FEE	DBL	ELEC FEE 8.00	DBL	PLUMB FEE 13.09	DBL
-------------------	------------------	-----------------	-----------	--------------	-----------	-----------	-----	---------------	-----	-----------------	-----

73	J	F	M	A	M	J	J	A	S	O	N	D	JOB ADDRESS	NO	OWNER
74													10300 CALIMESA BLVD		MURRAY, C.
75													MOBILE HOME SITE PREP	300	8-30-74 250248

M.H. PERMIT FEE	\$	5 00	COMMUNITY	OST	UNITS	ROOMS	VALUATION	SUPP. TO PERMIT	OFFICE
MICROFILM FEE	COPIES	\$	CALIMESA	9			1000.1		R
MECHANICAL FEE	DBL	\$	LEGAL DESCRIPTION						
PLAN CHECK FEE	\$		POR SEC 24 & 25 T2S, R2W						
CONSTRUCTION FEE	DBL	\$	SLT BACK	LOT SIZE	ZONE	USE NO	GR1	TYPE	CK BY
ELECTRICAL FEE	DBL	\$	100 100 100		W2				E.G.
SMI FEE	\$		BONO AMT	PLAN NO	PLAN CHECKER	FINAL DATE		INSPECTOR	
PLUMBING FEE	DBL	\$							
	\$	13 00	NAME OF CONST LENDER	BRANCH OFFICE					NO LENDER INVOLVED
	\$	8 00	ADDRESS	CITY					STATE

TOTAL FEES	\$	26 00	OWNER/AGENT'S SIGNATURE	CONTRACTOR
CASH <input type="checkbox"/>	CHECK <input checked="" type="checkbox"/>	M.O. <input type="checkbox"/>	N.C. <input type="checkbox"/>	
RECEIVED BY	TREAS REQUIRED		ADDRESS	ADDRESS
SEWAGE SYSTEM	750 LL	5x20 B.F.	10300 Calimesa Blvd	
INFORMATION	(FRIEMAN)		CITY	ZIP CODE
			Palmdale	92320
			TEL NO	TEL NO
			995-4925	
				LICENSE

DEPARTMENT OF BUILDING & SAFETY  
COUNTY OF RIVERSIDE

CONSTRUCTION ESTIMATE		NO.	ELECTRICAL FEES	NO.	PLUMBING FEES
1ST FL.	SQ. FT. @		UNITS		
2ND FL.	SQ. FT. @				BOILER [ ] B.T.U.
POR.	SQ. FT. @	1	MOBILEHOME SVC	500	BAR SINK
GAR.	SQ. FT. @	1	POWER OUTLET	300	ROOF DRAINS
CAR P.	SQ. FT. @				DRAINAGE P.I.PING
WALL	SQ. FT. @				DRINKING FOUNTAIN
	SQ. FT. @				URINAL
ESTIMATED CONSTRUCTION VALUATION		\$		1	WATER PIPING 150

NOTE: Not to be used as property tax valuation

MECHANICAL FEES		NO.	ELECTRICAL FEES	NO.	PLUMBING FEES
VENT SYSTEM <input type="checkbox"/> FAN <input type="checkbox"/> EVAP. COOL <input type="checkbox"/> HOOD			SWIM POOL, PVT		FLOOR DRAIN
APPLIANCE			SWIM POOL, COMM		WATER SOFTENER
FURNACE <input type="checkbox"/> UNIT <input type="checkbox"/> WALL <input type="checkbox"/> FLOOR <input type="checkbox"/> SUSPENDED			SIGN		WASHER (AUTO) (DISH)
AIR HANDLING UNIT [ ] CFM					GARBAGE DISPOSAL
ABSORPTION SYSTEM [ ] B.T.U.			IDLE METER		LAUNDRY TRAY
COMPRESSOR [ ] HP			TEMP USE PERM SVC		KITCHEN SINK
HEATING SYSTEM <input type="checkbox"/> FORCED <input type="checkbox"/> GRAVITY			POLE, TEMP/PERM		WATER CLOSET
			AMPERES SERV ENT		LAVATORY
			SQ FT @ c		SHOWER
			SQ FT @ c		BATH TUB
			SQ FT RESID @ 10	1	WATER HEATER
			SQ FT GARAGE @ 1/4		SEWAGE DISPOSAL 1000
PERMIT FEE			TEMP ELEC SVC	1	HOUSE SEWER
MOBILE HOME PERMIT FEE	55		PERMIT FEE		GAS PIPING 150

PERMIT NO. 250248	TOTAL FEES 260	MOB. HM. FEE 55	MICRO FEE	MECH FEE	DBL	PL. CK. FEE	CONST FEE	DBL	ELEC FEE 800	DBL	SMI FEE	FEE	PLUMB. FEE 1300	DBL
-------------------	----------------	-----------------	-----------	----------	-----	-------------	-----------	-----	--------------	-----	---------	-----	-----------------	-----

J	F	M	A	M	J	J	A	S	O	N	D	JOB ADDRESS 10300 CALIMESH BLVD, MURRY, CA	PERMIT NO. 250248
73												USE OF PERMIT MOBILE HOME SITE PREP	DATE 8-30-74
74												COMMUNITY CALIMESH	OFFICER R
75												LEGAL DESCRIPTION POR SEC 24 & 25 T2S, R2W	

M.H. PERMIT FEE	\$	500	SET BACK	100' 100' 100'	LOT SIZE	ZONE	USE NO.	GRP	TYPE	CK BY
MICROFILM FEE	COPIES	\$	BOND AMT.		PLAN NO.	PLAN CHECKER	FINAL DATE	INSPECTOR	NO. OF PERMITS INVOLVED	
MECHANICAL FEE	DBL	\$	NAME OF CONST. LENDER		BRANCH OFFICE					
PLAN CHECK FEE	\$		ADDRESS		CITY					
CONSTRUCTION FEE	DBL	\$								
ELECTRICAL FEE	DBL	\$								
SMI FEE	\$									

THIS PERMIT SHALL BECOME VOID IF WORK IS NOT COMMENCED WITHIN 120 DAYS. CESSATION OF WORK FOR 120 DAYS SHALL ALSO CAUSE PERMIT TO BECOME VOID.

I HEREBY AGREE THAT ALL WORK IN CONNECTION WITH THIS PERMIT WILL BE DONE IN ACCORDANCE WITH THE LAWS OF THE COUNTY AND THE STATE OF CALIFORNIA. I ALSO AGREE TO CARRY COMMERCIAL LIABILITY INSURANCE UPON MY EMPLOYEES. COMPLIANCE WITH THE LAWS OF THE STATE OF CALIFORNIA CONCERNING CONTRACTORS IS ALSO GUARANTEED.

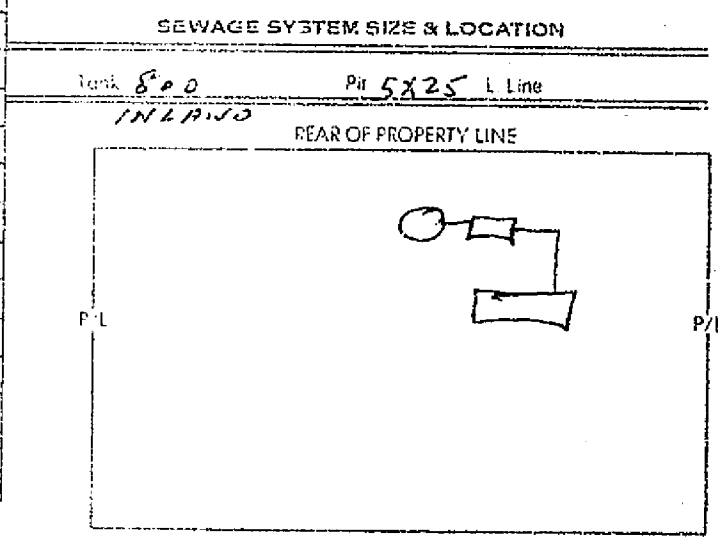
I HEREBY CERTIFY THAT THE INDIVIDUAL WHO PREPARED THE PLANS AND SPECIFICATIONS HAS DONE SO IN ACCORDANCE WITH SECTION 5901 OF THE BUSINESS AND PROFESSIONS CODE OF THE STATE OF CALIFORNIA.

TOTAL FEES	\$	2600	OWNER/AGENT'S SIGNATURE	CONTRACTOR
CASH <input type="checkbox"/>	CHECK <input checked="" type="checkbox"/>	MO. <input type="checkbox"/>	NC <input type="checkbox"/>	ADDRESS
RECEIVED BY	FEES REQUIRED			ADDRESS
SEWAGE SYSTEM	750 LL	5200 PRT	CITY	ZIP CODE
INFORMATION (FRIEDMAN)			CITY	ZIP CODE
			TEL NO	TEL NO
				LICENSE

NO	OPERATION	DATE	INSPECTOR	NO	OPERATION	DATE	INSPECTOR
<b>BUILDING APPROVALS</b>				<b>MECHANICAL APPROVALS</b>			
1	Set Back			33	Ventilation System		
2	Figs & Frms			34	Plenums & Ducts		
2A	Slab Grade			35	Furnace Compart.		
3	Steel			36	Inlets & Outlets		
4	Grout Blocks			37	Combustion Air		
5	Band Beams			38	Compressor		
6	Roof Deck			39	Anpl. Clearance		
7	Framing			40	Fire Damper		
8	Vents			41	Smoke Detention Device		
9	Garage Fire Wall			42	Commercial Hood		
10	Fireplace P.L. <input type="checkbox"/>			43	Final		
10A	Fireplace T.O. <input type="checkbox"/>						
11	Exterior Lath			<b>ADDITIONAL INFORMATION</b>			
12	Internal Lath						
12A	Drywall						
13	Finish Grade						
14	Final						

<b>PLUMBING APPROVALS</b>			
15	Ground Plumb		
16	Water Piping		
17	Rough Plumb		
18	Vents		
19	Sewage Disposal	9-11-78	Sanchez
20	Sewer		
21	Water Heater		
22	Water Softener		
23	Water Service	9-11-78	Sanchez
24	Gas Test		
25	Final	9-16-78	Sanchez

<b>ELECTRICAL APPROVALS</b>			
26	Power Pole		
27	Conduit		
28	Service Entrance		
29	Wiring		
29A	Grounding Wire		
29B	Bonding		
30	Fixtures		
31	Service		
32	Final	9-16-78	Sanchez



STREET NAME: \_\_\_\_\_

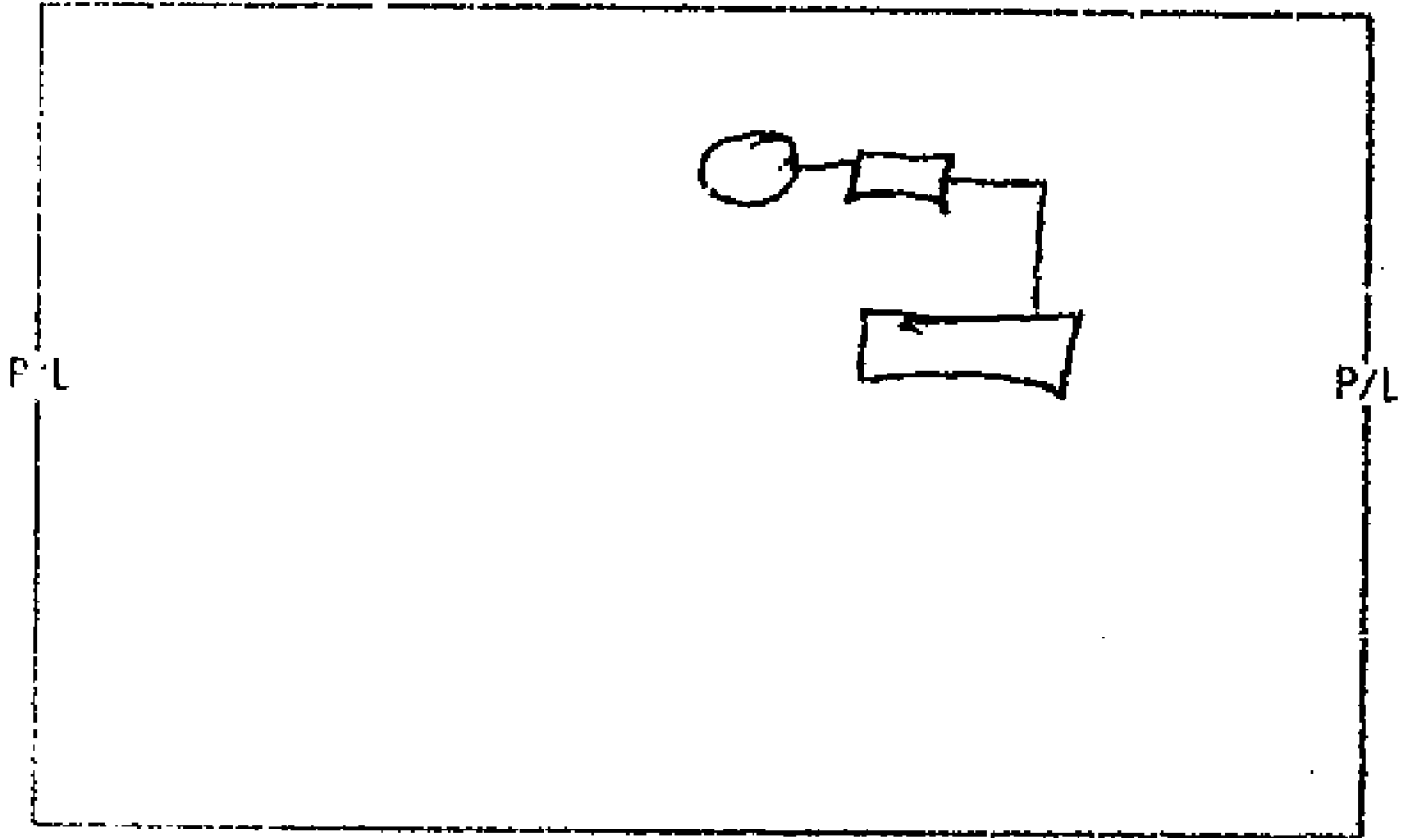
SEWAGE SYSTEM SIZE & LOCATION

Tank 8'00

Pit 5'x25' L. Line

IN 4" P.V.C

REAR OF PROPERTY LINE



STREET NAME: \_\_\_\_\_



#250248

RIVERSIDE COUNTY HEALTH DEPARTMENT

<input type="checkbox"/> FOOD ESTABLISHMENT	<input checked="" type="checkbox"/> SEWAGE DISPOSAL
<input type="checkbox"/> TRAILER PARK	250 GAL. SEPTIC TANK
<input type="checkbox"/> MOTEL, APT., HOTEL	___ SQ. FT. OF LEACH LINE
<input checked="" type="checkbox"/> DWELLING	5' X 20' SEEPAGE PIT BE
<input type="checkbox"/> COMMERCIAL BUILDING	___ CONNECTION TO SEWER
<input type="checkbox"/> WATER SOURCE	___ SEWER LINE LAYOUT
<input type="checkbox"/> WATER LINE LAYOUT	___ SWIMMING POOL

This is to Certify that the Riverside County Health Department Approves for Occupancy, Construction or Installation the Item(s) Checked Above.

Date 8-30-79 By Paul [Signature]

4/3 280-012 413 123

# ~~25024~~ 25024

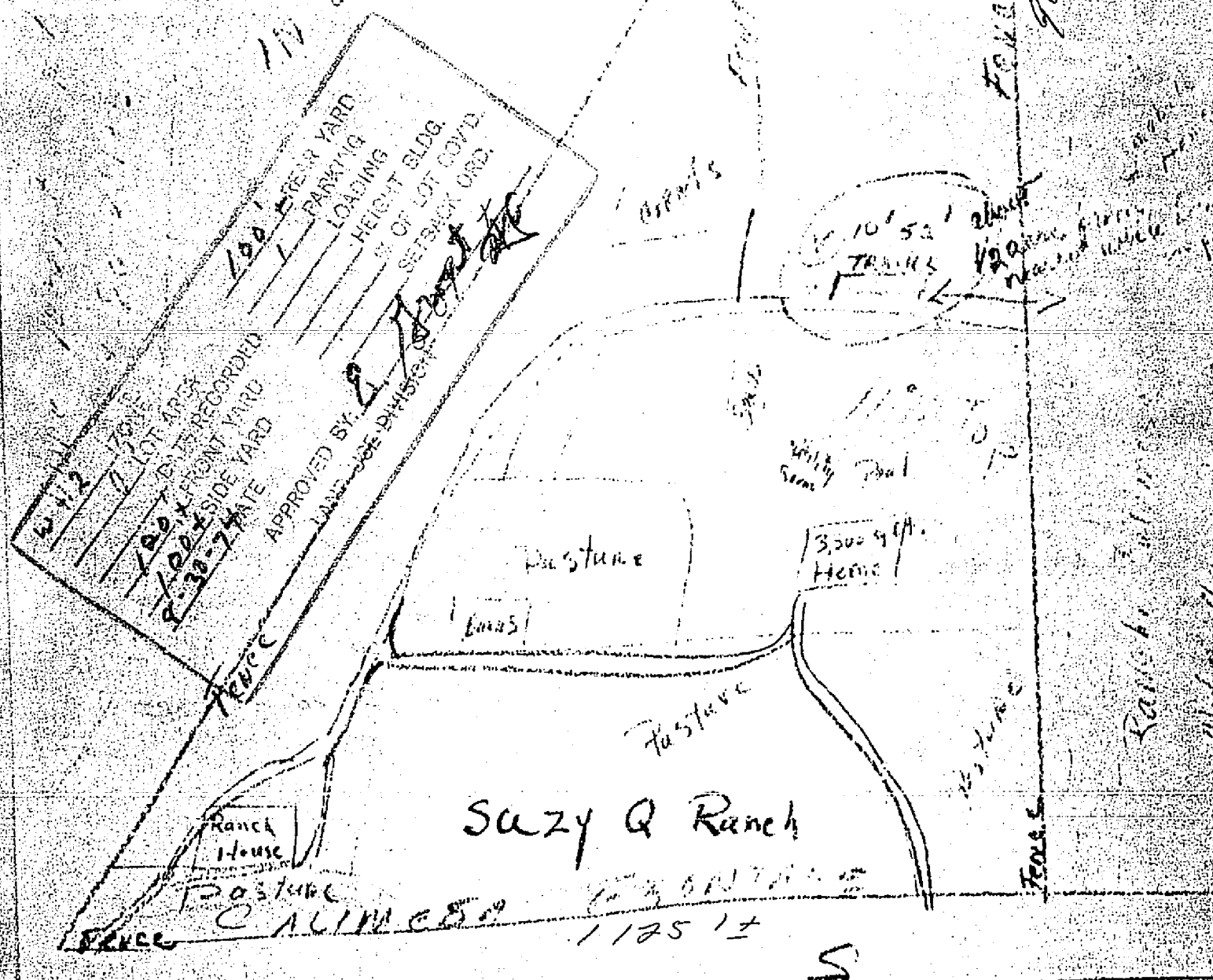
# EXHIBIT A

## 18.30(w-2) PLOT PLAN NO. 174

### Required Before Finalizing

- 1. Paved parking, driveway, loading area  paved  DG
- 2. Marked parking areas  no
- 3. Easement  DG
- 4. Curb and gutters  yes  no
- 5. Masonry walls  yes  no
- 6. Landscaping  yes  no
- 7. Tree Req.  yes  no

Ordinance 348, Section 18.12





**NOTICE: THIS IS NOT A BUILDING PERMIT**  
**APPLICATION TO CONSTRUCT**  
**DEPARTMENT OF BUILDING AND SAFETY**  
**COUNTY OF RIVERSIDE**

Dist. Office 49  
 Permit No. 250246

<b>OWNER</b>	Owner <u>Debit M. MARRAS</u>	Contractor _____
	Address <u>10300 Calimesa</u>	Address _____
	City <u>Calimesa, Calif.</u>	City _____
	Phone <u>795-4925</u>	Phone _____

I (we) the undersigned, hereby certify and acknowledge that I (we) have read the application and agree that if Curb and Gutter, and Paving, and/or Dedication of right of way is required by the County of Riverside, the Riverside County Department of Building and Safety shall not make a Final Inspection until said requirements have been met. I am also aware that no work is to be done within the County R/W without an encroachment permit.

NOW, therefore, it is agreed that I (we) will not occupy said property and will not cause said property to be occupied until I (we) have complied with all laws of the County of Riverside and the State of California governing said property.

DATE \_\_\_\_\_ SIGNATURE OF OWNER AND/OR AGENT Debit M. MARRAS

Approval by Signature from the Following Departments Listed Below  
 Must Be Obtained Prior to the Issuing of a Construction Permit.

<b>LAND USE DIVISION BUILDING AND SAFETY</b>	LOCATION OF JOB <u>10300 CALIMESA BLVD.</u>	USE OF STRUCTURE
	LEGAL DESCRIPTION OF PROPERTY <u>Par. 300 24 &amp; 25 T25 R2W.</u>	SINGLE FAMILY <input checked="" type="checkbox"/> DUPLEX <input type="checkbox"/>
	COMMUNITY <u>Calimesa</u>	APARTMENTS <input type="checkbox"/> AGRIC. <input checked="" type="checkbox"/>
	NO. OF SUBMITTED PLANS _____	COMMERCIAL <input type="checkbox"/> INDUSTRIAL <input type="checkbox"/>
	CASE NO. <u>18:30 # 1748</u>	ALTERATIONS <input type="checkbox"/>
	NO. OF PARKING SPACES REQUIRED _____	TYPE OF CONSTRUCTION <u>Agriculture</u>
	ZONE <u>M-2</u>	NO. OF BUILDINGS NOW EXISTING _____
	SETBACKS FRONT <u>100+</u> SIDE <u>100+</u> REAR <u>100+</u>	GRADING PERMIT REQUIRED? YES <input type="checkbox"/> NO <input type="checkbox"/>
SETBACK ORDINANCE <u>None</u> OF _____ FEET REQUIRED ON _____ STREET	DATE <u>8-30-74</u>	
	SIGNATURE OF LAND USE OFFICIAL <u>[Signature]</u>	

<b>ROAD DEPARTMENT</b>	DEDICATION REQUIRED: YES <input type="checkbox"/> NO <input type="checkbox"/> NO. OF FEET _____
	CURB AND GUTTER REQUIRED: YES <input type="checkbox"/> NO <input type="checkbox"/> _____ STREET <u>413.28</u>
	THE ABOVE CONSTRUCTION? YES <input type="checkbox"/> NO <input type="checkbox"/>
	CAN CURB AND GUTTER FEASIBLY BE INSTALLED? YES <input type="checkbox"/> NO <input type="checkbox"/>
	HAS AN ACCEPTABLE APPLICATION BEEN MADE FOR ENCROACHMENT PERMIT FOR DRIVEWAY AND STREET IMPROVEMENT? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
DATE <u>8/30/74</u>	SIGNATURE OF ROAD DEPT. OFFICIAL <u>[Signature]</u>

<b>HEALTH DEPT.</b>	SWIMMING POOLS PUBLIC _____
	SEWAGE DISPOSAL <u>150 GAL. SEWAGE TANK 5'x70' BE</u>
	FOOD ESTABLISHMENT <u>8-30-74 R. A. Freeman</u>

<b>OTHER DEPARTMENTS</b>	WATER POLLUTION _____	REMARKS <u>Affidavit on file in Land Use</u>  YOUR PROPERTY MAY BE SUBJECT TO FLOOD. RIVERSIDE COUNTY ASSUMES NO RESPONSIBILITY IN EVENT OF FLOOD.
	FLOOD CONTROL _____	
	AIR POLLUTION _____	
	DIV OF HWY _____	
	_____	



## NOTICE OF VIOLATION

February 25, 2008

Jerry Proctor,  
9950 Calimesa Blvd.  
Calimesa, CA 92320

John Stearns, Leonard M. and Dorothy D. Stearns  
10320 Calimesa Blvd.  
Calimesa, CA 92320

Re: 9950 Calimesa Blvd. Calimesa, CA APN 413-260-018

Dear Property Owner,

An inspection of the property at the above address has found it to be substandard as defined by the **2007 California Buildings Code** and the **Uniform Housing Code**, (as adopted in the **City of Calimesa Municipal Code** Chapter 8.8 and 8.6), and in violation CMC Chapter 12,

- Section 12.1.04 (a)(1) No land, building or structure shall be used, constructed, altered or maintained except in conformance with the provisions of this title.
- Section 12.1.04 (c)(1) Any building or structure erected or maintained, or any use of property, contrary to the provisions of this title is unlawful and a public nuisance. (Travel trailers are not a permitted residential use per table 3-1 of section 12.3.03)

Section 302 of the Abatement of Dangerous Building Code declares all such substandard property a public nuisance and requires the abatement thereof by correction if practical, or by removal of the substandard conditions.

As owner of record, you are hereby notified to comply with the requirement of the above Code, and to correct or remove the substandard conditions. You are hereby notified to vacate and disconnect the travel trailer(s) and remove the trailer(s), supporting structures, (electrical, plumbing), within (30) thirty-days of this notice.

The City of Calimesa will peruse legal means to abate this nuisance.

This Notice will be posted on the property. If in your opinion, you disagree or cannot comply with the above findings or order, you may request a hearing. The request for hearing must be made in writing within thirty, (30) days after posting of the notice on the property and directed to the City of Calimesa, Building and Safety Division.

For further information please contact this office at 909-795-9801, between the hours of 8:00 to 9:30 AM, Monday thru Friday.



Dale Everman  
Deputy Building Official / Code Enforcement Officer

Cc: Planning Dept.  
City Manager  
City Attorney

Date Posted- February 26, 2008



# City of Calimesa

Division of Building and Safety - (909) 795-9801  
P. O. Box 1190 • 908 Park Avenue, Calimesa, CA 92320  
Building Inspector's Office Hours 8:00 AM - 9:30 AM

**PERMIT NO. B00-006-162**

**Permit Type: Demolition**

PROJECT	TRACT NO.	BLK. NO.	LOT NO.	APPLIC. DATE	ISSUED BY	<b>Issue Date: 04/14/2008</b>
				4/14/2008	DE	<b>Permit Status: Issued</b>

PROJECT ADDRESS	ASSESSORS PARCEL NO.	GEO CODE
<b>10300 Calimesa Blvd</b>	<b>413-280-016</b>	

OWNER	MAILING ADDRESS	PHONE NO.	FAX NO.
Diocese, Of San Bernardino Land Dr	1201 E HIGHLAND Ave San Bernardino, CA 92404		

APPLICANT	MAILING ADDRESS	PHONE NO.	FAX NO.

CONTRACTOR/PROFESSIONAL	MAILING ADDRESS	PHONE NO.	FAX NO.
3 D Service Company	1551 E Mission Blvd Pomona, CA 91766	(909) 620-5040	
		EMAIL ADDRESS:	

TENANT	MAILING ADDRESS	PHONE NO.	FAX NO.

DESCRIPTION

demo 4107 sf dwelling, 900 sf second unit, pool, 2000 sf barn, two car garage with quest house, hay canopy, stables, sheds. driveway.

CALCULATION TYPE	UOM	# OF UNITS	VALUE	CALCULATION TYPE	UOM	# OF UNITS	VALUE

OCCUPANCY TOTAL VALUATION \$0.00

FEE DETAIL									
QTY	UOM	DESCRIPTION	AMT DUE	AMT PAID	QTY	UOM	DESCRIPTION	AMT DUE	AMT PAID
1	each	Business License Fee- Out of	\$48.00	\$48.00	5		Inspection Fee	\$770.00	\$770.00
1	each	Permit Issue Fee	\$39.00	\$39.00	4	per page	Microfilm - 8.5 x 11	\$10.40	\$10.40

*Expired 12/11/08 NIS*

Total Fees: \$ 867.40      Total Paid: \$ 867.40      Balance Unpaid: \$ 0.00      Paid Today: \$867.40

RECEIPTS DETAIL						
RECEIPT #	TRANS. DATE	NAME	PAYMENT TYPE	PAYMENT TYPE #	AMOUNT	
152	4/14/2008	contr	Check	12877	\$867.40	

# City of Calimesa

908 Park Ave.  
Calimesa, CA 92320  
Ph. 909-795-9801 Fax 909-795-4399  
Building Department

## PERMIT APPLICATION WORKSHEET

Building Address: 10300 Calimesa Blvd. APN: \_\_\_\_\_

Owner's Name: Arch Diocese Phone: 475-5313

Address: 1201 E Highland City: San Bernardino State: CA Zip: 92404

Applicant's Name: THREE D SERV. CO INC Phone: 4692600

Address: 1551 E MISSION City: Pomona State: CA Zip: 91266

Contractor: THREE D SERV. CO INC. Phone: 4692600

Address: 1551 E MISSION City: Pomona State: CA Zip: 91266

State License No.: 252618 License Type: C-21 Expire Date: 7-31-08

City License No.: \_\_\_\_\_ Expire Date: \_\_\_\_\_

Insurance Type: W.Comp Policy No.: 4573-2007 Expire Date: 1-1-09

Insurance Provider: STATE FUND Exempt: \_\_\_\_\_

### Architect/Engineer Information:

Name: \_\_\_\_\_ Phone: \_\_\_\_\_

Address: \_\_\_\_\_

License Number: \_\_\_\_\_

Description of Work: DEMO 2-Houses - BARN - GARAGE - SHEDS - POOL

Square Feet: 6500 Type of Construction: WOOD FRAME / STUCCO.

Valuation/Contract price: \$ 45,000

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

10300  
CALIMESA  
BLVD.

House

DIET.

BARN

DIET

A.C. REMOVAL

100' +/-

A.C. REMOVAL

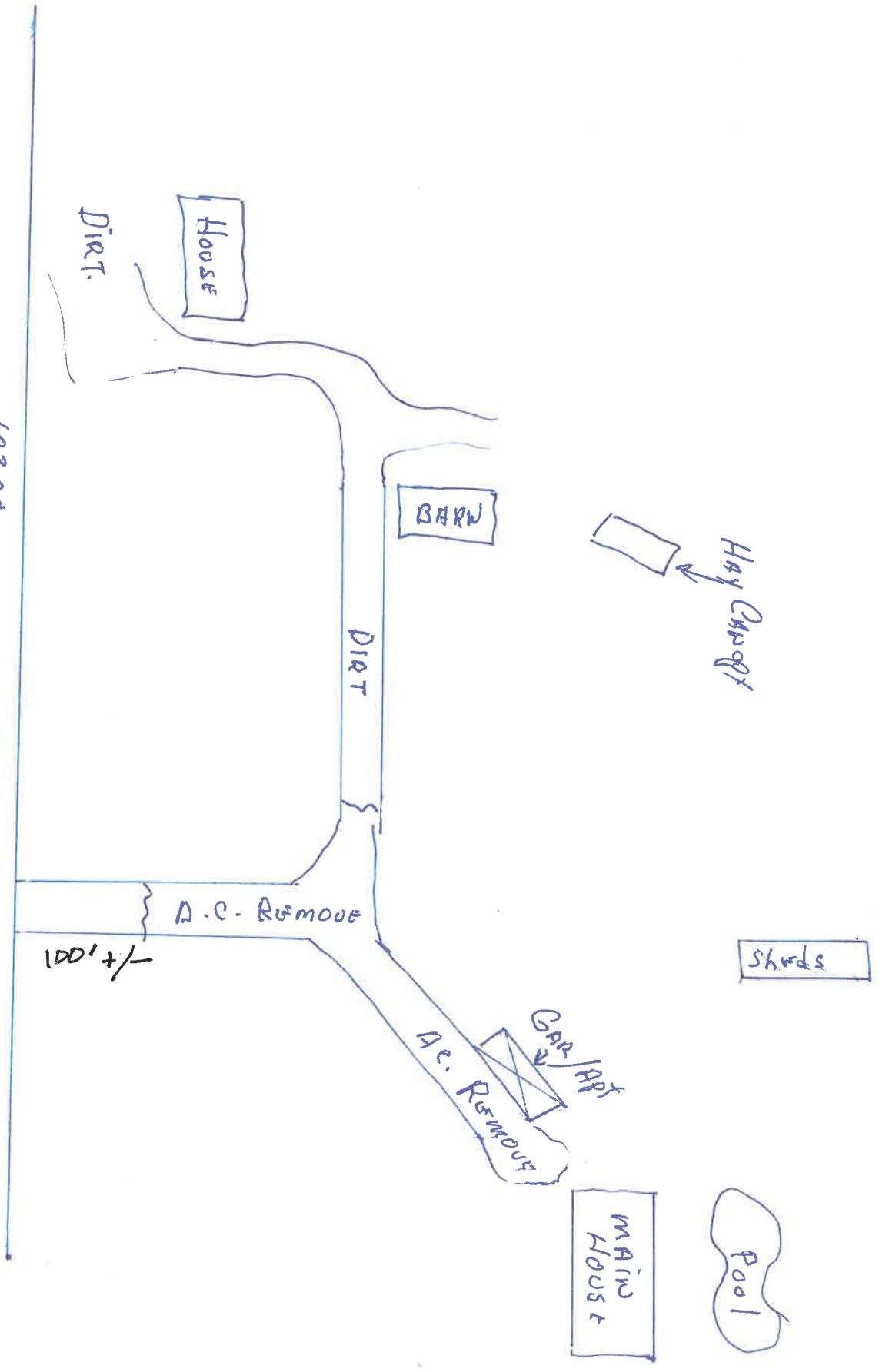
GAR/APT

MAIN HOUSE

Hay Storage

SHEDS

Pool





# SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT Asbestos

## NOTIFICATION OF DEMOLITION OR ASBESTOS REMOVAL

MAIL FORM AND FEE TO SCAQMD, ASBESTOS NOTIFICATIONS, FILE # 55641, LOS ANGELES CA 90074-5641

COMPLETED BY <b>Teresa Zintzun</b> COMPANY <b>Vizion's West, Inc.</b> PHONE <b>(951)244-3050</b>	
DATE <b>3-07-08</b> CHECK # <b>4690</b> FEE \$ <b>144.68</b> PROJECT # <b>08-1717</b>	
NOTIFICATION TYPE <b>ORIGINAL</b> REVISION DATES REVISION OTHER (highlight) CANCELLATION	
PROJECT TYPE <b>DEMOLITION</b> ORDERED DEMOLITION RENOVATION <b>(removal)</b> EMERGENCY REMOVAL PLANNED RENO (annual)	
SITE INFORMATION SITE NAME <b>Arch Diocese Project</b>	
SITE ADDRESS <b>10300 Calimesa Blvd.</b> CROSS STREET <b>Ave. L</b>	
CITY <b>Yucaipa</b> STATE <b>CA</b> ZIP <b>92399</b> COUNTY <b>San Bernardino</b>	
DESCRIBE WORK AND LOCATION <b>Roof &amp; Floors</b>	
BUILDING SIZE (SQ FT) <b>1,800</b> NUMBER OF FLOORS <b>1</b> BUILDING AGE (YEARS) <b>19+</b> NUMBER OF DWELLING UNITS <b>0</b>	
BLDG PRIOR / PRESENT USE <b>Other</b> COMMERCIAL HOSPITAL INDUSTRIAL OFFICE PUBLIC BLDG HOUSE SCHOOL SHIP UNIV/COLLEGE	
SITE OWNER <b>C/O Three D Service Company Inc.</b> ADDRESS <b>1551 E. Mission Blvd.</b>	
CITY <b>Pomona</b> STATE <b>CA</b> ZIP <b>91766</b> CONTACT <b>Charlie Clark</b> PHONE <b>909-469-2600</b>	
REQUIRED BUILDING INFORMATION ASBESTOS PRESENT? <b>YES</b> NO ASBESTOS SURVEY? <b>YES</b> NO ASBESTOS REMOVED? <b>NO</b> BUILDING TO BE DEMOLISHED? <b>YES</b> NO	
PROJECT DATES START <b>3-24-08</b> END <b>4-14-08</b> WORK SHIFT <b>Day</b> (swing, night)	
*ASBESTOS AMOUNT TO BE REMOVED (in square feet) <b>ERIALBLE</b> 300 <b>CLASS I</b> 1,550 <b>CLASS II</b> 45 <b>TOTAL AMOUNT</b> (add row) 1,895	
*ASBESTOS REMOVAL FROM SURFACES PIPES COMPONENTS	
*AMOUNT OF EACH TYPE OF ASBESTOS (in square feet) ACOUSTIC CEILING LINOLEUM INSULATION FIRE PROOFING <b>DUCTING</b> 300 STUCCO <b>MASTIC</b> 45	
<b>FLOOR TILES (VAT)</b> 1,545 DRY WALL PLASTER <b>TRANSITE</b> 5 ROOFING OTHER (describe)	
CONTRACTOR INFORMATION CSLB LICENSE # <b>812067</b> OSHA REG # <b>837</b> AQMD ID # <b>144923</b>	
NAME <b>Vizion's West, Inc.</b> ADDRESS <b>29226 Avenida Gaviota</b>	
CITY <b>Quail Valley</b> STATE <b>CA</b> ZIP <b>92587</b> SITE SUPVR <b>Norberto Gonzalez/ Jesus Perez</b> PHONE <b>(951)244-3050</b>	
WASTE TRANSPORTER #1 <b>Environmental Contractors Transportation</b> LANDFILL <b>La Paz Landfill</b>	
ADDRESS <b>953 W. Reece Street</b> ADDRESS <b>26999 US Highway 95</b>	
CITY <b>San Bernardino</b> STATE <b>CA</b> ZIP <b>92411</b> CITY <b>Parker</b> STATE <b>AZ</b> ZIP <b>85344</b>	

\* Not required for demolition notifications 1 asbestos surveys are required prior to Demolition and Renovation.  
 Forms, instructions, and the Rule 1403 can be obtained from AQMD web site <http://www.aqmd.gov>





**SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT  
NOTIFICATION OF DEMOLITION OR ASBESTOS REMOVAL  
DEMOLITION NOTIFICATION**

**MAIL FORM AND FEE TO SCAQMD, ASBESTOS NOTIFICATIONS, FILE # 55641, LOS ANGELES CA 90074-5641**

<b>AQMD USE ONLY</b>	<b>SCREEN BY</b>	<b>RECEIVED</b>	<b>POSTMARK</b>	<b>ENTERED BY</b>	<b>NOTIFICATION #</b>
<b>COMPLETED BY</b>	Charlie L. Clark	<b>COMPANY</b> Three D Service Company, Inc.	<b>PHONE</b> 909 / 469 - 2600		
<b>DATE</b> 3/13/08	<b>CHECK #</b> 12727	<b>FEE \$</b> 144.68	<b>PROJECT #</b> D28-1886		
<b>NOTIFICATION TYPE</b>	<u>ORIGINAL</u>	<b>REVISION DATES</b>	<b>REVISION OTHER (highlight)</b>	<b>CANCELLATION</b>	
<b>PROJECT TYPE</b>	<u>DEMOLITION</u>	<b>ORDERED DEMOLITION</b>	<b>RENOVATION (removal)</b>	<b>EMERGENCY REMOVAL</b>	<b>PLANNED RENO (annual)</b>
<b>SITE INFORMATION</b>	<b>SITE NAME</b>	Suzy-Q Ranch Demolition			
<b>SITE ADDRESS</b>	10300 Calimes Boulevard		<b>CROSS STREET</b>	Avenue L	
<b>CITY</b> Calimesa	<b>STATE</b> CA	<b>ZIP</b> 92399	<b>COUNTY</b> San Bernardino		
<b>DESCRIBE WORK AND LOCATION</b> Demolish and remove buildings and improvements					
<b>BUILDING SIZE (SQ FT)</b> 1800	<b>NUMBER OF FLOORS</b> 1	<b>BUILDING AGE (YEARS)</b>	<b>NUMBER OF DWELLING UNITS</b> 1		
<b>BLDG PRIOR / PRESENT USE</b>	COMMERCIAL	HOSPITAL	INDUSTRIAL	Other	OFFICE
					PUBLIC BLDG. <u>HOUSE</u> SCHOOL SHIP UNIV/COLLEGE
<b>SITE OWNER</b> Roman Catholic Bishop of San Bernardino	<b>ADDRESS</b> 1201 E. Highland Avenue				
<b>CITY</b> San Bernardino	<b>STATE</b> CA	<b>ZIP</b> 92404	<b>CONTACT</b> Judy Juarez-Flores	<b>PHONE</b> 909-475-5313	
<b>REQUIRED BUILDING INFORMATION</b>	<b>ASBESTOS PRESENT?</b> YES <u>NO</u>	<b>1 ASBESTOS SURVEY?</b> <u>YES</u> / NO	<b>ASBESTOS REMOVED?</b> <u>YES</u> / NO	<b>BUILDING TO BE DEMOLISHED?</b> <u>YES</u> / NO	
<b>PROJECT DATES</b>	<b>START</b> March 27, 2008	<b>END</b> April 30, 2008	<b>WORK SHIFT (day, swing, night)</b> <u>DAY</u>		
<b>*ASBESTOS AMOUNT TO BE REMOVED (in square feet)</b>	<b>FRIABLE</b>	<b>CLASS I</b>	<b>CLASS II</b>	<b>TOTAL AMOUNT (add row)</b> N/A	
<b>*ASBESTOS REMOVAL FROM</b>	<b>SURFACES</b>		<b>PIPES</b>	<b>COMPONENTS</b>	
<b>*AMOUNT OF EACH TYPE OF ASBESTOS (in square feet)</b>	ACOUSTIC CEILING	LINOLEUM	INSULATION	FIRE PROOFING	DUCTING
				STUCCO	MASTIC
<b>FLOOR TILES (VAT)</b>	<b>DRY WALL</b>	<b>PLASTER</b>	<b>TRANSITE</b>	<b>ROOFING</b>	<b>OTHER (describe)</b>
<b>CONTRACTOR INFORMATION</b>	CSLB LICENSE # 252618		OSHA REG # N/A	AQMD ID # 82245	
<b>NAME</b> Three D Service Company, Inc.	<b>ADDRESS</b> 1551 East Mission Blvd.				
<b>CITY</b> Pomona	<b>STATE</b> CA	<b>ZIP</b> 91766	<b>SITE SUPVR</b> Mike Hintz	<b>PHONE</b> 909 / 469 - 2600	
<b>WASTE TRANSPORTER #1</b> N/A	<b>LANDFILL</b> California Street Landfill				
<b>ADDRESS</b>	1950 Nevada Street				
<b>CITY</b>	<b>STATE</b>	<b>ZIP</b>	<b>CITY</b> Redlands	<b>STATE</b> CA	<b>ZIP</b> 92373

**Certified Mail #: 7007 2560 0002 5721 8893**

\* Not required for demolition notifications

<sup>1</sup> asbestos surveys are required prior to Demolition and Renovation.

Forms, instructions, and the Rule 1403 can be obtained from AQMD web site <http://www.aqmd.gov>



# VIZION'S WEST, INC.

General Contracting ♦ Asbestos Abatement/Lead Abatement ♦ Complete Demolition Services

Job #08-1717

## COMPLETION LETTER

April 2, 2008

Charlie Clark  
Three D Service Company, Inc.  
1551 E Mission Blvd.  
Pomona CA 91766-2340

Project: Suzy Q Ranch 10300 Calimesa Blvd., Calimesa / Arch Diocese of San Bernardino  
APN: 413-280-016

Dear Charlie:

PLEASE BE INFORMED THAT VIZION'S WEST, INC. COMPLETED ALL THE ASBESTOS ABATEMENT WORK AS CALLED OUT, AND WHICH WE CONTRACTED TO UNDERTAKE. ALTHOUGH DURING DEMOLITION OR RENOVATION PROCEDURES, UNEXPECTED MATERIALS MY BE FOUND THAT MAY CONTAIN ASBESTOS. IN THE EVENT SUCH MATERIAL IS FOUND, PLEASE STOP ALL WORK, AND CONTAIN AS REQUIRED. SAMPLES SHOULD BE PERFORMED IN ORDER THAT DETERMINATION IS MADE IF THERE IS ANY ASBESTOS CONTENT.

THE ABATEMENT WAS PERFORMED ON MATERIALS GREATER THAN 1% BY WEIGHT OR VOLUME, AND COMPLETED IN ACCORDANCE WITH ALL FEDERAL, STATE, COUNTY, CITY REGULATIONS, AND STANDARDS SUCH AS: SCAQMD RULE 1403, TSCA (TOXIC 1926, EPA 40 CFR 763.60, AHERA, DOT, AND LAMC-SECTION 91, AND "FIRE SAFETY STANDARDS, AND REGULATIONS".

THANK YOU FOR LETTING US BE OF SERVICE TO YOU.

Sincerely,

VIZION'S WEST, INC.

  
Bob Farleywine,  
CEO/President

Contractors Lic. #812067 ♦ D.O.S.H. #837

29226 AVENIDA GAVIOTA ♦ QUAIL VALLEY CA 92587 ♦ PHONE: (951)244-3050 ♦ FAX:(951)244-8359

ORIGINAL

File with DWR

STATE OF CALIFORNIA THE RESOURCES AGENCY DEPARTMENT OF WATER RESOURCES WATER WELL DRILLERS REPORT

Do not fill in

No. 074331

State Well No. 25/2W-25B5 Other Well No.

of Intent No. License Permit No. or Date

(1) 0V Address City (2) LOCATION OF WELL (See instructions): County Riverside Owner's Well Number 3 Well address if different from above Township 2S Range 2W Section 25 Distance from cities, roads, railroads, fences, etc. 3000' North of Calimesa Blvd. and 4400' West of Cherry Valley Blvd.

(12) WELL LOG: Total depth 300 ft. Depth of completed well 300 ft. from ft. to ft. Formation (Describe by color, character, size or material) 0 - 48 Small Gravel 48 - 87 Small Gravel 87 - 118 Gravel and Clay 118 - 140 Gravel 140 - 160 Small Rock and Gravel 160 - 215 Gravel p Good 215 - 235 Gravel and Small Boulders - Good 235 - 297 Small and Medium Gravel - Good 297 - 304 Boulders

(3) TYPE OF WORK: New Well [X] Deepening [ ] Reconstruction [ ] Reconditioning [ ] Horizontal Well [ ] Destruction [ ] (Describe destruction materials and procedures in Item 12) (4) PROPOSED USE: Domestic [ ] Irrigation [X] Industrial [ ] Test Well [ ] Stock [ ] Municipal [ ] Other [ ]

WELL LOCATION SKETCH

(5) EQUIPMENT: Rotary [X] Reverse [ ] Cable [ ] Air [ ] Other [ ] Bucket [ ] (6) GRAVEL PACK: Yes [X] No [ ] Size 3/8 Diameter of bore 24 Packed from 50 to 300 ft

(7) CASING INSTALLED: Steel [X] Plastic [ ] Concrete [ ] (8) PERFORATIONS: Vertical Mill Slot Type of perforation or size of screen From ft. To ft. Dia. in. Gauge or Wall From ft. To ft. Slot size 0 300 12 1/4 150 290 3/16 X 2 1/2

(9) WELL SEAL: Was surface sanitary seal provided? Yes [X] No [ ] If yes, to depth 50 ft. Were strata sealed against pollution? Yes [ ] No [X] Interval ft. Method of sealing Cement in place

(10) WATER LEVELS: Depth of first water, if known ft. Standing level after well completion 94 ft.

(11) WELL TESTS: Was well test made? Yes [X] No [ ] If yes, by whom? McCalla Bros. Type of test Pump [X] Bailer [ ] Air lift [ ] Depth to water at start of test ft. At end of test ft. Discharge 1050 gal/min after 26 hours Water temperature Chemical analysis made? Yes [ ] No [X] If yes, by whom? Was electric log made? Yes [ ] No [X] If yes, attach copy to this report

WELL DRILLER'S STATEMENT: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. SIGNED [Signature] (Well Driller) NAME McCalla Bros. (Person, firm, or corporation) (Typed or printed) Address 3819 West First Street City Santa Ana, CA 92703 Zip License No. 196824 Date of this report January 22, 1981

No. 074331  
 S/2W-25 6P  
 BA 5

**WELL DATA (1) Place and Owner**

(2) Source of Information **Leonard M. Stearns**

Collected by **Art Schick**

Date **9/1/82**

(3) Number or Name	Well No. 1	Well No. 2	Seals
Date drilled	1950	11/10/80	"R" 374 332
(4) Location: Neighborhood	250' S.E. Calimesa	Blvd/Hill above park	
Size of lot	50 x 50'	100 x 100	
Distance to: Sewer	50'	100 ft.	
Sewage disposal	Septic Tank 400'	Septic tank	
Abandoned well	Sealed & capped	Sealed & capped	
Nearest property line	30 ft.		
(5) Housing: Type	Wooden/tile roof	Wooden structure	
Condition	Good	Good	
Pit depth (if any)	None	None	
Floor (material)	Concrete	Concrete	
Drainage	Good	Good	
(6) Well Depth	300'	304 ft.	
(7) Casing: Depth	300'	300ft.	
Diameter	12"	12 inches	
Kind	Steel	Steel	
Height above floor	7"	7"	
Distance to highest perforations	150 ft.	150	
Surface sealed (yes or no)	Yes	Yes	
Gravel pack (yes or no)	Yes	Yes	
Second casing depth	200 ft.	200'	
Second casing diameter	24"	24"	
Annular seal (depth)	50 ft.	50 ft.	
(8) Impervious Strata: Penetrated	Thickness --- Depth to ---	---	
(9) Water Levels: Depth to	Surface 80' Static 92' When pumping 92'	94 ft. 106'	
(10) Pump: Make	U.S. Motors	7.5 Motors	
Type	Turbine	Turbine	
Capacity, g.p.m.	79 HP	79-HP	
Lubrication	Oil	Oil	
Power	79 HP - Gas powered	Gas Powered 79 -	
Auxiliary power	None	None	
Control	Manual start	Auto	
Discharge location	Above ground	Above ground	
Discharge to	To storage	To storage	
(11) Frequency of Use	Daily	Daily	
(12) Flood Hazard	None	None	
(13) Remarks and Defects (Use other side if necessary)	None	None	
(14) Show well log on other side.	None	See attached log.	

## **Appendix J**

### **Subject Property Photographs**

## Appendix J

### Subject Property Photographs

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The Subject Properties are an approximately 111.2-acre property located in Calimesa, California which is comprised of the Stearns Property (82 acres) located at 9950 Calimesa Boulevard and the Diocese of San Bernardino Property (29.2 acres) located at 10300 Calimesa Boulevard.





The Stearns Property is currently vacant and is developed with one vacant residential dwelling which still remains at the top of a hill.



The foundations of historic farm-related structures remain present on the Stearns Property.





An unidentified subsurface feature, possibly a drain, was observed adjacent to the former barn foundation on the Stearns Property.



The majority of the Subject Properties are relatively flat with areas of small hills. The land appears to have been used primarily for agricultural or grazing purposes.





The Diocese of San Bernardino Property was formerly developed as a ranch and farm with multiple houses and farm-related structures located throughout the hilly parts of the southeast portion of the site. All the structures were demolished in 2008.



View of a water well with PVC casing in a raised monument observed on the Diocese of San Bernardino Property in the fields northwest of the area where structures were formerly present.





View of a possible pump on the Diocese of San Bernardino Property likely associated with a water well, observed at the edge of the area where structures were formerly present.



View of a metal riser pipe potentially associated with a water well observed on the Diocese of San Bernardino Property next to a power pole near where structures were formerly present.





Various piles of trash and debris were observed throughout the Diocese of San Bernardino Property.





Piles of concrete demolition debris and unused pipes were observed in the northeastern portion of the Stearns Property. Asbestos sampling conducted on these materials identified asbestos-containing materials in the pipes.



View of the Yucaipa Valley Water District lift station located adjacent to the Subject Properties along Calimesa Boulevard. Pole-mounted transformers were observed along the southwest edge of the Subject Properties.



Beckwith Avenue is immediately northeast of the Subject Properties. Agricultural and residential properties are farther northeast of the Subject Properties.





A mobile home park is immediately southeast of the Subject Properties. Agricultural properties are farther southeast of the Subject Properties.



Calimesa Boulevard, a Yucaipa Valley Water District lift station, and Interstate 10 are immediately southwest of the Subject Properties. Agricultural properties are farther southwest of the Subject Properties.



Agricultural land is immediately northwest of the Subject Properties. Singleton Road and agricultural/residential properties are farther northwest of the Subject Properties.

## **Appendix K**

### **Phase II Laboratory Reports**

May 21, 2020

Heather Fields  
Waterstone Environmental, Inc.  
2936 East Coronado Street  
Anaheim, CA 92806  
Tel: (530) 391-0600  
Fax: (714) 414-1166

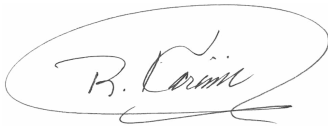
ELAP No.: 1838  
CSDLAC No.: 10196  
ORELAP No.: CA300003

Re: ATL Work Order Number : 2001174  
Client Reference : Cali Mesa

Enclosed are the results for sample(s) received on May 14, 2020 by Advanced Technology Laboratories. The sample(s) are tested for the parameters as indicated on the enclosed chain of custody in accordance with applicable laboratory certifications. The laboratory results contained in this report specifically pertains to the sample(s) submitted.

Thank you for the opportunity to serve the needs of your company. If you have any questions, please feel free to contact me or your Project Manager.

Sincerely,



Dr. Reza Karimi  
Laboratory Director

The cover letter and the case narrative are an integral part of this analytical report and its absence renders the report invalid. Test results contained within this data package meet the requirements of applicable state-specific certification programs. The report cannot be reproduced without written permission from the client and Advanced Technology Laboratories.





## Certificate of Analysis

Waterstone Environmental, Inc.  
2936 East Coronado Street  
Anaheim , CA 92806

Project Number : Cali Mesa  
Report To : Heather Fields  
Reported : 05/21/2020

### SUMMARY OF SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B1-1	2001174-01	Soil	5/14/20 9:00	5/14/20 16:00
B2-1	2001174-03	Soil	5/14/20 9:10	5/14/20 16:00
B3-1	2001174-05	Soil	5/14/20 9:20	5/14/20 16:00
B4-1	2001174-07	Soil	5/14/20 9:30	5/14/20 16:00



## Certificate of Analysis

Waterstone Environmental, Inc.  
2936 East Coronado Street  
Anaheim, CA 92806

Project Number : Cali Mesa  
Report To : Heather Fields  
Reported : 05/21/2020

**Client Sample ID: B1-1**

**Lab ID: 2001174-01**

### Title 22 Metals by ICP-AES EPA 6010B

**Analyst: TA**

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Antimony	ND	2.0	1	B0E0364	05/18/2020	05/19/20 14:16	
Arsenic	ND	1.0	1	B0E0364	05/18/2020	05/19/20 14:16	
<b>Barium</b>	<b>74</b>	1.0	1	B0E0364	05/18/2020	05/19/20 14:16	
<b>Beryllium</b>	<b>3.4</b>	1.0	1	B0E0364	05/18/2020	05/19/20 14:16	
<b>Cadmium</b>	<b>1.3</b>	1.0	1	B0E0364	05/18/2020	05/19/20 14:16	
<b>Chromium</b>	<b>17</b>	1.0	1	B0E0364	05/18/2020	05/19/20 14:16	
<b>Cobalt</b>	<b>11</b>	1.0	1	B0E0364	05/18/2020	05/19/20 14:16	
<b>Copper</b>	<b>29</b>	2.0	1	B0E0364	05/18/2020	05/19/20 14:16	
<b>Lead</b>	<b>5.1</b>	1.0	1	B0E0364	05/18/2020	05/19/20 14:16	
Molybdenum	ND	1.0	1	B0E0364	05/18/2020	05/19/20 14:16	
<b>Nickel</b>	<b>15</b>	1.0	1	B0E0364	05/18/2020	05/19/20 14:16	
<b>Selenium</b>	<b>1.9</b>	1.0	1	B0E0364	05/18/2020	05/19/20 14:16	
<b>Silver</b>	<b>6.6</b>	1.0	1	B0E0364	05/18/2020	05/19/20 14:16	
Thallium	ND	1.0	1	B0E0364	05/18/2020	05/19/20 14:16	
<b>Vanadium</b>	<b>52</b>	1.0	1	B0E0364	05/18/2020	05/19/20 14:16	
<b>Zinc</b>	<b>53</b>	1.0	1	B0E0364	05/18/2020	05/19/20 14:16	

### Mercury by AA (Cold Vapor) EPA 7471A

**Analyst: VL**

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Mercury	ND	0.10	1	B0E0390	05/19/2020	05/19/20 15:10	

### Diesel Range Organics by EPA 8015B

**Analyst: VL**

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
DRO	ND	10	1	B0E0372	05/18/2020	05/18/20 19:45	
ORO	ND	10	1	B0E0372	05/18/2020	05/18/20 19:45	
<i>Surrogate: p-Terphenyl</i>	<i>111 %</i>	<i>58 - 172</i>		B0E0372	05/18/2020	<i>05/18/20 19:45</i>	



## Certificate of Analysis

Waterstone Environmental, Inc.  
 2936 East Coronado Street  
 Anaheim, CA 92806

Project Number : Cali Mesa  
 Report To : Heather Fields  
 Reported : 05/21/2020

**Client Sample ID: B1-1**

**Lab ID: 2001174-01**

**Organochlorine Pesticides by EPA 8081A**

**Analyst: KD**

Analyte	Result (ug/kg)	PQL (ug/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
4,4'-DDD	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:03	
4,4'-DDE	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:03	
4,4'-DDT	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:03	
Aldrin	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:03	
alpha-BHC	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:03	
alpha-Chlordane	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:03	
beta-BHC	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:03	
Chlordane	ND	8.5	1	B0E0400	05/19/2020	05/19/20 17:03	
delta-BHC	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:03	
Dieldrin	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:03	
Endosulfan I	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:03	
Endosulfan II	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:03	
Endosulfan sulfate	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:03	
Endrin	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:03	
Endrin aldehyde	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:03	
Endrin ketone	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:03	
gamma-BHC	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:03	
gamma-Chlordane	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:03	
Heptachlor	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:03	
Heptachlor epoxide	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:03	
Methoxychlor	ND	5.0	1	B0E0400	05/19/2020	05/19/20 17:03	
Toxaphene	ND	50	1	B0E0400	05/19/2020	05/19/20 17:03	
<i>Surrogate: Decachlorobiphenyl</i>	<i>65.4 %</i>	<i>11 - 115</i>		B0E0400	05/19/2020	<i>05/19/20 17:03</i>	
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>60.2 %</i>	<i>29 - 106</i>		B0E0400	05/19/2020	<i>05/19/20 17:03</i>	



## Certificate of Analysis

Waterstone Environmental, Inc.  
 2936 East Coronado Street  
 Anaheim, CA 92806

Project Number : Cali Mesa  
 Report To : Heather Fields  
 Reported : 05/21/2020

**Client Sample ID: B2-1**

**Lab ID: 2001174-03**

**Title 22 Metals by ICP-AES EPA 6010B**

**Analyst: TA**

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Antimony	ND	2.0	1	B0E0364	05/18/2020	05/19/20 14:18	
Arsenic	ND	1.0	1	B0E0364	05/18/2020	05/19/20 14:18	
<b>Barium</b>	<b>56</b>	1.0	1	B0E0364	05/18/2020	05/19/20 14:18	
<b>Beryllium</b>	<b>2.4</b>	1.0	1	B0E0364	05/18/2020	05/19/20 14:18	
<b>Cadmium</b>	<b>1.0</b>	1.0	1	B0E0364	05/18/2020	05/19/20 14:18	
<b>Chromium</b>	<b>13</b>	1.0	1	B0E0364	05/18/2020	05/19/20 14:18	
<b>Cobalt</b>	<b>8.6</b>	1.0	1	B0E0364	05/18/2020	05/19/20 14:18	
<b>Copper</b>	<b>26</b>	2.0	1	B0E0364	05/18/2020	05/19/20 14:18	
<b>Lead</b>	<b>5.2</b>	1.0	1	B0E0364	05/18/2020	05/19/20 14:18	
Molybdenum	ND	1.0	1	B0E0364	05/18/2020	05/19/20 14:18	
<b>Nickel</b>	<b>11</b>	1.0	1	B0E0364	05/18/2020	05/19/20 14:18	
<b>Selenium</b>	<b>1.1</b>	1.0	1	B0E0364	05/18/2020	05/19/20 14:18	
<b>Silver</b>	<b>4.7</b>	1.0	1	B0E0364	05/18/2020	05/19/20 14:18	
Thallium	ND	1.0	1	B0E0364	05/18/2020	05/19/20 14:18	
<b>Vanadium</b>	<b>39</b>	1.0	1	B0E0364	05/18/2020	05/19/20 14:18	
<b>Zinc</b>	<b>41</b>	1.0	1	B0E0364	05/18/2020	05/19/20 14:18	

**Mercury by AA (Cold Vapor) EPA 7471A**

**Analyst: VL**

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
Mercury	ND	0.10	1	B0E0390	05/19/2020	05/19/20 15:12	

**Diesel Range Organics by EPA 8015B**

**Analyst: VL**

Analyte	Result (mg/kg)	PQL (mg/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
DRO	ND	10	1	B0E0426	05/20/2020	05/20/20 15:18	
ORO	ND	10	1	B0E0426	05/20/2020	05/20/20 15:18	
<i>Surrogate: p-Terphenyl</i>	<i>97.2 %</i>	<i>58 - 172</i>		B0E0426	05/20/2020	<i>05/20/20 15:18</i>	



## Certificate of Analysis

Waterstone Environmental, Inc.  
 2936 East Coronado Street  
 Anaheim, CA 92806

Project Number : Cali Mesa  
 Report To : Heather Fields  
 Reported : 05/21/2020

**Client Sample ID: B2-1**

**Lab ID: 2001174-03**

**Organochlorine Pesticides by EPA 8081A**

**Analyst: KD**

Analyte	Result (ug/kg)	PQL (ug/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
4,4'-DDD	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:13	
4,4'-DDE	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:13	
4,4'-DDT	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:13	
Aldrin	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:13	
alpha-BHC	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:13	
alpha-Chlordane	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:13	
beta-BHC	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:13	
Chlordane	ND	8.5	1	B0E0400	05/19/2020	05/19/20 17:13	
delta-BHC	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:13	
Dieldrin	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:13	
Endosulfan I	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:13	
Endosulfan II	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:13	
Endosulfan sulfate	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:13	
Endrin	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:13	
Endrin aldehyde	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:13	
Endrin ketone	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:13	
gamma-BHC	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:13	
gamma-Chlordane	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:13	
Heptachlor	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:13	
Heptachlor epoxide	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:13	
Methoxychlor	ND	5.0	1	B0E0400	05/19/2020	05/19/20 17:13	
Toxaphene	ND	50	1	B0E0400	05/19/2020	05/19/20 17:13	
<i>Surrogate: Decachlorobiphenyl</i>	<i>67.8 %</i>	<i>11 - 115</i>		B0E0400	05/19/2020	05/19/20 17:13	
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>61.5 %</i>	<i>29 - 106</i>		B0E0400	05/19/2020	05/19/20 17:13	



# Certificate of Analysis

Waterstone Environmental, Inc.  
2936 East Coronado Street  
Anaheim , CA 92806

Project Number : Cali Mesa  
Report To : Heather Fields  
Reported : 05/21/2020

**Client Sample ID: B3-1**

**Lab ID: 2001174-05**

## Organochlorine Pesticides by EPA 8081A

**Analyst: KD**

Analyte	Result (ug/kg)	PQL (ug/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
4,4'-DDD	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:24	
4,4'-DDE	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:24	
4,4'-DDT	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:24	
Aldrin	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:24	
alpha-BHC	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:24	
alpha-Chlordane	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:24	
beta-BHC	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:24	
Chlordane	ND	8.5	1	B0E0400	05/19/2020	05/19/20 17:24	
delta-BHC	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:24	
Dieldrin	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:24	
Endosulfan I	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:24	
Endosulfan II	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:24	
Endosulfan sulfate	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:24	
Endrin	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:24	
Endrin aldehyde	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:24	
Endrin ketone	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:24	
gamma-BHC	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:24	
gamma-Chlordane	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:24	
Heptachlor	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:24	
Heptachlor epoxide	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:24	
Methoxychlor	ND	5.0	1	B0E0400	05/19/2020	05/19/20 17:24	
Toxaphene	ND	50	1	B0E0400	05/19/2020	05/19/20 17:24	
<i>Surrogate: Decachlorobiphenyl</i>	<i>60.0 %</i>	<i>11 - 115</i>		B0E0400	05/19/2020	<i>05/19/20 17:24</i>	
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>59.4 %</i>	<i>29 - 106</i>		B0E0400	05/19/2020	<i>05/19/20 17:24</i>	



## Certificate of Analysis

Waterstone Environmental, Inc.  
 2936 East Coronado Street  
 Anaheim, CA 92806

Project Number : Cali Mesa  
 Report To : Heather Fields  
 Reported : 05/21/2020

**Client Sample ID: B4-1**

**Lab ID: 2001174-07**

### Organochlorine Pesticides by EPA 8081A

Analyst: KD

Analyte	Result (ug/kg)	PQL (ug/kg)	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
4,4'-DDD	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:34	
4,4'-DDE	29	2.0	1	B0E0400	05/19/2020	05/19/20 17:34	
4,4'-DDT	3.0	2.0	1	B0E0400	05/19/2020	05/19/20 17:34	
Aldrin	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:34	
alpha-BHC	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:34	
alpha-Chlordane	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:34	
beta-BHC	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:34	
Chlordane	ND	8.5	1	B0E0400	05/19/2020	05/19/20 17:34	
delta-BHC	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:34	
Dieldrin	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:34	
Endosulfan I	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:34	
Endosulfan II	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:34	
Endosulfan sulfate	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:34	
Endrin	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:34	
Endrin aldehyde	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:34	
Endrin ketone	ND	2.0	1	B0E0400	05/19/2020	05/19/20 17:34	
gamma-BHC	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:34	
gamma-Chlordane	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:34	
Heptachlor	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:34	
Heptachlor epoxide	ND	1.0	1	B0E0400	05/19/2020	05/19/20 17:34	
Methoxychlor	ND	5.0	1	B0E0400	05/19/2020	05/19/20 17:34	
Toxaphene	ND	50	1	B0E0400	05/19/2020	05/19/20 17:34	
<i>Surrogate: Decachlorobiphenyl</i>	69.5 %	11 - 115		B0E0400	05/19/2020	05/19/20 17:34	
<i>Surrogate: Tetrachloro-m-xylene</i>	68.9 %	29 - 106		B0E0400	05/19/2020	05/19/20 17:34	



## Certificate of Analysis

Waterstone Environmental, Inc.  
 2936 East Coronado Street  
 Anaheim, CA 92806

Project Number : Cali Mesa  
 Report To : Heather Fields  
 Reported : 05/21/2020

### QUALITY CONTROL SECTION

#### Title 22 Metals by ICP-AES EPA 6010B - Quality Control

Analyte	Result	PQL	MDL	Spike	Source	% Rec	RPD	RPD	Notes
	(mg/kg)	(mg/kg)	(mg/kg)	Level	Result	% Rec	Limits	Limit	

**Batch B0E0364 - EPA 3050B\_S**

**Blank (B0E0364-BLK1)**

Prepared: 5/18/2020 Analyzed: 5/19/2020

Antimony	ND	2.0	0.51
Arsenic	ND	1.0	0.12
Barium	ND	1.0	0.12
Beryllium	ND	1.0	0.03
Cadmium	ND	1.0	0.14
Chromium	ND	1.0	0.26
Cobalt	ND	1.0	0.07
Copper	ND	2.0	0.19
Lead	ND	1.0	0.18
Molybdenum	ND	1.0	0.12
Nickel	ND	1.0	0.18
Selenium	ND	1.0	0.40
Silver	ND	1.0	0.12
Thallium	ND	1.0	0.38
Vanadium	ND	1.0	0.06
Zinc	ND	1.0	0.15

**LCS (B0E0364-BS1)**

Prepared: 5/18/2020 Analyzed: 5/19/2020

Antimony	23.9247	2.0	0.51	25.0000	95.7	80 - 120
Arsenic	23.3106	1.0	0.12	25.0000	93.2	80 - 120
Barium	24.1639	1.0	0.12	25.0000	96.7	80 - 120
Beryllium	24.3030	1.0	0.03	25.0000	97.2	80 - 120
Cadmium	24.9352	1.0	0.14	25.0000	99.7	80 - 120
Chromium	26.2466	1.0	0.26	25.0000	105	80 - 120
Cobalt	25.8155	1.0	0.07	25.0000	103	80 - 120
Copper	22.5566	2.0	0.19	25.0000	90.2	80 - 120
Lead	24.0509	1.0	0.18	25.0000	96.2	80 - 120
Molybdenum	24.4926	1.0	0.12	25.0000	98.0	80 - 120
Nickel	25.2960	1.0	0.18	25.0000	101	80 - 120
Selenium	24.2568	1.0	0.40	25.0000	97.0	80 - 120
Silver	10.7405	1.0	0.12	12.5000	85.9	80 - 120
Thallium	24.0152	1.0	0.38	25.0000	96.1	80 - 120
Vanadium	24.3736	1.0	0.06	25.0000	97.5	80 - 120
Zinc	23.4345	1.0	0.15	25.0000	93.7	80 - 120

**Duplicate (B0E0364-DUP1)**

Source: 2001160-01

Prepared: 5/18/2020 Analyzed: 5/19/2020

Antimony	ND	2.0	0.51	ND	NR	20
Arsenic	10.4250	1.0	0.12	10.4617	0.352	20
Barium	127.506	1.0	0.12	127.239	0.209	20
Beryllium	1.74723	1.0	0.03	1.75109	0.221	20





## Certificate of Analysis

Waterstone Environmental, Inc.  
 2936 East Coronado Street  
 Anaheim, CA 92806

Project Number : Cali Mesa  
 Report To : Heather Fields  
 Reported : 05/21/2020

### Title 22 Metals by ICP-AES EPA 6010B - Quality Control (cont'd)

Analyte	Result (mg/kg)	PQL (mg/kg)	MDL (mg/kg)	Spike Level	Source Result	% Rec	% Rec Limits	RPD	RPD Limit	Notes
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**Batch B0E0364 - EPA 3050B\_S (continued)**

**Duplicate (B0E0364-DUP1) - Continued**

**Source: 2001160-01**

Prepared: 5/18/2020 Analyzed: 5/19/2020

Cadmium	1.96223	1.0	0.14		1.94018			1.13	20	
Chromium	29.7424	1.0	0.26		29.4423			1.01	20	
Cobalt	6.79544	1.0	0.07		6.88251			1.27	20	
Copper	29.3853	2.0	0.19		29.5532			0.570	20	
Lead	24.9790	1.0	0.18		25.0844			0.421	20	
Molybdenum	1.36455	1.0	0.12		1.36454			0.000874	20	
Nickel	23.0448	1.0	0.18		23.1072			0.270	20	
Selenium	1.53997	1.0	0.40		1.56536			1.64	20	
Silver	2.84616	1.0	0.12		2.82014			0.919	20	
Thallium	ND	1.0	0.38		ND			NR	20	
Vanadium	51.3629	1.0	0.06		51.2476			0.225	20	
Zinc	78.8525	1.0	0.15		80.1568			1.64	20	

**Matrix Spike (B0E0364-MS1)**

**Source: 2001160-01**

Prepared: 5/18/2020 Analyzed: 5/19/2020

Antimony	21.7089	2.0	0.51	25.0000	ND	86.8	0 - 103			
Arsenic	32.6620	1.0	0.12	25.0000	10.4617	88.8	45 - 110			
Barium	147.505	1.0	0.12	25.0000	127.239	81.1	0 - 198			
Beryllium	23.4250	1.0	0.03	25.0000	1.75109	86.7	49 - 108			
Cadmium	22.4807	1.0	0.14	25.0000	1.94018	82.2	44 - 106			
Chromium	56.4617	1.0	0.26	25.0000	29.4423	108	30 - 136			
Cobalt	29.1931	1.0	0.07	25.0000	6.88251	89.2	43 - 114			
Copper	54.1958	2.0	0.19	25.0000	29.5532	98.6	40 - 133			
Lead	45.9613	1.0	0.18	25.0000	25.0844	83.5	28 - 137			
Molybdenum	24.0126	1.0	0.12	25.0000	1.36454	90.6	46 - 109			
Nickel	44.5264	1.0	0.18	25.0000	23.1072	85.7	22 - 139			
Selenium	24.9184	1.0	0.40	25.0000	1.56536	93.4	34 - 111			
Silver	13.5103	1.0	0.12	12.5000	2.82014	85.5	40 - 117			
Thallium	18.3524	1.0	0.38	25.0000	ND	73.4	31 - 103			
Vanadium	74.0931	1.0	0.06	25.0000	51.2476	91.4	36 - 132			
Zinc	98.3490	1.0	0.15	25.0000	80.1568	72.8	6 - 149			

**Matrix Spike (B0E0364-MS2)**

**Source: 2001180-08**

Prepared: 5/18/2020 Analyzed: 5/19/2020

Antimony	4.27610	2.0	0.51	25.0000	ND	17.1	0 - 103			
Arsenic	30.0999	1.0	0.12	25.0000	5.09164	100	45 - 110			
Barium	150.172	1.0	0.12	25.0000	122.586	110	0 - 198			
Beryllium	29.8012	1.0	0.03	25.0000	3.31662	106	49 - 108			
Cadmium	25.0974	1.0	0.14	25.0000	1.29495	95.2	44 - 106			
Chromium	57.1528	1.0	0.26	25.0000	24.6691	130	30 - 136			
Cobalt	36.2560	1.0	0.07	25.0000	9.69818	106	43 - 114			
Copper	85.4348	2.0	0.19	25.0000	46.9881	154	40 - 133			
Lead	28.7418	1.0	0.18	25.0000	6.76854	87.9	28 - 137			
Molybdenum	24.1267	1.0	0.12	25.0000	1.15622	91.9	46 - 109			

M2



## Certificate of Analysis

Waterstone Environmental, Inc.  
 2936 East Coronado Street  
 Anaheim, CA 92806

Project Number : Cali Mesa  
 Report To : Heather Fields  
 Reported : 05/21/2020

### Title 22 Metals by ICP-AES EPA 6010B - Quality Control (cont'd)

Analyte	Result (mg/kg)	PQL (mg/kg)	MDL (mg/kg)	Spike Level	Source Result	% Rec	% Rec Limits	RPD	RPD Limit	Notes
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**Batch B0E0364 - EPA 3050B\_S (continued)**

**Matrix Spike (B0E0364-MS2) - Continued**

**Source: 2001180-08**

Prepared: 5/18/2020 Analyzed: 5/19/2020

Nickel	44.8639	1.0	0.18	25.0000	22.0721	91.2	22 - 139			
Selenium	26.1907	1.0	0.40	25.0000	ND	105	34 - 111			
Silver	21.4177	1.0	0.12	12.5000	6.41797	120	40 - 117			M2
Thallium	21.5154	1.0	0.38	25.0000	ND	86.1	31 - 103			
Vanadium	71.5374	1.0	0.06	25.0000	40.7103	123	36 - 132			
Zinc	96.7814	1.0	0.15	25.0000	67.9148	115	6 - 149			

**Matrix Spike Dup (B0E0364-MSD1)**

**Source: 2001160-01**

Prepared: 5/18/2020 Analyzed: 5/19/2020

Antimony	20.5712	2.0	0.51	25.0000	ND	82.3	0 - 103	5.38	20	
Arsenic	31.7427	1.0	0.12	25.0000	10.4617	85.1	45 - 110	2.85	20	
Barium	146.648	1.0	0.12	25.0000	127.239	77.6	0 - 198	0.583	20	
Beryllium	22.7980	1.0	0.03	25.0000	1.75109	84.2	49 - 108	2.71	20	
Cadmium	21.7818	1.0	0.14	25.0000	1.94018	79.4	44 - 106	3.16	20	
Chromium	55.4088	1.0	0.26	25.0000	29.4423	104	30 - 136	1.88	20	
Cobalt	28.3595	1.0	0.07	25.0000	6.88251	85.9	43 - 114	2.90	20	
Copper	53.3618	2.0	0.19	25.0000	29.5532	95.2	40 - 133	1.55	20	
Lead	44.9212	1.0	0.18	25.0000	25.0844	79.3	28 - 137	2.29	20	
Molybdenum	23.2659	1.0	0.12	25.0000	1.36454	87.6	46 - 109	3.16	20	
Nickel	43.6604	1.0	0.18	25.0000	23.1072	82.2	22 - 139	1.96	20	
Selenium	24.5470	1.0	0.40	25.0000	1.56536	91.9	34 - 111	1.50	20	
Silver	13.2812	1.0	0.12	12.5000	2.82014	83.7	40 - 117	1.71	20	
Thallium	16.8613	1.0	0.38	25.0000	ND	67.4	31 - 103	8.47	20	
Vanadium	73.4841	1.0	0.06	25.0000	51.2476	88.9	36 - 132	0.825	20	
Zinc	95.3812	1.0	0.15	25.0000	80.1568	60.9	6 - 149	3.06	20	

**Matrix Spike Dup (B0E0364-MSD2)**

**Source: 2001180-08**

Prepared: 5/18/2020 Analyzed: 5/19/2020

Antimony	3.89127	2.0	0.51	25.0000	ND	15.6	0 - 103	9.42	20	
Arsenic	29.8109	1.0	0.12	25.0000	5.09164	98.9	45 - 110	0.965	20	
Barium	149.575	1.0	0.12	25.0000	122.586	108	0 - 198	0.399	20	
Beryllium	29.5913	1.0	0.03	25.0000	3.31662	105	49 - 108	0.707	20	
Cadmium	24.9559	1.0	0.14	25.0000	1.29495	94.6	44 - 106	0.565	20	
Chromium	56.9232	1.0	0.26	25.0000	24.6691	129	30 - 136	0.403	20	
Cobalt	35.9373	1.0	0.07	25.0000	9.69818	105	43 - 114	0.883	20	
Copper	84.5572	2.0	0.19	25.0000	46.9881	150	40 - 133	1.03	20	M2
Lead	28.8829	1.0	0.18	25.0000	6.76854	88.5	28 - 137	0.490	20	
Molybdenum	23.9720	1.0	0.12	25.0000	1.15622	91.3	46 - 109	0.643	20	
Nickel	44.7529	1.0	0.18	25.0000	22.0721	90.7	22 - 139	0.248	20	
Selenium	24.7786	1.0	0.40	25.0000	ND	99.1	34 - 111	5.54	20	
Silver	21.3338	1.0	0.12	12.5000	6.41797	119	40 - 117	0.392	20	M2
Thallium	21.1988	1.0	0.38	25.0000	ND	84.8	31 - 103	1.48	20	
Vanadium	71.3404	1.0	0.06	25.0000	40.7103	123	36 - 132	0.276	20	
Zinc	95.8190	1.0	0.15	25.0000	67.9148	112	6 - 149	0.999	20	



## Certificate of Analysis

Waterstone Environmental, Inc.  
 2936 East Coronado Street  
 Anaheim , CA 92806

Project Number : Cali Mesa  
 Report To : Heather Fields  
 Reported : 05/21/2020

### Mercury by AA (Cold Vapor) EPA 7471A - Quality Control

Analyte	Result (mg/kg)	PQL (mg/kg)	MDL (mg/kg)	Spike Level	Source Result	% Rec	% Rec Limits	RPD	RPD Limit	Notes
<b>Batch B0E0390 - EPA 7471_S</b>										
<b>Blank (B0E0390-BLK1)</b>					Prepared: 5/19/2020 Analyzed: 5/19/2020					
Mercury	ND	0.10	0.01							
<b>Blank (B0E0390-BLK2)</b>					Prepared: 5/19/2020 Analyzed: 5/19/2020					
Mercury	ND	0.10	0.01							
<b>LCS (B0E0390-BS1)</b>					Prepared: 5/19/2020 Analyzed: 5/19/2020					
Mercury	0.462012	0.10	0.01	0.416667		111	80 - 120			
<b>Duplicate (B0E0390-DUP1)</b>					Source: 2001160-01 Prepared: 5/19/2020 Analyzed: 5/19/2020					
Mercury	0.027237	0.10	0.01		0.027739			1.83	20	
<b>Matrix Spike (B0E0390-MS1)</b>					Source: 2001180-08 Prepared: 5/19/2020 Analyzed: 5/19/2020					
Mercury	0.664760	0.10	0.01	0.416667	0.103679	135	70 - 130			M1
<b>Matrix Spike (B0E0390-MS2)</b>					Source: 2001160-01 Prepared: 5/19/2020 Analyzed: 5/19/2020					
Mercury	0.530477	0.10	0.01	0.416667	0.027739	121	70 - 130			
<b>Matrix Spike Dup (B0E0390-MSD1)</b>					Source: 2001180-08 Prepared: 5/19/2020 Analyzed: 5/19/2020					
Mercury	0.668052	0.10	0.01	0.416667	0.103679	135	70 - 130	0.494	20	M1



# Certificate of Analysis

Waterstone Environmental, Inc.  
 2936 East Coronado Street  
 Anaheim , CA 92806

Project Number : Cali Mesa  
 Report To : Heather Fields  
 Reported : 05/21/2020

## Mercury by AA (Cold Vapor) EPA 7471A - Quality Control

Analyte	Result (mg/L)	PQL (mg/L)	Spike Level	Source Result	% Rec	% Rec Limits	RPD	RPD Limit	Notes
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### Batch B0E0390 - EPA 7471\_S

#### Post Spike (B0E0390-PS1)

Source: 2001180-08

Prepared: 5/19/2020 Analyzed: 5/19/2020

Mercury	0.004803		2.50000E-3	0.001244	142	85 - 115			M1
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## Certificate of Analysis

Waterstone Environmental, Inc.  
 2936 East Coronado Street  
 Anaheim, CA 92806

Project Number : Cali Mesa  
 Report To : Heather Fields  
 Reported : 05/21/2020

### Diesel Range Organics by EPA 8015B - Quality Control

Analyte	Result (mg/kg)	PQL (mg/kg)	MDL (mg/kg)	Spike Level	Source Result	% Rec	% Rec Limits	RPD	RPD Limit	Notes
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**Batch B0E0372 - GCSEMI\_DRO\_S**

**Blank (B0E0372-BLK1)**

Prepared: 5/18/2020 Analyzed: 5/18/2020

DRO	ND	10	10						
ORO	ND	10	10						

<i>Surrogate: p-Terphenyl</i>	85.81			80.0000		107	58 - 172		
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**Matrix Spike (B0E0372-MS1)**

Source: 2001164-01

Prepared: 5/18/2020 Analyzed: 5/19/2020

DRO	6223.20	20	20	1000.00	5359.22	86.4	61 - 171		
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<i>Surrogate: p-Terphenyl</i>	77.62			80.0000		97.0	58 - 172		
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**Matrix Spike Dup (B0E0372-MSD1)**

Source: 2001164-01

Prepared: 5/18/2020 Analyzed: 5/19/2020

DRO	6253.06	20	20	1000.00	5359.22	89.4	61 - 171	0.479	20
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<i>Surrogate: p-Terphenyl</i>	80.94			80.0000		101	58 - 172		
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## Certificate of Analysis

Waterstone Environmental, Inc.  
 2936 East Coronado Street  
 Anaheim, CA 92806

Project Number : Cali Mesa  
 Report To : Heather Fields  
 Reported : 05/21/2020

### Diesel Range Organics by EPA 8015B - Quality Control

Analyte	Result (mg/kg)	PQL (mg/kg)	MDL (mg/kg)	Spike Level	Source Result	% Rec	% Rec Limits	RPD	RPD Limit	Notes
<b>Batch B0E0426 - GCSEMI_DRO_S</b>										
<b>Blank (B0E0426-BLK1)</b>					Prepared: 5/20/2020 Analyzed: 5/20/2020					
DRO	ND	10	10							
ORO	ND	10	10							
<i>Surrogate: p-Terphenyl</i>	104.7			80.0000		131	58 - 172			
<b>LCS (B0E0426-BS1)</b>					Prepared: 5/20/2020 Analyzed: 5/20/2020					
DRO	1083.25	10	10	1000.00		108	71 - 165			
<i>Surrogate: p-Terphenyl</i>	86.78			80.0000		108	58 - 172			
<b>Matrix Spike (B0E0426-MS1)</b>					<b>Source: 2001195-01</b>		Prepared: 5/20/2020 Analyzed: 5/20/2020			
DRO	1075.09	10	10	1000.00	ND	108	61 - 171			
<i>Surrogate: p-Terphenyl</i>	74.33			80.0000		92.9	58 - 172			
<b>Matrix Spike Dup (B0E0426-MSD1)</b>					<b>Source: 2001195-01</b>		Prepared: 5/20/2020 Analyzed: 5/20/2020			
DRO	1052.64	10	10	1000.00	ND	105	61 - 171	2.11	20	
<i>Surrogate: p-Terphenyl</i>	67.99			80.0000		85.0	58 - 172			



## Certificate of Analysis

Waterstone Environmental, Inc.  
 2936 East Coronado Street  
 Anaheim, CA 92806

Project Number : Cali Mesa  
 Report To : Heather Fields  
 Reported : 05/21/2020

### Organochlorine Pesticides by EPA 8081A - Quality Control

Analyte	Result (ug/kg)	PQL (ug/kg)	MDL (ug/kg)	Spike Level	Source Result	% Rec % Rec	% Rec Limits	RPD RPD	RPD Limit	Notes
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**Batch B0E0400 - GCSEMI\_PCB/PEST\_S**

**Blank (B0E0400-BLK1)**

Prepared: 5/19/2020 Analyzed: 5/19/2020

4,4'-DDD	ND	2.0	0.14
4,4'-DDD [2C]	ND	2.0	0.14
4,4'-DDE	ND	2.0	0.20
4,4'-DDE [2C]	ND	2.0	0.20
4,4'-DDT	ND	2.0	0.04
4,4'-DDT [2C]	ND	2.0	0.04
Aldrin	ND	1.0	0.05
Aldrin [2C]	ND	1.0	0.05
alpha-BHC	ND	1.0	0.12
alpha-BHC [2C]	ND	1.0	0.12
alpha-Chlordane	ND	1.0	0.06
alpha-Chlordane [2C]	ND	1.0	0.06
beta-BHC	ND	1.0	0.08
beta-BHC [2C]	ND	1.0	0.08
Chlordane	ND	8.5	0.78
Chlordane [2C]	ND	8.5	0.78
delta-BHC	ND	1.0	0.07
delta-BHC [2C]	ND	1.0	0.07
Dieldrin	ND	2.0	0.04
Dieldrin [2C]	ND	2.0	0.04
Endosulfan I	ND	1.0	0.05
Endosulfan I [2C]	ND	1.0	0.05
Endosulfan II	ND	2.0	0.06
Endosulfan II [2C]	ND	2.0	0.06
Endosulfan sulfate	ND	2.0	0.15
Endosulfan Sulfate [2C]	ND	2.0	0.15
Endrin	ND	2.0	0.08
Endrin [2C]	ND	2.0	0.08
Endrin aldehyde	ND	2.0	0.09
Endrin aldehyde [2C]	ND	2.0	0.09
Endrin ketone	ND	2.0	0.09
Endrin ketone [2C]	ND	2.0	0.09
gamma-BHC	ND	1.0	0.12
gamma-BHC [2C]	ND	1.0	0.12
gamma-Chlordane	ND	1.0	0.28
gamma-Chlordane [2C]	ND	1.0	0.28
Heptachlor	ND	1.0	0.06
Heptachlor [2C]	ND	1.0	0.06
Heptachlor epoxide	ND	1.0	0.06
Heptachlor epoxide [2C]	ND	1.0	0.06
Methoxychlor	ND	5.0	0.16



## Certificate of Analysis

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### Organochlorine Pesticides by EPA 8081A - Quality Control (cont'd)

Analyte	Result (ug/kg)	PQL (ug/kg)	MDL (ug/kg)	Spike Level	Source Result	% Rec % Rec	% Rec Limits	RPD RPD	RPD Limit	Notes
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**Batch B0E0400 - GCSEMI\_PCB/PEST\_S (continued)**

**Blank (B0E0400-BLK1) - Continued**

Prepared: 5/19/2020 Analyzed: 5/19/2020

Methoxychlor [2C]	ND	5.0	0.16
Toxaphene	ND	50	4.7
Toxaphene [2C]	ND	50	4.7

<i>Surrogate: Decachlorobiphenyl</i>	26.45		33.3333	79.4	11 - 115
<i>Surrogate: Decachlorobiphenyl [</i>	24.36		33.3333	73.1	11 - 115
<i>Surrogate: Tetrachloro-m-xylene</i>	17.62		33.3333	52.9	29 - 106
<i>Surrogate: Tetrachloro-m-xylene</i>	25.30		33.3333	75.9	29 - 106

**LCS (B0E0400-BS1)**

Prepared: 5/19/2020 Analyzed: 5/19/2020

4,4'-DDD	13.0878	2.0	0.14	16.6667	78.5	58 - 120
4,4'-DDD [2C]	15.5667	2.0	0.14	16.6667	93.4	58 - 120
4,4'-DDE	13.5870	2.0	0.20	16.6667	81.5	58 - 118
4,4'-DDE [2C]	13.2360	2.0	0.20	16.6667	79.4	58 - 118
4,4'-DDT	12.8453	2.0	0.04	16.6667	77.1	44 - 118
4,4'-DDT [2C]	16.0752	2.0	0.04	16.6667	96.5	44 - 118
Aldrin	12.8650	1.0	0.05	16.6667	77.2	57 - 113
Aldrin [2C]	13.2940	1.0	0.05	16.6667	79.8	57 - 113
alpha-BHC	12.6480	1.0	0.12	16.6667	75.9	56 - 108
alpha-BHC [2C]	13.3802	1.0	0.12	16.6667	80.3	56 - 108
alpha-Chlordane	12.9063	1.0	0.06	16.6667	77.4	56 - 117
alpha-Chlordane [2C]	12.5388	1.0	0.06	16.6667	75.2	56 - 117
beta-BHC	12.7245	1.0	0.08	16.6667	76.3	56 - 113
beta-BHC [2C]	13.6735	1.0	0.08	16.6667	82.0	56 - 113
delta-BHC	9.73600	1.0	0.07	16.6667	58.4	48 - 100
delta-BHC [2C]	14.9657	1.0	0.07	16.6667	89.8	48 - 100
Dieldrin	12.7367	2.0	0.04	16.6667	76.4	59 - 111
Dieldrin [2C]	13.2838	2.0	0.04	16.6667	79.7	59 - 111
Endosulfan I	12.1668	1.0	0.05	16.6667	73.0	56 - 102
Endosulfan I [2C]	11.9758	1.0	0.05	16.6667	71.9	56 - 102
Endosulfan II	13.1255	2.0	0.06	16.6667	78.8	60 - 115
Endosulfan II [2C]	14.3297	2.0	0.06	16.6667	86.0	60 - 115
Endosulfan sulfate	12.0120	2.0	0.15	16.6667	72.1	59 - 104
Endosulfan Sulfate [2C]	13.5932	2.0	0.15	16.6667	81.6	59 - 104
Endrin	14.3405	2.0	0.08	16.6667	86.0	65 - 120
Endrin [2C]	15.9605	2.0	0.08	16.6667	95.8	65 - 120
Endrin aldehyde	12.8857	2.0	0.09	16.6667	77.3	61 - 111
Endrin aldehyde [2C]	11.8567	2.0	0.09	16.6667	71.1	61 - 111
Endrin ketone	12.5588	2.0	0.09	16.6667	75.4	55 - 110
Endrin ketone [2C]	14.7687	2.0	0.09	16.6667	88.6	55 - 110
gamma-BHC	13.1030	1.0	0.12	16.6667	78.6	58 - 111
gamma-BHC [2C]	13.5708	1.0	0.12	16.6667	81.4	58 - 111





## Certificate of Analysis

Waterstone Environmental, Inc.  
 2936 East Coronado Street  
 Anaheim, CA 92806

Project Number : Cali Mesa  
 Report To : Heather Fields  
 Reported : 05/21/2020

### Organochlorine Pesticides by EPA 8081A - Quality Control (cont'd)

Analyte	Result (ug/kg)	PQL (ug/kg)	MDL (ug/kg)	Spike Level	Source Result	% Rec % Rec	% Rec Limits	RPD RPD	RPD Limit	Notes
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**Batch B0E0400 - GCSEMI\_PCB/PEST\_S (continued)**

**LCS (B0E0400-BS1) - Continued**

Prepared: 5/19/2020 Analyzed: 5/19/2020

gamma-Chlordane	15.7803	1.0	0.28	16.6667		94.7	57 - 115			
gamma-Chlordane [2C]	12.6130	1.0	0.28	16.6667		75.7	57 - 115			
Heptachlor	13.3098	1.0	0.06	16.6667		79.9	57 - 114			
Heptachlor [2C]	10.6398	1.0	0.06	16.6667		63.8	57 - 114			
Heptachlor epoxide	12.3237	1.0	0.06	16.6667		73.9	56 - 107			
Heptachlor epoxide [2C]	12.1327	1.0	0.06	16.6667		72.8	56 - 107			
Methoxychlor	24.5208	5.0	0.16	16.6667		147	48 - 125			L1
Methoxychlor [2C]	17.5492	5.0	0.16	16.6667		105	48 - 125			
<hr/>										
<i>Surrogate: Decachlorobiphenyl</i>	<i>13.10</i>			<i>16.6667</i>		<i>78.6</i>	<i>11 - 115</i>			
<i>Surrogate: Decachlorobiphenyl [</i>	<i>11.89</i>			<i>16.6667</i>		<i>71.4</i>	<i>11 - 115</i>			
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>10.62</i>			<i>16.6667</i>		<i>63.7</i>	<i>29 - 106</i>			
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>12.86</i>			<i>16.6667</i>		<i>77.2</i>	<i>29 - 106</i>			

**Matrix Spike (B0E0400-MS1)**

**Source: 2001179-18**

Prepared: 5/19/2020 Analyzed: 5/19/2020

4,4'-DDD	19.7617	20	1.4	33.3333	ND	59.3	17 - 136			
4,4'-DDD [2C]	24.4183	20	1.4	33.3333	ND	73.3	17 - 136			
4,4'-DDE	21.3750	20	2.0	33.3333	ND	64.1	15 - 135			
4,4'-DDE [2C]	35.7433	20	2.0	33.3333	ND	107	15 - 135			
4,4'-DDT	21.6433	20	0.35	33.3333	ND	64.9	0 - 158			
4,4'-DDT [2C]	20.4100	20	0.35	33.3333	ND	61.2	0 - 158			
Aldrin	17.3883	10	0.54	33.3333	ND	52.2	20 - 127			
Aldrin [2C]	20.0700	10	0.54	33.3333	ND	60.2	20 - 127			
alpha-BHC	15.1533	10	1.2	33.3333	ND	45.5	22 - 127			
alpha-BHC [2C]	17.7783	10	1.2	33.3333	ND	53.3	22 - 127			
alpha-Chlordane	205.983	10	0.64	33.3333	78.1583	383	18 - 131			M2
alpha-Chlordane [2C]	333.053	10	0.64	33.3333	144.260	566	18 - 131			M2
beta-BHC	20.8433	10	0.78	33.3333	ND	62.5	14 - 130			
beta-BHC [2C]	22.6400	10	0.78	33.3333	ND	67.9	14 - 130			
delta-BHC	18.4000	10	0.73	33.3333	ND	55.2	9 - 109			
delta-BHC [2C]	25.7033	10	0.73	33.3333	ND	77.1	9 - 109			
Dieldrin	24.3300	20	0.40	33.3333	ND	73.0	15 - 137			
Dieldrin [2C]	20.5833	20	0.40	33.3333	ND	61.8	15 - 137			
Endosulfan I	19.9917	10	0.54	33.3333	ND	60.0	15 - 122			
Endosulfan I [2C]	18.1367	10	0.54	33.3333	ND	54.4	15 - 122			
Endosulfan II	15.8417	20	0.56	33.3333	ND	47.5	10 - 141			
Endosulfan II [2C]	23.2267	20	0.56	33.3333	ND	69.7	10 - 141			
Endosulfan sulfate	20.2533	20	1.5	33.3333	ND	60.8	7 - 135			
Endosulfan Sulfate [2C]	23.0283	20	1.5	33.3333	ND	69.1	7 - 135			
Endrin	24.5050	20	0.76	33.3333	ND	73.5	23 - 137			
Endrin [2C]	21.6950	20	0.76	33.3333	ND	65.1	23 - 137			
Endrin aldehyde	30.6050	20	0.86	33.3333	ND	91.8	11 - 138			



## Certificate of Analysis

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Anaheim, CA 92806

Project Number : Cali Mesa  
Report To : Heather Fields  
Reported : 05/21/2020

### Organochlorine Pesticides by EPA 8081A - Quality Control (cont'd)

Analyte	Result (ug/kg)	PQL (ug/kg)	MDL (ug/kg)	Spike Level	Source Result	% Rec % Rec	% Rec Limits	RPD	RPD Limit	Notes
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#### Batch B0E0400 - GCSEMI\_PCB/PEST\_S (continued)

##### Matrix Spike (B0E0400-MS1) - Continued

Source: 2001179-18

Prepared: 5/19/2020 Analyzed: 5/19/2020

Endrin aldehyde [2C]	21.0667	20	0.86	33.3333	ND	63.2	11 - 138			
Endrin ketone	22.3717	20	0.91	33.3333	ND	67.1	10 - 132			
Endrin ketone [2C]	20.0967	20	0.91	33.3333	ND	60.3	10 - 132			
gamma-BHC	18.5583	10	1.2	33.3333	ND	55.7	24 - 131			
gamma-BHC [2C]	20.5533	10	1.2	33.3333	ND	61.7	24 - 131			
gamma-Chlordane	252.063	10	2.8	33.3333	108.447	431	25 - 126			M2
gamma-Chlordane [2C]	246.283	10	2.8	33.3333	106.930	418	25 - 126			M2
Heptachlor	25.9800	10	0.61	33.3333	ND	77.9	23 - 130			
Heptachlor [2C]	19.2550	10	0.61	33.3333	ND	57.8	23 - 130			
Heptachlor epoxide	30.7150	10	0.62	33.3333	ND	92.1	19 - 125			
Heptachlor epoxide [2C]	32.6300	10	0.62	33.3333	ND	97.9	19 - 125			
Methoxychlor	40.6800	50	1.6	33.3333	ND	122	0 - 156			
Methoxychlor [2C]	26.9367	50	1.6	33.3333	ND	80.8	0 - 156			
<i>Surrogate: Decachlorobiphenyl</i>	<i>20.80</i>			<i>16.6667</i>		<i>125</i>	<i>11 - 115</i>			<i>S10</i>
<i>Surrogate: Decachlorobiphenyl [</i>	<i>16.78</i>			<i>16.6667</i>		<i>101</i>	<i>11 - 115</i>			
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>13.20</i>			<i>16.6667</i>		<i>79.2</i>	<i>29 - 106</i>			
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>15.62</i>			<i>16.6667</i>		<i>93.7</i>	<i>29 - 106</i>			

##### Matrix Spike Dup (B0E0400-MSD1)

Source: 2001179-18

Prepared: 5/19/2020 Analyzed: 5/19/2020

4,4'-DDD	16.4400	20	1.4	33.3333	ND	49.3	17 - 136	18.4	20	
4,4'-DDD [2C]	18.2317	20	1.4	33.3333	ND	54.7	17 - 136	29.0	20	R2
4,4'-DDE	15.2983	20	2.0	33.3333	ND	45.9	15 - 135	33.1	20	R2
4,4'-DDE [2C]	33.5100	20	2.0	33.3333	ND	101	15 - 135	6.45	20	
4,4'-DDT	20.2533	20	0.35	33.3333	ND	60.8	0 - 158	6.64	20	
4,4'-DDT [2C]	19.0683	20	0.35	33.3333	ND	57.2	0 - 158	6.80	20	
Aldrin	16.5717	10	0.54	33.3333	ND	49.7	20 - 127	4.81	20	
Aldrin [2C]	18.7317	10	0.54	33.3333	ND	56.2	20 - 127	6.90	20	
alpha-BHC	14.5317	10	1.2	33.3333	ND	43.6	22 - 127	4.19	20	
alpha-BHC [2C]	17.0550	10	1.2	33.3333	ND	51.2	22 - 127	4.15	20	
alpha-Chlordane	180.930	10	0.64	33.3333	78.1583	308	18 - 131	13.0	20	M2
alpha-Chlordane [2C]	314.373	10	0.64	33.3333	144.260	510	18 - 131	5.77	20	M2
beta-BHC	19.9733	10	0.78	33.3333	ND	59.9	14 - 130	4.26	20	
beta-BHC [2C]	21.4383	10	0.78	33.3333	ND	64.3	14 - 130	5.45	20	
delta-BHC	17.8117	10	0.73	33.3333	ND	53.4	9 - 109	3.25	20	
delta-BHC [2C]	24.5800	10	0.73	33.3333	ND	73.7	9 - 109	4.47	20	
Dieldrin	22.9400	20	0.40	33.3333	ND	68.8	15 - 137	5.88	20	
Dieldrin [2C]	19.1800	20	0.40	33.3333	ND	57.5	15 - 137	7.06	20	
Endosulfan I	19.1500	10	0.54	33.3333	ND	57.5	15 - 122	4.30	20	
Endosulfan I [2C]	17.1017	10	0.54	33.3333	ND	51.3	15 - 122	5.87	20	
Endosulfan II	18.9517	20	0.56	33.3333	ND	56.9	10 - 141	17.9	20	
Endosulfan II [2C]	21.8883	20	0.56	33.3333	ND	65.7	10 - 141	5.93	20	



## Certificate of Analysis

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Project Number : Cali Mesa  
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### Organochlorine Pesticides by EPA 8081A - Quality Control (cont'd)

Analyte	Result (ug/kg)	PQL (ug/kg)	MDL (ug/kg)	Spike Level	Source Result	% Rec % Rec	% Rec Limits	RPD RPD	RPD Limit	Notes
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**Batch B0E0400 - GCSEMI\_PCB/PEST\_S (continued)**

**Matrix Spike Dup (B0E0400-MSD1) - Continued**

Source: 2001179-18

Prepared: 5/19/2020 Analyzed: 5/19/2020

Endosulfan sulfate	19.2250	20	1.5	33.3333	ND	57.7	7 - 135	5.21	20	
Endosulfan Sulfate [2C]	21.5983	20	1.5	33.3333	ND	64.8	7 - 135	6.41	20	
Endrin	23.2117	20	0.76	33.3333	ND	69.6	23 - 137	5.42	20	
Endrin [2C]	21.2067	20	0.76	33.3333	ND	63.6	23 - 137	2.28	20	
Endrin aldehyde	29.6300	20	0.86	33.3333	ND	88.9	11 - 138	3.24	20	
Endrin aldehyde [2C]	19.9567	20	0.86	33.3333	ND	59.9	11 - 138	5.41	20	
Endrin ketone	21.2683	20	0.91	33.3333	ND	63.8	10 - 132	5.06	20	
Endrin ketone [2C]	18.8083	20	0.91	33.3333	ND	56.4	10 - 132	6.62	20	
gamma-BHC	17.8167	10	1.2	33.3333	ND	53.5	24 - 131	4.08	20	
gamma-BHC [2C]	19.6250	10	1.2	33.3333	ND	58.9	24 - 131	4.62	20	
gamma-Chlordane	239.457	10	2.8	33.3333	108.447	393	25 - 126	5.13	20	M2
gamma-Chlordane [2C]	232.345	10	2.8	33.3333	106.930	376	25 - 126	5.82	20	M2
Heptachlor	24.7950	10	0.61	33.3333	ND	74.4	23 - 130	4.67	20	
Heptachlor [2C]	18.4933	10	0.61	33.3333	ND	55.5	23 - 130	4.04	20	
Heptachlor epoxide	25.8383	10	0.62	33.3333	ND	77.5	19 - 125	17.2	20	
Heptachlor epoxide [2C]	27.5500	10	0.62	33.3333	ND	82.7	19 - 125	16.9	20	
Methoxychlor	37.3717	50	1.6	33.3333	ND	112	0 - 156	8.48	20	
Methoxychlor [2C]	25.7483	50	1.6	33.3333	ND	77.2	0 - 156	4.51	20	
<i>Surrogate: Decachlorobiphenyl</i>	<i>19.57</i>			<i>16.6667</i>		<i>117</i>	<i>11 - 115</i>			S10
<i>Surrogate: Decachlorobiphenyl [</i>	<i>15.92</i>			<i>16.6667</i>		<i>95.5</i>	<i>11 - 115</i>			
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>12.68</i>			<i>16.6667</i>		<i>76.0</i>	<i>29 - 106</i>			
<i>Surrogate: Tetrachloro-m-xylene</i>	<i>14.89</i>			<i>16.6667</i>		<i>89.4</i>	<i>29 - 106</i>			



## Certificate of Analysis

Waterstone Environmental, Inc.

Project Number : Cali Mesa

2936 East Coronado Street

Report To : Heather Fields

Anaheim , CA 92806

Reported : 05/21/2020

### Notes and Definitions

S10	Surrogate recovery was outside of laboratory acceptance limit due to possible matrix interference.
R2	RPD value outside acceptance criteria due to possible matrix interference.
M2	Matrix spike recovery outside of acceptance limit due to possible matrix interference. The analytical batch was validated by the laboratory control sample.
M1	Matrix spike recovery outside of acceptance limit. The analytical batch was validated by the laboratory control sample.
L1	Laboratory control sample outside of acceptance limit for non-target analyte.
ND	Analyte is not detected at or above the Practical Quantitation Limit (PQL). When client requests quantitation against MDL, analyte is not detected at or above the Method Detection Limit (MDL)
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
NR	Not Reported
RPD	Relative Percent Difference
CA2	CA-ELAP (CDPH)
OR1	OR-NELAP (OSPHL)

#### Notes:

- (1) The reported MDL and PQL are based on prep ratio variation and analytical dilution.
- (2) The suffix [2C] of specific analytes signifies that the reported result is taken from the instrument's second column.
- (3) Results are wet unless otherwise specified.



For Laboratory Use Only  
 ATLCOOC Ver:20180415

Method of Transport		Sample Conditions Upon Receipt			
<input type="checkbox"/> Client	<input type="checkbox"/> ATL	Condition	Y	N	Y
<input type="checkbox"/> FedEx	<input type="checkbox"/> OnTrac	1. CHILLED	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> GSO	<input type="checkbox"/> Other:	2. HEADSPACE (VOA)	<input type="checkbox"/>	<input type="checkbox"/>	5. # OF SAMPLES MATCH COC: 1
<input type="checkbox"/>		3. CONTAINER INTACT	<input checked="" type="checkbox"/>	<input type="checkbox"/>	6. PRESERVED
		4. SEALED	<input type="checkbox"/>	<input type="checkbox"/>	7. COOLER TEMP, deg C: 2.0
					8. COOLER TEMP, deg C: 1.0

Instruction: Complete all shaded areas.

Company: <b>Waterstone Env Inc</b>		Address:	
Attn: <b>Heather Field</b>	Email: <b>HEI.ELB@waterstone-env.com</b>	City: <b>CA</b>	Zip: <b>92806</b>
Company: <b>Waterstone Env</b>	Address: <b>2036 E. Colorado</b>	State: <b>CA</b>	City: <b>Avon</b>
Address: <b>2036 E. Colorado</b>	City: <b>Avon</b>	State: <b>CA</b>	Zip: <b>92806</b>
City: <b>Avon</b>	State: <b>CA</b>	Zip: <b>92806</b>	

ITEM	Laboratory ID (For Lab Use Only)	Sample ID / Location	Sample Description	Special Instructions/Comments:		Requested Analysis		Sample Matrix		Container	Remarks
				Quote #:	PO #:	8260 / 624 (Volatiles)	8015 (GRO)	8015 (PRO)	8081 (Organochlorine Pesticides)		
1	2001174-01	B1-1		Archive 3' Foot		X	X	X	X	SOIL	
2	-02	B1-3		Sampled		X	X	X	X	SOIL	
3	-03	B2-1				X	X	X	X	SOIL	
4	-04	B2-3				X	X	X	X	SOIL	
5	-05	B3-1				X	X	X	X	SOIL	
6	-06	B3-3				X	X	X	X	SOIL	
7	-07	B4-1				X	X	X	X	SOIL	
8	-08	B4-3				X	X	X	X	SOIL	
9											
10											

<p>1. Sample receiving hours: 7:30 AM to 7:30 PM Monday - Friday, Saturday 8:00 AM to 12:00 PM.                  2. Samples submitted AFTER 3:00 PM are considered received the following business day at 8:00 AM.                  3. The following turnaround time conditions apply:                  TAT = 0 - 300% Surcharge - SAME BUSINESS DAY if received by 9:00 AM                  TAT = 1 - 100% Surcharge - NEXT BUSINESS DAY (COB 5:00 PM)                  TAT = 2 - 50% Surcharge - 2ND BUSINESS DAY (COB 5:00 PM)                  TAT = 3 - 30% Surcharge - 3RD BUSINESS DAY (COB 5:00 PM)                  TAT = 4 - 20% Surcharge - 4TH BUSINESS DAY (COB 5:00 PM)                  TAT = 5 - NO SURCHARGE - 5th BUSINESS DAY (COB 5:00 PM)                  4. Weekend, holiday, after-hours work --- ask for quote.                  5. Subcontract TAT is 10 - 15 business days. Projects requiring shorter TATs will incur a surcharge respective</p>		<p>6. Liquid and solid samples will be disposed of after 45 calendar days from receipt of samples; air samples will be disposed of after 14 calendar days after receipt of samples.                  7. Electronic records maintained for five (5) years from report date.                  8. Hard copy reports will be disposed of after 45 calendar days from report date.                  9. Storage and Report Fees:                  - Liquid &amp; solid samples: Complimentary storage for forty-five (45) calendar days from receipt of samples; \$2/sample/month if extended storage or hold is requested.                  - Air samples: Complimentary storage for ten (10) calendar days from receipt of samples; \$20 sample/week if extended storage is requested.                  - Hard copy and regenerated reports/EDDs: \$17.50 per hard copy report requested; \$50.00 per regenerated/reformatted report; \$35 per reprocessed EDD.                  10. Rush TCLP/STLC samples: add 2 days to analysis TAT for extraction procedure.                  11. Unanalyzed samples will incur a disposal fee of \$7 per sample.                  12. The laboratory will randomly select from all QC samples received the sample to spike for Matrix Spike/Matrix Spike Duplicate (MS/MSD) at no cost. However, if you want the laboratory to additionally perform MS/MSD on your sample, a charge will be assessed for the specific sample used.</p>	
Relinquished by: <b>Trans Drygylan</b>	Date: <b>5/14/20</b>	Time: <b>10:00</b>	Received by: <b>Trans Drygylan</b>
Relinquished by: <b>Trans Drygylan</b>	Date: <b>5/14/20</b>	Time: <b>10:00</b>	Received by: <b>Trans Drygylan</b>
Relinquished by: <b>Trans Drygylan</b>	Date: <b>5/14/20</b>	Time: <b>10:00</b>	Received by: <b>Trans Drygylan</b>

As the authorized agent of the company above, I hereby guarantee laboratory services from ATL as shown above and hereby guarantee payment as quoted.

**Trans Drygylan**  
 Printed Name: \_\_\_\_\_  
 Signature: \_\_\_\_\_



**CHAIN OF CUSTODY RECORD**

**Method of Transport**

- Client
- ATL
- FedEx
- OnTrac
- GSO
- Other:

**Sample Conditions Upon Receipt**

- | Condition           | Y                                   | N                        |
|---------------------|-------------------------------------|--------------------------|
| 1. CHILLED          | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. HEADSPACE (VOA)  | <input type="checkbox"/>            | <input type="checkbox"/> |
| 3. CONTAINER INTACT | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4. SEALED           | <input type="checkbox"/>            | <input type="checkbox"/> |

*Instruction: Complete all shaded areas.*

**Company:** Waterstone Env Inc **Address:** \_\_\_\_\_ **Tel:** 714 4141122

**Attn:** Heather Field **City:** \_\_\_\_\_ **State:** \_\_\_\_\_ **Zip:** \_\_\_\_\_

**Company:** Waterstone Env **Attn:** Jessica Dupen **City:** \_\_\_\_\_ **State:** \_\_\_\_\_ **Zip:** \_\_\_\_\_

**Address:** 2036 E. Colorado **City:** Avon **State:** CA **Zip:** 92806

**Project Name:** Cali MESA **Quote #:** \_\_\_\_\_ **Special Instructions/Comments:** ARCHIVE 3' FOOT SAMPLE

**Project No.:** 20-127 **PO #:** \_\_\_\_\_

**Sampler:** Travis Drygala

ITEM	Laboratory ID (For Lab Use Only)	Sample ID / Location	Sample Description	Requested Analysis		Sample Matrix	Container	Remarks
				Requested Analysis	Turnaround Time (TAT)			
1	<u>2001174-01</u>	<u>B1-1</u>	<u>5/14/20 900</u>	<input checked="" type="checkbox"/>	<u>5</u>	<u>SOIL</u>	<u>SI</u>	<u>Preservative: 1=HCl, 2=HNO3, 3=H2SO4, 4=CC, 5=Zn(Ac)2, 6=NaOH, 7=NA2S2O8</u>
2	<u>-08</u>	<u>B1-3</u>	<u>905</u>	<input checked="" type="checkbox"/>	<u>5</u>	<u>SOIL</u>	<u>SI</u>	
3	<u>-08</u>	<u>B2-1</u>	<u>910</u>	<input checked="" type="checkbox"/>	<u>5</u>	<u>SOIL</u>	<u>SI</u>	
4	<u>-04</u>	<u>B2-3</u>	<u>915</u>	<input checked="" type="checkbox"/>	<u>5</u>	<u>SOIL</u>	<u>SI</u>	
5	<u>-05</u>	<u>B3-1</u>	<u>920</u>	<input checked="" type="checkbox"/>	<u>5</u>	<u>SOIL</u>	<u>SI</u>	
6	<u>-06</u>	<u>B3-3</u>	<u>925</u>	<input checked="" type="checkbox"/>	<u>5</u>	<u>SOIL</u>	<u>SI</u>	
7	<u>-07</u>	<u>B4-1</u>	<u>930</u>	<input checked="" type="checkbox"/>	<u>5</u>	<u>SOIL</u>	<u>SI</u>	
8	<u>-08</u>	<u>B4-3</u>	<u>935</u>	<input checked="" type="checkbox"/>	<u>5</u>	<u>SOIL</u>	<u>SI</u>	
9								
10								

**SEND REPORT TO:** \_\_\_\_\_ **SEND INVOICE TO:** \_\_\_\_\_

**Relinquished by:** Travis Drygala **Date:** 5/14/20 **Time:** 10:00

**Relinquished by:** Jessica Dupen **Date:** 5/14/20 **Time:** 10:00

**Relinquished by:** \_\_\_\_\_ **Date:** \_\_\_\_\_ **Time:** \_\_\_\_\_

**Relinquished by:** \_\_\_\_\_ **Date:** \_\_\_\_\_ **Time:** \_\_\_\_\_

**Relinquished by:** \_\_\_\_\_ **Date:** \_\_\_\_\_ **Time:** \_\_\_\_\_

**Printed Name:** Travis Drygala **Signature:** \_\_\_\_\_

**Printed Name:** \_\_\_\_\_ **Signature:** \_\_\_\_\_

**As the authorized agent of the company above, I hereby guarantee payment as quoted.**

1. Sample receiving hours: 7:30 AM to 7:30 PM Monday - Friday, Saturday 8:00 AM to 12:00 PM.  
2. Samples submitted AFTER 3:00 PM are considered received the following business day at 8:00 AM.  
3. The following turnaround time conditions apply:  
TAT = 0 - 300% Surcharge - SAME BUSINESS DAY if received by 9:00 AM  
TAT = 1 - 100% Surcharge - NEXT BUSINESS DAY (COB 5:00 PM)  
TAT = 2 - 50% Surcharge - 2ND BUSINESS DAY (COB 5:00 PM)  
TAT = 3 - 30% Surcharge - 3RD BUSINESS DAY (COB 5:00 PM)  
TAT = 4 - 20% Surcharge - 4TH BUSINESS DAY (COB 5:00 PM)  
TAT = 5 - NO SURCHARGE - 5th BUSINESS DAY (COB 5:00 PM)  
4. Weekend, holiday, after-hours work - ask for quote.  
5. Subcontract TAT is 10 - 15 business days. Projects requiring shorter TATs will incur a surcharge respective to the subcontract lab - ask for quote.

6. Liquid and solid samples will be disposed of after 45 calendar days from receipt of samples; air samples will be disposed of after 14 calendar days after receipt of samples.  
7. Electronic records maintained for five (5) years from report date.  
8. Hard copy reports will be disposed of after 45 calendar days from report date.  
9. Storage and Report Fees:  
Liquid & solid samples: Complimentary storage for forty-five (45) calendar days from receipt of samples; \$2/sample/month if extended storage or hold is requested.  
Air samples: Complimentary storage for ten (10) calendar days from receipt of samples; \$20 sample/week if extended storage is requested.  
Hard copy and regenerated reports/EDDs: \$17.50 per hard copy report requested; \$50.00 per regenerated/reformatted report; \$35 per reprocessed EDD.

10. Rush TCLP/STLC samples: add 2 days to analysis TAT for extraction procedure.  
11. Unanalyzed samples will incur a disposal fee of \$7 per sample.  
12. The laboratory will randomly select from all QC samples received the sample to spike for Matrix Spike/Matrix Spike Duplicate (MS/MSD) at no cost. However, if you want the laboratory to additionally perform MS/MSD on your sample, a charge will be assessed for the specific sample used.

**From:** [Heather Fields](#)  
**To:** [Project.Management@atglobal.com](mailto:Project.Management@atglobal.com)  
**Cc:** [Travis Dagdigian](#)  
**Subject:** RE: Cali Mesa  
**Date:** Monday, May 18, 2020 7:48:10 PM  
**Attachments:** [Revised COC.pdf](#)

---

Hello,

Thank you for sending this sample confirmation form. There is in fact an error on the COC that I would like corrected, hopefully it is not too late to make the change.

Samples B3-1 and B4-1 should be analyzed for OCPs by EPA Method 8081 **only**, and not for TPH or metals.

Requested analyses for samples B1-1 and B2-1 are correct as is.

I have attached a revised COC for your records. I have also added the project number to the COC for your reference. Please let me know if you have any questions.

Thank you,  
Heather

**Heather Fields**  
*Senior Environmental Scientist*  
**Waterstone Environmental, Inc.**  
(714) 414-1122 Ext. 226 (Office)  
(714) 414-1166 (Fax)  
(530) 391-0600 (Cell)  
[hfields@waterstone-env.com](mailto:hfields@waterstone-env.com)

Please use the following link to send attachments that are greater than 10 MB:  
<https://dropbox.hightail.com/WaterstoneEnvironmental>

---

**From:** ATL Project Management <Project.Management@ATLGlobal.com>  
**Sent:** Monday, May 18, 2020 6:00 PM  
**To:** Heather Fields <hfields@waterstone-env.com>  
**Subject:** Cali Mesa

Dear Heather Fields,

Your requested analyses have been logged-in according to your COC, reviewed by Sample Control, and confirmed by Project Management.

Please take a moment to verify that all analyses have been logged correctly, according to your project scope. Any modifications must be submitted as soon as possible, as we will begin processing your samples immediately to help ensure timely delivery of your results.

Receipt confirmation for:

Project Name: **Cali Mesa**

Received Date/Time: **05/14/20 16:00**

ATL Work Order: **2001174**

*Please do not reply to this email. This is an automated sample receipt notification from the Element LIMS® at Advanced Technology Laboratories. If you have any questions about this email or if this email has been sent to you in error, please contact your project manager, Rahul Nair, at [rahul.nair@atglobal.com](mailto:rahul.nair@atglobal.com).*

Best regards,

Advanced Technology Laboratories  
3275 Walnut Avenue  
Signal Hill, CA 90755  
Phone: 562.989.4045



Professional Environmental Consulting  
and Training  
Asbestos  
Lead  
Mold/Healthy Homes



Working for a clean environment  
1101 California Ave, Suite 100  
Corona, CA 92881  
(951) 273-3410  
info@allstate-services.com  
www.allstate-services.com

May 20, 2020

Ms. Heather Fields  
Waterstone Environmental, Inc.  
2936 East Coronado Street  
Anaheim, California 92806

RE: Asbestos Sampling at 9950-10300 Calimesa Boulevard, Calimesa, California 92320

Dear Ms. Heather Fields:

In accordance with your request and authorization, Allstate Services has prepared the attached asbestos sampling of directed materials. Three piles of construction debris and suspect transite piping were sampled at this time. The sampling was conducted on May 14, 2020 by Steven J. Travers, a California Certified Asbestos Consultant.

In accordance with the Environmental Protection Agency (EPA), any construction material containing more than one percent asbestos by weight is considered an Asbestos Containing Material (ACM). However, pursuant to the Title 8 of the California Code of Regulations, ACCM is any manufactured construction material that contains more than one tenth of one percent (1/10 of 1%) asbestos by weight.

Asbestos Containing Material was identified in some of the samples collected. Please see the attached tables for further details.

Should you have any questions after reviewing the conclusions and recommendations contained within this report, please do not hesitate to contact the undersigned at (951) 273-3410. Allstate Services remains available to assist you in any way possible.

Sincerely,  
Allstate Services, LLC

A handwritten signature in black ink that reads "Steven Travers". The signature is written in a cursive, slightly slanted style.

Steven J. Travers  
California Certified Asbestos Consultant  
Certification No.: 97-2275

Attachments: Table 1, Table 2, Laboratory analysis results, pictures, and inspector certification

**TABLE 1**  
**Asbestos Sampling Results**  
**9950-10300 Calimesa Boulevard-Debris Piles**  
**Calimesa, California 92320**

Area	Area Code	Type of Material	Sample Number(s)	Sample Locations	Sample Description	Condition	PLM Result	Percent
Debris Pile 1	1	8" Pipe	PA1 PA2	Debris Pile 1 Debris Pile 1	8" Pipe	Damaged	CH & CR CH & CR	15% & 10% 15% & 10%
Debris Pile 1	2	Plastic Pipe	PB1 PB2 PB3	Debris Pile 1 Debris Pile 1 Debris Pile 1	Plastic Pipe	Damaged	ND ND ND	0% 0% 0%
Debris Pile 1	3	12" Pipe	PC1 PC2 PC3	Debris Pile 1 Debris Pile 1 Debris Pile 1	12" Pipe	Damaged	CH & CR CH & CR CH & CR	20% & 10% 20% & 10% 20% & 10%
Debris Pile 2	4	Black Top	BT1 BT2 BT3	Debris Pile 2 Debris Pile 2 Debris Pile 2	Black Top	Damaged	ND ND ND	0% 0% 0%
Debris Pile 3	5	Brick	B1 B2 B3	Debris Pile 3A Debris Pile 3A Debris Pile 3A	Red Brick	Damaged	ND ND ND	0% 0% 0%
Debris Pile 3	6	Roofing	R1 R2 R3	Debris Pile 3A Debris Pile 3A Debris Pile 3A	Roofing	Damaged	ND ND ND	0% 0% 0%
Debris Pile 3	7	Roof Tile	RT1 RT2 RT3	Debris Pile 3A Debris Pile 3A Debris Pile 3A	Roof Tile	Damaged	ND ND ND	0% 0% 0%
Debris Pile 3	8	Concrete	C1 C2 C3	Debris Pile 3B Debris Pile 3B Debris Pile 3B	Concrete	Damaged	ND ND ND	0% 0% 0%
Debris Pile 3	9	Cinderblock	CB1 CB2 CB3	Debris Pile 3B Debris Pile 3B Debris Pile 3B	Cement Cinderblock	Damaged	ND ND ND	0% 0% 0%

ND=None Detected CH=Chrysotile CR=Crocidolite A=Amosite N/A=Not Analyzed A/P=Assume Positive

**TABLE 2  
ASBESTOS CONTAINING MATERIALS  
9950-10300 CALIMESA BOULEVARD-DEBRIS PILES  
CALIMESA, CALIFORNIA 92320**

Area	Material	Quantity**	Material Location	Recommendations
Debris Pile 1	8" Pipe	150 LF	Debris Pile 1	Footnotes 2 & 4
Debris Pile 1	12" Pipe	180 LF	Debris Pile 1	Footnotes 2 & 4

**\*\*Quantities and exact locations of materials are estimates only. All bidders must verify on site the above-mentioned.**

**Footnote 1: No action needed**

**Footnote 2: Non-Friable asbestos; do not cut, sand, drill, polish, or damage the material; Operations and Maintenance Program is suggested**

**Footnote 3: Friable asbestos; remove, encapsulate, enclose, or repair any damaged material; Operation and Maintenance program is suggested**

**Footnote 4: Remove prior to demolition/renovation. Materials may become friable when disturbed**

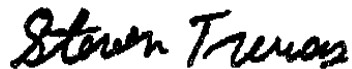
**Footnote 5: Asbestos Containing Construction Material (ACCM): This material has certain requirements for handling and notification per Cal-OSHA**

***Recommendations***

Based on the above conclusions, Allstate Services, LLC. recommends the following:

- Non-Friable asbestos; do not cut, sand, drill, polish, or damage the material; Operations and Maintenance Program is suggested
- Remove prior to demolition/renovation. Materials may become friable when disturbed

Respectfully submitted;



Steven J. Travers  
California Certified Asbestos Consultant  
Certification No.: 97-2275



# EMSL Analytical, Inc.

8145 Ronson Road, Suite B San Diego, CA 92111

Tel/Fax: (858) 499-1303 / (858) 499-1304

<http://www.EMSL.com> / [sandiegolab@emsl.com](mailto:sandiegolab@emsl.com)

<b>EMSL Order:</b> 432004590
<b>Customer ID:</b> 32ALLS58
<b>Customer PO:</b>
<b>Project ID:</b>

<b>Attention:</b> info Allstate Services Environmental 1101 California Ave Suite 100 Corona, CA 92881	<b>Phone:</b> (951) 273-3410 <b>Fax:</b> (951) 273-0138 <b>Received Date:</b> 05/15/2020 8:00 AM <b>Analysis Date:</b> 05/18/2020 <b>Collected Date:</b>
<b>Project:</b> 9950/10300 CALIMESA BLVD. CALIMESA CA 92320 / PILE 1	

## Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
PA1 <small>432004590-0001</small>	8" PIPE	Gray/White/Blue Fibrous Homogeneous		75% Non-fibrous (Other)	15% Chrysotile 10% Crocidolite
PA2 <small>432004590-0002</small>	8" PIPE	Gray/White/Blue Fibrous Homogeneous		75% Non-fibrous (Other)	15% Chrysotile 10% Crocidolite
PB1 <small>432004590-0003</small>	PLASTIC PIPES	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
PB2 <small>432004590-0004</small>	PLASTIC PIPES	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
PB3 <small>432004590-0005</small>	PLASTIC PIPES	White Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
PC1 <small>432004590-0006</small>	12" PIPES	Gray/White/Blue Fibrous Homogeneous		70% Non-fibrous (Other)	20% Chrysotile 10% Crocidolite
PC2 <small>432004590-0007</small>	12" PIPES	Brown/Gray/White Fibrous Homogeneous		70% Non-fibrous (Other)	20% Chrysotile 10% Crocidolite
PC3 <small>432004590-0008</small>	12" PIPES	Gray/White/Blue Fibrous Homogeneous		70% Non-fibrous (Other)	20% Chrysotile 10% Crocidolite

Analyst(s) \_\_\_\_\_

Brooke Batten (4)

Terra Nevin (4)

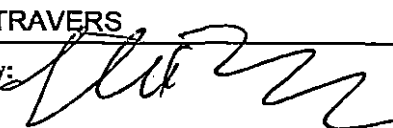

\_\_\_\_\_  
Mariah Curran, Laboratory Manager  
or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. The above analyses were performed in general compliance with Appendix E to Subpart E of 40 CFR (previously EPA 600/M4-82-020 "Interim Method"), but augmented with procedures outlined in the 1993 ("final") version of the method. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. All samples received in acceptable condition unless otherwise noted. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. EMSL recommends gravimetric reduction for all non-friable organically bound materials prior to analysis. Estimation of uncertainty is available on request.

Samples analyzed by EMSL Analytical, Inc. San Diego, CA NVLAP Lab Code 200855-0, CA ELAP 2713, HI L-09-03

Initial report from: 05/18/2020 19:59:25

**BULK SAMPLE REQUEST FORM**

<b>Allstate Services</b> 1101 California Ave., Suite 100 Corona, CA 92881 Ph: (951) 273-3410 Fax: (951) 878-7861 Results to <u>info@allstate-services.com</u> <u>stravers@allstate-services.com</u> , <u>smilano@allstate-services.com</u>		DATE: MAY 14, 2020  <b>Turn Around Time</b> 48 <del>hr</del> <del>12hr</del> <del>24hr</del> <del>48hr</del> / Ext  ANALYZE TO 1 <sup>ST</sup> POSITIVE? YES / NO
CONTACT: Steven Travers		PLM: Standard <del>XXXXXX</del>
P.O. #:	JOB:	TEM: QUAL. / QUANT. / WATER
SITE: 9950/10300 CALIMESA BLVD. CALIMESA CA 92320 PILE 1		AA/Flame AA/Furnace ICP  METALS: _____
SAMPLE NUMBER	DATE COLLECTED	SAMPLE LOCATION/DESCRIPTION
PA1	5/14/20	8" PIPE
PA2	"	" "
<del>PA3</del>	<del>"</del>	<del>" "</del>
PB1	"	PLASTIC PIPES
PB2	"	" "
PB3	"	" "
PC1	"	12" PIPES
PC2	"	" "
PC3	"	" "
Sample by: S. TRAVERS		Date: 051420 Time:
Relinquished by:  Date/Time:		Received by:  Date/Time: 5/15/20 8:00 am (DB) Sealed Condition (circle one) YES / NO
Relinquished by: Date/Time:		Received by: Date/Time:

see email PA

Alger, Riva

#432004590

**From:** Steve Travers <stravers@allstate-services.com>  
**Sent:** Friday, May 15, 2020 12:27 PM  
**To:** Alger, Riva  
**Subject:** RE: COC and Sample Discrepancy

**EXTERNAL E-MAIL**

Ya go ahead lets run with it  
Thanks for the help

Steven Travers  
Allstate Services, LLC  
951-232-0869 cell

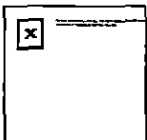
---

**From:** Alger, Riva <ralger@EMSL.com>  
**Sent:** Friday, May 15, 2020 12:24 PM  
**To:** Steve Travers <stravers@allstate-services.com>  
**Subject:** RE: COC and Sample Discrepancy

Thanks Steve! I think we got it figured out now. All the samples match, except we are missing sample PA3 from pile 1. I checked the other bags and it's not there.  
Did you want us to void this on the COC? All other samples are accounted for.

**We Have Moved!!**

**As of Wednesday, February 26, 2020, the EMSL San Diego Lab will be operating out of our  
NEW Larger Facility at  
8145 Ronson Road, Suite B  
San Diego, CA 92111**



**Riva Alger | Microscopist**  
**EMSL Analytical, Inc.** | 8145 Ronson Road, Suite B | San Diego, CA 92111  
Phone: 858-499-1303 | Fax: 858-499-1304 | Toll Free: 866-798-1089

**COVID-19 Update:** EMSL Analytical, Inc. remains open as an essential business. To view real-time status updates for each of our 46 laboratories in the US and Canada, download EMSL's free smart device application via the [iTunes App Store](#) - [Apple](#) or [Google Play](#). APP updates are posted under [Support / Lab Hours](#).

Some of the resources EMSL Analytical, Inc. offers to our clients:  
[LABConnect](#) | [Order Products](#) | [Client Corner](#) | [Training](#) | [Additional Resources](#) | [Sampling Videos](#)

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# EMSL Analytical, Inc.

8145 Ronson Road, Suite B San Diego, CA 92111

Tel/Fax: (858) 499-1303 / (858) 499-1304

<http://www.EMSL.com> / [sandiegolab@emsl.com](mailto:sandiegolab@emsl.com)

EMSL Order: 432004591

Customer ID: 32ALLS58

Customer PO:

Project ID:

Attention: info

Allstate Services Environmental

1101 California Ave

Suite 100

Corona, CA 92881

Project: 9950/10300 CALIMESA BLVD. CALIMESA CA 92320 / PILE 2

Phone: (951) 273-3410

Fax: (951) 273-0138

Received Date: 05/15/2020 8:00 AM

Analysis Date: 05/18/2020

Collected Date:

## Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
BT1 <small>432004591-0001</small>	BLACK TOP	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
BT2 <small>432004591-0002</small>	BLACK TOP	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
BT3 <small>432004591-0003</small>	BLACK TOP	Black Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

Analyst(s)

Brooke Batten (2)

Terra Nevin (1)

Mariah Curran, Laboratory Manager  
or Other Approved Signatory

EMSL maintains liability limited to cost of analysis. The above analyses were performed in general compliance with Appendix E to Subpart E of 40 CFR (previously EPA 600/M4-82-020 "Interim Method"), but augmented with procedures outlined in the 1993 ("final") version of the method. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. All samples received in acceptable condition unless otherwise noted. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. EMSL recommends gravimetric reduction for all non-friable organically bound materials prior to analysis. Estimation of uncertainty is available on request.

Samples analyzed by EMSL Analytical, Inc. San Diego, CA NVLAP Lab Code 200855-0, CA ELAP 2713, HI L-09-03

Initial report from: 05/18/2020 19:16:33



~~#432004574~~

#432004591

**BULK SAMPLE REQUEST FORM**

<b>Allstate Services</b> 1101 California Ave., Suite 100 Corona, CA 92881 Ph: (951) 273-3410 Fax: (951) 878-7861 Results to <a href="mailto:info@allstate-services.com">info@allstate-services.com</a> <a href="mailto:stravers@allstate-services.com">stravers@allstate-services.com</a> , <a href="mailto:smilano@allstate-services.com">smilano@allstate-services.com</a>		DATE: MAY 14, 2020  <b>Turn Around Time</b> 48 <del>hr</del> <del>12hr</del> <del>24hr</del> <del>48hr</del> / Ext ANALYZE TO 1 <sup>ST</sup> POSITIVE? YES / NO	
CONTACT: Steven Travers		PLM: Standard <del>XXXXXX</del>	
P.O. #:	JOB:	TEM: QUAL. / QUANT. / WATER	
SITE: 9950/10300 CALIMESA BLVD.  CALIMESA CA 92320 <i>PILE 2</i>		AA/Flame AA/Furnace ICP  METALS: _____	
SAMPLE NUMBER	DATE COLLECTED	SAMPLE LOCATION/DESCRIPTION	
<i>BT1</i>	<i>5/14/20</i>	<i>BLACK TOP</i>	
<i>BT2</i>	<i>"</i>	<i>" "</i>	
<i>BT3</i>	<i>"</i>	<i>" "</i>	
Sample by: S. TRAVERS		Date: 051420 Time:	
Relinquished by: <i>[Signature]</i> Date/Time:		Received by: <i>[Signature]</i> Date/Time: <i>5/15/20 8:00 am (PB)</i> Sealed Condition (circle one) YES / NO	
Relinquished by: Date/Time:		Received by: Date/Time:	



# EMSL Analytical, Inc.

8145 Ronson Road, Suite B San Diego, CA 92111

Tel/Fax: (858) 499-1303 / (858) 499-1304

<http://www.EMSL.com> / [sandiegolab@emsl.com](mailto:sandiegolab@emsl.com)

EMSL Order: 432004574

Customer ID: 32ALLS58

Customer PO:

Project ID:

Attention: info

Allstate Services Environmental

1101 California Ave

Suite 100

Corona, CA 92881

Project: 9950 / 10300 CALIMESA BLVD. CALIMESA CA 92320 / PILE 3

Phone: (951) 273-3410

Fax: (951) 273-0138

Received Date: 05/15/2020 8:00 AM

Analysis Date: 05/18/2020

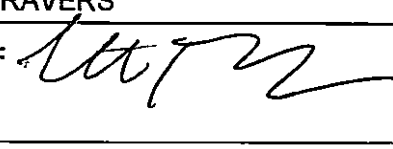
Collected Date:

## Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

Sample	Description	Appearance	Non-Asbestos		Asbestos
			% Fibrous	% Non-Fibrous	% Type
B1 432004574-0001	BRICK	Red Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
B2 432004574-0002	BRICK	Red Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
B3 432004574-0003	BRICK	Red Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
R1 432004574-0004	ROOFING	Black Fibrous Homogeneous	50% Cellulose	50% Non-fibrous (Other)	None Detected
R2 432004574-0005	ROOFING	Black Fibrous Homogeneous	50% Cellulose	50% Non-fibrous (Other)	None Detected
R3 432004574-0006	ROOFING	Black Fibrous Homogeneous	50% Cellulose	50% Non-fibrous (Other)	None Detected
RT1 432004574-0007	ROOF TILE	Orange Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
RT2 432004574-0008	ROOF TILE	Orange Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
RT3 432004574-0009	ROOF TILE	Orange Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
C1 432004574-0010	CONCRETE	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
C2 432004574-0011	CONCRETE	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
C3 432004574-0012	CONCRETE	Gray Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
CB1 432004574-0013	CEMENT BLOCK	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
CB2 432004574-0014	CEMENT BLOCK	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected
CB3 432004574-0015	CEMENT BLOCK	Tan Non-Fibrous Homogeneous		100% Non-fibrous (Other)	None Detected

Initial report from: 05/19/2020 11:36:06

**BULK SAMPLE REQUEST FORM**

<b>Allstate Services</b> 1101 California Ave., Suite 100 Corona, CA 92881 Ph: (951) 273-3410 Fax: (951) 878-7861 Results to <u>info@allstate-services.com</u> <u>stravers@allstate-services.com</u> , <u>smilano@allstate-services.com</u>		DATE: MAY 14, 2020  Turn Around Time 48 <del>XXXXXXXXXXXX</del> hr/12hr/24hr/48hr/Ext  ANALYZE TO 1 <sup>ST</sup> POSITIVE? YES / NO	
CONTACT: Steven Travers		PLM: Standard <del>XXXXXX</del>	
P.O. #:		JOB:	
SITE: 9950/10300 CALIMESA BLVD.  CALIMESA CA 92320 PILE 3		TEM: QUAL. / QUANT. / WATER  AA/Flame AA/Furnace ICP  METALS: _____	
SAMPLE NUMBER	DATE COLLECTED	SAMPLE LOCATION/DESCRIPTION	
B1	5/14/20	BRICK	
B2	"	"	
B3	"	"	
R1	"	ROOFING	
R2	"	"	
R3	"	"	
RT1	"	ROOF TILE	
RT2	"	"	
RT3	"	"	
Sample by: S. TRAVERS		Date: 051420 Time:	
Relinquished by:  Date/Time:		Received by: <i>S. Travers</i> Date/Time: 5/15/20 9:00 am (D3) Sealed Condition (circle one) YES/NO	
Relinquished by: Date/Time:		Received by: Date/Time:	

PAGE 1  
OF 2

**BULK SAMPLE REQUEST FORM**

<b>Allstate Services</b> 1101 California Ave., Suite 100 Corona, CA 92881 Ph: (951) 273-3410 Fax: (951) 878-7861 Results to <a href="mailto:info@allstate-services.com">info@allstate-services.com</a> <a href="mailto:stravers@allstate-services.com">stravers@allstate-services.com</a> , <a href="mailto:smilano@allstate-services.com">smilano@allstate-services.com</a>		DATE: MAY 14, 2020 <span style="float: right; font-size: 1.5em;">PAGE 2 OF 2</span>	
<b>CONTACT: Steven Travers</b>		Turn Around Time 48 <del>hr/24hr/24hr/48hr/Ext</del>	
<b>P.O. #:</b>		<b>JOB:</b>	
<b>SITE: 9950/10300 CALIMESA BLVD.</b> CALIMESA CA 92320 <span style="font-size: 1.5em; margin-left: 100px;">PIPE 3</span>		ANALYZE TO 1 <sup>ST</sup> POSITIVE? <input checked="" type="checkbox"/> YES / NO	
<b>PLM: Standard</b> <del>XXXXXXX</del>		<b>TEM: QUAL. / QUANT. / WATER</b>	
<b>AA/Flame</b>		<b>AA/Furnace</b>	
<b>ICP</b>		<b>METALS:</b>	
SAMPLE NUMBER	DATE COLLECTED	SAMPLE LOCATION/DESCRIPTION	
C1	5/14/20	CONCRETE	
C2	"	"	
C3	"	"	
CB1	"	CEMENT BLOCK	
CB2	"	"	
CB3	"	"	
<b>Sample by: S. TRAVERS</b>		Date: 051420	
<b>Relinquished by:</b> <i>[Signature]</i>		Time:	
<b>Date/Time:</b>		<b>Received by:</b> <i>[Signature]</i>	
<b>Date/Time:</b>		Date/Time: 5/15/20 8:00 am (DB)	
<b>Date/Time:</b>		Sealed Condition (circle one) YES / NO	
<b>Relinquished by:</b>		<b>Received by:</b>	
<b>Date/Time:</b>		<b>Date/Time:</b>	

9950-10300 Calimesa Boulevard, Calimesa, California 92320



Debris Pile 1 - 8" Pipes



Debris Pile 1 - 12" Pipes



9950-10300 Calimesa Boulevard, Calimesa, California 92320



Debris Pile 1 – Plastic Pipes



Debris Pile 2 – Black Top



**9950-10300 Calimesa Boulevard, Calimesa, California 92320**



Debris Pile 3A & 3B – Red Brick Roofing, Roofing Tile, Concrete, & Block

State of California  
Division of Occupational Safety and Health  
**Certified Asbestos Consultant**

**Steven J Travers**



Name

Certification No. **97-2275**

Expires on **11/12/20**

This certification was issued by the Division of Occupational Safety and Health as authorized by Sections 7180 et seq. of the Business and Professions Code.