



## Euclid-Hazard 7-Eleven Service Station Project

### Appendix F

#### Phase I Environmental Site Assessment Euclid-Hazard 7-Eleven Service Station



**PROPOSED 7-ELEVEN STORE #1042163  
813 - 821 North Euclid Street  
Santa Ana, California 92703  
Phase I Environmental Site  
Assessment**

October 17, 2019

Prepared for:

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# Sign-off Sheet and Signatures of Environmental Professionals

This document entitled Proposed 7-Eleven Store #1042163, 821 North Euclid Street, Santa Ana, CA 92703 was prepared by Stantec Consulting Services Inc. ("Stantec") for the account of 7-Eleven (the "Client"). Any reliance on this document by any third party is strictly prohibited. The material in it reflects Stantec's professional judgment in light of the scope, schedule and other limitations stated in the document and in the contract between Stantec and the Client. The opinions in the document are based on conditions and information existing at the time the document was published and do not take into account any subsequent changes. In preparing the document, Stantec did not verify information supplied to it by others. Any use which a third party makes of this document is the responsibility of such third party. Such third party agrees that Stantec shall not be responsible for costs or damages of any kind, if any, suffered by it or any other third party as a result of decisions made or actions taken based on this document.

All information, conclusions, and recommendations provided by Stantec in this document regarding the Phase I ESA have been prepared under the supervision of and reviewed by the professionals whose signatures appear below.

Author: *Katie O'Neill*

**Katie O'Neill**  
**Project Engineer**

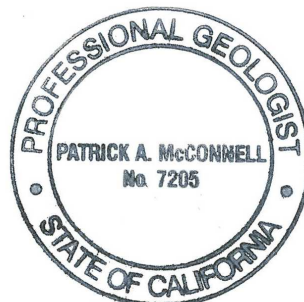
I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in § 312.10 of 40 CFR 312. I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the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

Independent Reviewer: *Steven C. Brady*

**Steven C. Brady CEG, CHG, ENV-SP**  
**Senior Principal**

Quality Reviewer: *Patrick A. McConnell*

**Patrick A. McConnell, P.G.**  
**Principal Geologist**



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**PROPOSED 7-ELEVEN STORE #1044791  
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## **Abbreviations**

AAI	All Appropriate Inquiry
ACM	Asbestos-containing material
APN	Assessor's Parcel Number
AST	Aboveground Storage Tank
ASTM	American Society for Testing and Materials
bgs	Below ground surface
CAA	Clean Air Act
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CFR	Code of Federal Regulation
CREC	Controlled Recognized Environmental Conditions
CWA	Clean Water Act
DOGGR	Division of Oil, Gas, and Geothermal Resources
EDR	Environmental Data Resources
ELUC	Environmental Land Use Control
EP	Environmental Professional
EPA	Environmental Protection Agency
ESA	Environmental Site Assessment
FEMA	Federal Emergency Management Agency
ft amsl	Feet above mean sea level
HREC	Historical Recognized Environmental Conditions
LUST	Leaking Underground Storage Tank
PCBs	Polychlorinated Biphenyls
ppm	Parts per million
RCRA	Resource Conservation and Recovery Act
REC	Recognized Environmental Conditions
USGS	United States Geological Survey
UST	Underground Storage Tank



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VEC Vapor Encroachment Condition

VOCs Volatile Organic Compounds



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Summary  
October 17, 2019

## **1.0 SUMMARY**

Stantec Consulting Services Inc. (Stantec) has completed a Phase I Environmental Site Assessment (ESA) report of the property located at 813 - 821 North Euclid Street, Santa Ana, CA 92703 (the "Property"), on behalf of 7-Eleven (the "Client"). The work was performed according to Stantec's proposal and terms and conditions dated August 5, 2019 and accepted by the Client on August 27, 2019. 7-Eleven (the "User") has been designated as the User of this report.

The Phase I ESA was conducted in conformance with the requirements of American Society for Testing and Materials (ASTM) Designation E 1527-13, and All Appropriate Inquiry (AAI) as defined by the US-EPA in Title 40 of the Code of Federal Regulations, Part 312, except as may have been modified by the scope of work, and terms and conditions, requested by the Client. Any exceptions to, or deletions from, the ASTM or AAI practice are described in Section 2.3.

The Property, located at the northwest corner of West Hazard Avenue and Euclid Street in Santa Ana, California, is an approximately 0.60-acre parcel consisting of a vacant lot. Historical records indicate that the Property operated as a gas station from at least 1972 through 1987. The remaining parking lot and building were demolished sometime between 2005 and 2009.

The surrounding properties consist of residential properties to the north across West Hazard Avenue; a religious center to the east; residential properties to the south; and residential properties to the west across North Euclid Street.

The following items of note were identified for the Property:

- According to the Overview Map of the Environmental Data Resources (EDR), The Property lies within the 100-year flood zone. According to the Federal Emergency Management Agency (FEMA) database, the Property lies within the '1% Annual Chance of Flood Hazard' zone.

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527 of the Property. Any exceptions to, or deletions from, this practice are described in the Data Gaps section of this report. This assessment has revealed the following evidence of recognized environmental conditions (RECs) in connection with the Property:

- The Property (Circle K #3098) was identified in the EDR databases HIST UST, LUST, HIST CORTESE, SWEEPS UST, CA FID UST, and CERS. The Property, a gas station between at least 1972 and 2005 is also listed in the State of California's Water Board GeoTracker website as a leaking underground storage tank (LUST) site with a cleanup status 'Completed – case closed as of July 5, 2005'. Gasoline was listed as the potential contaminant of concern and soil and groundwater were considered as potential media of concern.
- As part of this Phase I assessment, Stantec conducted a site visit at the Property on August 16, 2019. The Property consisted of unlevelled soil. No hazardous observations were made.



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Based on the findings of the Phase I ESA, a **Phase II site assessment is recommended** due to historic use of the Property as a gasoline station and/or auto repair shops with known or potential presence of residual contamination in soil, soil vapor and groundwater and former releases at the Property. The Phase II has been completed, and the results will be submitted under separate cover.

No environmental covenants, deed restrictions or easements associated with the site were identified in the documents reviewed during the preparation of this Phase I. However, the closure letter states, "if land use changes at the site, a review of the corrective actions may be warranted if on-site excavation or construction activities expose contaminated soil or groundwater or if changes in land use indicate that the residual contamination at the site poses a risk to site occupants". Agency notification will be required for the change in site use, and for the construction activities. Residual hydrocarbon impact in both soil and groundwater will likely be encountered during construction. A soil and groundwater management plan will be required prior to construction.

The preceding summary is intended for informational purposes only. Reading of the full body of this report is recommended.



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Introduction  
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## **2.0 INTRODUCTION**

The objective of this Phase I ESA was to perform All Appropriate Inquiry (AAI) into the past ownership and uses of the Property consistent with good commercial or customary practice as outlined by the ASTM in “Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process”, Designation E1527-13. “All Appropriate Inquiry” (AAI) is the process for evaluating a property’s environmental conditions for the purpose of qualifying for landowner liability protections under CERCLA, following final rule of Part 312 of Title 40, Code of Federal Regulations (40 CFR Part 312). The purpose of this Phase I ESA was to identify, to the extent feasible, adverse environmental conditions including recognized environmental conditions (“RECs”) of the Property.

The ASTM E1527-13 standard indicates that the purpose of the Phase I ESA is to identify RECs, including historical recognized environmental conditions (“HRECs”), and controlled recognized environmental conditions (“CRECs”) that may exist at a property. The term “recognized environmental conditions” means the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property:

1. Due to any release to the environment;
2. Under conditions indicative of a release to the environment; or
3. Under conditions that pose a material threat of a future release to the environment.

ASTM defines a “HREC” as a REC that has occurred in connection with a property but has been addressed to the satisfaction of the applicable regulatory authority and meets current unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (e.g., property use restrictions, activity and use limitations, institutional controls, or engineering controls). Before calling the past release a HREC, the environmental professional (EP) must determine whether the past release is a REC when the current Phase I ESA is conducted (e.g., if there has been a change in the regulations). If the EP considers the past release to be a REC at the time the Phase I ESA is conducted, the condition shall be included in the conclusions section of the report as a REC.

ASTM defines a “CREC” 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 no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), but with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (e.g., property use restrictions, activity and use limitations, institutional controls, or engineering controls).

As defined by ASTM, RECs can include hazardous substances or petroleum products present under conditions in compliance with laws if that presence represents a material threat of future release. The presence of hazardous substances or petroleum products is, however, not a REC if that presence is a *de minimis* condition. *De minimis* conditions are minor occurrences of contamination that generally do not





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present a material risk to human health and would not likely be subject to enforcement action if brought to the attention of governmental agencies.

This Phase I ESA was conducted in accordance with our proposal to 7-Eleven Inc. dated August 5, 2019 and Client's authorization on August 27, 2019. The scope of work conducted during this Phase I ESA consisted of a visual reconnaissance of the Property, interviews with key individuals, and review of reasonably ascertainable documents. The scope of work did not include an assessment for environmental regulatory compliance of any facility ever operated at the Property (past or present), or sampling and analyzing of environmental media. Stantec was not contracted to perform an independent evaluation of the purchase or lease price of the Property and its relationship to current fair market value. The conclusions presented in this Phase I ESA report are professional opinions based on data described herein. The opinions are subject to the limitations described in Section 2.3.

ASTM E1527-13 notes that the availability of record information varies from source to source. The User or Environmental Professional is not obligated to identify, obtain, or review every possible source that might exist with respect to a property. Instead, ASTM identifies record information that is reasonably ascertainable from standard sources. "Reasonably ascertainable" means:

1. Information that is publicly available;
2. Information that is obtainable from its source within reasonable time and cost constraints; and
3. Information that is practicably reviewable.

## **2.1 PROPERTY DESCRIPTION**

The Property is located at the north west corner of West Hazard Avenue and North Euclid Street in Santa Ana, California, and is an approximately 0.60-acre parcel consisting of a vacant lot. Historic records indicate that the Property operated as a gas station from at least 1972 through 1987, when all of the fueling facilities were removed from the property.

The surrounding properties consist of residential properties to the north across West Hazard Avenue; a religious center to the east; residential properties to the south; and residential properties to the west across North Euclid Street.

A Property location map is illustrated on Figure 1. A Property map illustrating the main features of the Property is provided as Figure 2. Photographs taken during the site reconnaissance visit are provided in Appendix A.

## **2.2 SPECIAL TERMS, CONDITIONS, AND SIGNIFICANT ASSUMPTIONS**

There were no special terms, conditions, or significant assumptions associated with this Phase I ESA.



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## **2.3 EXCEPTIONS AND LIMITING CONDITIONS**

This report documents work that was performed in accordance with generally accepted professional standards at the time and location in which the services were provided and given the schedule and budget constraints established by the client. No other representations, warranties, or guarantees are made concerning the accuracy or completeness of the data or conclusions contained within this report, including no assurance that this work has uncovered all potential and actual liabilities and conditions associated with the Property.

This report provides an evaluation of selected environmental conditions associated with the Property that was assessed at the time the work was conducted and is based on information obtained by and/or provided to Stantec at that time. There are no assurances regarding the accuracy and completeness of this information. All information received from the client or third parties in the preparation of this report has been assumed by Stantec to be correct. Stantec assumes no responsibility for any deficiency or inaccuracy in information received from others.

Conclusions made within this report consist of Stantec's professional opinion as of the time of the writing of this report and are based solely on the scope of work described in the report, the limited data available, and the results of the work. They are not a certification of the property's environmental condition.

The client did not provide or contract Stantec to provide recorded title records or search results for environmental liens or activity and use limitations encumbering the property or in connection with the property. Stantec did not obtain historical records that document the property history in 5-year intervals and this resulted in data gaps. Although this represents data gaps, these data gaps are not considered significant. Based on the information obtained during the course of this ESA and general knowledge of development at and near the Property, the absence of this information did not affect the ability of the Environmental Professionals to identify RECs, HRECs, CRECs, or de minimis conditions.

This report relates solely to the specific project for which Stantec was retained and the stated purpose for which this report was prepared and shall not be used or relied upon by client for any variation or extension of this project, any other project, or any other purpose.

This report has been prepared for the exclusive use of the client identified herein and any use of or reliance on this report by any third party is prohibited, except as may be consented to in writing by Stantec or as required by law. The provision of any such consent is at Stantec's sole and unfettered discretion and will only be authorized pursuant to the conditions of Stantec's standard form reliance letter. Stantec assumes no responsibility for losses, damages, liabilities, or claims, howsoever arising, from third party use of this report.

Project Specific limiting conditions are provided in Section 2.2.

The locations of any utilities, buildings and structures, and property boundaries illustrated in or described within this report, if any, including pole lines, conduits, water mains, sewers and other surface or sub-surface utilities and structures, are not guaranteed. Before starting site work, the exact location of all such



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utilities and structures must be confirmed by the client and the party performing the work, and Stantec assumes no liability resulting from damage to such utilities and structures.

The conclusions are based on the conditions encountered at the Property by Stantec at the time the work was conducted.

As the purpose of this report is to identify Property conditions which may pose an environmental risk; the identification of non-environmental risks to structures or people on the Property is beyond the scope of this assessment.

The findings, observations, and conclusions expressed by Stantec in this report are not an opinion concerning the compliance of any past or present owner or operator of the Property which is the subject of this report with any Federal, state, provincial or local law or regulation.

This report presents professional opinions and findings of a scientific and technical nature. It does not and shall not be construed to offer a legal opinion or representations as to the requirements of, nor compliance with, environmental laws, rules, regulations, or policies of Federal, state, provincial or local governmental agencies. It is recommended that issues raised by the report should be reviewed for the client by its legal counsel.

Stantec specifically disclaims any responsibility to update the conclusions in this report if new or different information later becomes available or if the conditions or activities on the property subsequently change.

## **2.4 PERSONNEL QUALIFICATIONS**

This Phase I ESA was conducted by, or under the supervision of, an individual that meets the ASTM definition of an Environmental Professional (EP). The credentials of the EP and other key Stantec personnel involved in conducting this Phase I ESA are provided in Appendix B.



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User-Provided Information  
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### **3.0 USER-PROVIDED INFORMATION**

ASTM E1527-13 describes responsibilities of the User to complete certain tasks in connection with the performance of “All Appropriate Inquiries” into the Property. The ASTM standard requires that the Environmental Professional request information from the User on the results of those tasks because that information can assist in the identification of RECs, CRECs, HRECs, or de minimis conditions in connection with the Property. Towards that end, Stantec requested that the User provide the following documents and information:

<b>Description of Information</b>	<b>Provided (Yes / No)</b>	<b>Description and/or Key Findings</b>
User Questionnaire and/or Interview	Yes	The user provided Property contact information and information on intended use.
Environmental Liens or Activity Use Limitations (AULs)	No	The user reportedly does not possess any of these documents. A lien search and AUL were not included in the scope of work.
Previous Environmental Permits or Reports Provided by User	No	The user reportedly does not possess any of these documents.
Purpose of the Phase I ESA	Yes	In support of Property transaction.



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Records Review  
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## **4.0 RECORDS REVIEW**

The objective of consulting historical sources of information is to develop the history of the Property and surrounding area and evaluate if past uses may have resulted in RECs. Physical setting records are evaluated to determine if the physical setting may have contributed to adverse environmental conditions in connection with the Property. During the review of historical records, Stantec attempted to identify uses of the Property from the present to the first developed use of the Property. Stantec's research included the reasonably ascertainable and useful records described in this section.

### **4.1 PHYSICAL SETTING**

A summary of the physical setting of the Property is provided in the table below with additional details in the following subsections:

<b>Topography:</b>	The topography of the Property has a regional topographic gradient to the southwest.
<b>Soil/Bedrock Data:</b>	Based on the historical soil investigations at the Property, the soil lithology consisted of silty sand, poorly graded sand, silt with sand, and occasional gravel to the total investigated depth of 15 feet below ground surface (bgs).
<b>Estimated Depth to Groundwater/ Estimated Direction of Gradient:</b>	Based on a First Quarter 2005 groundwater monitoring event at the Property, the depth to groundwater ranged from 6.75 to 7.78 feet bgs and the groundwater flow was reportedly towards the southwest. (Dennis D. Rock Construction, 2005).
<i>Note: Current Site-specific groundwater direction and depth can only be determined by conducting site-specific testing, which Stantec has not conducted.</i>	

#### **4.1.1 Property Topography and Surface Water Flow**

The Property is located at approximately 61 feet above mean sea level (ft amsl). Storm water from the Property is expected to flow toward the southwest.

#### **4.1.2 Regional and Property Geology and Hydrogeology**

The Property is located within the South Gate-Santa Ana synclinal depression in northern Orange County. The depression trends northwest and extends from the southern portion of Beverly Hills into Orange County. The depression is bounded by the Newport-Inglewood uplift, Montebello Plain, Coyote Hills and Santa Ana Mountains. The major structural features in the depression are the Paramount Syncline, Los Alamitos Fault and Norwalk Syncline. The Property lies within the Orange County Groundwater Basin (OCGB), which extends from the foothills of the Santa Ana Mountains to the Pacific Ocean and continues into Los Angeles County to the northwest. The OCGB is subdivided into two areas: the Pressure Area and the Forebay Area. The Property is located within the Pressure Area. The Pressure



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Area is typified by relatively impermeable clayey or silty sediments in the subsurface, which generally prevent surface and shallow groundwater from percolating in large quantities into major producible aquifers at depth. The main production aquifers within the Pressure Area are located at depths ranging from 300 to 1,500 feet bgs (Herndon 1992).

## **4.2 FEDERAL, STATE AND TRIBAL ENVIRONMENTAL RECORDS**

A regulatory agency database search report was obtained from EDR, a third-party environmental database search firm. A complete copy of the database search report, including the date the report was prepared, the date the information was last updated, and the definition of databases searched, is provided in Appendix C.

Stantec evaluated the information listed within the database relative to potential impact to the Property, assessing the potential for impacts based in part on the physical setting. As part of this process, inferences have been made regarding the likely groundwater flow direction at or near the Property. As described in 4.1.3, the inferred shallow groundwater flow direction is likely to be to the northwest. Observations about the Property and surrounding properties made during the Property reconnaissance are provided in more detail in Section 5.

### **4.2.1 Listings for Property**

- The Property (Circle K #3098) was identified in the EDR databases HIST UST, LUST, HIST CORTESE, SWEEPS UST, CA FID UST, and CERS. The Property, a gas station between at least 1972 and 2005 is also listed in the State of California's Water Board GeoTracker website as a leaking underground storage tank (LUST) site with a cleanup status 'Completed – case closed as of July 5, 2005'. Gasoline was listed as the potential contaminants of concern and soil and groundwater were considered as potential media of concern.
- Due to former release, the Property meets the definition of a potential vapor encroachment condition (VEC) as defined by ASTM E2600-15. Although the Property received closure in 2005, historic use as a gas station with the potential presence of residual soil and groundwater contamination and potential soil vapor contamination due to historical release is considered a REC.

### **4.2.2 Listings for Nearby Sites with Potential to Impact Property**

Stantec assessed data presented in the environmental agency database search report to evaluate the potential for conditions on adjacent and nearby sites to pose a REC, CREC, potential VEC or HREC for the Property. The evaluation included an opinion of the potential for contamination by hazardous substances or petroleum products to migrate to the Property from a nearby property, including by vapor migration or encroachment (i.e., potential VEC).

Based on this evaluation, listings in the database search report provided in Appendix C do not constitute a potential REC for the Property.



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### 4.3 LOCAL/REGIONAL ENVIRONMENTAL RECORDS

Stantec checked the following sources to obtain information pertaining to Property use and/or indications of RECs in connection with the Property:

#### 4.3.1 County Department

Agency Name Contact Information	Finding
Orange County Environmental Health Division (OCEHD) Orangetounty.nextrequest.com September 3, 2019	A response from the agency was received on September 6, 2019 notifying that no records were found for the Property.

#### 4.3.2 State Records

Agency Name Contact Information	Finding
California Department of Toxic Substances Control (DTSC)  September 3, 2019	A response from the agency was received on September 13, 23, 2019 notifying that no records were found for the Property. Stantec also reviewed the ENVIROSTOR website ( <a href="https://www.envirostor.dtsc.ca.gov/public/">https://www.envirostor.dtsc.ca.gov/public/</a> ). The Property was not listed in the database.
Agency Name Contact Information	Finding
Santa Ana Regional Water Quality Control Board <a href="mailto:filereview8@waterboards.ca.gov">filereview8@waterboards.ca.gov</a> September 3, 2019	A response from the agency was received on September 17, 2019 notifying that all records for the Property were on Geotracker. Stantec also reviewed the GeoTracker website ( <a href="https://geotracker.waterboards.ca.gov/">https://geotracker.waterboards.ca.gov/</a> ). The Property was listed in the database as a LUST site with a cleanup status 'Completed – case closed as of July 5, 2005'. Details in Section 4.2.1.

#### 4.3.3 City Records

Agency Name Contact Information	Finding
City of Santa Ana September 3, 2019	A response from the agency was received on September 13, 2019 notifying that the only record for the property was an application for a permit to install USTs.

All obtained records are included in this report as Appendix E.



**PROPOSED 7-ELEVEN STORE #1042163  
813 – 821 NORTH EUCLID STREET, SANTA ANA, CALIFORNIA 92703  
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Records Review  
October 17, 2019

## **4.4 HISTORICAL RECORDS REVIEW**

### **4.4.1 Aerial Photographs**

Stantec reviewed historical aerial photographs provided by EDR. The general type of activity on a property and land use changes can often be discerned from the type and layout of structures visible in the photographs. However, specific elements of a facility's operation usually cannot be discerned from aerial photographs alone. The following table summarizes Stantec's observations of the reviewed historical aerial photographs.

<b>Year</b>	<b>Scale</b>	<b>Observations, Property and Adjoining Properties</b>
1938	1":500'	The Property appears to be predominantly vacant land with some structures on the western portion. Euclid Street and Hazard Avenue appear to be developed as two lane roads. Adjacent properties to the north, east, and south appear to be undeveloped. Adjacent properties to the west appear to be residential.
1947	1":500'	The property appears to be under development. Properties to the north, east, and south appear as residential developments.
1953	1":500'	The property appears to be paved. No significant changes to the vicinity are apparent.
1963	1":500'	No significant changes to the Property are apparent. Properties to the north, south, east, and west became more densely developed with residential properties.
1972	1":500'	A structure appears on the property. No significant changes to the vicinity are apparent. Euclid Street and Hazard Avenue appear to be developed as four lane roads.
1977	1":500'	No significant changes to the Property and vicinity are apparent.
1987	1":500'	No significant changes to the Property and vicinity are apparent.
1990	1":500'	No significant changes to the Property. The vicinity northwest of the property becomes developed with commercial structures.
1994	1":500'	No significant changes to the Property and vicinity are apparent.
2005	1":500'	No significant changes to the Property and vicinity are apparent.
2009	1":500'	The property becomes vacant. The Property and its vicinity appear in the current configuration.
2012	1":500'	No significant changes to the Property and vicinity are apparent.
2016	1":500'	No significant changes to the Property and vicinity are apparent.

Name of aerial photograph source: EDR; Appendix D

### **4.4.2 City Directories**

Stantec retained EDR to research available reverse city directories for the Property, in approximately five year intervals, from 1920 to 2014.





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The following is a summary of Stantec’s review of the city directory listings:

<b>Property</b>	<b>Year</b>	<b>Listed Occupants</b>
813 North Euclid Street (821 North Euclid Street)	2002	OAKLEY Jules
	1995	Al Food Store
	1991	Circle K Corp
	1975	Santa Ana
	1966	Mc Bee Shell Serv

Name of city directories and source: EDR; Appendix D

Historical and current use of the Property is considered a REC.

#### **4.4.3 Historical Fire Insurance Maps**

Fire insurance maps were developed for use by insurance companies to depict facilities, properties, and their uses for many locations throughout the United States. These maps provide information on the history of prior land use and are useful in assessing whether there may be potential environmental contamination on or near the Property. These maps, which have been periodically updated since the late 19th century, often provide valuable insight into historical Property uses.

Stantec requested fire insurance maps from EDR; however, no coverage exists for the Property. The Sanborn® Map Search Report indicating “no coverage” is presented in Appendix D.

#### **4.4.4 Historical Topographic Maps**

Stantec reviewed historical topographic maps of Newport Beach, Anaheim, Santa Ana, Corona, and Garden Grove created by the USGS to help identify past Property usage and areas of potential environmental concern.

No RECs were noted during our review of the topographic maps. Copies of the historical maps are provided in Appendix D. The following table summarizes the maps reviewed and our observations.

<b>Year</b>	<b>Scale</b>	<b>Observations, Property and Adjoining Properties</b>
1896	1:62,500	No details regarding specific development of the Property were observed. Euclid Street and Hazard Avenue appear to be developed. A structure is depicted north and west of the property.
1898	1:62,500	No additional details regarding specific development of the Property were observed.
1901	1:62,500	No additional details regarding specific development of the Property were observed.
1902	1:125,000	No additional details regarding specific development of the Property were observed.
1932	1:31,680	No additional details regarding specific development of the Property were observed.



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<b>Year</b>	<b>Scale</b>	<b>Observations, Property and Adjoining Properties</b>
1935	1:31,680	No additional details regarding specific development of the Property were observed.
1942	1:50,000	No details regarding specific development of the Property were observed. The vicinity appears to become developed.
1949	1:24,000	No additional details regarding specific development of the Property and vicinity were observed.
1950, 1951	1:24,000	No additional details regarding specific development of the Property were observed.
1965	1:24,000	No additional details regarding specific development of the Property were observed.
1972	1:24,000	A structure appears on the property.
1981	1:24,000	No additional details regarding specific development of the Property and vicinity were observed.
2012	1:24,000	No details regarding specific development of the Property and vicinity were observed.

Name of map source: EDR; Appendix D

#### **4.4.5 Other Historical Sources**

##### **Department of Conservation, Division of Oil, Gas & Geothermal Resources**

Stantec reviewed the Department of Conservation, Division of Oil, Gas & Geothermal Resources (DOGGR) online well finder database to determine the number and status of historical oil and gas wells on the Property and in the surrounding areas. There were no wells reported in the vicinity of the Property.



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Site Reconnaissance  
October 17, 2019

## **5.0 SITE RECONNAISSANCE**

A visit to the Property and its vicinity was conducted by Katie O'Neill on September 16, 2019. Figure 2 provides information about the Property and adjoining properties and the location of potential areas of environmental concern. Photographs collected during the Property visit are included in Appendix A.

### **5.1 SITE RECONNAISSANCE METHODOLOGY**

The site reconnaissance focused on observation of current conditions and observable indications of past uses and conditions of the Property that may indicate the presence of RECs. The reconnaissance of the Property was conducted on foot and Stantec utilized the following methodology to observe the Property:

- Traverse the outer Property boundary.
- Traverse transects across the Property.
- Traverse the periphery of the structures on the Property.
- Visually observe accessible interior areas expected to be used by occupants or the public, maintenance and repair areas, utility areas, and a representative sample of occupied spaces.

Weather conditions during the visit to the Property was sunny. There were no weather-related Property access restrictions encountered during the reconnaissance visit.

### **5.2 GENERAL DESCRIPTION**

<b>Property and Area Description:</b>	The Property is located on the northwestern corner of Hazard Avenue and North Euclid Street in Santa Ana, California, and is an approximately a 0.60-acre parcel consisting of a vacant lot. The Property vicinity appears to be predominantly developed as residential.
<b>Property Operations:</b>	None.
<b>Structures, Roads, Other Improvements:</b>	None.
<b>Property Size (acres):</b>	0.60
<b>Estimated % of Property Covered by Buildings and/or Pavement:</b>	0%
<b>Observed Current Property Use/Operations:</b>	None.
<b>Observed Evidence of Past Property Use(s):</b>	None observed.
<b>Sewage Disposal Method:</b>	None.
<b>Potable Water Source:</b>	None.
<b>Electric Utility:</b>	None.



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Site Reconnaissance  
October 17, 2019

### **5.3 HAZARDOUS SUBSTANCES AND PETROLEUM PRODUCTS**

The following table summarizes Stantec's observations during the Property reconnaissance.

<b>Observations</b>	<b>Description/Location</b>
<b>Hazardous Substances and Petroleum Products as Defined by CERCLA 42 U.S.C. § 9601(14):</b>	None observed.
<b>Drums (≥ 5 gallons):</b>	None observed.
<b>Strong, Pungent, or Noxious Odors:</b>	None observed.
<b>Pools of Liquid:</b>	None observed.
<b>Unidentified Substance Containers:</b>	None observed.
<b>PCB-Containing Equipment:</b>	None observed.
<b>Other Observed Evidence of Hazardous Substances or Petroleum Products:</b>	None observed.

### **5.4 EXTERIOR OBSERVATIONS**

Stantec made the following observations during the site reconnaissance of exterior areas of the Property and/or identified the following information during the interview or records review portions of the assessment:

<b>Observations</b>	<b>Description</b>
<b>On-site Pits, Ponds, or Lagoons:</b>	None observed.
<b>Stained Soil or Pavement:</b>	None observed.
<b>Stressed Vegetation:</b>	None observed.
<b>Waste Streams and Waste Collection Areas:</b>	None observed.
<b>Solid Waste Disposal:</b>	None observed.
<b>Potential Areas of Fill Placement:</b>	None observed
<b>Wastewater:</b>	No exterior wastewater discharge was observed.
<b>Stormwater:</b>	During a rain event, storm water is likely to flow across the Property toward the southwest.
<b>Wells:</b>	None observed.
<b>Septic Systems:</b>	No visible evidence of the existence of a septic system was observed.
<b>Other Exterior Observations:</b>	None observed.



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Site Reconnaissance  
October 17, 2019

## **5.5 INTERIOR OBSERVATIONS**

The property does not have any structures.

## **5.6 UNDERGROUND STORAGE TANKS/STRUCTURES**

<b>Existing USTs:</b>	None observed.
<b>Former USTs:</b>	No visible evidence (fill pipes, vent pipes, dispensers, surface patches), which would indicate the presence of former USTs, was discovered during the site reconnaissance. However, previous reports revealed that former gasoline USTs were present on the site (Dennis D. Rock Construction, 2005).
<b>Other Underground Structures:</b>	None observed.

## **5.7 ABOVEGROUND STORAGE TANKS**

<b>Existing ASTs:</b>	None observed.
<b>Former ASTs:</b>	No visible evidence (fill pipes, vent pipes, dispensers, surface stains) or other evidence of the former presence of ASTs was discovered during the site reconnaissance.

## **5.8 ADJOINING PROPERTIES**

### **5.8.1 Current Uses of Adjoining Properties**

As viewed from the Property and/or from public rights-of-way, Stantec made the following observations about use and activities on adjoining properties:

<b>NORTH</b>	Condominium complex to the north across Hazard Avenue.
<b>SOUTH</b>	Residential property (809 North Euclid Street)
<b>EAST</b>	Pho Da Buddhist Temple (5110 Hazard Avenue)
<b>WEST</b>	Residential property (5203 Hazard Avenue) to the west across North Euclid Street.

### **5.8.2 Observed Evidence of Past Uses of Adjoining Properties**

Observations of adjoining properties providing indications of past use and activities, if any, are described below.

<b>NORTHEAST</b>	None observed.
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<b>SOUTHEAST</b>	None observed.
<b>SOUTHWEST</b>	None observed.
<b>NORTHWEST</b>	None observed.

### **5.8.3 Pits, Ponds or Lagoons on Adjoining Properties**

As viewed from the Property and/or from public rights-of-way, Stantec made the following observations about the presence of pits, ponds, and lagoons on adjoining properties:

<b>NORTHEAST</b>	None observed.
<b>SOUTHEAST</b>	None observed.
<b>SOUTHWEST</b>	None observed.
<b>NORTHWEST</b>	None observed.

## **5.9 OBSERVED PHYSICAL SETTING**

<b>Topography of the Property and Surrounding Area:</b>	The Property and vicinity appeared to be on flat terrain with a regional topographic gradient to the southwest.
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Interviews  
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## **6.0 INTERVIEWS**

The owner provided access and information regarding the prior use of the Property.



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Evaluation  
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## **7.0 EVALUATION**

This section provides a summary overview of our Findings, Opinions, and Conclusions.

### **7.1 FINDINGS AND OPINIONS**

Information gathered from interviews, reviews of existing data, and a property inspection were evaluated to determine if RECs are present in connection with the Property. Based on this information, Stantec made the following findings and developed the following opinions:

- According to the Overview Map of the EDR, The Property lies within the 100-year flood zone. According to the FEMA database, the Property lies within the ‘1% Annual Chance of Flood Hazard’ zone.

The above-mentioned finding should be taken into consideration for building design prior to any construction at the Property.

- The Property (Circle K #3098) was identified in the EDR databases HIST UST, LUST, HIST CORTESE, SWEEPS UST, CA FID UST, and CERS. The Property, a gas station between at least 1972 and 2005 is also listed in the State of California’s Water Board GeoTracker website as a leaking underground storage tank (LUST) site with a cleanup status ‘Completed – case closed as of July 5, 2005’. Gasoline was listed as the potential contaminants of concern and soil and groundwater were considered as potential media of concern.

Based on the historic site use as a gas station, and the potential presence of residual hydrocarbon impact in soil and/or groundwater, this is a REC.

### **7.2 DATA GAPS**

The federal AAI final rule [40 CFR 312.10(a)] and ASTM E1527-13 identify a “data gap” as the lack or inability to obtain information required by the standards and practices of the rule despite good faith efforts by the Environmental Professional or the User.

Any data gaps resulting from the Phase I ESA described in this report are listed and discussed below.

<b>Gap</b>	<b>Discussion</b>
<b>Deletions or Exceptions from Scope of Work:</b>	None.
<b>Weather-Related Restrictions to Site Reconnaissance:</b>	None.
<b>Facility Access Restrictions to Site Reconnaissance:</b>	None.





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<b>Gap</b>	<b>Discussion</b>
<b>Other Site Reconnaissance Restrictions:</b>	None.
<b>Data Gaps from Environmental Records Review:</b>	None.
<b>Data Gaps from Historical Records Review:</b>	None.
<b>Data Gaps from Interviews:</b>	Stantec did not conduct interviews as part of this assessment. Based on the other available information, this data gap should not affect the conclusions or recommendations.
<b>Other Data Gaps:</b>	None.

### **7.3 CONCLUSIONS**

The following items of note were identified for the Property:

- According to the Overview Map of the EDR, The Property lies within the 100-year flood zone. According to the FEMA database, the Property lies within the ‘1% Annual Chance of Flood Hazard’ zone.

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527 of the Property. Any exceptions to, or deletions from, this practice are described in the Data Gaps section of this report. This assessment has revealed the following evidence of RECs in connection with the Property:

- The Property (Circle K #3098) was identified in the EDR databases HIST UST, LUST, HIST CORTESE, SWEEPS UST, CA FID UST, and CERS. The Property, a gas station between at least 1972 and 2005 is also listed in the State of California’s Water Board GeoTracker website as a leaking underground storage tank (LUST) site with a cleanup status ‘Completed – case closed as of July 5, 2005’. Gasoline was listed as the potential contaminant of concern and soil and groundwater were considered as potential media of concern.

Based on the preliminary findings of the Phase I ESA, a Phase II site assessment is recommended due to historical use of the Property as a gas station and potential presence of residual contamination in soil, soil vapor and groundwater at the Property and from historical and current use. The Phase II has been completed, and the results will be submitted under separate cover.

No environmental covenants, deed restrictions or easements associated with the site were identified in the documents reviewed during the preparation of this Phase I. However, the closure letter states, “if land use changes at the site, a review of the corrective actions may be warranted if on-site excavation or construction activities expose contaminated soil or groundwater or if changes in land use indicate that the residual contamination at the site poses a risk to site occupants”. Agency notification will be required for the change in site use, and for the construction activities. Residual hydrocarbon impact in both soil and groundwater will likely be encountered during construction. A soil and groundwater management plan will be required prior to construction.



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References  
October 17, 2019

## **8.0 REFERENCES**

American Society for Testing and Materials, 2015, Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions, Designation E 2600-15.

American Society for Testing and Materials, 2013, Standard Practice for Environmental Site Assessments: Phase 1 Environmental Site Assessment Process, Designation: E 1527-13.

Denis D. Rock Construction, 2005, Groundwater Monitoring for February 2005, March 2005.

Environmental Data Resources (EDR), 2019, Aerial Photographs, City Directories, Sanborn® Map Report, Topographic Maps, EDR Radius Map Report with GeoCheck®, Property, 821 North Euclid, Santa Ana, CA August 7.

Regional Water Quality Control Board, Santa Ana Region, 2005, No Further Action, July 5.

<https://maps.conservation.ca.gov/doggr/wellfinder/>

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

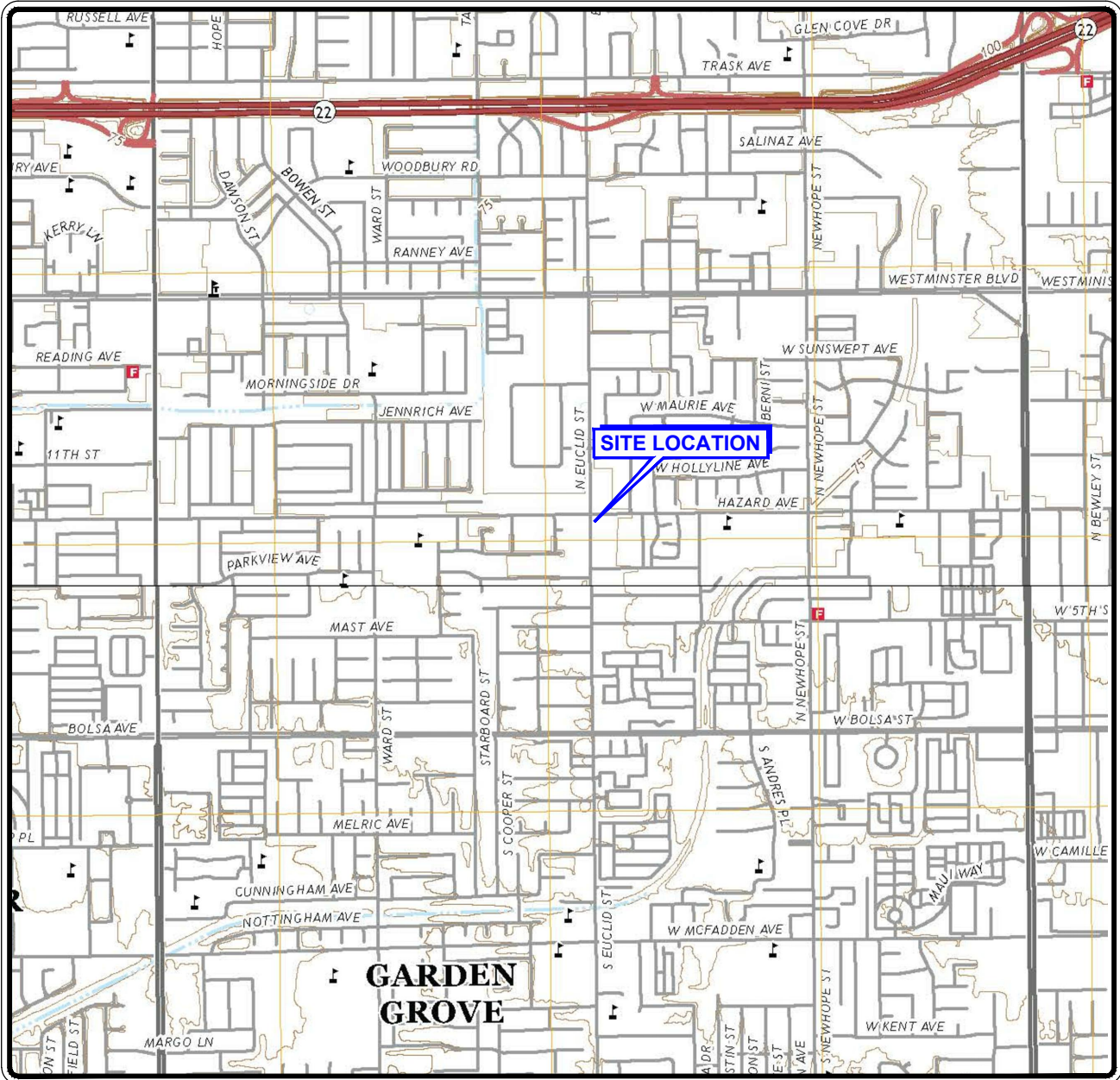


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# **FIGURES**



V:\1858\ACTIVE\185850892\03\_DATA\GIS\CAD\DWG\1-20190926\_RPT\_38384\_FIG\_1\_SITE\_LOCATION\_MAP.DWG  
 9/30/2019 10:45 AM



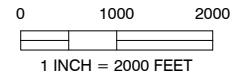
CALIFORNIA

QUADRANGLE LOCATION

1	2	3
4	5	6
6	7	8

ADJOINING QUADRANGLES

- 1 Whittier
- 2 La Habra
- 3 Yorba Linda
- 4 Los Alamitos
- 5 Orange
- 6 Seal Beach
- 7 Newport Beach
- 8 Tustin



Reference: U.S.G.S., 2018 Anaheim, 2018 Newport Beach, California  
 Quadrangles. 7.5-Minute Topographic Map.

Note: Coordinate system; NAD 83 California State Planes, Zone V (Ft).

September, 2019  
 185850892

ORIGINAL SHEET - ANSIA

Client/Project

7-ELEVEN STORE No. 38384 (1042163)

821 North Euclid Street  
 Santa Ana, California

Figure No.

1

Title

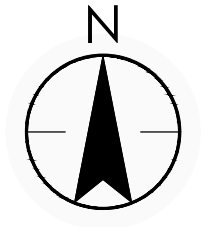
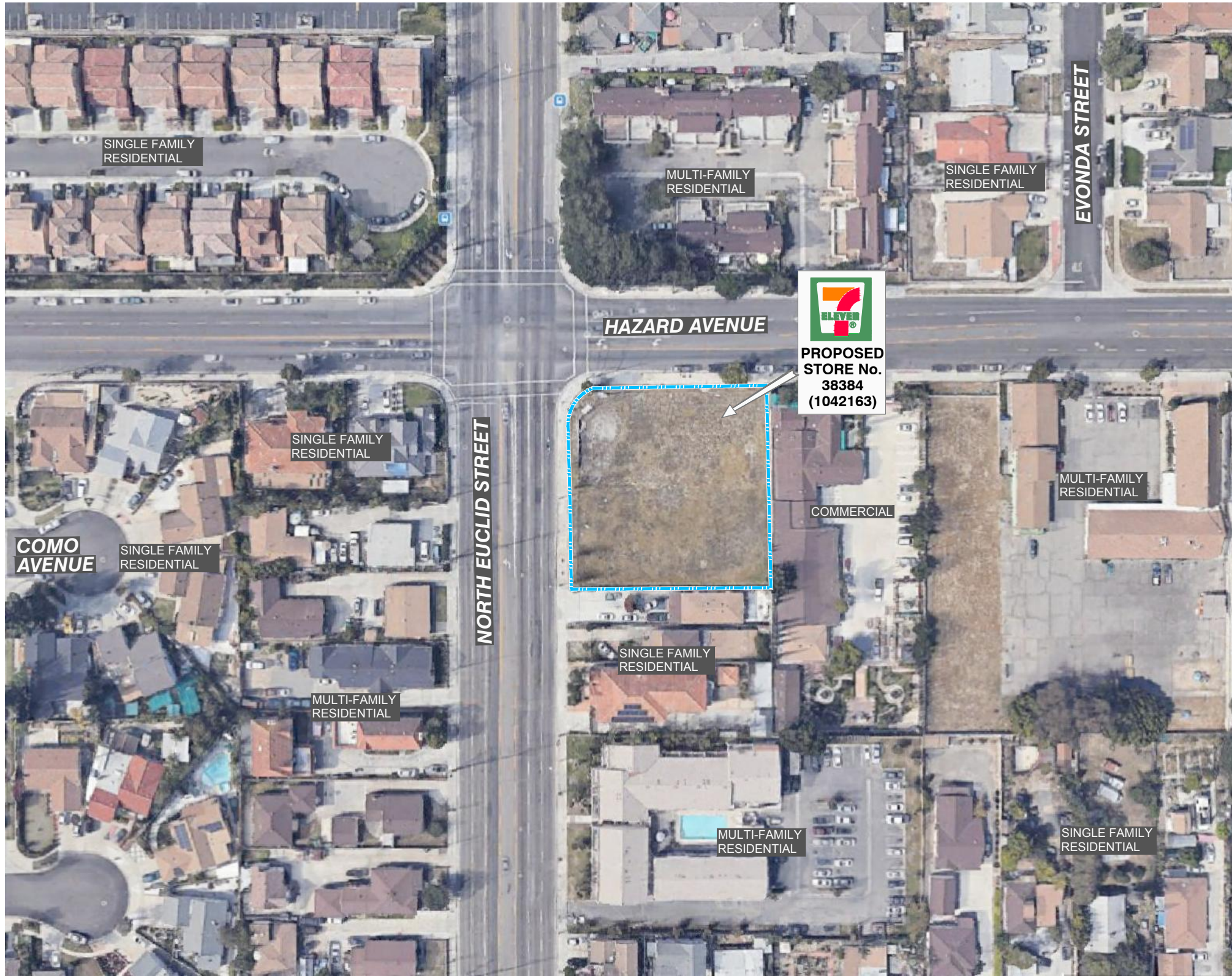
SITE LOCATION MAP



9665 Granite Ridge Drive, Suite 220  
 San Diego, CA 92123-2636  
 www.stantec.com

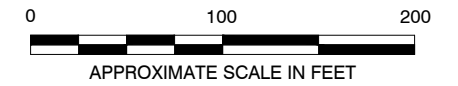


V:\1858\ACTIVE\185850892\03\_DATA\GIS\CAD\DWG\20190926\_PHO\_38384\_FIG2\_SITE\_VICINITY\_MAP.DWG  
9/30/2019 10:51 AM



Legend

— APPROXIMATE PROPERTY BOUNDARY



ORIGINAL SHEET - ANSI B



9665 Granite Ridge Drive, Suite 220  
San Diego, CA 92123-2636  
www.stantec.com

NOTES:

1. MAP REFERENCES; GOOGLE EARTH PROFESSIONAL AERIAL IMAGE, 2018.
2. COORDINATE SYSTEM; NAD 83 ZONE V (FT). NOT A SURVEYED MAP, SITE FEATURES AND LOCATIONS ARE APPROXIMATE.

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Client/Project  
7-ELEVEN STORE No. 38384 (1042163)  
821 North Euclid Street  
Santa Ana, California

Figure No.  
2

Title  
SITE VICINITY MAP



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# **APPENDICES**



**PROPOSED 7-ELEVEN STORE #1042163  
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Appendix A PHOTOGRAPHS OF THE PROPERTY AND VICINITY  
October 17, 2019

## **Appendix A PHOTOGRAPHS OF THE PROPERTY AND VICINITY**





**Photo #1** View of the Property facing south. Small mounds on the western side of the site.



**Photo #2** View of the northern boundary of the Property facing east.





**Photo #3** View of the Property facing south east. Trash piled in the south east corner.



**Photo #4** View of the western Property edge facing south.

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Appendix B Stantec Resumes  
October 17, 2019

## **Appendix B STANTEC RESUMES**



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## EDUCATION

B.S. Civil Engineering, Minor in Mathematics  
Purdue University, Indiana, December 2014

## REGISTRATIONS/CERTIFICATIONS

40-hour OSHA HAZWOPER Training  
Transportation Worker Identification Credential (TWIC)  
Refinery Safety Overview and Tesoro Refinery Safety Training  
Princeton Groundwater Pollution and Hydrology Course  
Confined Space Training  
Engineer in Training Certification in Progress

## EMPLOYMENT HISTORY

May 2015 – Present Associate Civil Engineer, Stantec Consulting Services Inc., California

## PROFESSIONAL EXPERIENCE

### **Supporting Engineer – Initial Study Mitigated Negative Declaration (ISMDN), LDK Warehouse (August 2018).**

Prepared mineral resources, recreation, and agriculture resources sections for document to determine potential environmental effects in compliance with the California Environmental Quality Act (CEQA).

### **Field Engineer – Phase I Environmental Site Assessments (ESA), City of Richmond (June 2018).**

Performed site reconnaissance of multiple properties to assess potential contamination liabilities. Maintained photo logs and site notes including observations outside the property, inside any building structures, and nearby properties. Worked with team to finalize site reports.

### **Lead Project Engineer – Interim Corrective Action Stabilization Area, Tesoro Martinez Refinery (October 2015 – December 2017).**

Contact point between multiple contractors and client. Delivered directions for utility removal, subsurface trenching investigations, deep soil stabilization drilling, and road construction. Managed quality assurance samples. Insured project complied with all refinery and county specifications. Issued field packages detailing work scope and site-specific health and safety plans. Created record as-built drawings, daily quality reports, and project photo logs. Responded to design clarifications and requests for information. Wrote project completion report and submitted the document to the Regional Water Quality Control Board.

### **Lead Project Engineer – Line 63 Gasoline Release, Tesoro Martinez Refinery (July 2015 – December 2017)**

Organized quarterly gauging and sampling events. Monitored, skimmed, and sampled groundwater and LNAPL in the subsurface at various historical release locations with active remediation systems to observe remediation progress and site conditions over time. Created annual reports discussing trends and system operations required by the RWQB.

**Supporting Civil Engineer – Groundwater Interim Measure Discharge, Santa Susana Field Laboratory (May 2016 – August 2016).**

Performed statistical analysis of water quality parameters in multiple groundwater wells to estimate combined influent treatment system conditions under different extraction flow rate scenarios. Created an alternatives analysis based on results supporting treatment options. Formed site maps with treatment systems including discharge points and pipe routing. Generated preliminary design calculations, Class V cost estimates based on discussions with sewer system district managers. Produced a technical memorandum to discuss possible outcomes.

**Supporting Civil Engineer – Waste Management Unit 32, Tesoro Martinez Refinery (July 2015 – October 2015).**

Created an alternatives analysis for closure of a former waste management unit. Developed conceptual designs and implementations. Prepared design drawings, preliminary water budget analysis, and cost estimates. Created 30% design drawings and tech memo discussing alternatives.

**Supporting Civil Engineer – Caustic Tank Investigation, Tesoro Martinez Refinery (June 2015 – October 2015).**

Tested and recorded pH and VOC levels of soil using an YSI and MiniRAE. Directed drilling subcontractors in installing and later abandoning temporary piezometers. Gauged and sampled groundwater. Created an internal work scope and health and safety plan.

**ADDITIONAL EXPERIENCE**

Operating and troubleshooting field equipment, AutoCAD, Corecon, Minitab, ArcGIS, Visio, Microsoft Project, Technical Writing, Report Preparation.

**PUBLICATIONS**

Chen, C., Diaz, I., Menozzi, K., Murillo, L. (2015) An Experimental Study on Slag/Fly Ash-Based Geopolymer Concrete. International Journal of Mechanical and Production Engineering (IJMPE), pp. 13-17, Volume-3, Issue-8

With more than 30 years of experience in environmental consulting, engineering, and construction fields, Steve has been involved with all aspects of regional and site-specific environmental investigations throughout the Southwestern United States, including CERCLA/SARA, RCRA, NEPA, and CEQA regulated projects. His experience includes remedial investigations/feasibility studies; risk assessments; soil, soil vapor, and groundwater assessments; indoor air quality; contaminant fate and transport determinations; and contaminant delineation and treatment or removal. Other activities include watershed and wetlands investigations; siting investigations; forensic chemical investigations; and investigations using various investigative techniques.

Steve has worked with a range of commercial and industrial client sectors, with focus on development and redevelopment related projects. He has conducted independent and peer review of documents for quality assurance/quality review requirements. QA/QC review is performed for a variety of client projects, including due diligence; soil, soil vapor, and groundwater assessments; compliance; O&M and remedial projects; and CEQA/NEPA projects. His experience with contaminants includes petroleum hydrocarbons; volatile organic compounds; semi-volatiles organics (including pesticides and PCBs); metals; radionuclides; and others. Steve has participated as an expert for the California Board of Geology for determination of pass point criteria for Professional Geologist, Certified Engineering Geologist, and Hydrogeologist certifications.

#### EDUCATION

BA, Architecture, University of North Carolina, Charlotte, North Carolina, 1979

MS, Geology, Arizona State University, Tempe, Arizona, 1988

8-Hour Health & Safety Annual Certification Update, OSHA, Los Angeles, California, 2016

8-Hour Supervisor's Certification, OSHA, Los Angeles, California, 1990

40-Hour Health & Safety Certification (29 CFR 1910.120), OSHA, Los Angeles, California, 1989

#### REGISTRATIONS

Registered Geologist #50057, State of Arizona

Certified Hydrogeologist #542, State of California

Certified Engineering Geologist #2000, State of California

Professional Geologist #6031, State of California

#### MEMBERSHIPS

Member, Association of Water Agencies of Ventura County

# Steven Brady PG, CEG, CHG

Senior Principal

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## PROJECT EXPERIENCE

### **Aboveground and Underground Storage Tank Investigation**

Underground Storage Tank Program Management for Major Oil Company Portfolios, Various Locations, California, Arizona, Nevada (Portfolio Manager)

*Steve managed regional portfolios of site assessment and remediation projects at gasoline-dispensing facilities across the Southwestern United States. He was responsible for planning and implementing projects involving UST system closure, site assessment, remediation system design, construction management, operation-and-maintenance, and risk-based corrective action analysis. Tasks included collection of soil, soil vapor, and groundwater samples during assessments, UST removal activities, and after releases have been discovered, corrective action plan preparation, agency liaison, negotiations, and reporting, and remediation oversight. The sites were located in a variety of geologic terrains ranging from fractured bedrock to alluvium, and the depth to groundwater ranged from a few feet to several hundred feet. Contaminants typically included separate-phase hydrocarbons (SPH) and dissolved-phase motor fuel constituents. Remediation technologies used to clean up the various leaking UST sites included excavation, ozone sparging, air sparging, biosparging, soil vapor extraction, bioventing, groundwater pump-and-treat, dual phase extraction, high vacuum dual phase extraction, and above-ground bioreactors (to treat higher concentration liquid effluent).*

### **Agriculture**

Agriculture Site Assessment, Monitoring, and Remedial Activities\*, Santa Barbara, California (Project Manager)

*Steve oversaw the soil and groundwater site assessment, quarterly groundwater monitoring, and oversight of remedial activities at an agricultural site. The site encompasses more than 60 acres, with approximately 20 acres within the coastal zone of Santa Barbara. In addition to releases from pesticide and chemical storage areas, diesel boilers, and fuel tanks, large portions of the site consisted of undocumented landfills. An assessment of soil and groundwater was performed for the site, and the extent of both soil and groundwater contamination due to releases of fuels and chemicals was determined. Calculations of groundwater gradient and rates of contaminant flow in the subsurface were performed. Remedial action plans were developed and implemented to remove landfills from the site.*

Agricultural Packing Plant SWPPP Development and Compliance Project\* (Project Manager)

*Steve was responsible for site facility audits to evaluate potential discharge locations, development of best management practices recommendations, and development of a Storm Water Pollution Prevention Plan for submission to the lead regulatory agency.*

### **Airports & Aviation**

John Wayne Airport Soils and Groundwater Investigation\* (Project Geologist)

*Steve conducted characterization, delineation, and remediation of hydrocarbon and volatile organic contaminated soils and groundwater at Orange County's John Wayne Airport. His duties included development of site-specific work plans and health and safety plans; permitting, drilling and sampling soil borings; installation of groundwater monitoring wells; installation, maintenance, and monitoring of a groundwater treatment system; compilation and analysis of analytical results; and preparation of monthly and quarterly reports.*

Norton Air Force Base Remedial Investigation\*, San Bernardino, California (Project Manager)

*Steve served as project manager for a fast-track remedial investigation supporting RCRA closure of Norton Air Force Base NPL site in San Bernardino, California. Initial tasks consisted of assessment and demolition of two hazardous material storage facility areas at the Base. Part of the DRMO, these two storage facilities received all hazardous materials generated at the Base. A site-specific work plan, chemical data quality management plan, and health and safety plan were developed and approved by the U.S. Army Corps of Engineers, U.S. Air Force, and the California EPA. His field activities consisted of wipe sampling of facility surfaces prior to demolition, demolition and salvage of building materials, drilling 33 subsurface borings, and collecting concrete core, asphalt, and subsurface materials to assess conditions at the site. Demolition of the buildings was completed in one day and salvage operations were performed concurrent with the site assessment. A report was developed detailing activities and recommendations, and certification of closure was performed as a final task.*

\* denotes projects completed with other firms



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## March Air Force Base Site 17 Engineering Evaluation/Cost Analysis\* (Deputy Project Manager)

*Steve served as deputy project manager for an engineering evaluation/cost analysis (EE/CA) for remedial actions at March Air Force Base Site 17, an abandoned pool which was back filled with hazardous waste. His duties consisted of research, analysis, and generation of a report which includes development of scope and schedule for removal action objectives adhering to statutory limits for removal actions; identification and analysis of removal action alternatives, including effectiveness, implementability, and cost; comparative analysis of remedial alternatives; and recommendations for removal actions.*

## Edwards Air Force Base and Phillips Laboratory Closure\* (Project Manager)

*Steve managed an expedited remedial investigation under the Installation Restoration Program for closure of Edwards Air Force Base, Phillips Laboratory OU4, Sites 7 and 167, the 48 acre beryllium storage and test firing range for the Phillips Laboratory. Site 7 was used to stockpile beryllium-contaminated soils after explosions destroyed buildings on the Site. Site 167 received beryllium fallout from test firings of rocket engines. His duties included development of the work, sampling and analysis, and Health and Safety Plans, which were reviewed and approved by the U.S. Army, the U.S. Air Force, and the U.S. EPA.*

## March Air Force Base, Hawes Site Closure\*, San Bernardino County, California (Project Manager)

*Steve managed a remedial investigation under the Installation Restoration Program for closure and property transfer of March Air Force Base, Hawes Site in San Bernardino County, California. The Hawes Site consists of a former auxiliary airport and radio tower, and encompasses approximately 305 acres of federally endangered species habitat. Initial duties included an endangered species survey of the site, development of an endangered species conservation plan, and a geophysical survey of the site. The conservation plan was reviewed and approved by the U.S. Fish and Wildlife Service. Site specific work plans, sampling and analysis plans, and health and safety plans were then developed for the Site and approved by the U.S. Army Corps of Engineers, the U.S. Air Force, the U.S. EPA, the California EPA, and the Regional Water Quality Control Board. The planning documents detailed protection of endangered species and assessment of potential contamination and closure of fuel and waste oil USTs, removal of septic tanks and leach fields, removal of underground tanks, geophysical logging and closure of the onsite water supply well, removal of numerous utility vaults, demolition and removal of a storage building, removal of scrap and debris from the Site, and asbestos abatement of the bunker and bunker area.*

## Brownfield Investment Property Fast-Track Investigation\*, Santa Monica, California (Project Manager)

*Steve served as project manager for a fast-track investigation on a brownfield investment property that was formerly a portion of the original McDonnell Douglas Aircraft manufacturing facility in Santa Monica. Work plans were developed and approved by the client, property owner, and lender. Soil gas surveys and soil sampling assessments were performed to characterize the nature, levels, and potential sources of contamination at the site. The entire project was completed within three weeks and recommendations were provided to the client aimed at limiting future liability. Negotiation support was provided to assist in obtaining funding.*

\* denotes projects completed with other firms

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## Former Military/Aerospace Manufacturer Remedial Oversight\* (Project Manager)

*Steve performed remedial oversight at a former military/aerospace manufacturer in Santa Ana, California. Extensive quantities of chlorinated solvents, metals, and fuels were released into subsurface soils and groundwater by a past military/aerospace tenant. Numerous remedial actions have been performed at the site. A summary report was developed detailing the nature and levels of contamination in the soil and groundwater aquifers, a summary of the prior assessments and remedial activities performed at the site, an opinion regarding the extent of contamination in the subsurface and different water-bearing zones, and an opinion regarding the adequacy of the former tenants proposed assessment and remedial activities. Assistance with negotiations with the tenant and the Regional Water Quality Control Boards (RWQCB) regarding site remediation was provided.*

## Municipal Airports Fast-Track Compliance Audits and Evaluations, Various Locations (Project Manager)

*Steve served as project manager for the fast-track compliance audits and historical evaluations of seven municipal airports in Southern California, Washington, and Pennsylvania. The project involved agency file and database research, historical document research, and site facility audits to determine compliance status with appropriate regulations, as well as generation of summary reports aimed at limiting future liability for the new operators at the airports.*

## Condition Assessments

### Cave Creek Groundwater Mapping and Siting\*, Arizona (Project Manager)

*Steve conducted mapping and siting of multiple groundwater production wells in Arizona for an assured water supply for the City of Cave Creek and in support of a proposed golf course and country club development. Well locations were selected and logging and evaluation of test boring conducted to more than 1,000-foot BGS. Screen depths were selected for the wells and oversight of well construction was completed.*

### Seismograph Station Siting\* (Project Manager)

*Steve conducted siting of multiple seismograph station arrays to locate significant, active fault segments in Central and Southern California meeting specific lithological criteria. The seismograph arrays were designed to obtain near-field seismic effects. The project involved review of numerous geologic and geotechnical reports, evaluation of data from existing seismograph arrays, field mapping and site reconnaissance, contact with property owners to obtain lease permits, and generation of a report detailing conclusions and recommendations.*

### Pacific Palisades Landslide and Contamination Investigation\*, Los Angeles, California (Project Manager)

*Steve served as the project manager for the geohydrologic and environmental portions of an investigation to evaluate landslide potential and potential soil and groundwater contamination for a proposed force main line in the Pacific Palisades for the City of Los Angeles, Geotechnical Services Division. Numerous ancient and historic landslides occur in the Pacific Palisades, many of which have activated due to the presence of high groundwater. The study required review and compilation of prior geotechnical and environmental data; geologic field mapping and surveying; geotechnical and environmental drilling, sampling, and chemical and physical analysis of soil and groundwater; review of historical and site-specific oblique, vertical, and infrared aerial photographs; data compilation and analysis; determination of groundwater sources; and map and report preparation with evaluation of alternatives and recommendations.*

### Methane and Leachate Collection Systems Investigation\* (Project Manager)

*An investigation of the methane and leachate collection systems operational at a golf and country club, on the site of a former landfill in the Santa Monica Mountains, was performed. An extensive review of available landfill and facility construction and monitoring data was conducted, as well as research on documentation available from the RWQCB, the Department of Fish & Game, and the US Army Corps of Engineers. Site and facility audits were performed to evaluate the present condition of the methane, gas condensate, and leachate collection systems. Conclusions and opinions were provided to the client concerning the operation, maintenance, and adequacy of the collection systems. Mitigative measures were recommended to the client aimed at limiting offsite migration of methane and improving water quality downgradient from the landfill.*

\* denotes projects completed with other firms



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## UK and US Golf Course UST Compliance\* (Project Manager)

*Steve served as project manager for a compliance status summary of the underground storage tanks at 250 client-owned golf courses throughout the UK and US. The project involved review of tank data from the various courses and management/oversight of the development of a database that contained pertinent details including quantity of USTs and above ground storage tanks, installation dates, and other tank/tank appurtenance information. The database allowed for searches and sorting to determine compliance with the US-EPA UST compliance deadline.*

## Environmental Site Assessments Phase I, II, III

### Phase I ESAs and Liability Evaluation, Confidential Client, Multiple Foundries, Southern California

*Steve was part of the Stantec team that completed concurrent Phase I ESAs and an overall evaluation of potential pollution liability for multiple foundries. The projects were completed during a business purchase transaction whereby the properties and their associated environmental liability would become the responsibility of the new land owner. At the time of evaluation, the foundry sites were each in various stages of environmental assessment and remediation, and under regulatory oversight by the Los Angeles Regional Water Quality Control Board (LARWQCB). The liability evaluations consisted of assessing the potential remaining environmental assessment and remediation that may be required by the LARWQCB, and development of potential costs associated with obtaining regulatory closure. Potential future environmental liabilities associated with purchasing the impacting properties and the foundry business operations were included as they might pertain to the purchase of the business and its assets and liabilities. The projects were completed during the pre-transaction due diligence period by a team of Stantec professionals across multiple offices.*

## Healthcare and/or Environmental Site Assessment Phase I, II, III, Various Locations, California, Oregon, and Washington (Project Manager)

*Steve managed numerous Phase I, Phase II, and remedial projects associated with property transfer and development for a major health care provider throughout California and the Pacific Northwest. Numerous specialized assessments have been conducted for various existing or planned hospitals, medical office buildings, and support facilities. These investigations have involved drilling and sampling of soil, soil vapor, and groundwater utilizing various techniques; installation and sampling of monitoring wells and calculated rates and direction of groundwater flow; location of contaminant sources; evaluation of facility usage, and risk assessments to document protection of human health for facility users and construction workers. Remediation of soil, soil vapor and groundwater have been performed, including underground storage tank removal, contaminated soil removal and treatment, and evaluation of best available technologies for remedial actions. Project support involved negotiations with regulatory agencies, legal counsel, and property owners.*

## Retail Tire Facility and/or Environmental Site Assessment Phase I, II, III (Project Manager)

*Steve served as project manager for numerous combined Phase I and Phase II environmental site assessments, groundwater monitoring, remedial actions, and reporting projects for a major retail tire facility. Projects generally included assessing the extent of contamination associated with hydraulic lifts, USTs, and other activities associated with operating a tire replacement facility, as well as remediating the extent of assessed contamination and negotiating cleanup levels with the local enforcement agencies.*

## Multiple Combined Phase I and II ESAs (Project Manager)

*Steve served as project manager for numerous combined Phase I and Phase II environmental site assessments, groundwater monitoring, remedial actions, and reporting projects for a major retail tire facility. Projects generally included assessing the extent of contamination associated with hydraulic lifts, USTs, and other activities associated with operating a tire replacement facility, as well as remediating the extent of assessed contamination and negotiating cleanup levels with the local enforcement agencies.*

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## Seven Oaks Dam Mitigation Property Environmental Assessment\*, Redlands, California (Project Manager)

*Steve served as the project manager for an environmental assessment of the 64-acre Seven Oaks Dam Mitigation property in the Santa Ana River Flood Channel, Redlands. The project consisted of a Phase I level site assessment and soil gas survey. The project involved research, historic air photo analysis, site reconnaissance and mapping, installation of soil gas monitoring wells, soil-gas sampling for volatile organics, data compilation and analysis, and preparation of a report detailing activities and conclusions.*

## Nike Site Environmental Assessment and Closure\*, Puente Hills, California (Project Manager)

*Steve served as the project manager for an environmental assessment aimed at gaining site closure for a 55-acre Nike Missile Battery located in the Puente Hills of Los Angeles County. The site consisted of three areas on two separated ridge tops; the administration area and launch area (also known as the Lower Site) were on one of the ridge tops, and the control area (also known as the Upper Site) was located on an adjacent ridge top. The Nike Site contained aboveground and underground storage tanks, a vehicle maintenance shop, underground missile storage and launch facilities, aboveground missile assembly, fueling, and testing facilities, surveillance facilities, barracks, and an underground network of tunnels. His duties consisted of research, negotiations with the Cal-EPA, development of Work Plans and Health and Safety Plans, geophysical and radiation surveys, drilling and sampling soil and bedrock, and sampling for asbestos containing building materials. Steve developed reports that detailed options and recommendations for property transfer of a complex military site.*

## Los Angeles and Ventura Counties Property Investigations and Transfers (Project Manager)

*Steve served as project manager for commercial and industrial property transfers and litigation support in Los Angeles and Ventura Counties. Numerous specialized assessments have been conducted for various financial institutions. These investigations have involved drilling and sampling of soil and groundwater utilizing geoprobe, hydropunch, hollowstem auger, and other techniques; installation and sampling of monitoring wells and calculated rates and direction of groundwater flow; location of contaminant sources; and evaluation of facility usage, and risk assessments. Steve's team also performed the remediation of soils and groundwater which included underground storage tank removal, contaminated soil removal and treatment, and evaluation of best available technologies for remedial actions. Project support has involved negotiations with regulatory agencies, legal counsel, and property owners.*

## Telecommunication Property Site Assessment\*, Santa Barbara, California (Project Manager)

*Steve performed a subsurface soil and groundwater site assessment of a telecommunication property in Santa Barbara. Adjacent properties had released PCE and TCE into the subsurface soils and groundwater, but contamination at the site appeared disconnected from the larger plume originating offsite. A work plan and health and safety plan were developed and approved by the client and their corporate counsel. Multiple continuous-cored geoprobe borings were drilled and soil, soil vapor, and groundwater samples collected. Through analysis of the lithology, it was shown that the subsurface consisted of an ancient nearshore, lagoonal environment transected by stream channels. Two separated plumes were shown to occur at the site, with the larger plume derived from an offsite source and the smaller plume originating from onsite operations. A health-based risk assessment was performed for the property to determining appropriate cleanup levels.*

\* denotes projects completed with other firms

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## Metal Stamping and Forming Facilities Property Transfer (Project Manager)

*Steve served as project manager in support of property transfer of three metal stamping and forming facilities. Two of the sites were listed as potential contributors to the contamination in the San Gabriel Valley groundwater, with the third listed by the United States Environmental Protection Agency (EPA) as within the top 16 contributors to the groundwater contamination in the Baldwin Park Operable Unit (OU). Research was performed on the individual sites and their contribution to the San Gabriel Groundwater Basin contamination; on the nature and extent of contamination in the San Gabriel Valley Groundwater Basin; on the locations and calculated contributions to the contamination in the Baldwin Park OU from other known PRPs; and on the water delivery and remediation plans for the different San Gabriel Valley OUs, and in particular, in the Baldwin Park OU. Opinions were generated regarding potential future liability for ownership of each facility, and an evaluation of the sources of contamination found in the Baldwin Park OU was developed. Determinations of legal implications and calculations of environmental liability were performed, and a range of anticipated costs associated with ownership of the properties were presented. Results were used in negotiations for the properties. Steve's team performed Facility audits at each site and provided with recommendations for equipment and process upgrades, which were aimed at limiting future releases and overall liability.*

## Ventura County Phase I and II Site Assessments (Project Manager)

*Steve managed multiple Phase I and II site assessments for coastal properties in Ventura County consisting of a power generating facility tank farm, hazardous materials storage area, agricultural, and degraded wetland areas to be acquired and restored to wetland conditions. The projects included research; soil, surface water, and groundwater sampling; assistance in property acquisition negotiations; and providing engineering geologic, hydrogeologic, and environmental and risk-based opinions, and recommendations aimed at facilitating the property acquisition while limiting liability to the State of California. His participation on the project included oversight during tank farm and hazardous material storage area decommissioning and property restoration.*

## Environmental Site Remediation

### South Gate Tank farm Closure Reports (Project Manager)

*Steve developed remedial closure reports for a multiple-owner tank farm in the City of South Gate. To facilitate development of the property, the tank farm was split into four separate parcels. Remediation of the soils was performed, with impacted soils exceeding cleanup levels excavated and transported offsite, impacted soils within cleanup levels inhumed into a constructed soil repository, and clean soils reused during regrading activities. The project was estimated by prior consultants to cost more than \$9 million to complete; however, the project was finished on an expedited basis and received RWQCB closure for approximately \$1 million, a considerable savings to the client. Additionally, development of the property was performed on a parcel-by-parcel basis, allowing the City's contractor to begin development in a timely manner.*

## Healthcare

### Confidential - Former NASA Industrial Facility, Hospital and MOB Redevelopment, Downey, California (Project Manager)

*Steve was the project manager for a combined environmental and geotechnical evaluation of a former NASA industrial plant demolition and redevelopment as a hospital and medical office building complex. The NASA facility was utilized for Gemini, Apollo, and Space Shuttle testing, and included an airfield, hazardous material storage, and cryogenic and physical testing areas. The project involved historical research to locate former hazardous material usage and storage areas; drilling and sampling of soil, soil vapor, and groundwater to evaluate impacts; combining the geotechnical and environmental sampling for efficiency and cost savings; development of assessment and health risk (PEA) reports for submission to the DTSC; asbestos and hazardous material abatement reports for use for demolition purposes; geotechnical reports for site grading, foundation, pile, liner design, and backfill requirements; construction oversight; and participation with client legal counsel in negotiations with state regulatory agencies.*

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## Marine & Port Facilities

### Port of Los Angeles As-Needed Environmental Services\* (Project Manager)

*Steve served as project manager for as-needed environmental services for the Port of Los Angeles. His duties included review and compilation of data from numerous prior reports into summary reports; and environmental drilling, sampling, and monitoring well installations at the proposed Terminal Island Container Transfer Facility (TICTF) to determine if contaminated soil occurred at hazardous levels, and the levels of volatile organic and metals contamination in the groundwater. A report detailing conclusions and recommendations was generated for the TICTF site. An additional study was performed at the Proposed Dry Bulk Handling facility to assess hydrocarbon and volatile organic contamination.*

### Los Angeles Harbor Department's Henry Ford Bridge Replacement Project\* (Project Manager)

*Steve served as project manager for a geologic, hydrologic, and contamination report for input to an EIR/EIS for the proposed Los Angeles Harbor Department's Henry Ford Bridge replacement project at the Port of Los Angeles. His duties included review of existing geologic, hydrologic, environmental data, and historical aerial photos; data compilation; seismic analysis; identification of impacts to the environment, workers, and the project; evaluation of mitigative measures; and report preparation.*

### Todd Pacific Shipyard Groundwater Investigation, Los Angeles, California (Field Manager and Technical Reviewer)

*Steve served as field manager and technical reviewer for a soil and groundwater investigation at the Todd Pacific Shipyard at the Port of Los Angeles. The Shipyard was a 109-acre ship-building and repair facility at the Port. His responsibilities included management of the field sampling program at potential contamination sources such as machine pit, sumps, clarifiers, and dry wells in the maintenance/manufacturing buildings; drilling of shallow borings with limited access rigs at the targeted source areas; and collection of numerous groundwater samples at locations where suspected groundwater contamination might exist. In addition, quality control review of the reports developed for fire department and RWQCB compliance was also conducted.*

## Justice

### INS Border Patrol Stations Remedial Investigations\* (Project Manager)

*Steve served as the project manager for remedial investigations at the INS Border Patrol Stations in Campo and Calexico, California. Leaking underground fuel tanks had released significant quantities of gasoline into the subsurface and groundwater at each site. Unique, complex geohydrologic conditions occur in the subsurface, with groundwater contamination at the Campo site largely following an ancient buried river channel, but overflowing the subsurface "paleo-banks" during winter high water conditions. Groundwater contamination at the Calexico site occurred within interspersed sand lenses of a thick clayey (nearshore lacustrine) formation 10 feet below ground surface, and extends under a residential area. A geoprobe sampling device and onsite mobile laboratory was used to define the aerial extent of the groundwater plumes, and groundwater monitoring wells were installed for confirmation sampling and to determine groundwater gradient. Site specific work plans, sampling and analysis plans, health and safety plans, and reports detailing conclusions and recommendations were developed and approved by the U.S. Army Corps of Engineers for each major phase of the project. Negotiations with the lead regulatory agencies were performed on behalf of the INS.*

## Mixed-Use

### Port of San Diego Rohr Facility, Chula Vista, California

*Steve was responsible for a detailed subsurface assessment of the Rohr facility. The intent of the assessment was to evaluate the 40-acre former aircraft part manufacturing facility for acquisition by the Port of San Diego for redevelopment into a business park and entertainment complex. The assessment identified the presence of soil, soil vapor, and groundwater impacts by petroleum hydrocarbons, VOCs, heavy metals, PCBs, and semi-volatile organic compounds. He utilized many sampling techniques to assess the limits and concentrations of contaminants in the subsurface. Ultimately, the team was able to develop a cost estimate for potential remedial action cost associated to corrective action to allow redevelopment.*

\* denotes projects completed with other firms

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## Oil & Gas

### Retail Petroleum Stations Assessment and Remediation (Project Manager)

*Steve managed numerous projects that involved assessment and remediation of petroleum releases at retail petroleum stations. His tasks included collection of soil, soil vapor, and groundwater samples during assessments, UST removal activities, and after releases have been discovered, corrective action plan preparation, periodic agency reporting, and remediation oversight. Remedial actions have included SVE with enhancement variations such as AS and biogac, total fluids extraction, oxygen releasing compounds, and excavation.*

### Ventura County Oil Fields\* (Project Manager)

*Steve prepared permit applications, FESOP reporting forms, storm water pollution prevention plans, storm water monitoring plans, and notices of intent for two oil fields in Ventura County. The plans involved documenting past releases, mitigative measures to control future releases, details of sampling methodology and timing of sampling events, and development of summary tables and forms for field personnel to use as documentation for sampling during storm events.*

## Power Transmission & Distribution

### PG&E Former G Street Substation, Fresno, California, Fresno, California

*Steve was part of a team in conjunction with the DTSC to oversee investigation and cleanup, with the ultimate goal of certifying the site for unrestricted use. He completed a preliminary endangerment assessment (PEA) that included a human health risk assessment (HHRA) and development of site-specific cleanup goals for constituents of concern. Following review of the PEA and feedback from DTSC, cleanup goals for lead, arsenic, PCBs, benzo(a)pyrene, and petroleum hydrocarbons in soil were approved by DTSC. We prepared a removal action work (RAW) plan that recommended site-wide excavation of soils to approximately 1.5 feet to meet the cleanup goals. The DTSC approved the RAW and the excavation was completed. During the remediation phase, he worked closely with DTSC staff to respond to changing field conditions. The remedial action was approved by DTSC, and the site was certified for unrestricted use.*

## Retail / Commercial

### Dry Cleaning Facility Assessment and Audit\* (Project Manager)

*Steve served as project manager for the soil and groundwater assessment, facility audit, and oversight of remedial activities at an active dry cleaning facility. Releases of PCE from older dry cleaning equipment and drum storage locations were investigated and the extent of both soil and groundwater contamination due to the releases was determined. Groundwater samples were also collected from perched zones and from below the groundwater table using a hydropunch sampling tool. Calculations of attenuation factors and PCE cleanup levels were performed using the LA RWQCB's Interim Guidance for VOC Impacted Sites.*

## Roadways

### Cajalco Transportation Corridor EIR Investigation\* (Project Geologist)

*Steve developed the geologic portion of an EIR investigation for the proposed Cajalco Transportation Corridor. His duties included review of existing geologic and geotechnical information; review of historical and project specific vertical stereographic photographs; geologic field reconnaissance; slope stability and seismic considerations; identification of impacts and evaluation of mitigative measures; and preparation and submittal of a report and maps presenting geologic units, existing landslides, and potential constraints. In addition, preliminary environmental data was compiled and provided to the design team for evaluation of the different corridor segments.*

### California SR125 Corridor Site Investigation and Assessment\* (Project Manager)

*Steve served as project manager for a geologic/geotechnical investigation and hazardous materials assessment for the California SR 125 Corridor. The purpose of the study was to provide geologic, geotechnical, and environmental input for an EIR/EIS document consistent with Caltrans requirements to the engineering team evaluating the various alignment alternatives. The project included an environmental assessment, geologic reconnaissance, and seismic analysis of the alignment and alternatives. A contingency plan was developed for managing hazardous materials during road construction.*

\* denotes projects completed with other firms



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## Foothill Transportation Corridor Geotechnical Investigation\*, Orange County, California (Project Geologist)

*Steve performed geologic portions of a geotechnical investigation for the proposed Foothill Transportation Corridor through in Orange County. The investigation provided geotechnical design criteria for proposed bridges, highway embankments, and appurtenant structures. Duties included coordination of services, supervision of geologic field and trench mapping, down-hole logging of borings to 175 feet below ground surface, determination of groundwater depth and gradient, compilation of data and maps, and report preparation.*

## Transit

### San Diego Mission Valley Commuter Rail Alignments and Alternatives Site Assessments\* (Project Manager)

*Steve served as project manager for Site Assessments on the San Diego Mission Valley East and Mission Valley West commuter rail alignments and alternatives. His duties included development of Phase I alignment reports for the projects, including detailed environmental evaluation of alternatives with recommendations, and liaison with MTDB real estate and geotechnical design staff and local regulatory agencies. Each report involved research and government/regulatory database searches, historic air photo analysis, site reconnaissance, property owner interviews, generation of alignment maps indicating problematic areas, and detailed conclusions and recommendations. Additional assignments for the MTDB included peer review of other consultant's work and management of construction monitoring services for the MTDB's Cuyamaca Street Improvements project.*

### Los Angeles County Metropolitan Transportation Authority (MTA) Environmental Services\* (In-House Project Manager)

*Steve served as the in-house project manager for MTA environmental services. He provided coordination and management of due diligence activities for the Phase I, II, and III site assessments on SPTCo, AT&SF, UPRR, and adjacent properties, as well as individual and multiple parcel acquisitions. His duties consisted of generation of RFP scope-of-work and engineer's estimates for environmental and hydrogeologic investigations; evaluation of consultants reports and raw data; recommendations concerning liability and effects of soil and groundwater contamination on the proposed and ongoing rail line, station, and tunneling projects; recommendations for remedial actions/mitigative measures for each project; liaison with MTA staff and legal counsel; and negotiations with property owners and regulatory agencies to set project cleanup criteria for contaminated sites. A commendation was received from the MTA for the work performed on this contract. Steve also managed site assessments on more than 300 miles of MTA corridor right-of-way, as well as performed specialized assessments for individual parcels. Conclusions and recommendations provided were used for property negotiations. In addition, Steve was the response team manager for MTA Real Estate and METROLINK division of the MTA.*

### Monitoring Well Abandonment and Closure Activities – Moorpark Maintenance Facility, Ventura County, California (Project Manager and Director)

*Steve managed and directed monitoring well abandonment and closure activities for the Caltrans Moorpark Maintenance Facility located in Ventura County. Seven onsite groundwater monitoring wells were abandoned in accordance with State of California Water Well Standards (Bulletins 74-81 and 74-90), by over-drilling with a hollow-stem auger to approximately 50 feet below ground surface and backfilling the boreholes with a cement/bentonite grout mixture. Following the completion of abandonment activities, he coordinated waste removal activities. All waste was properly disposed/recycled in accordance with all applicable Federal, State, and local regulations. Upon completion of all field activities, Steve prepared and submitted a Well Destruction Report to the Ventura County Department of Public Works Water Resources Division and the Los Angeles Regional Water Quality Control Board. Agency closure from the Ventura County Environmental Health Division was received for the Moorpark Maintenance Facility.*

\* denotes projects completed with other firms

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## Groundwater Monitoring, Abandonment, and Closure Activities - Big Sycamore Maintenance Facility, Ventura County, California (Project Manager and Director)

*Steve managed and directed semiannual groundwater sampling and reporting for the Caltrans Big Sycamore Maintenance Facility located in Ventura County. Groundwater sampling and reporting were required to maintain compliance with Ventura County Environmental Health Division (VCEHD) mandates. Prior to the commencement of field activities, he reviewed the County-approved work plan, prepared a site-specific health and safety plan for groundwater monitoring activities, retained a Caltrans-approved and CDOHS-accredited analytical laboratory, and provided notification to the VCEHD inspector at least 48 hours in advance of each sampling event. Upon completion of each groundwater monitoring event, Steve prepared and submitted a groundwater monitoring report to the VCEHD. Based on favorable results from groundwater monitoring activities, VCEHD recommended site closure to the Los Angeles Regional Water Quality Control Board. Additionally, Steve conducted monitoring well abandonment and closure activities for the Caltrans Big Sycamore Maintenance Facility. Eight onsite groundwater monitoring wells were abandoned in accordance with State of California Water Well Standards by over-drilling with a hollow-stem auger to approximately 35 feet below ground surface and backfilling the boreholes with a cement/bentonite grout mixture. Following the completion of abandonment activities, he coordinated waste removal activities. All waste was properly disposed/recycled in accordance with all applicable Federal, State, and local regulations.*

## Groundwater Monitoring – Ojai Maintenance Facility, Ventura County, California (Project Manager and Director)

*Steve managed and directed semiannual groundwater sampling and reporting for the Caltrans Ojai Maintenance Facility located in Ventura County. Groundwater sampling and reporting were required to maintain compliance with Ventura County Environmental Health Division (VCEHD) mandates. The groundwater monitoring activities were completed in accordance with the requirements of the Ventura County Leaking Underground Fuel Tank (LUFT) Guidance Manual (Fourth Edition, April 2001). Following the completion of sampling activities Steve coordinated waste removal activities. All waste was properly disposed/recycled in accordance with all applicable Federal, State, and local regulations. Upon completion of each groundwater monitoring event, he prepared and submitted a groundwater monitoring report to the VCEHD.*

## Groundwater Monitoring and Assessment Activities – Ventura Maintenance Facility, Ventura, California (Project Manager and Director)

*Steve managed and directed semiannual groundwater sampling and reporting for the Caltrans Ventura Maintenance Facility located in Ventura County. Groundwater sampling and reporting were required to maintain compliance with Ventura County Environmental Health Division (VCEHD) mandates. Prior to the commencement of field activities, he reviewed the County-approved work plan, prepared a site-specific health and safety plan for groundwater monitoring activities, retained a Caltrans-approved and CDOHS-accredited analytical laboratory, and provided notification to the inspector 48 hours in advance of each sampling event. Upon completion of each groundwater monitoring event, Steve prepared and submitted a groundwater monitoring report to the VCEHD. Additional assessment required by the VCEHD included evaluation of soil and groundwater to evaluate whether released had also occurred from the waste oil tank. The scope of work was developed for the advancement of eight soil borings around the waste oil tank. Upon completion of all field activities, prepared and submitted a Waste Oil Tank Area assessment report to the VCEHD.*

\* denotes projects completed with other firms

# Steven Brady PG, CEG, CHG

Senior Principal

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## Limited Site Investigation and Reporting – Altadena and Newhall Maintenance Facilities, Los Angeles County, California (Project Manager)

*Steve managed implementation of a limited site investigation and reporting project for the Caltrans Altadena and Newhall Maintenance Facilities for the evaluation of potential impacts near the former USTs. These investigations were conducted in order to maintain compliance with County of Los Angeles Department of Public Works mandates. Steve was liaison with the lead regulatory agency, oversaw field activities and prepared subsurface investigation reports documenting field procedures, evaluating analytical results, and recommending no further action (NFA) status from the Los Angeles County Department of Public Works.*

### **Water**

## Santa Clara River Watershed Hydrogeologic and Hydrologic Evaluation\*

*Steve served as a member of the project team evaluating the hydrogeologic and hydrologic conditions within portions of the Santa Clara River watershed. An extensive water budget analysis was performed on individual watersheds and contributory streams to the eastern groundwater basin, as well as for the entire groundwater basin, of the Santa Clara River, to estimate volumes of available water at any portion of the Basin.*

## Calleguas Creek Watershed Management Planning Habitat and Recreation and Water Quality Subcommittees (Geologic and Hydrogeologic Engineer)

*Steve participated as a member of the Calleguas Creek Watershed Management Planning Habitat and Recreation and Water Quality Subcommittees. He provided engineering geologic and hydrogeologic opinions and recommendations to the committees aimed at consensus for management and obtainment of numerous conflicting goals of the various stakeholders. Additionally, he served on the Calleguas Creek wetlands restoration team for the California Coastal Conservancy identifying wetlands restoration candidates in the watershed.*

## Calleguas Creek/Ormond Beach Wetlands, Oxnard, California (Project Manager)

*Steve managed multiple site assessments and risk evaluations for the acquisition of coastal and proposed wetland restoration properties in Ventura County. The properties included tank farms, hazmat storage areas, degraded wetlands, and agricultural land. These projects included oversight of tank farm decommissioning, remedial cost estimates and recommendations.*

### **Healthcare Campus Planning and Design**

## Various Environmental Services, Multiple Locations (Project Manager)

*Steve has served as project manager for a variety of environmental projects for a major healthcare client. He has successfully managed project scope, schedule, and budget, overseen and directed technical and professional teams, and attended project related meetings and conference calls with client project managers, legal counsel, and environmental staff. Steve oversaw project field and office personnel, evaluated data, and developed conclusions and recommendations aimed at limiting client risk and liability. Specific projects have included research and opinion letters, Phase I and Phase II ESA's (including soil, soil vapor, groundwater studies; ambient air and indoor air quality studies), building hazmat studies (including asbestos, lead-based paint, hazardous materials inventory, and PCB's in sealants), mold and moisture intrusion studies, geotechnical studies, surveying and title research. Steve has also been responsible for remedial implementation and oversight, construction monitoring, facility equipment evaluations, regulatory consulting and liaison, and development of various opinion letters and reports supporting client projects.*

\* denotes projects completed with other firms



# Steven Brady PG, CEG, CHG

Senior Principal

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## National Coordinator for Environmental Services, Multiple Locations (Project Manager)

*As primary liaison to a major healthcare client for environmental services, Steve has been responsible for managing responses to client requests for environmental assistance on various projects nationwide. He has ensured that the appropriately skilled technical and professional personnel are allocated to delivering technical quality in a timely manner for the project need. With an always available policy, he has facilitated ease of communication for the client as the primary point of contact with Stantec. Steve has worked with client real estate, health and safety/environmental, legal counsel (internal and external), contracts and procurement, and numerous client project managers and project teams responsible for their projects and programs with construction, development, and redevelopment, and other projects. Steve has assisted with scoping and proposal efforts, bringing in the appropriate experts for client needs. His work has included development of client-specific policies and procedures, and has provided training for personnel that work on projects. He has conveyed to the team the understanding that our work is generally a part of a much larger project, and supports the need that delivering technical quality in a responsive manner is what helps the client achieve their larger goals for their projects.*

## **Environmental Site Assessments**

California Coastal Conservancy - Former  
SCE/Reliant Ormond Beach Assessment, Remedial  
Oversight, and Wetlands Restoration Studies,  
Ventura County, California

*Steve managed multiple site assessments and risk evaluations for the acquisition of coastal and proposed wetland restoration properties in Ventura County. The properties included tank farms, hazmat storage areas, degraded wetlands, and agricultural land. These projects included oversight of tank farm decommissioning, remedial cost estimates and recommendations.*

Mr. McConnell has more than 26 years of experience in the minerals exploration and environmental consulting fields. He began his career as a Field Geologist conducting gold exploration projects in South Dakota and Nevada. Exploration experience has included field mapping, sampling, surveying, and extensive drilling supervision. Mr. McConnell's field experience formed the basis for his transition to the environmental field in 1991. He has subsequently been involved in numerous site assessment and remediation projects for major oil companies, national retail clients, and state and local municipalities. He is currently the senior manager for a major commercial/convenience store/retail petroleum client with responsibility for approximately 30 sites in Southern and Central California.

### EDUCATION

M.B.A., Business Administration, National University, San Diego, California, 1996

Bachelor of Science, Geology, Kent State University, Kent, Ohio, 1981

Project Cost Budgeting and Control, University of San Diego, San Diego, California, 1994

Graduate-Level Course Work, Geohydrology, California State University, Long Beach, California, 1993

Advanced Topics in Groundwater, University of California, Los Angeles, California, 1992

### REGISTRATIONS

Professional Geologist #7205, State of California

### MEMBERSHIPS

8-Hour OSHA Supervisor's Certification, 1994, Occupational Safety & Health Administration

8-Hour OSHA Health & Safety Annual Update Certification, 2013, Occupational Safety & Health Administration

40-Hour OSHA Health & Safety Certification (29 CFR 1910.120), 1991, Occupational Safety & Health Administration

### PROJECT EXPERIENCE

#### Environmental Site Remediation

Site Assessment and Remediation Projects, San Diego, Riverside, Imperial, Los Angeles, Orange, San Bernardino, Santa Barbara and San Luis Obispo Counties, California (Project Manager)

*Managed approximately 70 site assessment and remediation projects since 2001 for a retail petroleum client. Responsible for proposals, work plans, budget tracking, scheduling, and completion of field work. Obtained approximately 50 case closures over the last 12 years.*

Site Assessment and Remediation Projects, San Diego County, California

*Managed site assessment and remediation projects for a retail petroleum client. Responsible for proposals, work plans, budget tracking, scheduling, and completion of field work.*

Retail Petroleum Sites, San Diego, California (Project Manager)

*Served as Project Manager for four retail petroleum sites, including two in litigation. Involved in assessment and remediation planning, agency and client contact, and technical reporting.*

#### Site Assessments

*Performed site assessment at four locations for a municipality in Arizona. Supervised drilling and well installation, and excavations at two of the four sites. Prepared assessment reports for all sites and closure reports for two sites.*

Building Demolition, Orange County, California

*Supervised building demolition (including asbestos removal), installation of shoring, and excavation of 5,000 yds<sup>3</sup> of soil impacted by gasoline and solvents. Completed work for a national retail client.*

# Patrick A. McConnell PG

Principal Geologist

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## Product Line Removal Projects

*Coordinated 14 product line removal projects in a 12-week period for a national retail client. Included regulatory coordination with 10 separate agencies, subcontractor scheduling and coordination, and technical reporting.*

## Petroleum Projects (Field / Staff Geologist)

*Served as Field/Staff Geologist for 10 retail and upstream petroleum projects in Los Angeles and Orange Counties. Included site assessment by drilling, soil and water sampling, and well installation. Conducted site history research, coordinated treatment system operation and sampling, data evaluation and preparation of technical reports, and quality reviews.*

## Soil and Groundwater Assessments (Staff and Project Geologist)

*Performed soil and groundwater assessments as a staff and project geologist at over 100 gasoline service station sites in California that were impacted by leaking USTs and product lines. Supervised installation of soil borings, groundwater and vadose monitoring wells, air sparge wells, and delineation of soil and groundwater contamination. Coordinated work with clients, regulatory agencies, and subcontractors. Prepared proposals and technical reports.*

## Multiple Projects

*Direct soil and groundwater assessments at over 50 gasoline service station sites in California impacted by leaking petroleum underground storage tanks (USTs) and product lines. Presently serving as senior manager of a major oil company account for UST sites in San Diego, Imperial, Riverside, Orange, San Bernardino, San Luis Obispo, and Santa Barbara Counties. Supervise regulatory compliance activities, Phase I and Phase II real estate assessments, piping and UST upgrades, accounting, and budget management. Supervise installation of soil borings, groundwater and vadose monitoring wells, and define extent of soil and groundwater contamination. Perform soil gas surveys, aquifer tests, and vacuum extraction radius-of-influence tests. Remediate contaminated soil and groundwater using excavation and treatment systems including vacuum extraction, air sparging, groundwater extraction, and combinations of these remediation systems. Coordinate with client, regulatory officials, and subcontractors. Prepare proposals, work plans, corrective action plans, Phase I and Phase II real estate assessment reports, and various required regulatory agency reports. Provide senior (registered) review for regulatory agency reports.*

## Mining

### Exploration (Exploration Geologist)

*Served as an Exploration Geologist for an exploration and mining company in South Dakota and Nevada. Involved field experience, including drilling and logging over 200 holes, installation of production water wells for the future mine, claims work, ore reserve calculations, and field mapping. Developed two projects which became operating gold mines.*

\* denotes projects completed with other firms

**PROPOSED 7-ELEVEN STORE #1042163  
813 – 821 NORTH EUCLID STREET, SANTA ANA, CALIFORNIA 92703  
PHASE I ENVIRONMENTAL SITE ASSESSMENT**

Appendix C Environmental Agency Database Search Report  
October 17, 2019

## **Appendix C ENVIRONMENTAL AGENCY DATABASE SEARCH REPORT**



**813 North Euclid Street**

813 North Euclid Street

Santa Ana, CA 92703

Inquiry Number: 5744889.2s

August 07, 2019

## 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

813 NORTH EUCLID STREET  
SANTA ANA, CA 92703

#### COORDINATES

Latitude (North): 33.7520410 - 33° 45' 7.34"  
Longitude (West): 117.9371100 - 117° 56' 13.59"  
Universal Transverse Mercator: Zone 11  
UTM X (Meters): 413205.8  
UTM Y (Meters): 3734864.0  
Elevation: 69 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5641294 ANAHEIM, CA  
Version Date: 2012  
  
South Map: 5640950 NEWPORT BEACH, CA  
Version Date: 2012

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140514, 20140513  
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:  
813 NORTH EUCLID STREET  
SANTA ANA, CA 92703

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>	CIRCLE K #3098	821 N EUCLID ST	HIST UST	Higher	136, 0.026, WSW
<a href="#">A2</a>	CIRCLE K #3098	821	LUST, HIST CORTESE	Higher	136, 0.026, WSW
<a href="#">A3</a>	CIRCLE K #3098	821 N EUCLID	LUST, SWEEPS UST, HIST UST, CA FID UST, CERS	Higher	136, 0.026, WSW
<a href="#">4</a>	JOHN SCHAIBLE	5201 RHONDA AVENUE	RCRA NonGen / NLR	Lower	483, 0.091, SW
<a href="#">5</a>	IRENE MASTEL	921 EVONDA ST	RCRA NonGen / NLR	Higher	572, 0.108, NE
<a href="#">B6</a>	TED SAKAI	10901 HAZARD AVE	HIST UST	Lower	599, 0.113, WNW
<a href="#">B7</a>	TED SAKAI	10901 E HAZARD AVE	SWEEPS UST, HIST UST, CA FID UST	Lower	599, 0.113, WNW
<a href="#">8</a>	BURKE ASSET MANAGEME	14371 EUCLID STREET	RCRA NonGen / NLR	Higher	628, 0.119, NNW
<a href="#">9</a>	TADASHI BUNYA	10871 HAZARD	HIST UST	Lower	857, 0.162, West
<a href="#">C10</a>	PROVIDENCE MFG INC	10862 CAPITAL AVE ST	RCRA NonGen / NLR	Lower	1143, 0.216, NW
<a href="#">C11</a>	PROVIDENCE MFG., INC	10862 CAPITAL AVE ST	CERS HAZ WASTE, CERS	Lower	1143, 0.216, NW
<a href="#">C12</a>	SELECT CIRCUIT	10802 CAPITAL AVENUE	RCRA NonGen / NLR, HAZNET	Lower	1181, 0.224, NW
<a href="#">C13</a>	SELECT CIRCUITS	10802 CAPITAL AVENUE	ENVIROSTOR	Lower	1181, 0.224, NW
<a href="#">C14</a>	BURKE ASSET MANAGEME	10772 CAPITAL AVENUE	RCRA NonGen / NLR	Lower	1195, 0.226, WNW
<a href="#">D15</a>	HANDBILL PRINTERS	14321 CORPORATE DR	RCRA-SQG, CERS HAZ WASTE, CERS TANKS, ICIS, US...	Higher	1216, 0.230, NNW
<a href="#">D16</a>	PROPLAS TECHNOLOGIES	14321 CORPORATE DR	RCRA NonGen / NLR	Higher	1216, 0.230, NNW
<a href="#">D17</a>	PEERLESS INJECTION M	14321 CORPORATE DR	RCRA NonGen / NLR	Higher	1216, 0.230, NNW
<a href="#">E18</a>	UNOCAL SS #5077	5201 W 1ST ST	LUST, SWEEPS UST, HIST UST, CERS	Lower	2525, 0.478, South
<a href="#">E19</a>	UNOCAL #5077	5201 1ST ST	LUST	Lower	2525, 0.478, South
<a href="#">E20</a>	TOSCO/76 STATION #50	5201	HIST CORTESE	Lower	2544, 0.482, South
<a href="#">E21</a>	USA GASOLINE #234	5142	LUST, HIST CORTESE	Lower	2562, 0.485, South
<a href="#">E22</a>	USA GASOLINE #234	5142 W 1ST ST	LUST, CERS	Lower	2562, 0.485, South
<a href="#">23</a>	BEE PETROLEUM SERVIC	4426 W 1ST ST	ENVIROSTOR, LUST, HIST UST, HAZNET, CERS	Lower	3763, 0.713, SE
<a href="#">24</a>	D & S CUSTOM PLATING	11552 ANABELL	RCRA-LQG, ENVIROSTOR, NPDES, WDS, CIWQS	Higher	4808, 0.911, NE
<a href="#">25</a>	DICKS VACUUM TRUCK S	1122 N HARBOR BLVD	HWP	Higher	5176, 0.980, ENE



# EXECUTIVE SUMMARY

## TARGET PROPERTY SEARCH RESULTS

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

## DATABASES WITH NO MAPPED SITES

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

## STANDARD ENVIRONMENTAL RECORDS

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

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

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

Delisted NPL..... National Priority List Deletions

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

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

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

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

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

CORRACTS..... Corrective Action Report

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

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

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

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

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

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

# EXECUTIVE SUMMARY

## ***Federal ERNS list***

ERNS..... Emergency Response Notification System

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

RESPONSE..... State Response Sites

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

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

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

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

CPS-SLIC..... Statewide SLIC Cases

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

FEMA UST..... Underground Storage Tank Listing

UST..... Active UST Facilities

AST..... Aboveground Petroleum Storage Tank Facilities

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

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

INDIAN VCP..... Voluntary Cleanup Priority Listing

VCP..... Voluntary Cleanup Program Properties

## ***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

HIST Cal-Sites..... Historical Calsites Database

## EXECUTIVE SUMMARY

SCH.....	School Property Evaluation Program
CDL.....	Clandestine Drug Labs
Toxic Pits.....	Toxic Pits Cleanup Act Sites
US CDL.....	National Clandestine Laboratory Register
PFAS.....	PFAS Contamination Site Location Listing

### **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
Orange Co. Industrial Site.....	List of Industrial Site Cleanups
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
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

## EXECUTIVE SUMMARY

FINDS.....	Facility Index System/Facility Registry System
UXO.....	Unexploded Ordnance Sites
ECHO.....	Enforcement & Compliance History Information
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
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
EML.....	Emissions Inventory Data
ENF.....	Enforcement Action Listing
Financial Assurance.....	Financial Assurance Information Listing
HAZNET.....	Facility and Manifest Data
ICE.....	ICE
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)

### EDR HIGH RISK HISTORICAL RECORDS

#### *EDR Exclusive Records*

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

### EDR RECOVERED GOVERNMENT ARCHIVES

#### *Exclusive Recovered Govt. Archives*

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

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

## EXECUTIVE SUMMARY

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**

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

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

A review of the RCRA-SQG list, as provided by EDR, and dated 03/25/2019 has revealed that there is 1 RCRA-SQG site 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>
<b><i>HANDBILL PRINTERS</i></b> EPA ID:: CAD982503781	<b><i>14321 CORPORATE DR</i></b>	<b><i>NNW 1/8 - 1/4 (0.230 mi.)</i></b>	<b><i>D15</i></b>	<b><i>50</i></b>

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

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 04/29/2019 has revealed that there are 3 ENVIROSTOR sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b><i>D &amp; S CUSTOM PLATING</i></b> Facility Id: 71003389 Status: Inactive - Needs Evaluation	<b><i>11552 ANABELL</i></b>	<b><i>NE 1/2 - 1 (0.911 mi.)</i></b>	<b><i>24</i></b>	<b><i>139</i></b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SELECT CIRCUITS	10802 CAPITAL AVENUE	NW 1/8 - 1/4 (0.224 mi.)	C13	48



# EXECUTIVE SUMMARY

## ADDITIONAL ENVIRONMENTAL RECORDS

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

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.

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 04/09/2019 has revealed that there are 2 CERS HAZ WASTE 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>
<b>HANDBILL PRINTERS</b>	<b>14321 CORPORATE DR</b>	<b>NNW 1/8 - 1/4 (0.230 mi.)</b>	<b>D15</b>	<b>50</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>PROVIDENCE MFG., INC</b>	<b>10862 CAPITAL AVE ST</b>	<b>NW 1/8 - 1/4 (0.216 mi.)</b>	<b>C11</b>	<b>24</b>

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

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

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 2 SWEEPS UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CIRCLE K #3098</b> Comp Number: 77	<b>821 N EUCLID</b>	<b>WSW 0 - 1/8 (0.026 mi.)</b>	<b>A3</b>	<b>10</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>TED SAKAI</b> Status: A Tank Status: A Comp Number: 43916	<b>10901 E HAZARD AVE</b>	<b>WNW 0 - 1/8 (0.113 mi.)</b>	<b>B7</b>	<b>19</b>

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 5 HIST UST 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>
CIRCLE K #3098 Facility Id: 00000013629	821 N EUCLID ST	WSW 0 - 1/8 (0.026 mi.)	A1	8
<b>CIRCLE K #3098</b>	<b>821 N EUCLID</b>	<b>WSW 0 - 1/8 (0.026 mi.)</b>	<b>A3</b>	<b>10</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TED SAKAI	10901 HAZARD AVE	WNW 0 - 1/8 (0.113 mi.)	B6	18

## EXECUTIVE SUMMARY

Facility Id: 00000043916

<b>TED SAKAI</b>	<b>10901 E HAZARD AVE</b>	<b>WNW 0 - 1/8 (0.113 mi.)</b>	<b>B7</b>	<b>19</b>
TADASHI BUNYA	10871 HAZARD	W 1/8 - 1/4 (0.162 mi.)	9	22
Facility Id: 00000042057				

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.

A review of the CERS TANKS list, as provided by EDR, and dated 04/09/2019 has revealed that there is 1 CERS TANKS site 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>
<b>HANDBILL PRINTERS</b>	<b>14321 CORPORATE DR</b>	<b>NNW 1/8 - 1/4 (0.230 mi.)</b>	<b>D15</b>	<b>50</b>

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

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 2 CA FID UST 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>
<b>CIRCLE K #3098</b> Facility Id: 30001323 Status: A	<b>821 N EUCLID</b>	<b>WSW 0 - 1/8 (0.026 mi.)</b>	<b>A3</b>	<b>10</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>TED SAKAI</b> Facility Id: 30017869 Status: A	<b>10901 E HAZARD AVE</b>	<b>WNW 0 - 1/8 (0.113 mi.)</b>	<b>B7</b>	<b>19</b>

### Other Ascertainable Records

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 03/25/2019 has revealed that there are 8 RCRA NonGen / NLR 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>
IRENE MASTEL EPA ID:: CAC002988390	921 EVONDA ST	NE 0 - 1/8 (0.108 mi.)	5	17
BURKE ASSET MANAGEME EPA ID:: CAC002993719	14371 EUCLID STREET	NNW 0 - 1/8 (0.119 mi.)	8	21
PROPLAS TECHNOLOGIES	14321 CORPORATE DR	NNW 1/8 - 1/4 (0.230 mi.)	D16	78



## EXECUTIVE SUMMARY

EPA ID:: CAL000442316  
 PEERLESS INJECTION M 14321 CORPORATE DR NNW 1/8 - 1/4 (0.230 mi.) D17 79  
 EPA ID:: CAL000399077

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
JOHN SCHAIBLE EPA ID:: CAC002964946	5201 RHONDA AVENUE	SW 0 - 1/8 (0.091 mi.)	4	16
PROVIDENCE MFG INC EPA ID:: CAL000343637	10862 CAPITAL AVE ST	NW 1/8 - 1/4 (0.216 mi.)	C10	23
<b>SELECT CIRCUIT</b> EPA ID:: CAD982464083	<b>10802 CAPITAL AVENUE</b>	<b>NW 1/8 - 1/4 (0.224 mi.)</b>	<b>C12</b>	<b>45</b>
BURKE ASSET MANAGEME EPA ID:: CAC002993786	10772 CAPITAL AVENUE	WNW 1/8 - 1/4 (0.226 mi.)	C14	49

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 3 HIST CORTESE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CIRCLE K #3098</b> Reg Id: 083002134T	<b>821</b>	<b>WSW 0 - 1/8 (0.026 mi.)</b>	<b>A2</b>	<b>9</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TOSCO/76 STATION #50 Reg Id: 083002756T	5201	S 1/4 - 1/2 (0.482 mi.)	E20	104
<b>USA GASOLINE #234</b> Reg Id: 083003035T	<b>5142</b>	<b>S 1/4 - 1/2 (0.485 mi.)</b>	<b>E21</b>	<b>104</b>

HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

A review of the HWP list, as provided by EDR, and dated 05/20/2019 has revealed that there is 1 HWP site within approximately 1 mile of the target property.

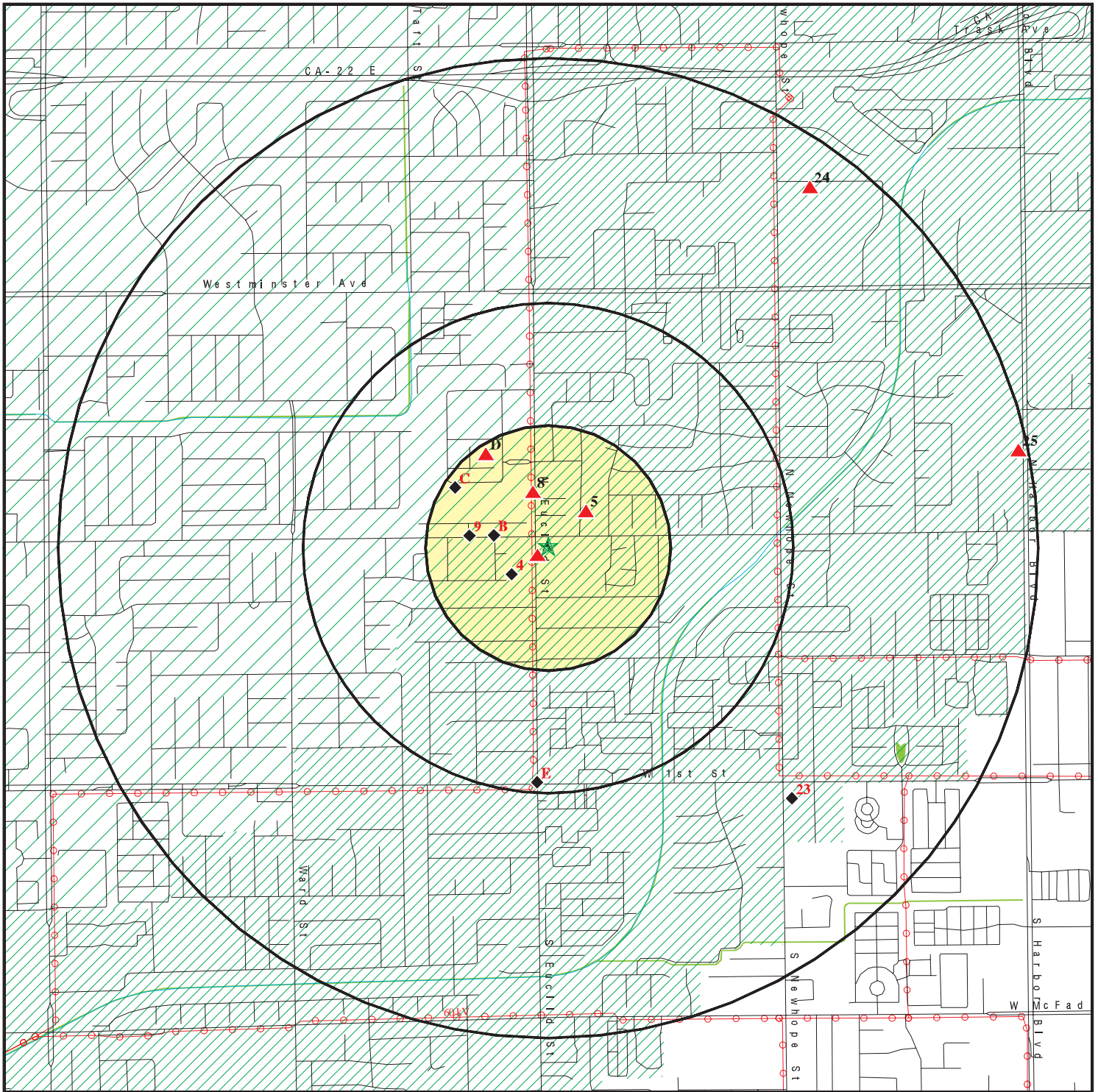
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DICKS VACUUM TRUCK S EPA Id: CAL000121952 Cleanup Status: CLOSED	1122 N HARBOR BLVD	ENE 1/2 - 1 (0.980 mi.)	25	151

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 3 records.

<u>Site Name</u>	<u>Database(s)</u>
PIZANO MUFFLERS & COMPLETE AUTO RE	CERS HAZ WASTE, CERS
EXXON	LUST
WESTMINSTER TRACT NO. 2633	CA BOND EXP. PLAN

# OVERVIEW MAP - 5744889.2S



★ Target Property

▲ Sites at elevations higher than or equal to the target property

◆ Sites at elevations lower than the target property

▲ Manufactured Gas Plants

■ National Priority List Sites

■ Dept. Defense Sites

■ Indian Reservations BIA

⚡ Power transmission lines

▨ 100-year flood zone

▨ 500-year flood zone

■ National Wetland Inventory

■ State Wetlands

■ Areas of Concern

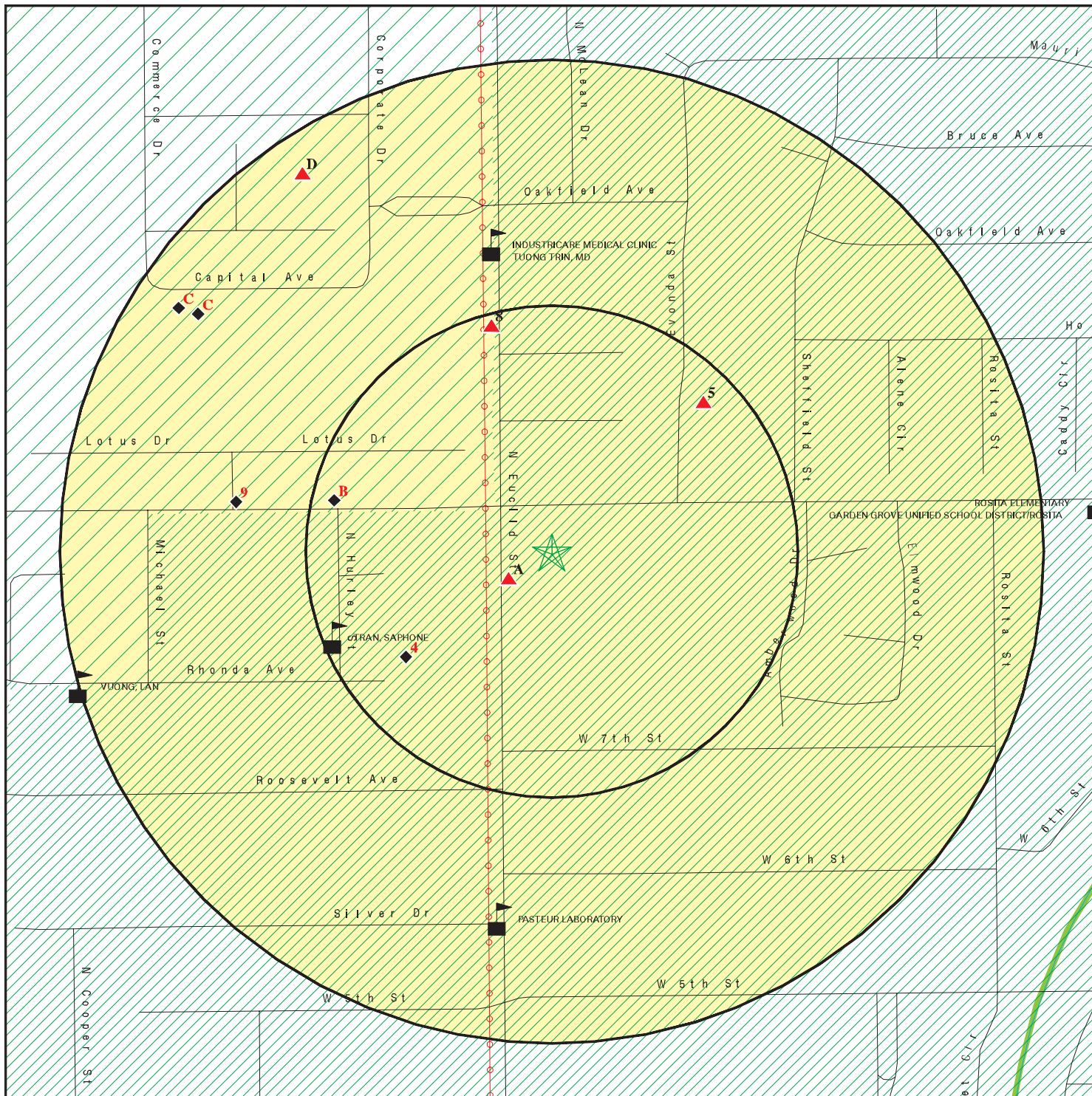


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 813 North Euclid Street  
 ADDRESS: 813 North Euclid Street  
 Santa Ana CA 92703  
 LAT/LONG: 33.752041 / 117.93711

CLIENT: Stantec  
 CONTACT: Katie Oneill  
 INQUIRY #: 5744889.2s  
 DATE: August 07, 2019 5:20 pm

# DETAIL MAP - 5744889.2S



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

- Indian Reservations BIA
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- 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: 813 North Euclid Street  
 ADDRESS: 813 North Euclid Street  
 Santa Ana CA 92703  
 LAT/LONG: 33.752041 / 117.93711

CLIENT: Stantec  
 CONTACT: Katie Oneill  
 INQUIRY #: 5744889.2s  
 DATE: August 07, 2019 5:24 pm

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<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	1	NR	NR	NR	1
RCRA-CESQG	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	TP		NR	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	1	0	2	NR	3
<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		2	0	4	NR	NR	6

## 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>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
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	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250		0	2	NR	NR	NR	2
US CDL	TP		NR	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		2	0	NR	NR	NR	2
HIST UST	0.250		4	1	NR	NR	NR	5
CERS TANKS	0.250		0	1	NR	NR	NR	1
CA FID UST	0.250		2	0	NR	NR	NR	2
<b>Local Land Records</b>								
LIENS	TP		NR	NR	NR	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	TP		NR	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
<b>Records of Emergency Release Reports</b>								
HMIRS	TP		NR	NR	NR	NR	NR	0
CHMIRS	TP		NR	NR	NR	NR	NR	0
LDS	TP		NR	NR	NR	NR	NR	0
MCS	TP		NR	NR	NR	NR	NR	0
Orange Co. Industrial Site	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		3	5	NR	NR	NR	8
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	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





MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**A1**  
**WSW**  
**< 1/8**  
**0.026 mi.**  
**136 ft.**

**CIRCLE K #3098**  
**821 N EUCLID ST**  
**SANTA ANA, CA 92703**

**Site 1 of 3 in cluster A**

**HIST UST**    **U001578152**  
                   **N/A**

**Relative:**  
**Higher**

**Actual:**  
**69 ft.**

**HIST UST:**

Name: CIRCLE K #3098  
 Address: 821 N EUCLID ST  
 City,State,Zip: SANTA ANA, CA 92703  
 File Number: Not reported  
 URL: Not reported  
 Region: STATE  
 Facility ID: 00000013629  
 Facility Type: Gas Station  
 Other Type: Not reported  
 Contact Name: KEN ZIMMERMAN  
 Telephone: 7147759736  
 Owner Name: CIRCLE K CORPORATION  
 Owner Address: 4500 SOUTH 40TH STREET  
 Owner City,St,Zip: PHOENIX, AZ 85040  
 Total Tanks: 0003

Tank Num: 001  
 Container Num: 1  
 Year Installed: Not reported  
 Tank Capacity: 00010000  
 Tank Used for: PRODUCT  
 Type of Fuel: REGULAR  
 Container Construction Thickness: Not reported  
 Leak Detection: Stock Inventor

Tank Num: 002  
 Container Num: 2  
 Year Installed: Not reported  
 Tank Capacity: 00006000  
 Tank Used for: PRODUCT  
 Type of Fuel: UNLEADED  
 Container Construction Thickness: Not reported  
 Leak Detection: Stock Inventor

Tank Num: 003  
 Container Num: 3  
 Year Installed: Not reported  
 Tank Capacity: 00010000  
 Tank Used for: PRODUCT  
 Type of Fuel: PREMIUM  
 Container Construction Thickness: Not reported  
 Leak Detection: Stock Inventor



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CIRCLE K #3098 (Continued)**

**S102427921**

Local Agency: Santa Ana, Orange County  
Hydr Basin #: COASTAL PLAIN OF ORA  
Beneficial: Not reported  
Priority: Not reported  
Cleanup Fund Id: Not reported  
Work Suspended: Not reported  
Summary: 7/20/92-SAFD HAD CLOSED CASE IN 6/18/92. SAFD DID NOT NOTIFY RB ON THE CASE. GW WELL W/ UP TO 980 UG/L BENZENE, UP TO 4.4 MG/L IN 11/87. 4/14/94-REQUESTED CIRCLE K SUBMIT COPIES OF SITE RPTS. CIRCLE K CLAIMS THEY NO LONGER HAVE RECORDS.

HIST CORTESE:  
edr\_fname: CIRCLE K #3098  
edr\_fadd1: 821  
City,State,Zip: SANTA ANA, CA 92703  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083002134T

**A3**  
**WSW**  
**< 1/8**  
**0.026 mi.**  
**136 ft.**

**CIRCLE K #3098**  
**821 N EUCLID**  
**SANTA ANA, CA 92703**  
**Site 3 of 3 in cluster A**

**LUST** **S101619761**  
**SWEEPS UST** **N/A**  
**HIST UST**  
**CA FID UST**  
**CERS**

**Relative:**  
**Higher**  
**Actual:**  
**69 ft.**

LUST:  
Name: CIRCLE K #3098  
Address: 821 N EUCLID ST  
City,State,Zip: SANTA ANA, CA 92703  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605901574](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901574)  
Global Id: T0605901574  
Latitude: 33.752197415  
Longitude: -117.9374665  
Status: Completed - Case Closed  
Status Date: 07/05/2005  
Case Worker: CAB  
RB Case Number: 083002134T  
Local Agency: SANTA ANA, CITY OF  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

LUST:  
Global Id: T0605901574  
Contact Type: Regional Board Caseworker  
Contact Name: CARL BERNHARDT  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: carl.bernhardt@waterboards.ca.gov  
Phone Number: 9517824495  
  
Global Id: T0605901574

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CIRCLE K #3098 (Continued)**

**S101619761**

Contact Type: Local Agency Caseworker  
Contact Name: CHRISTOPHER CIRAULO  
Organization Name: SANTA ANA, CITY OF  
Address: 1439 S. BROADWAY  
City: SANTA ANA  
Email: cciraulo@santa-ana.org  
Phone Number: Not reported

**LUST:**

Global Id: T0605901574  
Action Type: ENFORCEMENT  
Date: 04/11/2000  
Action: Staff Letter

Global Id: T0605901574  
Action Type: ENFORCEMENT  
Date: 08/30/2002  
Action: Site Visit / Inspection / Sampling

Global Id: T0605901574  
Action Type: RESPONSE  
Date: 06/18/2002  
Action: Monitoring Report - Quarterly

Global Id: T0605901574  
Action Type: RESPONSE  
Date: 10/30/2002  
Action: Monitoring Report - Quarterly

Global Id: T0605901574  
Action Type: ENFORCEMENT  
Date: 02/23/2004  
Action: Staff Letter

Global Id: T0605901574  
Action Type: Other  
Date: 11/06/1987  
Action: Leak Discovery

Global Id: T0605901574  
Action Type: RESPONSE  
Date: 04/30/2004  
Action: Remedial Progress Report

Global Id: T0605901574  
Action Type: RESPONSE  
Date: 07/30/2004  
Action: Remedial Progress Report

Global Id: T0605901574  
Action Type: RESPONSE  
Date: 07/30/2003  
Action: Monitoring Report - Quarterly

Global Id: T0605901574  
Action Type: RESPONSE  
Date: 04/30/2003

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CIRCLE K #3098 (Continued)**

**S101619761**

Action:	Monitoring Report - Quarterly
Global Id:	T0605901574
Action Type:	ENFORCEMENT
Date:	07/05/2005
Action:	Closure/No Further Action Letter
Global Id:	T0605901574
Action Type:	ENFORCEMENT
Date:	05/25/2005
Action:	* Historical Enforcement
Global Id:	T0605901574
Action Type:	RESPONSE
Date:	10/30/2004
Action:	Remedial Progress Report
Global Id:	T0605901574
Action Type:	RESPONSE
Date:	03/16/2005
Action:	Remedial Progress Report
Global Id:	T0605901574
Action Type:	RESPONSE
Date:	01/30/2005
Action:	Remedial Progress Report
Global Id:	T0605901574
Action Type:	RESPONSE
Date:	06/27/2005
Action:	Other Report / Document
Global Id:	T0605901574
Action Type:	RESPONSE
Date:	09/30/2005
Action:	Unknown
Global Id:	T0605901574
Action Type:	REMEDIATION
Date:	08/25/2000
Action:	Ex Situ Physical/Chemical Treatment (other than P&T, SVE, or Excavation)
Global Id:	T0605901574
Action Type:	REMEDIATION
Date:	07/26/2001
Action:	Excavation
Global Id:	T0605901574
Action Type:	Other
Date:	07/20/1992
Action:	Leak Reported
Global Id:	T0605901574
Action Type:	RESPONSE
Date:	10/30/2003
Action:	Monitoring Report - Quarterly

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CIRCLE K #3098 (Continued)**

**S101619761**

LUST:

Global Id:	T0605901574
Status:	Open - Case Begin Date
Status Date:	11/06/1987
Global Id:	T0605901574
Status:	Open - Site Assessment
Status Date:	11/06/1987
Global Id:	T0605901574
Status:	Open - Site Assessment
Status Date:	12/14/1987
Global Id:	T0605901574
Status:	Open - Remediation
Status Date:	05/24/2000
Global Id:	T0605901574
Status:	Open - Remediation
Status Date:	08/24/2000
Global Id:	T0605901574
Status:	Open - Site Assessment
Status Date:	04/20/2001
Global Id:	T0605901574
Status:	Open - Remediation
Status Date:	07/26/2001
Global Id:	T0605901574
Status:	Open - Remediation
Status Date:	02/27/2004
Global Id:	T0605901574
Status:	Open - Remediation
Status Date:	05/25/2004
Global Id:	T0605901574
Status:	Open - Remediation
Status Date:	07/30/2004
Global Id:	T0605901574
Status:	Open - Remediation
Status Date:	11/23/2004
Global Id:	T0605901574
Status:	Open - Remediation
Status Date:	03/16/2005
Global Id:	T0605901574
Status:	Completed - Case Closed
Status Date:	07/05/2005

SWEEPS UST:

Name: CIRCLE K #3098

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CIRCLE K #3098 (Continued)**

**S101619761**

Address: 821 N EUCLID  
City: SANTA ANA  
Status: Not reported  
Comp Number: 77  
Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-020-000077-000001  
Tank Status: Not reported  
Capacity: 10000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: LEADED  
Number Of Tanks: 3

Name: CIRCLE K #3098  
Address: 821 N EUCLID  
City: SANTA ANA  
Status: Not reported  
Comp Number: 77  
Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-020-000077-000002  
Tank Status: Not reported  
Capacity: 6000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Name: CIRCLE K #3098  
Address: 821 N EUCLID  
City: SANTA ANA  
Status: Not reported  
Comp Number: 77  
Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-020-000077-000003  
Tank Status: Not reported  
Capacity: 10000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: REG UNLEADED

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CIRCLE K #3098 (Continued)**

**S101619761**

Number Of Tanks: Not reported

HIST UST:

Name: CIRCLE K 3098  
Address: 821 NORTH EUCLID  
City,State,Zip: SANTA ANA, CA 92703  
File Number: 0002E759  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E759.pdf>  
Region: Not reported  
Facility ID: Not reported  
Facility Type: Not reported  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: Not reported  
Owner Name: Not reported  
Owner Address: Not reported  
Owner City,St,Zip: Not reported  
Total Tanks: Not reported

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

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

CA FID UST:

Facility ID: 30001323  
Regulated By: UTNKA  
Regulated ID: 00013629  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7147759736  
Mail To: Not reported  
Mailing Address: 821 N EUCLID  
Mailing Address 2: Not reported  
Mailing City,St,Zip: SANTA ANA 92703  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

CERS:

Name: CIRCLE K #3098  
Address: 821 N EUCLID ST  
City,State,Zip: SANTA ANA, CA 92703  
Site ID: 244015  
CERS ID: T0605901574  
CERS Description: Leaking Underground Storage Tank Cleanup Site



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CIRCLE K #3098 (Continued)**

**S101619761**

Affiliation:

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: CHRISTOPHER CIRAULO - SANTA ANA, CITY OF  
Entity Title: Not reported  
Affiliation Address: 1439 S. BROADWAY  
Affiliation City: SANTA ANA  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: CARL BERNHARDT - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 9517824495

4  
SW  
< 1/8  
0.091 mi.  
483 ft.

**JOHN SCHAIBLE**  
**5201 RHONDA AVENUE**  
**SANTA ANA, CA 92703**

**RCRA NonGen / NLR 1024745180**  
**CAC002964946**

Relative:  
Lower  
Actual:  
67 ft.

RCRA NonGen / NLR:  
Date form received by agency: 06/05/2018  
Facility name: JOHN SCHAIBLE  
Facility address: 5201 RHONDA AVENUE  
SANTA ANA, CA 92703  
EPA ID: CAC002964946  
Contact: JOHN SCHAIBLE  
Contact address: 5201 RHONDA AVENUE  
SANTA ANA, CA 92703  
Contact country: Not reported  
Contact telephone: 213-703-1161  
Contact email: ENVIROWORK.VANESSA@GMAIL.COM  
EPA Region: 09  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: JOHN SCHAIBLE  
Owner/operator address: 5201 RHONDA AVENUE  
SANTA ANA, CA 92703  
Owner/operator country: Not reported  
Owner/operator telephone: 213-703-1161  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Other  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOHN SCHAIBLE (Continued)**

**1024745180**

Owner/operator name: JOHN SCHAIBLE  
Owner/operator address: 5201 RHONDA AVENUE  
SANTA ANA, CA 92703  
  
Owner/operator country: Not reported  
Owner/operator telephone: 213-703-1161  
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

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

5  
NE  
< 1/8  
0.108 mi.  
572 ft.

**IRENE MASTEL**  
**921 EVONDA ST**  
**SANTA ANA, CA 92703**

**RCRA NonGen / NLR 1024768508**  
**CAC002988390**

**Relative:**  
**Higher**  
**Actual:**  
**72 ft.**

RCRA NonGen / NLR:  
Date form received by agency: 11/08/2018  
Facility name: IRENE MASTEL  
Facility address: 921 EVONDA ST  
SANTA ANA, CA 92703-1127  
  
EPA ID: CAC002988390  
Contact: IRENE MASTEL  
Contact address: 921 EVONDA ST  
SANTA ANA, CA 92703-1127  
  
Contact country: Not reported  
Contact telephone: 714-554-8251  
Contact email: GENEVADEGUIRE@ALLIANCE-ENVIRO.COM  
EPA Region: 09  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: IRENE MASTEL  
Owner/operator address: 921 EVONDA ST  
SANTA ANA, CA 92703

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**IRENE MASTEL (Continued)**

**1024768508**

Owner/operator country: Not reported  
Owner/operator telephone: 714-554-8251  
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: IRENE MASTEL  
Owner/operator address: 921 EVONDA ST  
SANTA ANA, CA 92703

Owner/operator country: Not reported  
Owner/operator telephone: 714-554-8251  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
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**  
**WNW**  
**< 1/8**  
**0.113 mi.**  
**599 ft.**

**TED SAKAI**  
**10901 HAZARD AVE**  
**SANTA ANA, CA 92703**  
**Site 1 of 2 in cluster B**

**HIST UST** **U001578166**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**68 ft.**

HIST UST:  
Name: TED SAKAI  
Address: 10901 HAZARD AVE  
City,State,Zip: SANTA ANA, CA 92703  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000043916  
Facility Type: Other  
Other Type: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TED SAKAI (Continued)**

**U001578166**

Contact Name: Not reported  
Telephone: 7145310561  
Owner Name: TED SAKAI  
Owner Address: 10901 E. HAZARD AVE.  
Owner City,St,Zip: SANTA ANA, CA 92703  
Total Tanks: 0002

Tank Num: 001  
Container Num: 1  
Year Installed: 1976  
Tank Capacity: 00000550  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: Visual, Vapor Sniff Well

Tank Num: 002  
Container Num: 2  
Year Installed: Not reported  
Tank Capacity: 00000550  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: Visual, Vapor Sniff Well

**B7**  
**WNW**  
**< 1/8**  
**0.113 mi.**  
**599 ft.**

**TED SAKAI**  
**10901 E HAZARD AVE**  
**SANTA ANA, CA 92703**

**SWEEPS UST** **S101619766**  
**HIST UST** **N/A**  
**CA FID UST**

**Site 2 of 2 in cluster B**

**Relative:**  
**Lower**  
**Actual:**  
**68 ft.**

**SWEEPS UST:**  
Name: TED SAKAI  
Address: 10901 E HAZARD AVE  
City: SANTA ANA  
Status: Active  
Comp Number: 43916  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 07-01-85  
Action Date: Not reported  
Created Date: 07-31-88  
Owner Tank Id: 1  
SWRCB Tank Id: 30-020-043916-000001  
Tank Status: A  
Capacity: 550  
Active Date: 07-01-85  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: 2  
  
Name: TED SAKAI  
Address: 10901 E HAZARD AVE  
City: SANTA ANA  
Status: Active  
Comp Number: 43916  
Number: 9

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TED SAKAI (Continued)**

**S101619766**

Board Of Equalization: Not reported  
Referral Date: 07-01-85  
Action Date: Not reported  
Created Date: 07-31-88  
Owner Tank Id: 2  
SWRCB Tank Id: 30-020-043916-000002  
Tank Status: A  
Capacity: 550  
Active Date: 07-01-85  
Tank Use: M.V. FUEL  
STG: P  
Content: LEADED  
Number Of Tanks: Not reported

**HIST UST:**

Name: TED SAKAI  
Address: 10901 E HAZARD AVE  
City,State,Zip: SANTA ANA, CA 92703  
File Number: 0002EEBC  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EEBC.pdf>  
Region: Not reported  
Facility ID: Not reported  
Facility Type: Not reported  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: Not reported  
Owner Name: Not reported  
Owner Address: Not reported  
Owner City,St,Zip: Not reported  
Total Tanks: Not reported

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

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**CA FID UST:**

Facility ID: 30017869  
Regulated By: UTNKA  
Regulated ID: 00043916  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7145310561  
Mail To: Not reported  
Mailing Address: 10901 E HAZARD AVE  
Mailing Address 2: Not reported  
Mailing City,St,Zip: SANTA ANA 92703  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TED SAKAI (Continued)**

**S101619766**

NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**8  
NNW  
< 1/8  
0.119 mi.  
628 ft.**

**BURKE ASSET MANAGEMENT  
14371 EUCLID STREET  
GARDEN GROVE, CA 92843**

**RCRA NonGen / NLR**

**1024773800  
CAC002993719**

**Relative:  
Higher  
Actual:  
70 ft.**

RCRA NonGen / NLR:  
Date form received by agency: 12/19/2018  
Facility name: BURKE ASSET MANAGEMENT  
Facility address: 14371 EUCLID STREET  
GARDEN GROVE, CA 92843  
EPA ID: CAC002993719  
Mailing address: 260 E BAKER ST SUITE #100  
COSTA MESA, CA 92606  
Contact: LOIS CHISHOLM  
Contact address: 260 E BAKER ST SUITE #100  
COSTA MESA, CA 92606  
Contact country: Not reported  
Contact telephone: 714-824-6007  
Contact email: JILLIAN@BURKEGROUP.NET  
EPA Region: 09  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: LOIS CHISHOLM  
Owner/operator address: 260 E BAKER ST SUITE #100  
COSTA MESA, CA 92606  
Owner/operator country: Not reported  
Owner/operator telephone: 714-824-6007  
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: LOIS CHISHOLM  
Owner/operator address: 260 E BAKER ST SUITE #100  
COSTA MESA, CA 92606  
Owner/operator country: Not reported  
Owner/operator telephone: 714-824-6007  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Other  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BURKE ASSET MANAGEMENT (Continued)**

**1024773800**

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

**9**  
**West**  
**1/8-1/4**  
**0.162 mi.**  
**857 ft.**

**TADASHI BUNYA**  
**10871 HAZARD**  
**SANTA ANA, CA 92703**

**HIST UST** **U001578165**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**67 ft.**

HIST UST:  
Name: TADASHI BUNYA  
Address: 10871 HAZARD  
City,State,Zip: SANTA ANA, CA 92703  
File Number: 0002EEB3  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EEB3.pdf>  
Region: STATE  
Facility ID: 00000042057  
Facility Type: Other  
Other Type: FARMER  
Contact Name: Not reported  
Telephone: 7145315025  
Owner Name: TADASHI BUNYA  
Owner Address: 14592 BOWLING GREEN  
Owner City,St,Zip: WESTMINSTER, CA 92683  
Total Tanks: 0002

Tank Num: 001  
Container Num: 1  
Year Installed: Not reported  
Tank Capacity: 00000500  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 002  
Container Num: 2  
Year Installed: Not reported  
Tank Capacity: 00000500  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TADASHI BUNYA (Continued)**

**U001578165**

Leak Detection: None

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

**C10  
NW  
1/8-1/4  
0.216 mi.  
1143 ft.**

**PROVIDENCE MFG INC  
10862 CAPITAL AVE STE 4K  
GARDEN GROVE, CA 92843**

**RCRA NonGen / NLR**

**1024823287  
CAL000343637**

**Site 1 of 5 in cluster C**

**Relative:  
Lower**

RCRA NonGen / NLR:

**Actual:  
68 ft.**

Date form received by agency: 06/03/2009  
Facility name: PROVIDENCE MFG INC  
Facility address: 10862 CAPITAL AVE STE 4K  
GARDEN GROVE, CA 92843-6500  
EPA ID: CAL000343637  
Contact: VINH NGUYEN  
Contact address: 21475 VIA LA NARANJA  
YORBA LINDA, CA 92886  
Contact country: Not reported  
Contact telephone: 714-554-0375  
Contact email: INFO@PROVIDENCEMFG.COM  
EPA Region: 09  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: VINH NGUYEN  
Owner/operator address: 10862 CAPITAL AVE. #4K  
GARDEN GROVE, CA 92843  
Owner/operator country: Not reported  
Owner/operator telephone: 714-554-0375  
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: VINH NGUYEN  
Owner/operator address: 21475 VIA LA NARANJA  
YORBA LINDA, CA 92886  
Owner/operator country: Not reported  
Owner/operator telephone: 714-554-0375  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
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



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PROVIDENCE MFG INC (Continued)**

**1024823287**

Transporter of hazardous waste: Yes  
 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

**C11  
 NW  
 1/8-1/4  
 0.216 mi.  
 1143 ft.**

**PROVIDENCE MFG., INC.  
 10862 CAPITAL AVE STE 4K  
 GARDEN GROVE, CA 92843**

**CERS HAZ WASTE S112953823  
 CERS N/A**

**Site 2 of 5 in cluster C**

**Relative:  
 Lower  
 Actual:  
 68 ft.**

CERS HAZ WASTE:  
 Site ID: 447571  
 CERS ID: 10556353  
 CERS Description: Hazardous Waste Generator

Violations:  
 Site ID: 447571  
 Site Name: T D MANUFACTURING INC  
 Violation Date: 12-27-2018  
 Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)  
 Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.  
 Violation Notes: OBSERVATION: Employee training records were not available for review. All employees are required to be trained annually; new employees are required to be trained within 6 months. CORRECTIVE ACTION: Please provide training records for the Hazardous Materials Business Plan with the following information documented: topic of training, date, employee name, employee signature. Violation must be corrected immediately and documents must be submitted to this Agency within 30 days.  
 Violation Division: Orange County Environmental Health  
 Violation Program: HMRRP  
 Violation Source: CERS

Site ID: 447571  
 Site Name: T D MANUFACTURING INC  
 Violation Date: 12-27-2018  
 Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)  
 Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.  
 Violation Notes: OBSERVATION: Hazardous waste manifests were requested during the

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PROVIDENCE MFG., INC. (Continued)**

**S112953823**

inspection but not available for review. CORRECTIVE ACTION: Please provide copies of the hazardous waste manifests to this Agency within 30 days.

Violation Division: Orange County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 447571  
Site Name: T D MANUFACTURING INC  
Violation Date: 12-27-2018  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 12/27/2018. OBSERVATION: One 55 gallons metal drum of Waste Coolant was observed with a hazardous waste label that was not filled out with the required information. CORRECTIVE ACTION: Mr. Truong filled out the hazardous waste label during the inspection. No further action required.

Violation Division: Orange County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 447571  
Site Name: T D MANUFACTURING INC  
Violation Date: 12-27-2018  
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507

Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Returned to compliance on 12/27/2018. OBSERVATION: Facility is storing hazardous materials over reportable quantities on site and has not electronically submitted a Hazardous Materials Business Emergency Plan (HMBEP). CORRECTIVE ACTION: Business has submitted their HMBEP to CERS during the inspection. No further action required.

Violation Division: Orange County Environmental Health  
Violation Program: HMRRP  
Violation Source: CERS

**Evaluation:**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-22-2015  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Mark Sutphin on site to conduct a routine hazardous waste inspection. Permission to enter, inspect, and take photographs granted by Dennis Truong and he provided a tour of the facility. One 55 gallon drum partially of waste coolant was observed properly stored and labeled inside the shop. The perimeter of the facility was also inspected; no obvious signs of releases were noted. Emergency Response Informational Sticker was available for review. Each container and portable tank holding was marked with the following information: 1. "HAZARDOUS WASTE" 2. Waste (name) 3. Hazardous property of the waste (e.g. -

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

PROVIDENCE MFG., INC. (Continued)

S112953823

toxic, flammable, corrosive, etc.) 4. Physical state of the waste (liquid or solid) 5. Name and address of the business 6. The Accumulation start date For further information about Hazardous Waste management, please refer to the Orange County Hazardous Waste website at [www.occupainfo.com](http://www.occupainfo.com).

Eval Division: Orange County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 12-27-2018  
Violations Found: Yes  
Eval Type: Routine done by local agency

Eval Notes: On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by Dennis Truong, President. Walked throughout the facility. Observed hazardous waste storage areas. Containers were closed. Emergency plan is posted on wall of shop area. No hazardous waste or universal waste observed in the dumpster/enclosure area.

Eval Division: Orange County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-22-2015  
Violations Found: No  
Eval Type: Routine done by local agency

Eval Notes: FA0047301 T D MANUFACTURING INC 10862 CAPITAL AVE STE 4A GARDEN GROVE CA 92843 CONTACT IS DENNIS TRUONG Mark Sutphin on site to conduct a routine HMBP facility inspection . Permission to enter, inspect, and take photographs granted by Dennis Truong and he provided a tour of the facility. I spoke with Dennis and informed him that the facility must complete a Haz Mat Business Plan (HMBP) on line on CERS or ESUBMIT. The Facility has reportable quantities of waste coolant and good coolant. For further information about Hazardous Waste management, and HMBP please refer to the Orange County Hazardous Waste website at [www.occupainfo.com](http://www.occupainfo.com). The facility has sufficient volume of coolant , and waste coolant chemicals over 50 gallons or 500 pounds to be regulated under the HMBP program Orange County Environmental Health as the Certified Unified Program Agency (OC CUPA) is the administrating agency for the Underground Storage Tank ( UST )program. The OC CUPA has sent [Truncated]

Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 12-27-2018  
Violations Found: No  
Eval Type: Other, not routine, done by local agency

Eval Notes: Not reported  
Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 12-27-2018

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PROVIDENCE MFG., INC. (Continued)**

**S112953823**

Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: On site for routine hazardous materials and business emergency plan inspection. Consent to enter and inspect granted by Dennis Truong. Observed the facility and inspected hazardous materials storage. The following materials were observed in amounts that meet or exceed the minimum volumes required for disclosure: - 55 gallons of Hocut 795-H - 55 gallons of Waste Coolant - (3) 7 gallon cylinders of Propane The following documents have been received on 12/28/2018 and ACCEPTED: - Business Activities - Owner/Operator Information - Hazardous Materials Inventory - Site Map - Emergency Response Plan - Employee Training Plan The facility is responsible for identifying all hazardous materials, to include hazardous wastes, which are above disclosure thresholds of 55 gallons for liquids, 500 pounds for solids, & 200 cubic feet for gases. If there is a change in the type or amount of chemicals that are maintained on site, please submit revised documents [Truncated]  
Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Affiliation:

Affiliation Type Desc: Legal Owner  
Entity Name: T D MANUFACTURING INC  
Entity Title: Not reported  
Affiliation Address: 10862 CAPITAL AVE STE 4A  
Affiliation City: GARDEN GROVE  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92843  
Affiliation Phone: (714) 554-0089

Affiliation Type Desc: Operator  
Entity Name: DENNIS TRUONG  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 554-0089

Affiliation Type Desc: CUPA District  
Entity Name: Orange County Env Health  
Entity Title: Not reported  
Affiliation Address: 1241 East Dyer RoadSuite 120  
Affiliation City: Santa Ana  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92705-5611  
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Document Preparer  
Entity Name: Dennis Truong  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PROVIDENCE MFG., INC. (Continued)**

**S112953823**

Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation  
Entity Name: T D MANUFACTURING INC  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 10862 CAPITAL AVE STE 4A  
Affiliation City: GARDEN GROVE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92843  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: DENNIS TRUONG  
Entity Title: Not reported  
Affiliation Address: 10862 CAPITAL AVE STE 4A  
Affiliation City: GARDEN GROVE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92843  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: DENNIS TRUONG  
Entity Title: President  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Site ID: 372722  
CERS ID: 10674268  
CERS Description: Hazardous Waste Generator

Violations:  
Site ID: 372722  
Site Name: Providence Mfg., Inc.  
Violation Date: 04-21-2016  
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)  
Violation Description: Failure to maintain uniform hazardous waste manifest, consolidated manifest, or bills of lading copies for three years.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PROVIDENCE MFG., INC. (Continued)**

**S112953823**

Violation Notes: Returned to compliance on 05/11/2016. Manifests for the last year were not available during the inspection. Please obtain the manifests and provide this agency with copies within 30 days.

Violation Division: Orange County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 372722  
Site Name: Providence Mfg., Inc.  
Violation Date: 04-21-2016  
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)

Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Returned to compliance on 01/26/2017. HMBEP not yet submitted. Please go to the submission portal at <http://cers.calepa.ca.gov/>, create a business account, and submit the appropriate forms within 30 days.

Violation Division: Orange County Environmental Health  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 372722  
Site Name: Providence Mfg., Inc.  
Violation Date: 04-21-2016  
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Returned to compliance on 06/06/2016. Annual employee training records were not available. Please hold a safety training and provide a record of the training to this agency within 30 days.

Violation Division: Orange County Environmental Health  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 372722  
Site Name: Providence Mfg., Inc.  
Violation Date: 04-21-2016  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 05/11/2016. Container labels had inaccurate accumulation start dates. Please update the label information after verifying the start date and return the signed CRC (attached) to this agency within 30 days.

Violation Division: Orange County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Evaluation:  
Eval General Type: Other/Unknown

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PROVIDENCE MFG., INC. (Continued)**

**S112953823**

Eval Date: 06-08-2016  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: This agency has received the requested training records. Violation (I239) has been corrected and closed. Violation (I292) for the HMBEP submission remains outstanding.  
Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 06-08-2016  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: This agency has received the signed CRC dated 5/11/16. Violations (1400 and I474) have been corrected and cleared.  
Eval Division: Orange County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 09-08-2016  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Please update your chemical inventory to reflect the list below: -New coolant, 1 x 55 gallon drum -New oil, 1 x 55 gallon drum -Waste oil, 2 x 55 gallon drum For all the chemicals in your inventory, for your maximum daily amount, it should be at least the size of your largest container, for your average daily amount it would be the average daily amount you have stored on-site. For example, if you have three 55 gallon drums of a chemical, your largest container size would be 55, your maximum daily amount would be 165 gallons, and your average daily amount would probably be around 90 gallons. Please upload a copy of your site map. Please upload the entire completed contingency plan. If you have any questions please contact me at anesbit@ochca.com or 714-640-4249. Thank you.  
Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 06-22-2016  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: More E-Submit help  
Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 01-26-2017  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: 2017 HMBEP Annual Certification Approval. The following documents were received and ACCEPTED on CERS: Business Activities Business Ownership Information Chemical Inventory for 4 material(s) Facility Site Map Emergency Plan Violation I292 was corrected and cleared.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PROVIDENCE MFG., INC. (Continued)**

**S112953823**

Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-21-2016  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by Vinh Nguyen, owner. Walked throughout the facility. Observed hazardous waste storage areas. Containers were securely closed. Container labels were outdated and were missing information. A violation was issued for the labels. Mr. Nguyen confirmed that the business owner should be listed as Providence MFG Inc. and that the number of employees is 9. Manifests for the last year were not available. A violation was issued for the manifests. Employees are reported to be trained. Emergency plan is posted near front of the store. A perimeter walk was conducted and the dumpster enclosure was observed. No signs of illegal dumping were noted. A copy of the inspection report was emailed or mailed to Mr. Nguyen.

Eval Division: Orange County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-21-2016  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: On site for routine hazardous materials and business emergency plan inspection. Consent to enter and inspect was given by Vinh Nguyen, owner. Observed the facility and inspected hazardous materials storage. The following materials were observed in amounts that meet or exceed the minimum volumes required for disclosure: -New coolant, 1 x 55 gallon drum -New oil, 1 x 55 gallon drum -Waste oil, 2 x 55 gallon drum HMBEP has not yet been submitted. A violation was issued for the HMBEP submission. Annual employee safety training records were not available. A violation was issued for the records. The facility is responsible for identifying all hazardous materials, to include hazardous wastes, which are above disclosure thresholds. If there is a change in the type or amount of chemicals that are maintained on site, please submit revised documents (electronically) within 30 days of the change.

Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 06-09-2016  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: HMBEP declined in CERS. The following notes were included in the review: "Create a separate entry in the chemical inventory for coolant, oil, and waste oil. Provide all required information for each material. The current entry is missing the CAS#, the fire code hazard classes, and the federal hazardous categories. Verify the maximum and average daily amounts. The maximum daily amount refers to the largest



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PROVIDENCE MFG., INC. (Continued)**

**S112953823**

amount of material stored on site at any time and is usually greater than or equal to the size of the largest container. The average daily amount refers to the average quantity of material stored. Provide a site map with the following labels: -North orientation -Adjacent streets -Internal roads -Entrances and exits -Hazardous material storage and handling areas -Emergency response equipment -Loading docks -Emergency shutoffs (water, gas, electric) -Nearby storm drains and sewers -Evacuation staging area Please submit an emergency plan using the [Truncated]

Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 04-21-2016  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Not reported  
Eval Division: Orange County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 06-06-2016  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Not reported  
Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 06-08-2016  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Help facility with HMBEP submission.  
Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 06-13-2016  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: More HMBEP guidance.  
Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 07-05-2018  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: cers submittal reviewed and accepted by M Sutphin. 4 hazardous materials reported  
Eval Division: Orange County Environmental Health  
Eval Program: HMRRP

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PROVIDENCE MFG., INC. (Continued)**

**S112953823**

Eval Source: CERS

Affiliation:

Affiliation Type Desc: Legal Owner  
Entity Name: VINH NGUYEN  
Entity Title: Not reported  
Affiliation Address: 21475 Via La Naranja  
Affiliation City: Yorba Linda  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92886  
Affiliation Phone: (714) 261-3930

Affiliation Type Desc: CUPA District  
Entity Name: Orange County Env Health  
Entity Title: Not reported  
Affiliation Address: 1241 East Dyer Road Suite 120  
Affiliation City: Santa Ana  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92705-5611  
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Identification Signer  
Entity Name: Vinh Nguyen  
Entity Title: Owner  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation  
Entity Name: Providence Mfg., Inc.  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer  
Entity Name: Vinh Nguyen  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: VINH NGUYEN  
Entity Title: Not reported  
Affiliation Address: 10862 Capital Ave., Unit #4K

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PROVIDENCE MFG., INC. (Continued)**

**S112953823**

Affiliation City: Garden Grove  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92843  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 10862 Capital Ave., Unit #4K  
Affiliation City: Garden Grove  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92843  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator  
Entity Name: VINH NGUYEN  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 261-3930

Affiliation Type Desc: Property Owner  
Entity Name: Vinh Nguyen  
Entity Title: Not reported  
Affiliation Address: 21475 Via La Naranja  
Affiliation City: Yorba Linda  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92886  
Affiliation Phone: (714) 261-3930

**CERS:**

Name: T D MANUFACTURING INC  
Address: 10862 CAPITAL AVE STE 4A  
City,State,Zip: GARDEN GROVE, CA 92843  
Site ID: 447571  
CERS ID: 10556353  
CERS Description: Chemical Storage Facilities

**Violations:**

Site ID: 447571  
Site Name: T D MANUFACTURING INC  
Violation Date: 12-27-2018  
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)  
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.  
Violation Notes: OBSERVATION: Employee training records were not available for review. All employees are required to be trained annually; new employees are

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PROVIDENCE MFG., INC. (Continued)**

**S112953823**

required to be trained within 6 months. CORRECTIVE ACTION: Please provide training records for the Hazardous Materials Business Plan with the following information documented: topic of training, date, employee name, employee signature. Violation must be corrected immediately and documents must be submitted to this Agency within 30 days.

Violation Division: Orange County Environmental Health  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 447571  
Site Name: T D MANUFACTURING INC  
Violation Date: 12-27-2018  
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)

Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.

Violation Notes: OBSERVATION: Hazardous waste manifests were requested during the inspection but not available for review. CORRECTIVE ACTION: Please provide copies of the hazardous waste manifests to this Agency within 30 days.

Violation Division: Orange County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 447571  
Site Name: T D MANUFACTURING INC  
Violation Date: 12-27-2018  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 12/27/2018. OBSERVATION: One 55 gallons metal drum of Waste Coolant was observed with a hazardous waste label that was not filled out with the required information. CORRECTIVE ACTION: Mr. Truong filled out the hazardous waste label during the inspection. No further action required.

Violation Division: Orange County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 447571  
Site Name: T D MANUFACTURING INC  
Violation Date: 12-27-2018  
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507

Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Returned to compliance on 12/27/2018. OBSERVATION: Facility is storing hazardous materials over reportable quantities on site and has not

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PROVIDENCE MFG., INC. (Continued)**

**S112953823**

Violation Division: electronically submitted a Hazardous Materials Business Emergency Plan (HMBEP). CORRECTIVE ACTION: Business has submitted their HMBEP to CERS during the inspection. No further action required.  
Violation Program: Orange County Environmental Health  
Violation Source: HMRRP  
CERS

**Evaluation:**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-22-2015  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Mark Sutphin on site to conduct a routine hazardous waste inspection. Permission to enter, inspect, and take photographs granted by Dennis Truong and he provided a tour of the facility. One 55 gallon drum partially of waste coolant was observed properly stored and labeled inside the shop. The perimeter of the facility was also inspected; no obvious signs of releases were noted. Emergency Response Informational Sticker was available for review. Each container and portable tank holding was marked with the following information: 1. "HAZARDOUS WASTE" 2. Waste (name) 3. Hazardous property of the waste (e.g. - toxic, flammable, corrosive, etc.) 4. Physical state of the waste (liquid or solid) 5. Name and address of the business 6. The Accumulation start date For further information about Hazardous Waste management, please refer to the Orange County Hazardous Waste website at [www.occupainfo.com](http://www.occupainfo.com).

Eval Division: Orange County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 12-27-2018  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by Dennis Truong, President. Walked throughout the facility. Observed hazardous waste storage areas. Containers were closed. Emergency plan is posted on wall of shop area. No hazardous waste or universal waste observed in the dumpster/enclosure area.

Eval Division: Orange County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-22-2015  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: FA0047301 T D MANUFACTURING INC 10862 CAPITAL AVE STE 4A GARDEN GROVE CA 92843 CONTACT IS DENNIS TRUONG Mark Sutphin on site to conduct a routine HMBP facility inspection . Permission to enter, inspect, and take photographs granted by Dennis Truong and he provided a tour of the facility. I spoke with Dennis and informed him that the facility must complete a Haz Mat Business Plan (HMBP) on line on CERS or ESUBMIT. The Facility has reportable quantities of waste coolant and good coolant. For further information about Hazardous Waste management, and HMBP please refer to the Orange County Hazardous Waste

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

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PROVIDENCE MFG., INC. (Continued)

S112953823

website at www.occupainfo.com. The facility has sufficient volume of coolant , and waste coolant chemicals over 50 gallons or 500 pounds to be regulated under the HMBP program Orange County Environmental Health as the Certified Unified Program Agency (OC CUPA) is the administrating agency for the Underground Storage Tank ( UST )program. The OC CUPA has sent [Truncated]

Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 12-27-2018  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Not reported  
Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 12-27-2018  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: On site for routine hazardous materials and business emergency plan inspection. Consent to enter and inspect granted by Dennis Truong. Observed the facility and inspected hazardous materials storage. The following materials were observed in amounts that meet or exceed the minimum volumes required for disclosure: - 55 gallons of Hocut 795-H - 55 gallons of Waste Coolant - (3) 7 gallon cylinders of Propane The following documents have been received on 12/28/2018 and ACCEPTED: - Business Activities - Owner/Operator Information - Hazardous Materials Inventory - Site Map - Emergency Response Plan - Employee Training Plan The facility is responsible for identifying all hazardous materials, to include hazardous wastes, which are above disclosure thresholds of 55 gallons for liquids, 500 pounds for solids, & 200 cubic feet for gases. If there is a change in the type or amount of chemicals that are maintained on site, please submit revised documents [Truncated]

Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Affiliation:

Affiliation Type Desc: Legal Owner  
Entity Name: T D MANUFACTURING INC  
Entity Title: Not reported  
Affiliation Address: 10862 CAPITAL AVE STE 4A  
Affiliation City: GARDEN GROVE  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92843  
Affiliation Phone: (714) 554-0089

Affiliation Type Desc: Operator  
Entity Name: DENNIS TRUONG  
Entity Title: Not reported  
Affiliation Address: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

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EPA ID Number

**PROVIDENCE MFG., INC. (Continued)**

**S112953823**

Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 554-0089

Affiliation Type Desc: CUPA District  
Entity Name: Orange County Env Health  
Entity Title: Not reported  
Affiliation Address: 1241 East Dyer RoadSuite 120  
Affiliation City: Santa Ana  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92705-5611  
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Document Preparer  
Entity Name: Dennis Truong  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation  
Entity Name: T D MANUFACTURING INC  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 10862 CAPITAL AVE STE 4A  
Affiliation City: GARDEN GROVE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92843  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: DENNIS TRUONG  
Entity Title: Not reported  
Affiliation Address: 10862 CAPITAL AVE STE 4A  
Affiliation City: GARDEN GROVE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92843  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer

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Direction  
Distance  
Elevation

MAP FINDINGS

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**PROVIDENCE MFG., INC. (Continued)**

**S112953823**

Entity Name: DENNIS TRUONG  
Entity Title: President  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Name: PROVIDENCE MFG., INC.  
Address: 10862 CAPITAL AVE STE 4K  
City,State,Zip: GARDEN GROVE, CA 92843  
Site ID: 372722  
CERS ID: 10674268  
CERS Description: Chemical Storage Facilities

Violations:  
Site ID: 372722  
Site Name: Providence Mfg., Inc.  
Violation Date: 04-21-2016  
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)  
Violation Description: Failure to maintain uniform hazardous waste manifest, consolidated manifest, or bills of lading copies for three years.  
Violation Notes: Returned to compliance on 05/11/2016. Manifests for the last year were not available during the inspection. Please obtain the manifests and provide this agency with copies within 30 days.  
Violation Division: Orange County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Site ID: 372722  
Site Name: Providence Mfg., Inc.  
Violation Date: 04-21-2016  
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)  
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.  
Violation Notes: Returned to compliance on 01/26/2017. HMBEP not yet submitted. Please go to the submission portal at <http://cers.calepa.ca.gov/>, create a business account, and submit the appropriate forms within 30 days.  
Violation Division: Orange County Environmental Health  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 372722  
Site Name: Providence Mfg., Inc.  
Violation Date: 04-21-2016  
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)  
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.  
Violation Notes: Returned to compliance on 06/06/2016. Annual employee training records were not available. Please hold a safety training and provide a record



Map ID  
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Distance  
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MAP FINDINGS

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**PROVIDENCE MFG., INC. (Continued)**

**S112953823**

of the training to this agency within 30 days.  
Violation Division: Orange County Environmental Health  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 372722  
Site Name: Providence Mfg., Inc.  
Violation Date: 04-21-2016  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)  
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.  
Violation Notes: Returned to compliance on 05/11/2016. Container labels had inaccurate accumulation start dates. Please update the label information after verifying the start date and return the signed CRC (attached) to this agency within 30 days.  
Violation Division: Orange County Environmental Health  
Violation Program: HW  
Violation Source: CERS

Evaluation:  
Eval General Type: Other/Unknown  
Eval Date: 06-08-2016  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: This agency has received the requested training records. Violation (I239) has been corrected and closed. Violation (I292) for the HMBEP submission remains outstanding.  
Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 06-08-2016  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: This agency has received the signed CRC dated 5/11/16. Violations (1400 and I474) have been corrected and cleared.  
Eval Division: Orange County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 09-08-2016  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Please update your chemical inventory to reflect the list below: -New coolant, 1 x 55 gallon drum -New oil, 1 x 55 gallon drum -Waste oil, 2 x 55 gallon drum For all the chemicals in your inventory, for your maximum daily amount, it should be at least the size of your largest container, for your average daily amount it would be the average daily amount you have stored on-site. For example, if you have three 55 gallon drums of a chemical, your largest container size would be 55, your maximum daily amount would be 165 gallons, and your average daily amount would probably be around 90 gallons. Please upload a copy of

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**PROVIDENCE MFG., INC. (Continued)**

**S112953823**

your site map. Please upload the entire completed contingency plan. If you have any questions please contact me at anesbit@ochca.com or 714-640-4249. Thank you.

Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 06-22-2016  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: More E-Submit help  
Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 01-26-2017  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: 2017 HMBEP Annual Certification Approval. The following documents were received and ACCEPTED on CERS: Business Activities Business Ownership Information Chemical Inventory for 4 material(s) Facility Site Map Emergency Plan Violation I292 was corrected and cleared.

Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-21-2016  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by Vinh Nguyen, owner. Walked throughout the facility. Observed hazardous waste storage areas. Containers were securely closed. Container labels were outdated and were missing information. A violation was issued for the labels. Mr. Nguyen confirmed that the business owner should be listed as Providence MFG Inc. and that the number of employees is 9. Manifests for the last year were not available. A violation was issued for the manifests. Employees are reported to be trained. Emergency plan is posted near front of the store. A perimeter walk was conducted and the dumpster enclosure was observed. No signs of illegal dumping were noted. A copy of the inspection report was emailed or mailed to Mr. Nguyen.

Eval Division: Orange County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-21-2016  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: On site for routine hazardous materials and business emergency plan inspection. Consent to enter and inspect was given by Vinh Nguyen, owner. Observed the facility and inspected hazardous materials storage. The following materials were observed in amounts that meet or

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MAP FINDINGS

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**PROVIDENCE MFG., INC. (Continued)**

**S112953823**

exceed the minimum volumes required for disclosure: -New coolant, 1 x 55 gallon drum -New oil, 1 x 55 gallon drum -Waste oil, 2 x 55 gallon drum HMBEP has not yet been submitted. A violation was issued for the HMBEP submission. Annual employee safety training records were not available. A violation was issued for the records. The facility is responsible for identifying all hazardous materials, to include hazardous wastes, which are above disclosure thresholds. If there is a change in the type or amount of chemicals that are maintained on site, please submit revised documents (electronically) within 30 days of the change.

Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 06-09-2016  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: HMBEP declined in CERS. The following notes were included in the review: "Create a separate entry in the chemical inventory for coolant, oil, and waste oil. Provide all required information for each material. The current entry is missing the CAS#, the fire code hazard classes, and the federal hazardous categories. Verify the maximum and average daily amounts. The maximum daily amount refers to the largest amount of material stored on site at any time and is usually greater than or equal to the size of the largest container. The average daily amount refers to the average quantity of material stored. Provide a site map with the following labels: -North orientation -Adjacent streets -Internal roads -Entrances and exits -Hazardous material storage and handling areas -Emergency response equipment -Loading docks -Emergency shutoffs (water, gas, electric) -Nearby storm drains and sewers -Evacuation staging area Please submit an emergency plan using the [Truncated]

Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 04-21-2016  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Not reported  
Eval Division: Orange County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 06-06-2016  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Not reported  
Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 06-08-2016

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

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**PROVIDENCE MFG., INC. (Continued)**

**S112953823**

Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Help facility with HMBEP submission.  
Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 06-13-2016  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: More HMBEP guidance.  
Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 07-05-2018  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: cers submittal reviewed and accepted by M Sutphin. 4 hazardous materials reported  
Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

**Affiliation:**

Affiliation Type Desc: Legal Owner  
Entity Name: VINH NGUYEN  
Entity Title: Not reported  
Affiliation Address: 21475 Via La Naranja  
Affiliation City: Yorba Linda  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92886  
Affiliation Phone: (714) 261-3930

Affiliation Type Desc: CUPA District  
Entity Name: Orange County Env Health  
Entity Title: Not reported  
Affiliation Address: 1241 East Dyer Road Suite 120  
Affiliation City: Santa Ana  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92705-5611  
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Identification Signer  
Entity Name: Vinh Nguyen  
Entity Title: Owner  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Map ID  
Direction  
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PROVIDENCE MFG., INC. (Continued)**

**S112953823**

Affiliation Type Desc: Parent Corporation  
Entity Name: Providence Mfg., Inc.  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer  
Entity Name: Vinh Nguyen  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: VINH NGUYEN  
Entity Title: Not reported  
Affiliation Address: 10862 Capital Ave., Unit #4K  
Affiliation City: Garden Grove  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92843  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 10862 Capital Ave., Unit #4K  
Affiliation City: Garden Grove  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92843  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator  
Entity Name: VINH NGUYEN  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 261-3930

Affiliation Type Desc: Property Owner  
Entity Name: Vinh Nguyen  
Entity Title: Not reported  
Affiliation Address: 21475 Via La Naranja  
Affiliation City: Yorba Linda  
Affiliation State: CA  
Affiliation Country: United States

Map ID  
Direction  
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Elevation

MAP FINDINGS

Site

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EPA ID Number

**PROVIDENCE MFG., INC. (Continued)**

**S112953823**

Affiliation Zip: 92886  
Affiliation Phone: (714) 261-3930

**C12  
NW  
1/8-1/4  
0.224 mi.  
1181 ft.**

**SELECT CIRCUIT  
10802 CAPITAL AVENUE UNIT 6K  
GARDEN GROVE, CA 92843**

**RCRA NonGen / NLR 1000201110  
HAZNET CAD982464083**

**Site 3 of 5 in cluster C**

**Relative:  
Lower  
Actual:  
68 ft.**

RCRA NonGen / NLR:  
Date form received by agency: 01/25/2000  
Facility name: SELECT CIRCUIT  
Facility address: 10802 CAPITAL AVENUE UNIT 6K  
GARDEN GROVE, CA 92843  
EPA ID: CAD982464083  
Contact: OFE LARA  
Contact address: 3700 W SEGERSTROM AVE  
SANTA ANA, CA 92704  
Contact country: US  
Contact telephone: 714-825-1090  
Contact email: Not reported  
EPA Region: 09  
Land type: Other land type  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: LARA JOSE  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, ME 99999  
Owner/operator country: Not reported  
Owner/operator telephone: 415-555-1212  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, ME 99999  
Owner/operator country: Not reported  
Owner/operator telephone: 415-555-1212  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No

Map ID  
Direction  
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Elevation

MAP FINDINGS

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EPA ID Number

**SELECT CIRCUIT (Continued)**

1000201110

Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 09/01/1996  
Site name: SELECT CIRCUIT  
Classification: Small Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: FR - 262.10-12.A  
Area of violation: Generators - General  
Date violation determined: 09/28/1992  
Date achieved compliance: 08/16/1994  
Violation lead agency: State  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 08/16/1994  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 09/28/1992  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 08/16/1994  
Evaluation lead agency: State Contractor/Grantee

HAZNET:

Name: SELECT CIRCUIT  
Address: 10802 CAPITAL AVENUE UNIT 6K  
City, State, Zip: GARDEN GROVE, CA 926430000  
Year: 1999  
GEPaid: CAD982464083  
Contact: JOSE/OFELIA/PABLO/ESTHER LARA  
Telephone: 0000000000  
Mailing Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

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EPA ID Number

**SELECT CIRCUIT (Continued)**

1000201110

Mailing Address: 10802 CAPITAL AVE STE K  
Mailing City,St,Zip: GARDEN GROVE, CA 928430000  
Gen County: Orange  
TSD EPA ID: AZD980735500  
TSD County: 99  
Tons: 1.6856  
CA Waste Code: 171-Metal sludge (Alkaline solution (pH >= 12.5) with metals)  
Method: R01-Recycler  
Facility County: Orange

Name: SELECT CIRCUIT  
Address: 10802 CAPITAL AVENUE UNIT 6K  
City,State,Zip: GARDEN GROVE, CA 926430000  
Year: 1998  
GEPaid: CAD982464083  
Contact: --  
Telephone: --

Mailing Name: Not reported  
Mailing Address: 3700 W SEGERSTROM AVE  
Mailing City,St,Zip: SANTA ANA, CA 927040000  
Gen County: Orange  
TSD EPA ID: AZD980735500  
TSD County: 99  
Tons: 2.1  
CA Waste Code: 171-Metal sludge (Alkaline solution (pH >= 12.5) with metals)  
Method: R01-Recycler  
Facility County: Orange

Name: SELECT CIRCUIT  
Address: 10802 CAPITAL AVENUE UNIT 6K  
City,State,Zip: GARDEN GROVE, CA 926430000  
Year: 1998  
GEPaid: CAD982464083  
Contact: --  
Telephone: --  
Mailing Name: Not reported  
Mailing Address: 3700 W SEGERSTROM AVE  
Mailing City,St,Zip: SANTA ANA, CA 927040000  
Gen County: Orange  
TSD EPA ID: AZD980735500  
TSD County: 99  
Tons: 2.1  
CA Waste Code: 171-Metal sludge (Alkaline solution (pH >= 12.5) with metals)  
Method: R01-Recycler  
Facility County: Orange

Name: SELECT CIRCUIT  
Address: 10802 CAPITAL AVENUE UNIT 6K  
City,State,Zip: GARDEN GROVE, CA 926430000  
Year: 1996  
GEPaid: CAD982464083  
Contact: --  
Telephone: --  
Mailing Name: Not reported  
Mailing Address: 3700 W SEGERSTROM AVE  
Mailing City,St,Zip: SANTA ANA, CA 927040000  
Gen County: Orange



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SELECT CIRCUIT (Continued)**

**1000201110**

TSD EPA ID: AZD980735500  
TSD County: 99  
Tons: 1  
CA Waste Code: 171-Metal sludge (Alkaline solution (pH >= 12.5) with metals)  
Method: R01-Recycler  
Facility County: Orange

Name: SELECT CIRCUIT  
Address: 10802 CAPITAL AVENUE UNIT 6K  
City,State,Zip: GARDEN GROVE, CA 926430000  
Year: 1996  
GEPaid: CAD982464083  
Contact: --  
Telephone: --  
Mailing Name: Not reported  
Mailing Address: 3700 W SEGERSTROM AVE  
Mailing City,St,Zip: SANTA ANA, CA 927040000  
Gen County: Orange  
TSD EPA ID: AZD980735500  
TSD County: 99  
Tons: 1  
CA Waste Code: 171-Metal sludge (Alkaline solution (pH >= 12.5) with metals)  
Method: R01-Recycler  
Facility County: Orange

[Click this hyperlink](#) while viewing on your computer to access 2 additional CA\_HAZNET: record(s) in the EDR Site Report.

**C13  
NW  
1/8-1/4  
0.224 mi.  
1181 ft.**

**SELECT CIRCUITS  
10802 CAPITAL AVENUE #K  
GARDEN GROVE, CA 92643  
Site 4 of 5 in cluster C**

**ENVIROSTOR S110494277  
N/A**

**Relative:  
Lower  
Actual:  
68 ft.**

ENVIROSTOR:  
Name: SELECT CIRCUITS  
Address: 10802 CAPITAL AVENUE #K  
City,State,Zip: GARDEN GROVE, CA 92643  
Facility ID: 71003052  
Status: Inactive - Needs Evaluation  
Status Date: Not reported  
Site Code: Not reported  
Site Type: Tiered Permit  
Site Type Detailed: Tiered Permit  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Not reported  
Division Branch: Cleanup Cypress  
Assembly: Not reported  
Senate: Not reported  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.75347

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SELECT CIRCUITS (Continued)**

**S110494277**

Longitude: -117.9405  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD982464083  
Alias Type: EPA Identification Number  
Alias Name: 71003052  
Alias Type: Envirostor ID Number

Completed Info:  
Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1 Non-Submittal  
Completed Date: 12/15/2000  
Comments: Not reported

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

**C14  
WNW  
1/8-1/4  
0.226 mi.  
1195 ft.**

**BURKE ASSET MANAGEMENT  
10772 CAPITAL AVENUE,  
GARDEN GROVE, CA 92843**

**RCRA NonGen / NLR 1024773867  
CAC002993786**

**Site 5 of 5 in cluster C**

**Relative:  
Lower  
Actual:  
68 ft.**

RCRA NonGen / NLR:  
Date form received by agency: 12/19/2018  
Facility name: BURKE ASSET MANAGEMENT  
Facility address: 10772 CAPITAL AVENUE,  
GARDEN GROVE, CA 92843  
EPA ID: CAC002993786  
Mailing address: 260 E BAKER ST SUITE #100  
COSTA MESA, CA 92606  
Contact: LOIS CHISHOLM  
Contact address: 260 E BAKER ST SUITE #100  
COSTA MESA, CA 92606  
Contact country: Not reported  
Contact telephone: 714-824-6007  
Contact email: LOIS@BURKEGROUP.NET  
EPA Region: 09  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:  
Owner/operator name: LOIS CHISHOLM  
Owner/operator address: 260 E BAKER ST SUITE #100  
COSTA MESA, CA 92606  
Owner/operator country: Not reported  
Owner/operator telephone: 714-824-6007

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**BURKE ASSET MANAGEMENT (Continued)**

**1024773867**

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: LOIS CHISHOLM  
 Owner/operator address: 260 E BAKER ST SUITE #100  
 COSTA MESA, CA 92606

Owner/operator country: Not reported  
 Owner/operator telephone: 714-824-6007  
 Owner/operator email: Not reported  
 Owner/operator fax: Not reported  
 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

**D15**  
**NNW**  
**1/8-1/4**  
**0.230 mi.**  
**1216 ft.**  
  
**Relative:**  
**Higher**  
  
**Actual:**  
**69 ft.**

**HANDBILL PRINTERS**  
**14321 CORPORATE DR**  
**GARDEN GROVE, CA 92843**

**Site 1 of 3 in cluster D**

**RCRA-SQG 1000185058**  
**CERS HAZ WASTE CAD982503781**  
**CERS TANKS**  
**ICIS**  
**US AIRS**  
**EMI**  
**NPDES**  
**CIWQS**  
**CERS**

RCRA-SQG:

Date form received by agency: 09/01/1996  
 Facility name: HANDBILL PRINTERS  
 Facility address: 14321 CORPORATE DR  
 GARDEN GROVE, CA 92843  
 EPA ID: CAD982503781  
 Contact: Not reported  
 Contact address: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDBILL PRINTERS (Continued)**

**1000185058**

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

Owner/Operator Summary:

Owner/operator name: NOT REQUIRED  
Owner/operator address: NOT REQUIRED, ME 99999  
Owner/operator country: Not reported  
Owner/operator telephone: 415-555-1212  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: DANE MESSICK  
Owner/operator address: NOT REQUIRED, ME 99999  
Owner/operator country: Not reported  
Owner/operator telephone: 415-555-1212  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDBILL PRINTERS (Continued)**

**1000185058**

Historical Generators:

Date form received by agency: 01/03/1990  
Site name: HANDBILL PRINTERS  
Classification: Large Quantity Generator

Violation Status: No violations found

CERS HAZ WASTE:

Site ID: 419449  
CERS ID: 10728844  
CERS Description: Hazardous Waste Generator

Evaluation:

Eval General Type: Other/Unknown  
Eval Date: 02-28-2017  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Assisted David Nguyen with CERS  
Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-25-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: On site for routine hazardous materials and business emergency plan inspection at Pro Plas Technologies, 14321 Corporate Drive, Garden Grove. Consent to enter and inspect was given by Scott Munch, general manager. Observed the facility and inspected hazardous materials storage. The following materials were observed in amounts that meet or exceed the minimum volumes required for disclosure: -Acetylene, 2 x 117 cubic foot cylinders. -Oxygen, 2 x 200 cubic foot cylinders. -Argon/carbon dioxide, 1 x 300 and 1 x 200 cubic foot cylinders. -Petroleum Lubricants, 6 x 55 gallon drums. -Waste hydraulic oil  
-Waste coolant Business emergency plan was available. Annual employee safety training records were maintained. The facility is responsible for identifying all hazardous materials, to include hazardous wastes, which are above disclosure thresholds. If there is a change in the type or amount of chemicals that are maintained on site, please submit revised [Truncated]  
Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 04-21-2017  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: declined in CERS The submittal was declined, please make the following changes and resubmit within 30 days; 1. on the business activities page, also check the first box indicating you have hazardous materials. 2. you must also submit disclosure for all chemicals listed in the 3/25/2016 inspection report done by Mark Sutphin. 3. you must include a map per requirements 4. submit the business emergency plan section  
Eval Division: Orange County Environmental Health  
Eval Program: HMRRP

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDBILL PRINTERS (Continued)**

**1000185058**

Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 07-28-2014  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: facility is inactive and should not be billed billing was corrected by D Cheng

Eval Division: Orange County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-26-2013  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: On site to conduct a routine hazardous waste inspection. Permission to enter, inspect, and take photographs granted by Mr. Mark Messick and he provided a tour of the facility. Per Mr Messick the business is moving to corona by the end of October 2013 since the property owner did not renew the lease. Municipal dumpster area does not appear to contain any hazardous waste. The perimeter of the facility was also inspected; no obvious signs of releases were noted. Business emergency plan at site. Facility has four 55 gallon drums of waste ink and one 55 gallon drum of waste oil at site Hazardous waste containers were properly labeled and covered . Each container and portable tank holding hazardous waste was marked with the following information: 1. the words "HAZARDOUS WASTE" 2. Waste (name) 3. Hazardous property of the waste (e.g. - toxic, flammable, corrosive, etc.) 4. Physical state of the waste (liquid or solid) 5. Name and address of the business 6. The [Truncated]

Eval Division: Orange County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-25-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by Scott Munch, general manager. Walked throughout the facility. Observed hazardous waste storage areas. Containers were securely closed. Containers were missing labels. A violation was issued for the labels. Manifests were not available since a pickup had not yet occurred. A violation was issued for the accumulation time of the materials based on the manifests and waste quantity. Employees are reported to be trained. Emergency plan is posted near front of the store. The dumpster/enclosure was observed. Several small individually packaged containers of motor oil were found next to the dumpster. The containers still had material in them. The origin of the materials was unknown and it was unclear if they were being disposed of or stored. The materials were not in the dumpster and I observed that they were not removed by the trash services during their pickup [Truncated]

Eval Division: Orange County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDBILL PRINTERS (Continued)**

**1000185058**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-25-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: On site to verify that facility was no longer open. Handbill printers is no longer present at the facility. Scott Munch, general manager of the new tenant Pro Plas Technologies confirmed this.

Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 03-24-2016  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Not reported  
Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

**Affiliation:**

Affiliation Type Desc: Legal Owner  
Entity Name: Proplas Technologies Inc. (dba, Comar)  
Entity Title: Not reported  
Affiliation Address: 14321 Corporate Drive  
Affiliation City: Garden Grove  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92843  
Affiliation Phone: (714) 689-1920

Affiliation Type Desc: Document Preparer  
Entity Name: Sean Connolly  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 14321 Corporate Drive  
Affiliation City: Garden Grove  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92843  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Sean Connolly  
Entity Title: Corporate EHS Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDBILL PRINTERS (Continued)**

**1000185058**

Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator  
Entity Name: Proplas Technologies Inc. (dba, Comar)  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 689-1920

Affiliation Type Desc: CUPA District  
Entity Name: Orange County Env Health  
Entity Title: Not reported  
Affiliation Address: 1241 East Dyer RoadSuite 120  
Affiliation City: Santa Ana  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92705-5611  
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Environmental Contact  
Entity Name: Richard Yei  
Entity Title: Not reported  
Affiliation Address: 14321 Corporate Drive  
Affiliation City: Garden Grove  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92843  
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation  
Entity Name: Paradigm Packaging Inc.  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**CERS TANKS:**

Name: PROPLAS TECHNOLOGIES  
Address: 14321 CORPORATE DR  
City,State,Zip: GARDEN GROVE, CA 92843  
Site ID: 419449  
CERS ID: 10728844  
CERS Description: Aboveground Petroleum Storage

**Evaluation:**

Eval General Type: Other/Unknown  
Eval Date: 02-28-2017  
Violations Found: No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDBILL PRINTERS (Continued)**

**1000185058**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	Assisted David Nguyen with CERS
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-25-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine hazardous materials and business emergency plan inspection at Pro Plas Technologies, 14321 Corporate Drive, Garden Grove. Consent to enter and inspect was given by Scott Munch, general manager. Observed the facility and inspected hazardous materials storage. The following materials were observed in amounts that meet or exceed the minimum volumes required for disclosure: -Acetylene, 2 x 117 cubic foot cylinders. -Oxygen, 2 x 200 cubic foot cylinders. -Argon/carbon dioxide, 1 x 300 and 1 x 200 cubic foot cylinders. -Petroleum Lubricants, 6 x 55 gallon drums. -Waste hydraulic oil -Waste coolant Business emergency plan was available. Annual employee safety training records were maintained. The facility is responsible for identifying all hazardous materials, to include hazardous wastes, which are above disclosure thresholds. If there is a change in the type or amount of chemicals that are maintained on site, please submit revised [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-21-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	declined in CERS The submittal was declined, please make the following changes and resubmit within 30 days; 1. on the business activities page, also check the first box indicating you have hazardous materials. 2. you must also submit disclosure for all chemicals listed in the 3/25/2016 inspection report done by Mark Sutphin. 3. you must include a map per requirements 4. submit the business emergency plan section
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-28-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	facility is inactive and should not be billed billing was corrected by D Cheng
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-26-2013
Violations Found:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDBILL PRINTERS (Continued)**

**1000185058**

Eval Type: Routine done by local agency  
Eval Notes: On site to conduct a routine hazardous waste inspection. Permission to enter, inspect, and take photographs granted by Mr. Mark Messick and he provided a tour of the facility. Per Mr Messick the business is moving to corona by the end of October 2013 since the property owner did not renew the lease. Municipal dumpster area does not appear to contain any hazardous waste. The perimeter of the facility was also inspected; no obvious signs of releases were noted. Business emergency plan at site. Facility has four 55 gallon drums of waste ink and one 55 gallon drum of waste oil at site Hazardous waste containers were properly labeled and covered . Each container and portable tank holding hazardous waste was marked with the following information: 1. the words "HAZARDOUS WASTE" 2. Waste (name) 3. Hazardous property of the waste (e.g. - toxic, flammable, corrosive, etc.) 4. Physical state of the waste (liquid or solid) 5. Name and address of the business 6. The [Truncated]

Eval Division: Orange County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-25-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by Scott Munch, general manager. Walked throughout the facility. Observed hazardous waste storage areas. Containers were securely closed. Containers were missing labels. A violation was issued for the labels. Manifests were not available since a pickup had not yet occurred. A violation was issued for the accumulation time of the materials based on the manifests and waste quantity. Employees are reported to be trained. Emergency plan is posted near front of the store. The dumpster/enclosure was observed. Several small individually packaged containers of motor oil were found next to the dumpster. The containers still had material in them. The origin of the materials was unknown and it was unclear if they were being disposed of or stored. The materials were not in the dumpster and I observed that they were not removed by the trash services during their pickup [Truncated]

Eval Division: Orange County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-25-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: On site to verify that facility was no longer open. Handbill printers is no longer present at the facility. Scott Munch, general manager of the new tenant Pro Plas Technologies confirmed this.

Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 03-24-2016  
Violations Found: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDBILL PRINTERS (Continued)**

**1000185058**

Eval Type: Other, not routine, done by local agency  
Eval Notes: Not reported  
Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Affiliation:

Affiliation Type Desc: Legal Owner  
Entity Name: Proplas Technologies Inc. (dba, Comar)  
Entity Title: Not reported  
Affiliation Address: 14321 Corporate Drive  
Affiliation City: Garden Grove  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92843  
Affiliation Phone: (714) 689-1920

Affiliation Type Desc: Document Preparer  
Entity Name: Sean Connolly  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 14321 Corporate Drive  
Affiliation City: Garden Grove  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92843  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Sean Connolly  
Entity Title: Corporate EHS Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator  
Entity Name: Proplas Technologies Inc. (dba, Comar)  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 689-1920

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDBILL PRINTERS (Continued)**

**1000185058**

Affiliation Type Desc: CUPA District  
Entity Name: Orange County Env Health  
Entity Title: Not reported  
Affiliation Address: 1241 East Dyer RoadSuite 120  
Affiliation City: Santa Ana  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92705-5611  
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Environmental Contact  
Entity Name: Richard Yei  
Entity Title: Not reported  
Affiliation Address: 14321 Corporate Drive  
Affiliation City: Garden Grove  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92843  
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation  
Entity Name: Paradigm Packaging Inc.  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**ICIS:**

Enforcement Action ID: CASCAA000006059CB26700057  
FRS ID: 110001196394  
Action Name: HANDBILL PRINTERS 06059CB26700057  
Facility Name: HANDBILL PRINTERS  
Facility Address: 14321 CORPORATE DR  
GARDEN GROVE, CA 92843

Enforcement Action Type: Administrative Order  
Facility County: ORANGE  
Program System Acronym: AIR  
Enforcement Action Forum Desc: Administrative - Formal  
EA Type Code: SCAAO  
Facility SIC Code: 2759  
Federal Facility ID: Not reported  
Latitude in Decimal Degrees: 33.75483  
Longitude in Decimal Degrees: -117.93874  
Permit Type Desc: Not reported  
Program System Acronym: CASCA000006059CB267  
Facility NAICS Code: 323114  
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA000006059CB26700056  
FRS ID: 110001196394  
Action Name: HANDBILL PRINTERS 06059CB26700056  
Facility Name: HANDBILL PRINTERS  
Facility Address: 14321 CORPORATE DR

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDBILL PRINTERS (Continued)**

**1000185058**

GARDEN GROVE, CA 92843  
Enforcement Action Type: Notice of Violation  
Facility County: ORANGE  
Program System Acronym: AIR  
Enforcement Action Forum Desc: Administrative - Informal  
EA Type Code: NOV  
Facility SIC Code: 2759  
Federal Facility ID: Not reported  
Latitude in Decimal Degrees: 33.75483  
Longitude in Decimal Degrees: -117.93874  
Permit Type Desc: Not reported  
Program System Acronym: CASCA00006059CB267  
Facility NAICS Code: 323114  
Tribal Land Code: Not reported

US AIRS MINOR:

Envid: 1000185058  
Region Code: 09  
Programmatic ID: AIR CASCA00006059CB267  
Facility Registry ID: 110001196394  
D and B Number: Not reported  
Primary SIC Code: 2759  
NAICS Code: 323114  
Default Air Classification Code: MIN  
Facility Type of Ownership Code: POF  
Air CMS Category Code: TVM  
HPV Status: Not reported

US AIRS MINOR:

Envid: 1000185058  
Region Code: 09  
Programmatic ID: AIR CASCA00006059CB267  
Facility Registry ID: 110001196394  
D and B Number: Not reported  
Primary SIC Code: 2759  
NAICS Code: 323114  
Default Air Classification Code: MIN  
Facility Type of Ownership Code: POF  
Air CMS Category Code: TVM  
HPV Status: Not reported

EMI:

Name: HANDBILL PRINTERS  
Address: 14321 CORPORATE DR  
City, State, Zip: GARDEN GROVE, CA 926430000  
Year: 1996  
County Code: 30  
Air Basin: SC  
Facility ID: 61785  
Air District Name: SC  
SIC Code: 2759  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 13

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDBILL PRINTERS (Continued)**

**1000185058**

Reactive Organic Gases Tons/Yr: 13  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: HANDBILL PRINTERS DBA AMERICAN  
Address: 14321 CORPORATE DR  
City,State,Zip: GARDEN GROVE, CA 926430000  
Year: 1997  
County Code: 30  
Air Basin: SC  
Facility ID: 61785  
Air District Name: SC  
SIC Code: 2752  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 19  
Reactive Organic Gases Tons/Yr: 17  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: HANDBILL PRINTERS DBA AMERICAN  
Address: 14321 CORPORATE DR  
City,State,Zip: GARDEN GROVE, CA 926430000  
Year: 1998  
County Code: 30  
Air Basin: SC  
Facility ID: 61785  
Air District Name: SC  
SIC Code: 2752  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 20  
Reactive Organic Gases Tons/Yr: 17  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: HANDBILL PRINTERS DBA AMERICAN  
Address: 14321 CORPORATE DR  
City,State,Zip: GARDEN GROVE, CA 926430000  
Year: 1999  
County Code: 30  
Air Basin: SC  
Facility ID: 61785  
Air District Name: SC  
SIC Code: 2752  
Air District Name: SOUTH COAST AQMD

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDBILL PRINTERS (Continued)**

**1000185058**

Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 19  
Reactive Organic Gases Tons/Yr: 17  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: HANDBILL PRINTERS DBA AMERICAN  
Address: 14321 CORPORATE DR  
City,State,Zip: GARDEN GROVE, CA 926430000  
Year: 2000  
County Code: 30  
Air Basin: SC  
Facility ID: 61785  
Air District Name: SC  
SIC Code: 2752  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 19  
Reactive Organic Gases Tons/Yr: 17  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: HANDBILL PRINTERS DBA AMERICAN  
Address: 14321 CORPORATE DR  
City,State,Zip: GARDEN GROVE, CA 926430000  
Year: 2001  
County Code: 30  
Air Basin: SC  
Facility ID: 61785  
Air District Name: SC  
SIC Code: 2752  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 12  
Reactive Organic Gases Tons/Yr: 5  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: HANDBILL PRINTERS DBA AMERICAN WEB  
Address: 14321 CORPORATE DR  
City,State,Zip: GARDEN GROVE, CA 926430000  
Year: 2002  
County Code: 30  
Air Basin: SC  
Facility ID: 61785

Map ID  
Direction  
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDBILL PRINTERS (Continued)**

**1000185058**

Air District Name: SC  
SIC Code: 2752  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 5  
Reactive Organic Gases Tons/Yr: 5  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: HANDBILL PRINTERS DBA AMERICAN WEB  
Address: 14321 CORPORATE DR  
City,State,Zip: GARDEN GROVE, CA 926430000  
Year: 2003  
County Code: 30  
Air Basin: SC  
Facility ID: 61785  
Air District Name: SC  
SIC Code: 2752  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 5  
Reactive Organic Gases Tons/Yr: 5  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: HANDBILL PRINTERS DBA AMERICAN WEB  
Address: 14321 CORPORATE DR  
City,State,Zip: GARDEN GROVE, CA 926430000  
Year: 2004  
County Code: 30  
Air Basin: SC  
Facility ID: 61785  
Air District Name: SC  
SIC Code: 2752  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 5.453764  
Reactive Organic Gases Tons/Yr: 5.1  
Carbon Monoxide Emissions Tons/Yr: 0.3791  
NOX - Oxides of Nitrogen Tons/Yr: 1.4072  
SOX - Oxides of Sulphur Tons/Yr: 0.0089932  
Particulate Matter Tons/Yr: 0.08128  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.08

Name: HANDBILL PRINTERS DBA AMERICAN WEB  
Address: 14321 CORPORATE DR  
City,State,Zip: GARDEN GROVE, CA 926430000  
Year: 2005



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**HANDBILL PRINTERS (Continued)**

**1000185058**

County Code: 30  
Air Basin: SC  
Facility ID: 61785  
Air District Name: SC  
SIC Code: 2752  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 15.44984  
Reactive Organic Gases Tons/Yr: 12.277646868  
Carbon Monoxide Emissions Tons/Yr: .1442  
NOX - Oxides of Nitrogen Tons/Yr: .5356  
SOX - Oxides of Sulphur Tons/Yr: .00247  
Particulate Matter Tons/Yr: .03095  
Part. Matter 10 Micrometers and Smlr Tons/Yr: .03095

Name: HANDBILL PRINTERS DBA AMERICAN WEB  
Address: 14321 CORPORATE DR  
City,State,Zip: GARDEN GROVE, CA 926430000  
Year: 2006  
County Code: 30  
Air Basin: SC  
Facility ID: 61785  
Air District Name: SC  
SIC Code: 2752  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 12.43206832771446439  
Reactive Organic Gases Tons/Yr: 12.356  
Carbon Monoxide Emissions Tons/Yr: .213  
NOX - Oxides of Nitrogen Tons/Yr: .791  
SOX - Oxides of Sulphur Tons/Yr: .003  
Particulate Matter Tons/Yr: .047  
Part. Matter 10 Micrometers and Smlr Tons/Yr: .047

Name: HANDBILL PRINTERS DBA AMERICAN WEB  
Address: 14321 CORPORATE DR  
City,State,Zip: GARDEN GROVE, CA 926430000  
Year: 2007  
County Code: 30  
Air Basin: SC  
Facility ID: 61785  
Air District Name: SC  
SIC Code: 2752  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 12.43206832771446439  
Reactive Organic Gases Tons/Yr: 12.356  
Carbon Monoxide Emissions Tons/Yr: .213  
NOX - Oxides of Nitrogen Tons/Yr: .791  
SOX - Oxides of Sulphur Tons/Yr: .003  
Particulate Matter Tons/Yr: .047  
Part. Matter 10 Micrometers and Smlr Tons/Yr: .047

Name: HANDBILL PRINTERS DBA AMERICAN WEB

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDBILL PRINTERS (Continued)**

**1000185058**

Address: 14321 CORPORATE DR  
City,State,Zip: GARDEN GROVE, CA 92843  
Year: 2008  
County Code: 30  
Air Basin: SC  
Facility ID: 61785  
Air District Name: SC  
SIC Code: 2752  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 4.790485768831668335  
Reactive Organic Gases Tons/Yr: 4.697675  
Carbon Monoxide Emissions Tons/Yr: .240875  
NOX - Oxides of Nitrogen Tons/Yr: .93325  
SOX - Oxides of Sulphur Tons/Yr: .004335  
Particulate Matter Tons/Yr: .0401875  
Part. Matter 10 Micrometers and Smllr Tons/Yr:.0401875

Name: HANDBILL PRINTERS DBA AMERICAN  
Address: 14321 CORPORATE DR  
City,State,Zip: GARDEN GROVE, CA 92643  
Year: 2009  
County Code: 30  
Air Basin: SC  
Facility ID: 61785  
Air District Name: SC  
SIC Code: 2752  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 3.9485102065856998  
Reactive Organic Gases Tons/Yr: 3.8543500000000002  
Carbon Monoxide Emissions Tons/Yr: 0.27139999999999997  
NOX - Oxides of Nitrogen Tons/Yr: 1.0152000000000001  
SOX - Oxides of Sulphur Tons/Yr: 0.004744  
Particulate Matter Tons/Yr: 4.0300000000000002E-2  
Part. Matter 10 Micrometers and Smllr Tons/Yr:4.0300000000000002E-2

Name: HANDBILL PRINTERS DBA AMERICAN  
Address: 14321 CORPORATE DR  
City,State,Zip: GARDEN GROVE, CA 92643  
Year: 2010  
County Code: 30  
Air Basin: SC  
Facility ID: 61785  
Air District Name: SC  
SIC Code: 2752  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 2.4592128882855402  
Reactive Organic Gases Tons/Yr: 2.3524400000000001  
Carbon Monoxide Emissions Tons/Yr: 0.24765999999999999  
NOX - Oxides of Nitrogen Tons/Yr: 0.86899999999999999  
SOX - Oxides of Sulphur Tons/Yr: 4.0400000000000002E-3  
Particulate Matter Tons/Yr: 5.0569999999999997E-2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDBILL PRINTERS (Continued)**

**1000185058**

Part. Matter 10 Micrometers and Smlr Tons/Yr:5.056999999999997E-2

Name: HANDBILL PRINTERS DBA AMERICAN  
Address: 14321 CORPORATE DR  
City,State,Zip: GARDEN GROVE, CA 92643  
Year: 2011  
County Code: 30  
Air Basin: SC  
Facility ID: 61785  
Air District Name: SC  
SIC Code: 2752  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 2.029006887  
Reactive Organic Gases Tons/Yr: 1.93071  
Carbon Monoxide Emissions Tons/Yr: 0.2296  
NOX - Oxides of Nitrogen Tons/Yr: 0.8475  
SOX - Oxides of Sulphur Tons/Yr: 0.00391  
Particulate Matter Tons/Yr: 0.04894  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.04894

Name: HANDBILL PRINTERS DBA AMERICAN WEB  
Address: 14321 CORPORATE DR  
City,State,Zip: GARDEN GROVE, CA 92843  
Year: 2012  
County Code: 30  
Air Basin: SC  
Facility ID: 61785  
Air District Name: SC  
SIC Code: 2752  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 2.3581342243  
Reactive Organic Gases Tons/Yr: 2.28671  
Carbon Monoxide Emissions Tons/Yr: 0.17486  
NOX - Oxides of Nitrogen Tons/Yr: 0.6145  
SOX - Oxides of Sulphur Tons/Yr: 0.00285  
Particulate Matter Tons/Yr: 0.03575  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.03575

Name: HANDBILL PRINTERS DBA AMERICAN WEB  
Address: 14321 CORPORATE DR  
City,State,Zip: GARDEN GROVE, CA 92843  
Year: 2013  
County Code: 30  
Air Basin: SC  
Facility ID: 61785  
Air District Name: SC  
SIC Code: 2759  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 2.6532926546  
Reactive Organic Gases Tons/Yr: 2.60234  
Carbon Monoxide Emissions Tons/Yr: 0.15778

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDBILL PRINTERS (Continued)**

**1000185058**

NOX - Oxides of Nitrogen Tons/Yr: 0.54143  
SOX - Oxides of Sulphur Tons/Yr: 0.00251  
Particulate Matter Tons/Yr: 0.03161  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.03161

**NPDES:**

Name: COMAR  
Address: 14321 CORPORATE DRIVE  
City,State,Zip: GARDEN GROVE, CA 92843  
Facility Status: Active  
NPDES Number: CAS000001  
Region: 8  
Agency Number: 0  
Regulatory Measure ID: 456205  
Place ID: Not reported  
Order Number: 97-03-DWQ  
WDID: 8 30I025587  
Regulatory Measure Type: Enrollee  
Program Type: Industrial  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: 06/15/2015  
Termination Date Of Regulatory Measure: Not reported  
Expiration Date Of Regulatory Measure: Not reported  
Discharge Address: 14321 Corporate Drive  
Discharge Name: Proplas Technologies  
Discharge City: Garden Grove  
Discharge State: California  
Discharge Zip: 92843  
Status: Not reported  
Status Date: Not reported  
Operator Name: Not reported  
Operator Address: Not reported  
Operator City: Not reported  
Operator State: Not reported  
Operator Zip: Not reported

**NPDES as of 03/2018:**

NPDES Number: CAS000001  
Status: Active  
Agency Number: 0  
Region: 8  
Regulatory Measure ID: 456205  
Order Number: 97-03-DWQ  
Regulatory Measure Type: Enrollee  
Place ID: Not reported  
WDID: 8 30I025587  
Program Type: Industrial  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: 06/15/2015  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Discharge Name: Proplas Technologies  
Discharge Address: 14321 Corporate Drive  
Discharge City: Garden Grove  
Discharge State: California  
Discharge Zip: 92843  
Received Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDBILL PRINTERS (Continued)**

**1000185058**

Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDBILL PRINTERS (Continued)**

**1000185058**

Status: Not reported  
Agency Number: Not reported  
Region: 8  
Regulatory Measure ID: 456205  
Order Number: Not reported  
Regulatory Measure Type: Industrial  
Place ID: Not reported  
WDID: 8 30I025587  
Program Type: Not reported  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: Not reported  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Discharge Name: Not reported  
Discharge Address: Not reported  
Discharge City: Not reported  
Discharge State: Not reported  
Discharge Zip: Not reported  
Received Date: 06/15/2015  
Processed Date: 06/15/2015  
Status: Active  
Status Date: 06/15/2015  
Place Size: 1.72  
Place Size Unit: Acres  
Contact: Scott Taylor  
Contact Title: President  
Contact Phone: 714-689-1920  
Contact Phone Ext: 216  
Contact Email: staylor@proplastec.com  
Operator Name: Proplas Technologies  
Operator Address: 14321 Corporate Drive  
Operator City: Garden Grove  
Operator State: California  
Operator Zip: 92843  
Operator Contact: Scott Taylor  
Operator Contact Title: President  
Operator Contact Phone: 714-689-1920  
Operator Contact Phone Ext: 216  
Operator Contact Email: staylor@proplastec.com  
Operator Type: Private Business  
Developer: Not reported  
Developer Address: Not reported  
Developer City: Not reported  
Developer State: California  
Developer Zip: Not reported  
Developer Contact: Not reported  
Developer Contact Title: Not reported  
Constype Linear Utility Ind: Not reported  
Emergency Phone: Not reported  
Emergency Phone Ext: Not reported  
Constype Above Ground Ind: Not reported  
Constype Below Ground Ind: Not reported  
Constype Cable Line Ind: Not reported  
Constype Comm Line Ind: Not reported  
Constype Commercial Ind: Not reported  
Constype Electrical Line Ind: Not reported  
Constype Gas Line Ind: Not reported

Map ID  
Direction  
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDBILL PRINTERS (Continued)**

**1000185058**

Constype Industrial Ind: Not reported  
Constype Other Description: Not reported  
Constype Other Ind: Not reported  
Constype Recons Ind: Not reported  
Constype Residential Ind: Not reported  
Constype Transport Ind: Not reported  
Constype Utility Description: Not reported  
Constype Utility Ind: Not reported  
Constype Water Sewer Ind: Not reported  
Dir Discharge Uswater Ind: N  
Receiving Water Name: Santa Ana River  
Certifier: Scott Taylor  
Certifier Title: President  
Certification Date: 24-JUN-15  
Primary Sic: 3089-Plastics Products, NEC  
Secondary Sic: Not reported  
Tertiary Sic: Not reported

Name: COMAR  
Address: 14321 CORPORATE DRIVE  
City,State,Zip: GARDEN GROVE, CA 92843  
Facility Status: Not reported  
NPDES Number: Not reported  
Region: Not reported  
Agency Number: Not reported  
Regulatory Measure ID: Not reported  
Place ID: Not reported  
Order Number: Not reported  
WDID: 8 301025587  
Regulatory Measure Type: Industrial  
Program Type: Not reported  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Expiration Date Of Regulatory Measure: Not reported  
Discharge Address: Not reported  
Discharge Name: Not reported  
Discharge City: Not reported  
Discharge State: Not reported  
Discharge Zip: Not reported  
Status: Active  
Status Date: 06/15/2015  
Operator Name: Proplas Technologies  
Operator Address: 14321 Corporate Drive  
Operator City: Garden Grove  
Operator State: California  
Operator Zip: 92843

NPDES as of 03/2018:  
NPDES Number: CAS000001  
Status: Active  
Agency Number: 0  
Region: 8  
Regulatory Measure ID: 456205  
Order Number: 97-03-DWQ  
Regulatory Measure Type: Enrollee  
Place ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDBILL PRINTERS (Continued)**

**1000185058**

WDID: 8 30I025587  
Program Type: Industrial  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: 06/15/2015  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Discharge Name: Proplas Technologies  
Discharge Address: 14321 Corporate Drive  
Discharge City: Garden Grove  
Discharge State: California  
Discharge Zip: 92843  
Received Date: Not reported  
Processed Date: Not reported  
Status: Not reported  
Status Date: Not reported  
Place Size: Not reported  
Place Size Unit: Not reported  
Contact: Not reported  
Contact Title: Not reported  
Contact Phone: Not reported  
Contact Phone Ext: Not reported  
Contact Email: Not reported  
Operator Name: Not reported  
Operator Address: Not reported  
Operator City: Not reported  
Operator State: Not reported  
Operator Zip: Not reported  
Operator Contact: Not reported  
Operator Contact Title: Not reported  
Operator Contact Phone: Not reported  
Operator Contact Phone Ext: Not reported  
Operator Contact Email: Not reported  
Operator Type: Not reported  
Developer: Not reported  
Developer Address: Not reported  
Developer City: Not reported  
Developer State: Not reported  
Developer Zip: Not reported  
Developer Contact: Not reported  
Developer Contact Title: Not reported  
Constype Linear Utility Ind: Not reported  
Emergency Phone: Not reported  
Emergency Phone Ext: Not reported  
Constype Above Ground Ind: Not reported  
Constype Below Ground Ind: Not reported  
Constype Cable Line Ind: Not reported  
Constype Comm Line Ind: Not reported  
Constype Commercial Ind: Not reported  
Constype Electrical Line Ind: Not reported  
Constype Gas Line Ind: Not reported  
Constype Industrial Ind: Not reported  
Constype Other Description: Not reported  
Constype Other Ind: Not reported  
Constype Recons Ind: Not reported  
Constype Residential Ind: Not reported  
Constype Transport Ind: Not reported  
Constype Utility Description: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDBILL PRINTERS (Continued)**

**1000185058**

Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	456205
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I025587
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	06/15/2015
Processed Date:	06/15/2015
Status:	Active
Status Date:	06/15/2015
Place Size:	1.72
Place Size Unit:	Acres
Contact:	Scott Taylor
Contact Title:	President
Contact Phone:	714-689-1920
Contact Phone Ext:	216
Contact Email:	staylor@proplastec.com
Operator Name:	Proplas Technologies
Operator Address:	14321 Corporate Drive
Operator City:	Garden Grove
Operator State:	California
Operator Zip:	92843
Operator Contact:	Scott Taylor
Operator Contact Title:	President
Operator Contact Phone:	714-689-1920
Operator Contact Phone Ext:	216
Operator Contact Email:	staylor@proplastec.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDBILL PRINTERS (Continued)**

**1000185058**

Developer Contact: Not reported  
Developer Contact Title: Not reported  
Constype Linear Utility Ind: Not reported  
Emergency Phone: Not reported  
Emergency Phone Ext: Not reported  
Constype Above Ground Ind: Not reported  
Constype Below Ground Ind: Not reported  
Constype Cable Line Ind: Not reported  
Constype Comm Line Ind: Not reported  
Constype Commercial Ind: Not reported  
Constype Electrical Line Ind: Not reported  
Constype Gas Line Ind: Not reported  
Constype Industrial Ind: Not reported  
Constype Other Description: Not reported  
Constype Other Ind: Not reported  
Constype Recons Ind: Not reported  
Constype Residential Ind: Not reported  
Constype Transport Ind: Not reported  
Constype Utility Description: Not reported  
Constype Utility Ind: Not reported  
Constype Water Sewer Ind: Not reported  
Dir Discharge Uswater Ind: N  
Receiving Water Name: Santa Ana River  
Certifier: Scott Taylor  
Certifier Title: President  
Certification Date: 24-JUN-15  
Primary Sic: 3089-Plastics Products, NEC  
Secondary Sic: Not reported  
Tertiary Sic: Not reported

**CIWQS:**

Name: COMAR  
Address: 14321 CORPORATE DRIVE  
City,State,Zip: GARDEN GROVE, CA 92843  
Agency: Proplas Technologies  
Agency Address: 14321 Corporate Drive, Garden Grove, CA 92843  
Place/Project Type: Industrial - Plastics Products, NEC  
SIC/NAICS: 3089  
Region: 8  
Program: INDSTW  
Regulatory Measure Status: Active  
Regulatory Measure Type: Storm water industrial  
Order Number: 2014-0057-DWQ  
WDID: 8 30I025587  
NPDES Number: CAS000001  
Adoption Date: Not reported  
Effective Date: 06/15/2015  
Termination Date: Not reported  
Expiration/Review Date: Not reported  
Design Flow: Not reported  
Major/Minor: Not reported  
Complexity: Not reported  
TTWQ: Not reported  
Enforcement Actions within 5 years: 0  
Violations within 5 years: 0  
Latitude: 33.75483

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDBILL PRINTERS (Continued)**

**1000185058**

Longitude: -117.93931

**CERS:**

Name: COMAR  
Address: 14321 CORPORATE DRIVE  
City,State,Zip: GARDEN GROVE, CA 92843  
Site ID: 461697  
CERS ID: 836047  
CERS Description: Industrial Facility Storm Water

**Affiliation:**

Affiliation Type Desc: Owner/Operator  
Entity Name: Proplas Technologies  
Entity Title: Operator  
Affiliation Address: 14321 Corporate Drive  
Affiliation City: Garden Grove  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92843  
Affiliation Phone: Not reported

Name: HANDBILL PRINTERS  
Address: 14321 CORPORATE DR  
City,State,Zip: GARDEN GROVE, CA 92843  
Site ID: 471496  
CERS ID: 110001196394  
CERS Description: US EPA Air Emission Inventory System (EIS)

Name: PROPLAS TECHNOLOGIES  
Address: 14321 CORPORATE DR  
City,State,Zip: GARDEN GROVE, CA 92843  
Site ID: 419449  
CERS ID: 10728844  
CERS Description: Chemical Storage Facilities

**Evaluation:**

Eval General Type: Other/Unknown  
Eval Date: 02-28-2017  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Assisted David Nguyen with CERS  
Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-25-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: On site for routine hazardous materials and business emergency plan inspection at Pro Plas Technologies, 14321 Corporate Drive, Garden Grove. Consent to enter and inspect was given by Scott Munch, general manager. Observed the facility and inspected hazardous materials storage. The following materials were observed in amounts that meet or exceed the minimum volumes required for disclosure: -Acetylene, 2 x 117 cubic foot cylinders. -Oxygen, 2 x 200 cubic foot cylinders. -Argon/carbon dioxide, 1 x 300 and 1 x 200 cubic foot cylinders.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

HANDBILL PRINTERS (Continued)

1000185058

-Petroleum Lubricants, 6 x 55 gallon drums. -Waste hydraulic oil  
-Waste coolant Business emergency plan was available. Annual employee safety training records were maintained. The facility is responsible for identifying all hazardous materials, to include hazardous wastes, which are above disclosure thresholds. If there is a change in the type or amount of chemicals that are maintained on site, please submit revised [Truncated]

Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 04-21-2017  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: declined in CERS The submittal was declined, please make the following changes and resubmit within 30 days; 1. on the business activities page, also check the first box indicating you have hazardous materials. 2. you must also submit disclosure for all chemicals listed in the 3/25/2016 inspection report done by Mark Sutphin. 3. you must include a map per requirements 4. submit the business emergency plan section

Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 07-28-2014  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: facility is inactive and should not be billed billing was corrected by D Cheng

Eval Division: Orange County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-26-2013  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: On site to conduct a routine hazardous waste inspection. Permission to enter, inspect, and take photographs granted by Mr. Mark Messick and he provided a tour of the facility. Per Mr Messick the business is moving to corona by the end of October 2013 since the property owner did not renew the lease. Municipal dumpster area does not appear to contain any hazardous waste. The perimeter of the facility was also inspected; no obvious signs of releases were noted. Business emergency plan at site. Facility has four 55 gallon drums of waste ink and one 55 gallon drum of waste oil at site Hazardous waste containers were properly labeled and covered . Each container and portable tank holding hazardous waste was marked with the following information: 1. the words "HAZARDOUS WASTE" 2. Waste (name) 3. Hazardous property of the waste (e.g. - toxic, flammable, corrosive, etc.) 4. Physical state of the waste (liquid or solid) 5. Name and address of the business 6. The [Truncated]

Eval Division: Orange County Environmental Health  
Eval Program: HW

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDBILL PRINTERS (Continued)**

**1000185058**

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-25-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: On site for a routine hazardous waste inspection. Consent to inspect and take any necessary photos was given by Scott Munch, general manager. Walked throughout the facility. Observed hazardous waste storage areas. Containers were securely closed. Containers were missing labels. A violation was issued for the labels. Manifests were not available since a pickup had not yet occurred. A violation was issued for the accumulation time of the materials based on the manifests and waste quantity. Employees are reported to be trained. Emergency plan is posted near front of the store. The dumpster/enclosure was observed. Several small individually packaged containers of motor oil were found next to the dumpster. The containers still had material in them. The origin of the materials was unknown and it was unclear if they were being disposed of or stored. The materials were not in the dumpster and I observed that they were not removed by the trash services during their pickup [Truncated]

Eval Division: Orange County Environmental Health  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-25-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: On site to verify that facility was no longer open. Handbill printers is no longer present at the facility. Scott Munch, general manager of the new tenant Pro Plas Technologies confirmed this.

Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 03-24-2016  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Not reported  
Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Affiliation:  
Affiliation Type Desc: Legal Owner  
Entity Name: Proplas Technologies Inc. (dba, Comar)  
Entity Title: Not reported  
Affiliation Address: 14321 Corporate Drive  
Affiliation City: Garden Grove  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92843  
Affiliation Phone: (714) 689-1920

Affiliation Type Desc: Document Preparer

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDBILL PRINTERS (Continued)**

**1000185058**

Entity Name: Sean Connolly  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 14321 Corporate Drive  
Affiliation City: Garden Grove  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92843  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Sean Connolly  
Entity Title: Corporate EHS Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator  
Entity Name: Proplas Technologies Inc. (dba, Comar)  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 689-1920

Affiliation Type Desc: CUPA District  
Entity Name: Orange County Env Health  
Entity Title: Not reported  
Affiliation Address: 1241 East Dyer Road Suite 120  
Affiliation City: Santa Ana  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92705-5611  
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Environmental Contact  
Entity Name: Richard Yei  
Entity Title: Not reported  
Affiliation Address: 14321 Corporate Drive  
Affiliation City: Garden Grove  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92843

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HANDBILL PRINTERS (Continued)**

**1000185058**

Affiliation Phone: Not reported  
Affiliation Type Desc: Parent Corporation  
Entity Name: Paradigm Packaging Inc.  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**D16  
NNW  
1/8-1/4  
0.230 mi.  
1216 ft.**

**PROPLAS TECHNOLOGIES INC DBA COMAR  
14321 CORPORATE DR  
GARDEN GROVE, CA 92843**

**RCRA NonGen / NLR**

**1024873664  
CAL000442316**

**Site 2 of 3 in cluster D**

**Relative:  
Higher**

RCRA NonGen / NLR:

**Actual:  
69 ft.**

Date form received by agency: 01/07/2019  
Facility name: PROPLAS TECHNOLOGIES INC DBA COMAR  
Facility address: 14321 CORPORATE DR  
GARDEN GROVE, CA 92843  
EPA ID: CAL000442316  
Contact: RICHARD YEI  
Contact address: 14321 CORPORATE DR  
GARDEN GROVE, CA 92843  
Contact country: Not reported  
Contact telephone: 714-689-1920  
Contact email: YEIR@COMAR.COM  
EPA Region: 09  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: COMAR LLC  
Owner/operator address: 220 LAUREL RD STE 201  
GARDEN GROVE, NJ 92843

Owner/operator country: Not reported  
Owner/operator telephone: 856-507-5417  
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: RICHARD YEI  
Owner/operator address: 14321 CORPORATE DR  
GARDEN GROVE, CA 92843

Owner/operator country: Not reported  
Owner/operator telephone: 714-689-1920  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PROPLAS TECHNOLOGIES INC DBA COMAR (Continued)**

**1024873664**

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: Yes  
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

**D17  
NNW  
1/8-1/4  
0.230 mi.  
1216 ft.**

**PEERLESS INJECTION MOLDING LLC DBA PROPLAS TECH  
14321 CORPORATE DR  
GARDEN GROVE, CA 92843  
Site 3 of 3 in cluster D**

**RCRA NonGen / NLR 1024845749  
CAL000399077**

**Relative:  
Higher  
Actual:  
69 ft.**

RCRA NonGen / NLR:  
Date form received by agency: 07/23/2014  
Facility name: PEERLESS INJECTION MOLDING LLC DBA PROPLAS TECH  
Facility address: 14321 CORPORATE DR  
GARDEN GROVE, CA 92843  
EPA ID: CAL000399077  
Contact: DAVID WITT  
Contact address: 14321 CORPORATE DR  
GARDEN GROVE, CA 92843  
Contact country: Not reported  
Contact telephone: 714-689-1920  
Contact email: DWITT@PROPLASTEC.COM  
EPA Region: 09  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: PEERLESS INJECTION MOLDING LLC  
Owner/operator address: 14321 CORPORATE DR  
GARDEN GROVE, CA 92843  
Owner/operator country: Not reported  
Owner/operator telephone: 714-689-1920  
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



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PEERLESS INJECTION MOLDING LLC DBA PROPLAS TECH (Continued)**

**1024845749**

Owner/Op end date: Not reported  
Owner/operator name: DAVID WITT  
Owner/operator address: 14321 CORPORATE DR  
GARDEN GROVE, CA 92843  
Owner/operator country: Not reported  
Owner/operator telephone: 714-689-1920  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
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: Yes  
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

**E18 UNOCAL SS #5077**  
**South 5201 W 1ST ST**  
**1/4-1/2 SANTA ANA, CA 92703**  
**0.478 mi.**  
**2525 ft. Site 1 of 5 in cluster E**

**LUST U001578168**  
**SWEEPS UST N/A**  
**HIST UST**  
**CERS**

**Relative:**  
**Lower**  
**Actual:**  
**65 ft.**

**LUST:**  
Name: UNOCAL #5077  
Address: 5201 W 1ST ST  
City,State,Zip: SANTA ANA, CA 92703  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605901899](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901899)  
Global Id: T0605901899  
Latitude: 33.74525298  
Longitude: -117.9377195  
Status: Completed - Case Closed  
Status Date: 03/13/2015  
Case Worker: NOM  
RB Case Number: 083002756T  
Local Agency: SANTA ANA, CITY OF  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Aquifer used for drinking water supply

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL SS #5077 (Continued)**

**U001578168**

Potential Contaminants of Concern: Gasoline  
Site History: .

LUST:

Global Id: T0605901899  
Contact Type: Local Agency Caseworker  
Contact Name: CHRISTOPHER CIRAULO  
Organization Name: SANTA ANA, CITY OF  
Address: 1439 S. BROADWAY  
City: SANTA ANA  
Email: cciraulo@santa-ana.org  
Phone Number: Not reported

Global Id: T0605901899  
Contact Type: Regional Board Caseworker  
Contact Name: NANCY OLSON-MARTIN  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: nolson-martin@waterboards.ca.gov  
Phone Number: Not reported

LUST:

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 05/11/2009  
Action: Staff Letter

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 08/05/2009  
Action: Staff Letter

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 07/01/2009  
Action: Staff Letter

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 07/15/2009  
Action: Remedial Progress Report

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 10/30/2009  
Action: Other Report / Document

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 10/30/2009  
Action: Monitoring Report - Quarterly

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 10/30/2008  
Action: Monitoring Report - Quarterly

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL SS #5077 (Continued)**

**U001578168**

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 10/30/2008  
Action: Remedial Progress Report

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 01/30/2010  
Action: Monitoring Report - Quarterly

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 04/15/2009  
Action: Other Report / Document

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 08/28/2009  
Action: Correspondence

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 07/30/2009  
Action: Remedial Progress Report

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 07/16/2009  
Action: Monitoring Report - Quarterly

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 07/29/2009  
Action: Correspondence

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 07/11/2010  
Action: Correspondence

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 10/30/2014  
Action: Monitoring Report - Semi-Annually

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 12/04/2002  
Action: File review

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 11/19/2002  
Action: File review

Global Id: T0605901899  
Action Type: ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL SS #5077 (Continued)**

**U001578168**

Date: 07/08/2002  
Action: Staff Letter

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 06/23/2003  
Action: \* No Action

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 03/13/2015  
Action: Closure/No Further Action Letter

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 07/20/2009  
Action: Other Report / Document

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 01/30/2010  
Action: Remedial Progress Report

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 02/19/2015  
Action: Well Destruction Report

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 10/10/2014  
Action: Email Correspondence

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 12/12/2007  
Action: Verbal Communication

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 01/10/2003  
Action: File review

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 12/04/2002  
Action: Staff Letter

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 11/19/2002  
Action: \* No Action

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 01/08/2003  
Action: \* No Action

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL SS #5077 (Continued)**

**U001578168**

Global Id:	T0605901899
Action Type:	ENFORCEMENT
Date:	09/27/2002
Action:	* No Action
Global Id:	T0605901899
Action Type:	ENFORCEMENT
Date:	01/14/2003
Action:	* No Action
Global Id:	T0605901899
Action Type:	ENFORCEMENT
Date:	04/16/2003
Action:	* No Action
Global Id:	T0605901899
Action Type:	ENFORCEMENT
Date:	04/11/2003
Action:	* Verbal Communication
Global Id:	T0605901899
Action Type:	ENFORCEMENT
Date:	07/08/2002
Action:	File review
Global Id:	T0605901899
Action Type:	ENFORCEMENT
Date:	08/18/2003
Action:	Staff Letter
Global Id:	T0605901899
Action Type:	ENFORCEMENT
Date:	11/18/2004
Action:	* No Action
Global Id:	T0605901899
Action Type:	ENFORCEMENT
Date:	02/17/2004
Action:	* No Action
Global Id:	T0605901899
Action Type:	RESPONSE
Date:	04/30/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0605901899
Action Type:	RESPONSE
Date:	11/07/2002
Action:	Soil and Water Investigation Workplan
Global Id:	T0605901899
Action Type:	RESPONSE
Date:	04/30/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0605901899
Action Type:	RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL SS #5077 (Continued)**

**U001578168**

Date: 10/11/2010  
Action: Other Report / Document

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 10/11/2010  
Action: Other Report / Document

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 10/11/2010  
Action: Monitoring Report - Semi-Annually

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 10/11/2010  
Action: Remedial Progress Report

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 10/11/2010  
Action: Remedial Progress Report

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 10/11/2010  
Action: Remedial Progress Report

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 10/11/2010  
Action: Monitoring Report - Semi-Annually

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 10/11/2010  
Action: Remedial Progress Report

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 11/01/2010  
Action: Other Report / Document

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 09/10/2004  
Action: \* No Action

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 09/16/2004  
Action: 13267 Requirement

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 06/08/2004  
Action: Staff Letter

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL SS #5077 (Continued)**

**U001578168**

Global Id:	T0605901899
Action Type:	ENFORCEMENT
Date:	06/02/2004
Action:	* No Action
Global Id:	T0605901899
Action Type:	ENFORCEMENT
Date:	08/16/2005
Action:	* Verbal Communication
Global Id:	T0605901899
Action Type:	ENFORCEMENT
Date:	05/17/2006
Action:	Staff Letter
Global Id:	T0605901899
Action Type:	ENFORCEMENT
Date:	10/13/2010
Action:	Meeting
Global Id:	T0605901899
Action Type:	ENFORCEMENT
Date:	09/21/2011
Action:	Staff Letter
Global Id:	T0605901899
Action Type:	ENFORCEMENT
Date:	08/11/2014
Action:	Notification - Preclosure
Global Id:	T0605901899
Action Type:	Other
Date:	09/26/1995
Action:	Leak Discovery
Global Id:	T0605901899
Action Type:	RESPONSE
Date:	12/30/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0605901899
Action Type:	RESPONSE
Date:	11/26/2002
Action:	Soil and Water Investigation Workplan
Global Id:	T0605901899
Action Type:	RESPONSE
Date:	09/30/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0605901899
Action Type:	RESPONSE
Date:	11/26/2002
Action:	Soil and Water Investigation Report
Global Id:	T0605901899
Action Type:	RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL SS #5077 (Continued)**

**U001578168**

Date: 12/30/2002  
Action: Monitoring Report - Quarterly

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 09/30/2002  
Action: Monitoring Report - Quarterly

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 01/30/2003  
Action: Monitoring Report - Quarterly

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 09/15/2003  
Action: Other Report / Document

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 05/03/2004  
Action: Monitoring Report - Quarterly

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 07/30/2003  
Action: Monitoring Report - Quarterly

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 02/27/2004  
Action: Remedial Progress Report

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 01/30/2004  
Action: Monitoring Report - Quarterly

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 11/01/2010  
Action: Correspondence

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 01/13/2011  
Action: CAP/RAP - Other Report

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 01/30/2011  
Action: Other Report / Document

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 03/21/2011  
Action: Other Report / Document



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL SS #5077 (Continued)**

**U001578168**

Global Id:	T0605901899
Action Type:	RESPONSE
Date:	02/25/2011
Action:	Correspondence
Global Id:	T0605901899
Action Type:	RESPONSE
Date:	04/14/2011
Action:	Correspondence
Global Id:	T0605901899
Action Type:	RESPONSE
Date:	04/30/2011
Action:	Monitoring Report - Quarterly
Global Id:	T0605901899
Action Type:	ENFORCEMENT
Date:	01/17/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0605901899
Action Type:	ENFORCEMENT
Date:	11/28/2005
Action:	* No Action
Global Id:	T0605901899
Action Type:	ENFORCEMENT
Date:	01/04/2007
Action:	Verbal Communication
Global Id:	T0605901899
Action Type:	ENFORCEMENT
Date:	04/29/2005
Action:	File review
Global Id:	T0605901899
Action Type:	ENFORCEMENT
Date:	01/31/2006
Action:	* No Action
Global Id:	T0605901899
Action Type:	ENFORCEMENT
Date:	06/13/2006
Action:	Staff Letter
Global Id:	T0605901899
Action Type:	ENFORCEMENT
Date:	02/17/2006
Action:	Staff Letter
Global Id:	T0605901899
Action Type:	ENFORCEMENT
Date:	06/01/2006
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0605901899
Action Type:	ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL SS #5077 (Continued)**

**U001578168**

Date: 08/04/2006  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 09/14/2006  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 04/27/2006  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 05/16/2001  
Action: Staff Letter

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 03/29/1999  
Action: Staff Letter

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 10/30/2004  
Action: Monitoring Report - Quarterly

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 04/30/2005  
Action: Monitoring Report - Quarterly

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 04/30/2005  
Action: Remedial Progress Report

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 11/30/2007  
Action: Remedial Progress Report

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 08/30/2004  
Action: Monitoring Report - Quarterly

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 10/25/2004  
Action: Remedial Progress Report

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 01/30/2005  
Action: Monitoring Report - Quarterly

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL SS #5077 (Continued)**

**U001578168**

Global Id:	T0605901899
Action Type:	RESPONSE
Date:	01/30/2005
Action:	Remedial Progress Report
Global Id:	T0605901899
Action Type:	RESPONSE
Date:	12/21/2011
Action:	Other Report / Document
Global Id:	T0605901899
Action Type:	RESPONSE
Date:	08/30/2011
Action:	Site Assessment Report
Global Id:	T0605901899
Action Type:	RESPONSE
Date:	09/30/2011
Action:	Correspondence
Global Id:	T0605901899
Action Type:	RESPONSE
Date:	10/14/2011
Action:	Correspondence
Global Id:	T0605901899
Action Type:	RESPONSE
Date:	10/24/2011
Action:	Correspondence
Global Id:	T0605901899
Action Type:	ENFORCEMENT
Date:	08/23/2006
Action:	Meeting
Global Id:	T0605901899
Action Type:	ENFORCEMENT
Date:	02/09/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0605901899
Action Type:	ENFORCEMENT
Date:	09/18/2006
Action:	Staff Letter
Global Id:	T0605901899
Action Type:	ENFORCEMENT
Date:	11/28/2007
Action:	Staff Letter
Global Id:	T0605901899
Action Type:	ENFORCEMENT
Date:	02/19/2008
Action:	Verbal Communication
Global Id:	T0605901899
Action Type:	ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL SS #5077 (Continued)**

**U001578168**

Date: 11/26/2007  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 11/20/2007  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 02/26/2008  
Action: Verbal Communication

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 07/11/2007  
Action: Verbal Enforcement

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 02/25/2011  
Action: Staff Letter

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 02/09/2001  
Action: Staff Letter

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 09/07/2001  
Action: Staff Letter

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 03/16/2000  
Action: Staff Letter

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 05/30/2000  
Action: Staff Letter

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 05/30/2000  
Action: Staff Letter

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 06/07/2006  
Action: Soil and Water Investigation Workplan

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 08/15/2005  
Action: Monitoring Report - Quarterly

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL SS #5077 (Continued)**

**U001578168**

Global Id:	T0605901899
Action Type:	RESPONSE
Date:	08/15/2005
Action:	Remedial Progress Report
Global Id:	T0605901899
Action Type:	RESPONSE
Date:	11/30/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0605901899
Action Type:	RESPONSE
Date:	07/30/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0605901899
Action Type:	RESPONSE
Date:	11/30/2005
Action:	Remedial Progress Report
Global Id:	T0605901899
Action Type:	RESPONSE
Date:	10/30/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0605901899
Action Type:	RESPONSE
Date:	04/30/2012
Action:	Remedial Progress Report
Global Id:	T0605901899
Action Type:	RESPONSE
Date:	04/30/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0605901899
Action Type:	RESPONSE
Date:	10/29/2012
Action:	Site Assessment Report
Global Id:	T0605901899
Action Type:	RESPONSE
Date:	07/13/2012
Action:	Remedial Progress Report
Global Id:	T0605901899
Action Type:	RESPONSE
Date:	08/01/2012
Action:	Other Report / Document
Global Id:	T0605901899
Action Type:	RESPONSE
Date:	03/15/2014
Action:	Site Assessment Report - Regulator Responded
Global Id:	T0605901899
Action Type:	RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL SS #5077 (Continued)**

**U001578168**

Date: 06/04/2014  
Action: Conceptual Site Model - Regulator Responded

Global Id: T0605901899  
Action Type: REMEDIATION  
Date: 05/20/2004  
Action: Ex Situ Physical/Chemical Treatment (other than P&T, SVE, or Excavation)

Global Id: T0605901899  
Action Type: REMEDIATION  
Date: 08/09/2007  
Action: Other (Use Description Field)

Global Id: T0605901899  
Action Type: REMEDIATION  
Date: 10/18/2000  
Action: Soil Vapor Extraction (SVE)

Global Id: T0605901899  
Action Type: REMEDIATION  
Date: 09/21/1995  
Action: Excavation

Global Id: T0605901899  
Action Type: REMEDIATION  
Date: 10/02/2008  
Action: Other (Use Description Field)

Global Id: T0605901899  
Action Type: REMEDIATION  
Date: 07/18/2007  
Action: Soil Vapor Extraction (SVE)

Global Id: T0605901899  
Action Type: REMEDIATION  
Date: 11/04/2012  
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 08/01/2007  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 04/18/2008  
Action: Staff Letter

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 01/09/2008  
Action: Verbal Communication

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 04/15/2008  
Action: Technical Correspondence / Assistance / Other

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL SS #5077 (Continued)**

**U001578168**

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 05/23/2008  
Action: Staff Letter

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 05/22/2008  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 04/09/2012  
Action: Meeting

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 10/04/2001  
Action: Staff Letter

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 02/02/2000  
Action: Staff Letter

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 05/22/2002  
Action: Staff Letter

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 06/29/2000  
Action: Staff Letter

Global Id: T0605901899  
Action Type: Other  
Date: 10/09/1995  
Action: Leak Reported

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 01/30/2006  
Action: Monitoring Report - Quarterly

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 04/30/2006  
Action: Monitoring Report - Quarterly

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 03/30/2006  
Action: Remedial Progress Report

Global Id: T0605901899  
Action Type: RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL SS #5077 (Continued)**

**U001578168**

Date: 11/30/2012  
Action: Remedial Progress Report

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 11/30/2012  
Action: Monitoring Report - Quarterly

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 01/09/2003  
Action: \* No Action

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 02/20/2008  
Action: Verbal Communication

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 08/12/2003  
Action: \* No Action

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 04/12/2007  
Action: Staff Letter

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 04/30/1999  
Action: Staff Letter

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 01/31/2006  
Action: Monitoring Report - Quarterly

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 09/05/2006  
Action: Interim Remedial Action Report

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 05/30/2006  
Action: Other Report / Document

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 07/30/2006  
Action: Monitoring Report - Quarterly

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 07/30/2006  
Action: Remedial Progress Report



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL SS #5077 (Continued)**

**U001578168**

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 05/30/2006  
Action: Other Report / Document

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 03/15/2007  
Action: Well Installation Report

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 11/30/2007  
Action: Monitoring Report - Quarterly

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 03/09/2008  
Action: CAP/RAP - Final Remediation / Design Plan

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 02/15/2013  
Action: Remedial Progress Report

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 05/14/2013  
Action: Remedial Progress Report

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 08/15/2013  
Action: Remedial Progress Report

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 04/29/2013  
Action: Sensitive Receptor Survey Report

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 07/08/2013  
Action: Other Report / Document

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 05/15/2007  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 03/30/2004  
Action: \* Verbal Communication

Global Id: T0605901899  
Action Type: ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL SS #5077 (Continued)**

**U001578168**

Date: 12/02/2008  
Action: Verbal Enforcement

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 01/30/2009  
Action: Remedial Progress Report

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 07/30/2008  
Action: Monitoring Report - Quarterly

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 07/30/2008  
Action: Remedial Progress Report

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 05/30/2007  
Action: Remedial Progress Report

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 03/14/2008  
Action: Other Workplan

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 11/05/2008  
Action: Other Report / Document

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 11/05/2008  
Action: Other Report / Document

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 03/09/2008  
Action: Soil and Water Investigation Workplan

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 05/16/2008  
Action: Soil and Water Investigation Workplan

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 04/18/2008  
Action: Other Report / Document

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 04/18/2008  
Action: Remedial Progress Report

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL SS #5077 (Continued)**

**U001578168**

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 05/20/2013  
Action: Monitoring Report - Semi-Annually

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 11/18/2013  
Action: Monitoring Report - Semi-Annually

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 01/23/2009  
Action: Staff Letter

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 02/27/2009  
Action: Staff Letter

Global Id: T0605901899  
Action Type: ENFORCEMENT  
Date: 08/10/2012  
Action: Staff Letter

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 10/30/2009  
Action: Remedial Progress Report

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 02/09/2009  
Action: Well Installation Report

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 01/30/2009  
Action: Monitoring Report - Quarterly

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 04/17/2009  
Action: Monitoring Report - Quarterly

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 01/30/2010  
Action: Other Report / Document

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 12/15/2008  
Action: Verbal Communication

Global Id: T0605901899  
Action Type: RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL SS #5077 (Continued)**

**U001578168**

Date: 06/06/2008  
Action: Other Report / Document

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 04/30/2008  
Action: Monitoring Report - Other

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 12/30/2008  
Action: Well Installation Report

Global Id: T0605901899  
Action Type: RESPONSE  
Date: 05/18/2014  
Action: Monitoring Report - Semi-Annually

**LUST:**

Global Id: T0605901899  
Status: Open - Case Begin Date  
Status Date: 09/26/1995

Global Id: T0605901899  
Status: Open - Site Assessment  
Status Date: 04/24/1997

Global Id: T0605901899  
Status: Open - Remediation  
Status Date: 04/02/2001

Global Id: T0605901899  
Status: Open - Remediation  
Status Date: 02/17/2004

Global Id: T0605901899  
Status: Open - Remediation  
Status Date: 05/20/2004

Global Id: T0605901899  
Status: Open - Remediation  
Status Date: 10/25/2004

Global Id: T0605901899  
Status: Open - Remediation  
Status Date: 01/27/2005

Global Id: T0605901899  
Status: Open - Remediation  
Status Date: 04/28/2005

Global Id: T0605901899  
Status: Open - Remediation  
Status Date: 08/15/2005

Global Id: T0605901899  
Status: Open - Remediation

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL SS #5077 (Continued)**

**U001578168**

Status Date: 11/15/2005

Global Id: T0605901899  
Status: Open - Remediation  
Status Date: 04/20/2006

Global Id: T0605901899  
Status: Open - Site Assessment  
Status Date: 05/17/2006

Global Id: T0605901899  
Status: Open - Remediation  
Status Date: 07/27/2006

Global Id: T0605901899  
Status: Open - Remediation  
Status Date: 05/14/2007

Global Id: T0605901899  
Status: Open - Remediation  
Status Date: 11/07/2007

Global Id: T0605901899  
Status: Open - Remediation  
Status Date: 03/14/2008

Global Id: T0605901899  
Status: Open - Site Assessment  
Status Date: 03/14/2008

Global Id: T0605901899  
Status: Open - Remediation  
Status Date: 03/26/2008

Global Id: T0605901899  
Status: Open - Remediation  
Status Date: 04/18/2008

Global Id: T0605901899  
Status: Open - Site Assessment  
Status Date: 05/19/2008

Global Id: T0605901899  
Status: Open - Remediation  
Status Date: 07/21/2009

Global Id: T0605901899  
Status: Open - Eligible for Closure  
Status Date: 07/28/2014

Global Id: T0605901899  
Status: Completed - Case Closed  
Status Date: 03/13/2015

SWEEPS UST:

Name: UNOCAL SS #5077

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL SS #5077 (Continued)**

**U001578168**

Address: 5201 W 1ST ST  
City: SANTA ANA  
Status: Active  
Comp Number: 278  
Number: 1  
Board Of Equalization: 44-001057  
Referral Date: 07-15-93  
Action Date: 07-15-93  
Created Date: 07-31-88  
Owner Tank Id: 5077-11  
SWRCB Tank Id: 30-020-000278-000001  
Tank Status: A  
Capacity: 12  
Active Date: 06-01-92  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: 3

Name: UNOCAL SS #5077  
Address: 5201 W 1ST ST  
City: SANTA ANA  
Status: Active  
Comp Number: 278  
Number: 1  
Board Of Equalization: 44-001057  
Referral Date: 07-15-93  
Action Date: 07-15-93  
Created Date: 07-31-88  
Owner Tank Id: 5077-22  
SWRCB Tank Id: 30-020-000278-000002  
Tank Status: A  
Capacity: 12  
Active Date: 06-01-92  
Tank Use: M.V. FUEL  
STG: P  
Content: PRM UNLEADED  
Number Of Tanks: Not reported

Name: UNOCAL SS #5077  
Address: 5201 W 1ST ST  
City: SANTA ANA  
Status: Active  
Comp Number: 278  
Number: 1  
Board Of Equalization: 44-001057  
Referral Date: 07-15-93  
Action Date: 07-15-93  
Created Date: 07-31-88  
Owner Tank Id: 5077-33  
SWRCB Tank Id: 30-020-000278-000003  
Tank Status: A  
Capacity: 10  
Active Date: 06-01-92  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL SS #5077 (Continued)**

**U001578168**

Number Of Tanks: Not reported

HIST UST:

Name: UNION OIL SERVICE STATION #507  
Address: 5201 W 1ST ST  
City,State,Zip: SANTA ANA, CA 92703  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000013544  
Facility Type: Gas Station  
Other Type: Not reported  
Contact Name: BCE ENTERPRISES  
Telephone: 7145544343  
Owner Name: UNION OIL COMPANY OF CALIFORNI  
Owner Address: 123 CAMINO DE LA REINA  
Owner City,St,Zip: SAN DIEGO, CA 92108  
Total Tanks: 0002

Tank Num: 001  
Container Num: 5077-11  
Year Installed: 1984  
Tank Capacity: 00012000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor, 10

Tank Num: 002  
Container Num: 5077-22  
Year Installed: 1984  
Tank Capacity: 00012000  
Tank Used for: PRODUCT  
Type of Fuel: PREMIUM  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor, 10

CERS:

Name: UNOCAL #5077  
Address: 5201 W 1ST ST  
City,State,Zip: SANTA ANA, CA 92703  
Site ID: 199633  
CERS ID: T0605901899  
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

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

Affiliation Type Desc: Local Agency Caseworker

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL SS #5077 (Continued)**

**U001578168**

Entity Name: CHRISTOPHER CIRAULO - SANTA ANA, CITY OF  
Entity Title: Not reported  
Affiliation Address: 1439 S. BROADWAY  
Affiliation City: SANTA ANA  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**E19**  
**South**  
**1/4-1/2**  
**0.478 mi.**  
**2525 ft.**

**UNOCAL #5077**  
**5201 1ST ST**  
**SANTA ANA, CA 92703**  
**Site 2 of 5 in cluster E**

**LUST S105960703**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**65 ft.**

**LUST REG 8:**  
Name: UNOCAL #5077  
Address: 5201 1ST ST  
City: SANTA ANA  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Remedial action (cleanup) Underway  
Case Number: 083002756T  
Local Case Num: Not reported  
Case Type: Aquifer affected  
Substance: Gasoline  
Qty Leaked: Not reported  
Abate Method: Not reported  
Cross Street: EUCLID  
Enf Type: None Taken  
Funding: Not reported  
How Discovered: Not reported  
How Stopped: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Global ID: T0605901899  
How Stopped Date: Not reported  
Enter Date: 12/19/1995  
Date Confirmation of Leak Began: Not reported  
Date Preliminary Assessment Began: Not reported  
Discover Date: 9/26/1995  
Enforcement Date: Not reported  
Close Date: Not reported  
Date Prelim Assessment Workplan Submitted: Not reported  
Date Pollution Characterization Began: 4/24/1997  
Date Remediation Plan Submitted: 4/2/2001  
Date Remedial Action Underway: 10/25/2004  
Date Post Remedial Action Monitoring: Not reported  
Enter Date: 12/19/1995  
GW Qualifies: =  
Soil Qualifies: =  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported  
Oversite Program: LUST  
Latitude: 33.74525298



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**UNOCAL #5077 (Continued)**

**S105960703**

Longitude: -117.9377195  
 MTBE Date: 7/28/1999  
 Max MTBE GW: 120000  
 MTBE Concentration: 12  
 Max MTBE Soil: 9.3  
 MTBE Fuel: 1  
 MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected  
 MTBE Class: \*  
 Staff: NOM  
 Staff Initials: JB  
 Lead Agency: Regional Board  
 Local Agency: Santa Ana, Orange County  
 Hydr Basin #: COASTAL PLAIN OF ORA  
 Beneficial: Not reported  
 Priority: Not reported  
 Cleanup Fund Id: Not reported  
 Work Suspended: Not reported  
 Summary: 3/97 THREE WELLS INSTALLED. BTEX AND MTBE DETECTED IN THE GW. CASE REFERED TO RB BY SAFD 5/97. BENZENE MAX 5500 PPB, MTBE MAX 19000 PPB.

**E20**  
**South**  
**1/4-1/2**  
**0.482 mi.**  
**2544 ft.**

**TOSCO/76 STATION #5077**  
**5201**  
**SANTA ANA, CA 92703**

**HIST CORTESE** **S103391860**  
**N/A**

**Site 3 of 5 in cluster E**

**Relative:**  
**Lower**  
**Actual:**  
**65 ft.**

**HIST CORTESE:**  
 edr\_fname: TOSCO/76 STATION #5077  
 edr\_fadd1: 5201  
 City,State,Zip: SANTA ANA, CA 92703  
 Region: CORTESE  
 Facility County Code: 30  
 Reg By: LTNKA  
 Reg Id: 083002756T

**E21**  
**South**  
**1/4-1/2**  
**0.485 mi.**  
**2562 ft.**

**USA GASOLINE #234**  
**5142**  
**SANTA ANA, CA 92703**

**LUST** **S103771121**  
**HIST CORTESE** **N/A**

**Site 4 of 5 in cluster E**

**Relative:**  
**Lower**  
**Actual:**  
**66 ft.**

**LUST REG 8:**  
 Name: USA GASOLINE #234  
 Address: 5142 1ST ST  
 City: SANTA ANA  
 Region: 8  
 County: Orange  
 Regional Board: Santa Ana Region  
 Facility Status: Remedial action (cleanup) Underway  
 Case Number: 083003035T  
 Local Case Num: Not reported  
 Case Type: Aquifer affected  
 Substance: Gasoline  
 Qty Leaked: Not reported  
 Abate Method: Not reported  
 Cross Street: EUCLID

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**USA GASOLINE #234 (Continued)**

**S103771121**

Enf Type:	None Taken
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global ID:	T0605902070
How Stopped Date:	Not reported
Enter Date:	8/29/1997
Date Confirmation of Leak Began:	7/8/1997
Date Preliminary Assessment Began:	9/1/1998
Discover Date:	7/8/1997
Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	9/25/2003
Date Remediation Plan Submitted:	2/21/2001
Date Remedial Action Underway:	1/31/2005
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	8/29/1997
GW Qualifies:	=
Soil Qualifies:	ND
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.7446078
Longitude:	-117.9372528
MTBE Date:	5/14/2002
Max MTBE GW:	140000
MTBE Concentration:	12
Max MTBE Soil:	5
MTBE Fuel:	1
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	B
Staff:	NOM
Staff Initials:	JB
Lead Agency:	Regional Board
Local Agency:	Santa Ana, Orange County
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	0.58 FT OF FREE PRODUCT FUEL DETECTED IN WELL W-1 (12/98)

**HIST CORTESE:**

edr_fname:	USA GASOLINE #234
edr_fadd1:	5142
City,State,Zip:	SANTA ANA, CA 92703
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083003035T

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**E22**            **USA GASOLINE #234**  
**South**        **5142 W 1ST ST**  
**1/4-1/2**        **SANTA ANA, CA 92703**  
**0.485 mi.**  
**2562 ft.**        **Site 5 of 5 in cluster E**

**LUST**    **S109284746**  
**CERS**    **N/A**

**Relative:**  
**Lower**  
**Actual:**  
**66 ft.**

**LUST:**  
 Name: USA GASOLINE #234  
 Address: 5142 W 1ST ST  
 City,State,Zip: SANTA ANA, CA 92703  
 Lead Agency: SANTA ANA RWQCB (REGION 8)  
 Case Type: LUST Cleanup Site  
 Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605902070](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605902070)  
 Global Id: T0605902070  
 Latitude: 33.744607799  
 Longitude: -117.937252833  
 Status: Completed - Case Closed  
 Status Date: 12/26/2013  
 Case Worker: NOM  
 RB Case Number: 083003035T  
 Local Agency: SANTA ANA, CITY OF  
 File Location: Not reported  
 Local Case Number: Not reported  
 Potential Media Affect: Aquifer used for drinking water supply  
 Potential Contaminants of Concern: Gasoline  
 Site History: RWQCB-SA Note: The LTCP evaluation for this site was prepared by USTCF personnel without input or review from the lead oversight agency and information contained therein does not reflect the views and opinions of this agency.

**LUST:**  
 Global Id: T0605902070  
 Contact Type: Local Agency Caseworker  
 Contact Name: CHRISTOPHER CIRAULO  
 Organization Name: SANTA ANA, CITY OF  
 Address: 1439 S. BROADWAY  
 City: SANTA ANA  
 Email: cciraulo@santa-ana.org  
 Phone Number: Not reported

Global Id: T0605902070  
 Contact Type: Regional Board Caseworker  
 Contact Name: NANCY OLSON-MARTIN  
 Organization Name: SANTA ANA RWQCB (REGION 8)  
 Address: 3737 MAIN STREET, SUITE 500  
 City: RIVERSIDE  
 Email: nolson-martin@waterboards.ca.gov  
 Phone Number: Not reported

**LUST:**  
 Global Id: T0605902070  
 Action Type: ENFORCEMENT  
 Date: 06/08/2009  
 Action: Staff Letter

Global Id: T0605902070  
 Action Type: ENFORCEMENT  
 Date: 06/08/2009  
 Action: Staff Letter

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**USA GASOLINE #234 (Continued)**

**S109284746**

Global Id:	T0605902070
Action Type:	RESPONSE
Date:	07/22/2008
Action:	Remedial Progress Report
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	04/30/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	05/26/2011
Action:	Other Workplan
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	04/30/2009
Action:	Remedial Progress Report
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	07/09/2009
Action:	Soil and Water Investigation Workplan
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	01/30/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	08/30/2005
Action:	NPDES / WDR Reports
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	11/04/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	02/23/2010
Action:	Remedial Progress Report
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	03/17/2010
Action:	Verbal Communication
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	07/08/2010
Action:	Correspondence
Global Id:	T0605902070
Action Type:	RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**USA GASOLINE #234 (Continued)**

**S109284746**

Date: 07/12/2010  
Action: Correspondence

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 11/30/2005  
Action: \* Verbal Communication

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 10/24/2003  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 01/30/2003  
Action: File review

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 06/17/2003  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 02/02/2006  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 03/03/2003  
Action: File review

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 02/07/2006  
Action: \* Verbal Communication

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 07/30/2008  
Action: Staff Letter

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 09/30/2009  
Action: Staff Letter

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 02/01/2010  
Action: Meeting

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 11/30/2009  
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**USA GASOLINE #234 (Continued)**

**S109284746**

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 06/23/2011  
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 09/06/2012  
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 08/03/2010  
Action: Sensitive Receptor Survey Report

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 01/25/2010  
Action: Correspondence

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 01/30/2004  
Action: NPDES / WDR Reports

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 03/03/2003  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 10/03/2003  
Action: Staff Letter

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 07/21/2003  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 07/28/2005  
Action: Staff Letter

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 12/03/2003  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 11/05/2003  
Action: \* Verbal Communication

Global Id: T0605902070  
Action Type: ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**USA GASOLINE #234 (Continued)**

**S109284746**

Date: 10/29/2002  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 01/30/2003  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 04/08/2003  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 09/17/2003  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 04/23/2004  
Action: \* Verbal Communication

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 04/30/2004  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 04/19/2004  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 04/26/2004  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 07/29/2004  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 01/21/2004  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 08/01/2002  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 07/25/2003  
Action: \* Verbal Communication

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**USA GASOLINE #234 (Continued)**

**S109284746**

Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	07/16/2003
Action:	* No Action
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	08/30/2004
Action:	* No Action
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	11/06/2003
Action:	* Verbal Communication
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	04/15/2003
Action:	* No Action
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	08/12/2003
Action:	Staff Letter
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	11/24/2003
Action:	* Mandatory Minimum Penalty
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	04/06/2004
Action:	* No Action
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	02/02/2005
Action:	* No Action
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	03/08/2005
Action:	Staff Letter
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	04/30/2004
Action:	NPDES / WDR Reports
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	04/30/2004
Action:	NPDES / WDR Reports
Global Id:	T0605902070
Action Type:	RESPONSE



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**USA GASOLINE #234 (Continued)**

**S109284746**

Date: 03/30/2004  
Action: NPDES / WDR Reports

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 04/05/2004  
Action: Monitoring Report - Quarterly

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 02/28/2004  
Action: NPDES / WDR Reports

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 07/30/2003  
Action: Remedial Progress Report

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 07/30/2003  
Action: Monitoring Report - Quarterly

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 07/05/2004  
Action: Other Report / Document

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 07/14/2004  
Action: Other Report / Document

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 11/30/2003  
Action: NPDES / WDR Reports

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 07/30/2004  
Action: Monitoring Report - Quarterly

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 10/30/2002  
Action: Remedial Progress Report

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 03/30/2003  
Action: NPDES / WDR Reports

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 01/30/2003  
Action: Monitoring Report - Quarterly

Map ID  
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Distance  
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EDR ID Number  
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**USA GASOLINE #234 (Continued)**

**S109284746**

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 08/15/2003  
Action: Soil and Water Investigation Report

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 08/08/2003  
Action: NPDES / WDR Reports

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 01/30/2004  
Action: Monitoring Report - Quarterly

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 05/30/2003  
Action: NPDES / WDR Reports

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 08/30/2010  
Action: Remedial Progress Report

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 09/17/2010  
Action: Correspondence

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 01/26/2005  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 07/11/2004  
Action: \* Verbal Communication

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 05/21/2004  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 02/04/2004  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 02/27/2004  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT

Map ID  
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Distance  
Elevation

MAP FINDINGS

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EDR ID Number  
EPA ID Number

**USA GASOLINE #234 (Continued)**

**S109284746**

Date: 04/22/2005  
Action: \* Verbal Communication

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 03/09/2004  
Action: \* Verbal Communication

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 06/24/2004  
Action: \* Verbal Communication

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 05/03/2004  
Action: \* Verbal Communication

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 03/04/2004  
Action: \* Verbal Communication

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 09/16/2004  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 10/08/2004  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 11/09/2004  
Action: \* Verbal Communication

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 03/29/2005  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 10/27/2004  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 07/04/2004  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 07/14/2004  
Action: \* Verbal Communication

Map ID  
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Distance  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**USA GASOLINE #234 (Continued)**

**S109284746**

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 06/11/2004  
Action: \* Verbal Communication

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 11/01/2006  
Action: Verbal Communication

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 12/28/2004  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 09/28/2005  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 05/02/2005  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 04/15/2005  
Action: Staff Letter

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 11/05/2004  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 05/27/2011  
Action: Staff Letter

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 02/02/2000  
Action: Staff Letter

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 05/21/1999  
Action: Staff Letter

Global Id: T0605902070  
Action Type: Other  
Date: 07/08/1997  
Action: Leak Discovery

Global Id: T0605902070  
Action Type: RESPONSE

Map ID  
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Distance  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**USA GASOLINE #234 (Continued)**

**S109284746**

Date: 01/30/2004  
Action: Soil and Water Investigation Report

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 09/30/2003  
Action: Soil and Water Investigation Workplan

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 06/24/2004  
Action: Other Report / Document

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 06/27/2005  
Action: Soil and Water Investigation Report

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 09/30/2003  
Action: Monitoring Report - Quarterly

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 05/30/2004  
Action: NPDES / WDR Reports

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 04/30/2004  
Action: Other Report / Document

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 10/30/2003  
Action: NPDES / WDR Reports

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 02/03/2011  
Action: Remedial Progress Report

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 03/14/2011  
Action: Correspondence

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 05/10/2011  
Action: Monitoring Report - Quarterly

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 04/15/2011  
Action: Correspondence

Map ID  
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EDR ID Number  
EPA ID Number

**USA GASOLINE #234 (Continued)**

**S109284746**

Global Id:	T0605902070
Action Type:	RESPONSE
Date:	05/10/2011
Action:	Remedial Progress Report
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	10/03/2011
Action:	Soil and Water Investigation Report
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	04/13/2006
Action:	Staff Letter
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	04/28/2005
Action:	* Verbal Communication
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	01/09/2006
Action:	* No Action
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	09/29/2005
Action:	* No Action
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	11/08/2006
Action:	Staff Letter
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	06/24/2005
Action:	* No Action
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	08/08/2005
Action:	* No Action
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	02/14/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	08/09/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0605902070
Action Type:	ENFORCEMENT

Map ID  
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Database(s)

EDR ID Number  
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**USA GASOLINE #234 (Continued)**

**S109284746**

Date: 08/22/2005  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 04/25/2006  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 10/12/2006  
Action: Verbal Communication

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 09/18/2006  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 06/14/2006  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 06/13/2008  
Action: Staff Letter

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 09/23/2011  
Action: Staff Letter

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 05/30/2000  
Action: Staff Letter

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 05/03/2004  
Action: Other Workplan

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 01/31/2005  
Action: Remedial Progress Report

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 10/30/2004  
Action: NPDES / WDR Reports

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 10/15/2004  
Action: Monitoring Report - Quarterly

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EDR ID Number  
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**USA GASOLINE #234 (Continued)**

**S109284746**

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 04/02/2008  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 04/30/2008  
Action: Other Report / Document

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 04/30/2008  
Action: Well Installation Report

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 02/28/2005  
Action: NPDES / WDR Reports

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 03/30/2005  
Action: NPDES / WDR Reports

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 10/30/2004  
Action: Remedial Progress Report

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 05/30/2005  
Action: NPDES / WDR Reports

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 06/11/2004  
Action: Other Report / Document

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 08/30/2004  
Action: NPDES / WDR Reports

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 08/01/2005  
Action: Remedial Progress Report

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 06/30/2005  
Action: Monitoring Report - Quarterly

Global Id: T0605902070  
Action Type: RESPONSE



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Database(s)

EDR ID Number  
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**USA GASOLINE #234 (Continued)**

**S109284746**

Date: 08/12/2011  
Action: Remedial Progress Report

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 11/30/2011  
Action: Monitoring Report - Semi-Annually

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 02/02/2012  
Action: Remedial Progress Report

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 11/28/2017  
Action: Correspondence

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 11/15/2007  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 02/26/2008  
Action: Staff Letter

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 03/02/2007  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 05/11/2007  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 02/22/2008  
Action: File review

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 07/31/2007  
Action: Staff Letter

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 02/23/2007  
Action: Staff Letter

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 10/11/2006  
Action: Staff Letter

Map ID  
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EDR ID Number  
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**USA GASOLINE #234 (Continued)**

**S109284746**

Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	09/21/2007
Action:	Verbal Enforcement
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	03/14/2008
Action:	Verbal Communication
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	02/26/1999
Action:	Staff Letter
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	03/24/2000
Action:	Staff Letter
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	09/28/2001
Action:	Staff Letter
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	09/15/1999
Action:	Staff Letter
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	08/12/2003
Action:	Staff Letter
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	04/18/2002
Action:	Staff Letter
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	04/30/2005
Action:	Remedial Progress Report
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	12/30/2004
Action:	NPDES / WDR Reports
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	04/04/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0605902070
Action Type:	RESPONSE

Map ID  
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EDR ID Number  
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**USA GASOLINE #234 (Continued)**

**S109284746**

Date: 01/31/2006  
Action: Remedial Progress Report

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 09/30/2005  
Action: Monitoring Report - Quarterly

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 09/30/2005  
Action: NPDES / WDR Reports

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 11/30/2005  
Action: Other Report / Document

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 04/30/2006  
Action: Remedial Progress Report

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 04/30/2012  
Action: Remedial Progress Report

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 04/26/2012  
Action: Monitoring Report - Semi-Annually

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 05/13/2013  
Action: Monitoring Report - Semi-Annually - Regulator Responded

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 09/16/2013  
Action: Well Destruction Report - Regulator Responded

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 12/06/2013  
Action: Correspondence - Regulator Responded

Global Id: T0605902070  
Action Type: REMEDIATION  
Date: 09/20/2002  
Action: Soil Vapor Extraction (SVE)

Global Id: T0605902070  
Action Type: REMEDIATION  
Date: 02/28/1999  
Action: Free Product Removal

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Database(s)

EDR ID Number  
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**USA GASOLINE #234 (Continued)**

**S109284746**

Global Id:	T0605902070
Action Type:	REMEDIATION
Date:	09/20/2002
Action:	In Situ Physical/Chemical Treatment (other than SVE)
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	08/27/2007
Action:	Staff Letter
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	05/30/2013
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0605902070
Action Type:	Other
Date:	07/08/1997
Action:	Leak Reported
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	10/30/2005
Action:	Remedial Progress Report
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	01/05/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	01/30/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	03/30/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	07/30/2006
Action:	Remedial Progress Report
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	10/30/2006
Action:	Remedial Progress Report
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	12/06/2006
Action:	Other Report / Document
Global Id:	T0605902070
Action Type:	RESPONSE

Map ID  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**USA GASOLINE #234 (Continued)**

**S109284746**

Date: 08/06/2012  
Action: Remedial Progress Report

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 11/01/2012  
Action: Monitoring Report - Semi-Annually

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 10/29/2012  
Action: Remedial Progress Report

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 04/15/2008  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 05/13/2008  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 10/23/2002  
Action: File review

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 09/12/2007  
Action: Verbal Communication

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 06/21/2005  
Action: \* No Action

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 07/18/2003  
Action: Staff Letter

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 09/01/2004  
Action: \* Verbal Communication

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 04/12/2005  
Action: File review

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 08/02/2005  
Action: \* No Action

Map ID  
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Database(s)

EDR ID Number  
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USA GASOLINE #234 (Continued)

S109284746

Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	03/25/2004
Action:	* No Action
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	02/01/2003
Action:	* No Action
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	09/09/2003
Action:	* Verbal Communication
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	05/28/2013
Action:	File Review - Closure
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	05/28/2013
Action:	File Review - Closure
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	11/24/2003
Action:	Complaint
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	09/30/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	06/30/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	10/30/2006
Action:	Well Installation Report
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	01/30/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	04/30/2007
Action:	Remedial Progress Report
Global Id:	T0605902070
Action Type:	RESPONSE

Map ID  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**USA GASOLINE #234 (Continued)**

**S109284746**

Date: 04/30/2007  
Action: Monitoring Report - Quarterly

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 04/30/2013  
Action: Remedial Progress Report

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 07/30/2013  
Action: Remedial Progress Report

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 06/03/2013  
Action: Correspondence

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 03/01/2013  
Action: Remedial Progress Report

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 02/01/2005  
Action: \* Verbal Communication

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 03/17/2008  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 02/21/2008  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605902070  
Action Type: ENFORCEMENT  
Date: 05/30/2013  
Action: Clean Up Fund - Letter to RP

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 07/22/2008  
Action: Monitoring Report - Quarterly

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 02/03/2009  
Action: Monitoring Report - Quarterly

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 10/31/2008  
Action: Monitoring Report - Quarterly

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EDR ID Number  
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**USA GASOLINE #234 (Continued)**

**S109284746**

Global Id:	T0605902070
Action Type:	RESPONSE
Date:	11/13/2008
Action:	Correspondence
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	09/24/2007
Action:	Other Report / Document
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	03/17/2008
Action:	Other Report / Document
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	10/03/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	07/30/2007
Action:	Remedial Progress Report
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	07/30/2007
Action:	Other Workplan
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	04/17/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0605902070
Action Type:	RESPONSE
Date:	11/22/2013
Action:	Well Destruction Report
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	01/26/2009
Action:	Staff Letter
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	08/06/2013
Action:	State Water Board Closure Order
Global Id:	T0605902070
Action Type:	ENFORCEMENT
Date:	03/15/2013
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0605902070
Action Type:	ENFORCEMENT



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**USA GASOLINE #234 (Continued)**

**S109284746**

Date: 12/26/2013  
Action: State Water Board Closure Order

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 07/06/2009  
Action: Correspondence

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 08/08/2008  
Action: Correspondence

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 05/10/2010  
Action: Monitoring Report - Semi-Annually

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 07/06/2009  
Action: Correspondence

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 07/18/2008  
Action: Other Report / Document

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 07/30/2002  
Action: Monitoring Report - Quarterly

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 04/30/2003  
Action: NPDES / WDR Reports

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 04/30/2004  
Action: Remedial Progress Report

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 01/30/2005  
Action: NPDES / WDR Reports

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 06/30/2004  
Action: NPDES / WDR Reports

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 07/18/2008  
Action: Soil and Water Investigation Workplan

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**USA GASOLINE #234 (Continued)**

**S109284746**

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 01/30/2007  
Action: Remedial Progress Report

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 07/30/2004  
Action: NPDES / WDR Reports

Global Id: T0605902070  
Action Type: RESPONSE  
Date: 07/30/2007  
Action: Monitoring Report - Quarterly

**LUST:**

Global Id: T0605902070  
Status: Open - Case Begin Date  
Status Date: 07/08/1997

Global Id: T0605902070  
Status: Open - Site Assessment  
Status Date: 07/08/1997

Global Id: T0605902070  
Status: Open - Site Assessment  
Status Date: 09/01/1998

Global Id: T0605902070  
Status: Open - Remediation  
Status Date: 02/28/1999

Global Id: T0605902070  
Status: Open - Remediation  
Status Date: 02/21/2001

Global Id: T0605902070  
Status: Open - Site Assessment  
Status Date: 04/24/2001

Global Id: T0605902070  
Status: Open - Remediation  
Status Date: 09/20/2002

Global Id: T0605902070  
Status: Open - Site Assessment  
Status Date: 09/25/2003

Global Id: T0605902070  
Status: Open - Remediation  
Status Date: 04/30/2004

Global Id: T0605902070  
Status: Open - Remediation  
Status Date: 10/23/2004

Global Id: T0605902070

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**USA GASOLINE #234 (Continued)**

**S109284746**

Status:	Open - Remediation
Status Date:	01/31/2005
Global Id:	T0605902070
Status:	Open - Remediation
Status Date:	04/27/2005
Global Id:	T0605902070
Status:	Open - Remediation
Status Date:	08/01/2005
Global Id:	T0605902070
Status:	Open - Remediation
Status Date:	10/27/2005
Global Id:	T0605902070
Status:	Open - Remediation
Status Date:	01/31/2006
Global Id:	T0605902070
Status:	Open - Remediation
Status Date:	04/18/2006
Global Id:	T0605902070
Status:	Open - Verification Monitoring
Status Date:	06/12/2006
Global Id:	T0605902070
Status:	Open - Remediation
Status Date:	07/28/2006
Global Id:	T0605902070
Status:	Open - Remediation
Status Date:	10/19/2006
Global Id:	T0605902070
Status:	Open - Remediation
Status Date:	01/16/2007
Global Id:	T0605902070
Status:	Open - Remediation
Status Date:	04/27/2007
Global Id:	T0605902070
Status:	Open - Remediation
Status Date:	07/20/2007
Global Id:	T0605902070
Status:	Open - Eligible for Closure
Status Date:	04/24/2013
Global Id:	T0605902070
Status:	Completed - Case Closed
Status Date:	12/26/2013

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**USA GASOLINE #234 (Continued)**

**S109284746**

**CERS:**

Name: USA GASOLINE #234  
Address: 5142 W 1ST ST  
City,State,Zip: SANTA ANA, CA 92703  
Site ID: 218718  
CERS ID: T0605902070  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: CHRISTOPHER CIRAULO - SANTA ANA, CITY OF  
Entity Title: Not reported  
Affiliation Address: 1439 S. BROADWAY  
Affiliation City: SANTA ANA  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

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

23  
SE  
1/2-1  
0.713 mi.  
3763 ft.

**BEE PETROLEUM SERVICE STATION**  
4426 W 1ST ST  
SANTA ANA, CA 92703

**ENVIROSTOR**  
**LUST**  
**HIST UST**  
**HAZNET**  
**CERS**

**U001578150**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**67 ft.**

**ENVIROSTOR:**

Name: HUGH'S SERVICE  
Address: 4426 W 1ST STREET  
City,State,Zip: SANTA ANA, CA 92704  
Facility ID: 30130175  
Status: Refer: RWQCB  
Status Date: 05/10/1995  
Site Code: Not reported  
Site Type: Historical  
Site Type Detailed: \* Historical  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: \* Mmonroy  
Division Branch: Cleanup Cypress  
Assembly: 72  
Senate: 34  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BEE PETROLEUM SERVICE STATION (Continued)**

**U001578150**

Funding: Not reported  
Latitude: 33.74462  
Longitude: -117.9284  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: \* UNSPECIFIED OIL CONTAINING WASTE  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: MERKER OIL CO. (IN 1963)  
Alias Type: Alternate Name  
Alias Name: 30130175  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 08/01/1981  
Comments: FACILITY IDENTIFIED ID VIA OLD PHONE BOOK SEARCH OIL TANKS ON SITE IN 1971. PETROLEUM PROD SUPPLIER

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 05/01/1987  
Comments: SITE SCREENING DONE AGENCY RECORD SEARCH AND FOLLOWUP NEEDED

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

LUST:

Name: SUPERIOR PROPANE  
Address: 4426 W 1ST ST  
City,State,Zip: SANTA ANA, CA 92703  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605902011](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605902011)  
Global Id: T0605902011  
Latitude: 33.74463  
Longitude: -117.928465  
Status: Completed - Case Closed  
Status Date: 08/09/2004  
Case Worker: VJB  
RB Case Number: 083002939T  
Local Agency: SANTA ANA, CITY OF  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BEE PETROLEUM SERVICE STATION (Continued)**

**U001578150**

LUST:

Global Id: T0605902011  
Contact Type: Local Agency Caseworker  
Contact Name: CHRISTOPHER CIRAULO  
Organization Name: SANTA ANA, CITY OF  
Address: 1439 S. BROADWAY  
City: SANTA ANA  
Email: cciraulo@santa-ana.org  
Phone Number: Not reported

Global Id: T0605902011  
Contact Type: Regional Board Caseworker  
Contact Name: VALERIE JAHN-BULL  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: valerie.jahn-bull@waterboards.ca.gov  
Phone Number: 9517824903

LUST:

Global Id: T0605902011  
Action Type: ENFORCEMENT  
Date: 05/01/2003  
Action: \* No Action

Global Id: T0605902011  
Action Type: ENFORCEMENT  
Date: 08/01/2002  
Action: \* No Action

Global Id: T0605902011  
Action Type: ENFORCEMENT  
Date: 11/22/2002  
Action: \* No Action

Global Id: T0605902011  
Action Type: ENFORCEMENT  
Date: 02/15/2003  
Action: \* No Action

Global Id: T0605902011  
Action Type: ENFORCEMENT  
Date: 03/13/2003  
Action: \* No Action

Global Id: T0605902011  
Action Type: ENFORCEMENT  
Date: 11/25/2002  
Action: \* No Action

Global Id: T0605902011  
Action Type: ENFORCEMENT  
Date: 01/29/2004  
Action: File review

Global Id: T0605902011

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BEE PETROLEUM SERVICE STATION (Continued)**

**U001578150**

Action Type: ENFORCEMENT  
Date: 03/29/2004  
Action: \* Verbal Communication

Global Id: T0605902011  
Action Type: RESPONSE  
Date: 10/30/2002  
Action: Monitoring Report - Quarterly

Global Id: T0605902011  
Action Type: RESPONSE  
Date: 01/31/2003  
Action: Monitoring Report - Quarterly

Global Id: T0605902011  
Action Type: RESPONSE  
Date: 12/30/2002  
Action: Remedial Progress Report

Global Id: T0605902011  
Action Type: RESPONSE  
Date: 01/30/2003  
Action: Remedial Progress Report

Global Id: T0605902011  
Action Type: RESPONSE  
Date: 08/01/2002  
Action: Remedial Progress Report

Global Id: T0605902011  
Action Type: RESPONSE  
Date: 07/30/2002  
Action: Remedial Progress Report

Global Id: T0605902011  
Action Type: RESPONSE  
Date: 10/30/2002  
Action: Remedial Progress Report

Global Id: T0605902011  
Action Type: RESPONSE  
Date: 07/01/2002  
Action: Remedial Progress Report

Global Id: T0605902011  
Action Type: RESPONSE  
Date: 10/31/2002  
Action: Other Report / Document

Global Id: T0605902011  
Action Type: RESPONSE  
Date: 04/30/2003  
Action: Remedial Progress Report

Global Id: T0605902011  
Action Type: RESPONSE  
Date: 04/30/2003

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BEE PETROLEUM SERVICE STATION (Continued)**

**U001578150**

Action: Monitoring Report - Quarterly

Global Id: T0605902011  
Action Type: ENFORCEMENT  
Date: 08/09/2004  
Action: Closure/No Further Action Letter

Global Id: T0605902011  
Action Type: ENFORCEMENT  
Date: 07/06/2004  
Action: Notification - Public Notice of Case Closure

Global Id: T0605902011  
Action Type: ENFORCEMENT  
Date: 10/21/2003  
Action: File review

Global Id: T0605902011  
Action Type: ENFORCEMENT  
Date: 07/09/2003  
Action: File review

Global Id: T0605902011  
Action Type: Other  
Date: 10/15/1996  
Action: Leak Discovery

Global Id: T0605902011  
Action Type: RESPONSE  
Date: 07/30/2003  
Action: Monitoring Report - Quarterly

Global Id: T0605902011  
Action Type: RESPONSE  
Date: 07/30/2003  
Action: Remedial Progress Report

Global Id: T0605902011  
Action Type: RESPONSE  
Date: 10/30/2003  
Action: Monitoring Report - Quarterly

Global Id: T0605902011  
Action Type: RESPONSE  
Date: 10/30/2003  
Action: Remedial Progress Report

Global Id: T0605902011  
Action Type: RESPONSE  
Date: 01/31/2004  
Action: Monitoring Report - Quarterly

Global Id: T0605902011  
Action Type: RESPONSE  
Date: 01/31/2004  
Action: Remedial Progress Report



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BEE PETROLEUM SERVICE STATION (Continued)**

**U001578150**

Global Id: T0605902011  
Action Type: Other  
Date: 10/15/1996  
Action: Leak Stopped

Global Id: T0605902011  
Action Type: RESPONSE  
Date: 06/30/2004  
Action: Other Report / Document

Global Id: T0605902011  
Action Type: Other  
Date: 12/05/1996  
Action: Leak Reported

Global Id: T0605902011  
Action Type: ENFORCEMENT  
Date: 06/09/2004  
Action: File review

Global Id: T0605902011  
Action Type: RESPONSE  
Date: 01/31/2003  
Action: Remedial Progress Report

Global Id: T0605902011  
Action Type: RESPONSE  
Date: 07/30/2002  
Action: Monitoring Report - Quarterly

**LUST:**

Global Id: T0605902011  
Status: Open - Case Begin Date  
Status Date: 10/15/1996

Global Id: T0605902011  
Status: Open - Site Assessment  
Status Date: 10/15/1996

Global Id: T0605902011  
Status: Open - Site Assessment  
Status Date: 08/01/1998

Global Id: T0605902011  
Status: Open - Remediation  
Status Date: 11/09/2001

Global Id: T0605902011  
Status: Completed - Case Closed  
Status Date: 08/09/2004

**HIST UST:**

Name: BEE PETROLEUM SERVICE STATION  
Address: 4426 W 1ST ST  
City,State,Zip: SANTA ANA, CA 92703

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BEE PETROLEUM SERVICE STATION (Continued)**

**U001578150**

File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000058656  
Facility Type: Gas Station  
Other Type: Not reported  
Contact Name: RANDY D TART  
Telephone: 7147756682  
Owner Name: RANDY D TART, GERALD E. TART  
Owner Address: 4426 W. FIRST ST.  
Owner City,St,Zip: SANTA ANA, CA 92703  
Total Tanks: 0002

Tank Num: 001  
Container Num: 1  
Year Installed: Not reported  
Tank Capacity: 00000000  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 002  
Container Num: 2  
Year Installed: Not reported  
Tank Capacity: 00000000  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: None

**HAZNET:**

Name: ELBA  
Address: 4426 W 1ST ST  
City,State,Zip: SANTA ANA, CA 927034088  
Year: 2013  
GEPaid: CAC002734594  
Contact: ELIAS BASHOURA  
Telephone: 9094371686  
Mailing Name: Not reported  
Mailing Address: 2243 CALLE MARGARITA  
Mailing City,St,Zip: SAN DIMAS, CA 91773  
Gen County: Orange  
TSD EPA ID: CAD008364432  
TSD County: Los Angeles  
Tons: 0.03753  
CA Waste Code: 141-Off-specification, aged or surplus inorganics  
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Facility County: Orange

Name: ELBA  
Address: 4426 W 1ST ST  
City,State,Zip: SANTA ANA, CA 927034088  
Year: 2013  
GEPaid: CAC002734594  
Contact: ELIAS BASHOURA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BEE PETROLEUM SERVICE STATION (Continued)**

**U001578150**

Telephone: 9094371686  
Mailing Name: Not reported  
Mailing Address: 2243 CALLE MARGARITA  
Mailing City,St,Zip: SAN DIMAS, CA 91773  
Gen County: Orange  
TSD EPA ID: CAD008364432  
TSD County: Los Angeles  
Tons: 0.2108  
CA Waste Code: 343-Unspecified organic liquid mixture  
Method: H061-Fuel Blending Prior To Energy Recovery At Another Site  
Facility County: Orange

Name: ELBA  
Address: 4426 W 1ST ST  
City,State,Zip: SANTA ANA, CA 927034088  
Year: 2013  
GEPaid: CAC002734594  
Contact: ELIAS BASHOURA  
Telephone: 9094371686  
Mailing Name: Not reported  
Mailing Address: 2243 CALLE MARGARITA  
Mailing City,St,Zip: SAN DIMAS, CA 91773  
Gen County: Orange  
TSD EPA ID: CAD008252405  
TSD County: Los Angeles  
Tons: 0.085  
CA Waste Code: 343-Unspecified organic liquid mixture  
Method: H061-Fuel Blending Prior To Energy Recovery At Another Site  
Facility County: Orange

Name: ELBA  
Address: 4426 W 1ST ST  
City,State,Zip: SANTA ANA, CA 927034088  
Year: 2013  
GEPaid: CAC002734594  
Contact: ELIAS BASHOURA  
Telephone: 9094371686  
Mailing Name: Not reported  
Mailing Address: 2243 CALLE MARGARITA  
Mailing City,St,Zip: SAN DIMAS, CA 91773  
Gen County: Orange  
TSD EPA ID: CAD008252405  
TSD County: Los Angeles  
Tons: 0.085  
CA Waste Code: 343-Unspecified organic liquid mixture  
Method: H061-Fuel Blending Prior To Energy Recovery At Another Site  
Facility County: Orange

Name: ELBA  
Address: 4426 W 1ST ST  
City,State,Zip: SANTA ANA, CA 927034088  
Year: 2013  
GEPaid: CAC002734594  
Contact: ELIAS BASHOURA  
Telephone: 9094371686  
Mailing Name: Not reported  
Mailing Address: 2243 CALLE MARGARITA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BEE PETROLEUM SERVICE STATION (Continued)**

**U001578150**

Mailing City,St,Zip: SAN DIMAS, CA 91773  
Gen County: Orange  
TSD EPA ID: CAD008364432  
TSD County: Los Angeles  
Tons: 0.03753  
CA Waste Code: 141-Off-specification, aged or surplus inorganics  
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Facility County: Orange

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

**CERS:**

Name: SUPERIOR PROPANE  
Address: 4426 W 1ST ST  
City,State,Zip: SANTA ANA, CA 92703  
Site ID: 201077  
CERS ID: T0605902011  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: CHRISTOPHER CIRAULO - SANTA ANA, CITY OF  
Entity Title: Not reported  
Affiliation Address: 1439 S. BROADWAY  
Affiliation City: SANTA ANA  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: VALERIE JAHN-BULL - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 9517824903

24  
NE  
1/2-1  
0.911 mi.  
4808 ft.

**D & S CUSTOM PLATING, INC.**  
**11552 ANABELL**  
**GARDEN GROVE, CA 92483**

**RCRA-LQG 1006805750**  
**ENVIROSTOR CAR000140764**  
**NPDES**  
**WDS**  
**CIWQS**

**Relative:**  
**Higher**

**RCRA-LQG:**

**Actual:**  
**85 ft.**

Date form received by agency:03/01/2014  
Facility name: D & S CUSTOM PLATING, INC.  
Facility address: 11552 ANABELL  
GARDEN GROVE, CA 92483  
EPA ID: CAR000140764  
Mailing address: ANABELL  
GARDEN GROVE, CA 92483  
Contact: DOUG BUSH

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**D & S CUSTOM PLATING, INC. (Continued)**

**1006805750**

Contact address: ANABELL  
GARDEN GROVE, CA 92483

Contact country: Not reported

Contact telephone: 714-523-7541

Contact email: 11NNN

EPA Region: 09

Land type: Private

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

**Owner/Operator Summary:**

Owner/operator name: D & S CUSTOM PLATING, INC

Owner/operator address: 11552 ANABEL AVENUE  
GARDEN GROVE, CA 92843

Owner/operator country: US

Owner/operator telephone: Not reported

Owner/operator email: Not reported

Owner/operator fax: Not reported

Owner/operator extension: Not reported

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 09/01/1998

Owner/Op end date: Not reported

Owner/operator name: D & S CUSTOM PLATING, INC

Owner/operator address: ANABELL  
GARDEN GROVE, CA 92483

Owner/operator country: Not reported

Owner/operator telephone: 714-523-7541

Owner/operator email: Not reported

Owner/operator fax: Not reported

Owner/operator extension: Not reported

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 08/01/1998

Owner/Op end date: Not reported

Owner/operator name: D & S CUSTOM PLATING, INC

Owner/operator address: Not reported  
Not reported

Owner/operator country: Not reported

Owner/operator telephone: Not reported

Owner/operator email: Not reported

Owner/operator fax: Not reported

Owner/operator extension: Not reported

Legal status: Private

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**D & S CUSTOM PLATING, INC. (Continued)**

**1006805750**

Owner/Operator Type: Operator  
Owner/Op start date: 08/01/1998  
Owner/Op end date: Not reported

Owner/operator name: D & S CUSTOM PLATING, INC  
Owner/operator address: Not reported  
Not reported

Owner/operator country: US  
Owner/operator telephone: Not reported  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 08/01/1998  
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: Yes  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 03/02/2012  
Site name: D & S CUSTOM PLATING, INC.  
Classification: Large Quantity Generator

Date form received by agency: 05/11/2010  
Site name: D & S CUSTOM PLATING, INC.  
Classification: Large Quantity Generator

Date form received by agency: 02/20/2008  
Site name: D & S CUSROM PLATING, INC.  
Classification: Large Quantity Generator

Date form received by agency: 02/20/2006  
Site name: D & S CUSTOM PLATING, INC  
Classification: Large Quantity Generator

Date form received by agency: 02/18/2004  
Site name: D & S CUSTOM PLATING INC.  
Classification: Large Quantity Generator

Date form received by agency: 02/20/2003

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**D & S CUSTOM PLATING, INC. (Continued)**

**1006805750**

Site name: D & S CUSTOM PLATING INC  
Classification: Large Quantity Generator

Hazardous Waste Summary:

- . Waste code: 132
- . Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)
  
- . Waste code: 161
- . Waste name: Fluid-cracking catalyst (FCC) waste
  
- . Waste code: 171
- . Waste name: Metal sludge (see 121)
  
- . Waste code: 181
- . Waste name: Other inorganic solid waste
  
- . Waste code: 352
- . Waste name: Other organic solids
  
- . Waste code: 791
- . Waste name: Liquids with pH < 2
  
- . Waste code: 792
- . Waste name: Liquids with pH < 2 with metals
  
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
  
- . Waste code: D006
- . Waste name: CADMIUM
  
- . Waste code: D007
- . Waste name: CHROMIUM
  
- . Waste code: D008
- . Waste name: LEAD
  
- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
  
- . Waste code: F032
- . Waste name: WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESSES GENERATED AT PLANTS THAT CURRENTLY USE, OR HAVE PREVIOUSLY USED, CHLOROPHENOLIC FORMULATIONS [EXCEPT POTENTIALLY CROSS-CONTAMINATED WASTES THAT HAVE HAD THE F032 WASTE CODE DELETED IN ACCORDANCE WITH SECTION 261.35 (I.E., THE NEWLY PROMULGATED EQUIPMENT CLEANING OR REPLACEMENT STANDARDS), AND WHERE THE GENERATOR DOES NOT RESUME OR INITIATE USE OF CHLOROPHENOLIC FORMULATIONS]. (THIS LISTING DOES NOT INCLUDE K001 BOTTOM SEDIMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**D & S CUSTOM PLATING, INC. (Continued)**

**1006805750**

SLUDGE FROM THE TREATMENT OF WASTEWATER FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.)

Facility Has Received Notices of Violations:

Regulation violated: Not reported  
Area of violation: TSD IS-Contingency Plan and Emergency Procedures  
Date violation determined: 08/03/2010  
Date achieved compliance: 08/10/2010  
Violation lead agency: EPA  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 11/10/2010  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: Generators - Pre-transport  
Date violation determined: 08/03/2010  
Date achieved compliance: 08/03/2010  
Violation lead agency: EPA  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 11/10/2010  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: Universal Waste - Small Quantity Handlers  
Date violation determined: 08/03/2010  
Date achieved compliance: 08/10/2010  
Violation lead agency: EPA  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 11/10/2010  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: TSD IS-Container Use and Management  
Date violation determined: 08/03/2010  
Date achieved compliance: 08/03/2010  
Violation lead agency: EPA  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 11/10/2010  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**D & S CUSTOM PLATING, INC. (Continued)**

**1006805750**

Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 05/22/2006  
Date achieved compliance: 09/28/2006  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 03/22/2005  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 05/22/2006  
Date achieved compliance: 09/28/2006  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 05/22/2006  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 04/27/2015  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 12/23/2014  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 10/08/2014  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 06/17/2014  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 06/04/2014

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**D & S CUSTOM PLATING, INC. (Continued)**

**1006805750**

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 07/03/2013  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 06/25/2013  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 06/25/2012  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 06/15/2011  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 08/03/2010  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD IS-Contingency Plan and Emergency Procedures  
Date achieved compliance: 08/10/2010  
Evaluation lead agency: EPA

Evaluation date: 08/03/2010  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - Pre-transport  
Date achieved compliance: 08/03/2010  
Evaluation lead agency: EPA

Evaluation date: 08/03/2010  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD IS-Container Use and Management  
Date achieved compliance: 08/03/2010  
Evaluation lead agency: EPA

Evaluation date: 08/03/2010  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Universal Waste - Small Quantity Handlers  
Date achieved compliance: 08/10/2010  
Evaluation lead agency: EPA

Evaluation date: 06/21/2010  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**D & S CUSTOM PLATING, INC. (Continued)**

**1006805750**

Evaluation lead agency: State

Evaluation date: 06/08/2009  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 12/15/2008  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 10/01/2008  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 05/22/2006  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 09/28/2006  
Evaluation lead agency: Local

Evaluation date: 04/12/2005  
Evaluation: FOCUSED COMPLIANCE INSPECTION  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/22/2005  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 09/28/2006  
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/21/2004  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State Contractor/Grantee

**ENVIROSTOR:**

Name: D&S CUSTOM PLATING, INC.  
Address: 11552 ANABEL  
City,State,Zip: GARDEN GROVE, CA 92843  
Facility ID: 71003389  
Status: Inactive - Needs Evaluation  
Status Date: Not reported  
Site Code: Not reported  
Site Type: Tiered Permit  
Site Type Detailed: Tiered Permit  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**D & S CUSTOM PLATING, INC. (Continued)**

**1006805750**

Program Manager: Not reported  
Supervisor: Not reported  
Division Branch: Cleanup Cypress  
Assembly: 72  
Senate: 34  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.76264  
Longitude: -117.9278  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAL000196560  
Alias Type: EPA Identification Number  
Alias Name: 71003389  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported  
Completed Sub Area Name: Not reported  
Completed Document Type: Not reported  
Completed Date: Not reported  
Comments: Not reported

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

NPDES:

Name: D & S CUSTOM PLATING INC  
Address: 11552 ANABEL AVE  
City, State, Zip: GARDEN GROVE, CA 92843  
Facility Status: Not reported  
NPDES Number: Not reported  
Region: Not reported  
Agency Number: Not reported  
Regulatory Measure ID: Not reported  
Place ID: Not reported  
Order Number: Not reported  
WDID: 8 30I016674  
Regulatory Measure Type: Industrial  
Program Type: Not reported  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Expiration Date Of Regulatory Measure: Not reported  
Discharge Address: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**D & S CUSTOM PLATING, INC. (Continued)**

**1006805750**

Discharge Name: Not reported  
Discharge City: Not reported  
Discharge State: Not reported  
Discharge Zip: Not reported  
Status: Terminated  
Status Date: 11/18/2014  
Operator Name: D & S Custom Plating Inc  
Operator Address: 11552 Anabel Ave  
Operator City: Garden Grove  
Operator State: California  
Operator Zip: 92843

NPDES as of 03/2018:  
NPDES Number: Not reported  
Status: Not reported  
Agency Number: Not reported  
Region: 8  
Regulatory Measure ID: 209072  
Order Number: Not reported  
Regulatory Measure Type: Industrial  
Place ID: Not reported  
WDID: 8 30I016674  
Program Type: Not reported  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: Not reported  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: 06/26/2014  
Discharge Name: Not reported  
Discharge Address: Not reported  
Discharge City: Not reported  
Discharge State: Not reported  
Discharge Zip: Not reported  
Received Date: 05/09/2008  
Processed Date: 07/25/2001  
Status: Terminated  
Status Date: 11/18/2014  
Place Size: 1  
Place Size Unit: Acres  
Contact: Doug Bush  
Contact Title: Not reported  
Contact Phone: 714-537-5411  
Contact Phone Ext: Not reported  
Contact Email: Not reported  
Operator Name: D & S Custom Plating Inc  
Operator Address: 11552 Anabel Ave  
Operator City: Garden Grove  
Operator State: California  
Operator Zip: 92843  
Operator Contact: Doug Bush  
Operator Contact Title: Not reported  
Operator Contact Phone: 714-537-5411  
Operator Contact Phone Ext: Not reported  
Operator Contact Email: Not reported  
Operator Type: Private Business  
Developer: Not reported  
Developer Address: Not reported  
Developer City: Not reported  
Developer State: California

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**D & S CUSTOM PLATING, INC. (Continued)**

**1006805750**

Developer Zip: Not reported  
Developer Contact: Not reported  
Developer Contact Title: Not reported  
Constype Linear Utility Ind: Not reported  
Emergency Phone: Not reported  
Emergency Phone Ext: Not reported  
Constype Above Ground Ind: Not reported  
Constype Below Ground Ind: Not reported  
Constype Cable Line Ind: Not reported  
Constype Comm Line Ind: Not reported  
Constype Commercial Ind: Not reported  
Constype Electrical Line Ind: Not reported  
Constype Gas Line Ind: Not reported  
Constype Industrial Ind: Not reported  
Constype Other Description: Not reported  
Constype Other Ind: Not reported  
Constype Recons Ind: Not reported  
Constype Residential Ind: Not reported  
Constype Transport Ind: Not reported  
Constype Utility Description: Not reported  
Constype Utility Ind: Not reported  
Constype Water Sewer Ind: Not reported  
Dir Discharge Uswater Ind: Not reported  
Receiving Water Name: Ocean  
Certifier: Not reported  
Certifier Title: Not reported  
Certification Date: Not reported  
Primary Sic: 3471-Electroplating, Plating, Polishing, Anodizing, and Coloring  
Secondary Sic: Not reported  
Tertiary Sic: Not reported

**WDS:**

Name: D AND S CUSTOM PLATING INC  
Address: 11552 ANABEL  
City: GARDEN GROVE  
Facility ID: Santa Ana River 30I016674  
Facility Type: Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)  
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.  
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board  
Subregion: 8  
Facility Telephone: Not reported  
Facility Contact: DOUG BUSH  
Agency Name: D AND S CUSTOM PLATING INC  
Agency Address: 11552 ANABEL  
Agency City,St,Zip: GARDEN GROVE 92843  
Agency Contact: DOUG BUSH  
Agency Telephone: Not reported  
Agency Type: Private  
SIC Code: 0  
SIC Code 2: Not reported  
Primary Waste Type: Not reported  
Primary Waste: Not reported  
Waste Type2: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**D & S CUSTOM PLATING, INC. (Continued)**

**1006805750**

Waste2: Not reported  
Primary Waste Type: Not reported  
Secondary Waste: Not reported  
Secondary Waste Type: Not reported  
Design Flow: 0  
Baseline Flow: 0  
Reclamation: Not reported  
POTW: Not reported  
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.  
  
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

**CIWQS:**

Name: D & S CUSTOM PLATING INC  
Address: 11552 ANABEL AVE  
City,State,Zip: GARDEN GROVE, CA 92843  
Agency: D & S Custom Plating Inc  
Agency Address: 11552 Anabel Ave, Garden Grove, CA 92843  
Place/Project Type: Industrial - Electroplating, Plating, Polishing, Anodizing, and Coloring  
  
SIC/NAICS: 3471  
Region: 8  
Program: INDSTW  
Regulatory Measure Status: Terminated  
Regulatory Measure Type: Storm water industrial  
Order Number: 2014-0057-DWQ  
WDID: 8 30I016674  
NPDES Number: CAS000001  
Adoption Date: Not reported  
Effective Date: 07/25/2001  
Termination Date: 06/26/2014  
Expiration/Review Date: Not reported  
Design Flow: Not reported  
Major/Minor: Not reported  
Complexity: Not reported  
TTWQ: Not reported  
Enforcement Actions within 5 years: 0  
Violations within 5 years: 0  
Latitude: 33.76291  
Longitude: -117.92827

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

25  
ENE  
1/2-1  
0.980 mi.  
5176 ft.

**DICKS VACUUM TRUCK SERVICE**  
1122 N HARBOR BLVD  
SANTA ANA, CA 92703

**HWP S104578426**  
N/A

**Relative:**  
**Higher**  
**Actual:**  
**81 ft.**

**HWP:**  
Name: DICKS VACUUM TRUCK SERVICE  
Address: 1122 N HARBOR BLVD  
City,State,Zip: SANTA ANA, CA 927030000  
EPA Id: CAL000121952  
Cleanup Status: CLOSED  
Latitude: 33.75501  
Longitude: -117.9205  
Facility Type: Historical - Non-Operating  
Facility Size: Not reported  
Team: Not reported  
Supervisor: KATHERINE GOULD  
Site Code: 400085, 400667  
Assembly District: 69  
Senate District: 34  
Public Information Officer: Not reported  
Public Information Officer: Not reported

**Closure:**  
EPA Id: CAL000121952  
Facility Type: Historical - Non-Operating  
Unit Names: Unit1  
Event Description: Closure Administrative - ISSUE CLOSURE VERIFICATION  
Actual Date: 12/20/2016

**Alias:**  
EPA Id: CAL000121952  
Facility Type: Historical - Non-Operating  
Alias Type: Project Code (Site Code)  
Alias: 400085

EPA Id: CAL000121952  
Facility Type: Historical - Non-Operating  
Alias Type: Project Code (Site Code)  
Alias: 400667



Count: 3 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SANTA ANA	S123519598	PIZANO MUFFLERS & COMPLETE AUTO RE	3400 W 5TH ST STE B&C	92703	CERS HAZ WASTE, CERS
WESTMINSTER	S105960465	WESTMINSTER TRACT NO. 2633	SOWELL AVENUE AND GOLDEN WEST.	92683	CA BOND EXP. PLAN
WESTMINSTER	S106117701	EXXON	0 HAZARD @ MAGNOLIA	92683	LUST

# 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: 04/11/2019	Source: EPA
Date Data Arrived at EDR: 04/18/2019	Telephone: N/A
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 07/02/2019
Number of Days to Update: 26	Next Scheduled EDR Contact: 10/14/2019
	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: 04/11/2019	Source: EPA
Date Data Arrived at EDR: 04/18/2019	Telephone: N/A
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 07/02/2019
Number of Days to Update: 26	Next Scheduled EDR Contact: 10/14/2019
	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: 04/11/2019  
Date Data Arrived at EDR: 04/18/2019  
Date Made Active in Reports: 05/14/2019  
Number of Days to Update: 26

Source: EPA  
Telephone: N/A  
Last EDR Contact: 07/02/2019  
Next Scheduled EDR Contact: 10/14/2019  
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: 07/03/2019  
Next Scheduled EDR Contact: 10/14/2019  
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: 04/11/2019  
Date Data Arrived at EDR: 04/18/2019  
Date Made Active in Reports: 05/23/2019  
Number of Days to Update: 35

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 07/02/2019  
Next Scheduled EDR Contact: 10/28/2019  
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: 04/11/2019	Source: EPA
Date Data Arrived at EDR: 04/18/2019	Telephone: 800-424-9346
Date Made Active in Reports: 05/23/2019	Last EDR Contact: 07/02/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 10/28/2019
	Data Release Frequency: Quarterly

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

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/25/2019	Source: EPA
Date Data Arrived at EDR: 03/27/2019	Telephone: 800-424-9346
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 06/26/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 10/07/2019
	Data Release Frequency: Quarterly

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

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/25/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 06/26/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 10/07/2019
	Data Release Frequency: Quarterly

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

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 03/25/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 06/26/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 10/07/2019
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 03/25/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 06/26/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 10/07/2019
	Data Release Frequency: Quarterly

## RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 03/25/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 06/26/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 10/07/2019
	Data Release Frequency: Quarterly

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

### LUCIS: Land Use Control Information System

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

Date of Government Version: 02/22/2019	Source: Department of the Navy
Date Data Arrived at EDR: 03/07/2019	Telephone: 843-820-7326
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 05/10/2019
Number of Days to Update: 41	Next Scheduled EDR Contact: 08/26/2019
	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: 01/31/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/04/2019	Telephone: 703-603-0695
Date Made Active in Reports: 03/08/2019	Last EDR Contact: 05/29/2019
Number of Days to Update: 32	Next Scheduled EDR Contact: 09/09/2019
	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: 01/31/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/04/2019	Telephone: 703-603-0695
Date Made Active in Reports: 03/08/2019	Last EDR Contact: 05/29/2019
Number of Days to Update: 32	Next Scheduled EDR Contact: 09/09/2019
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***Federal ERNS list***

ERNS: Emergency Response Notification System

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

Date of Government Version: 03/25/2019

Date Data Arrived at EDR: 03/26/2019

Date Made Active in Reports: 05/01/2019

Number of Days to Update: 36

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019

Data Release Frequency: Quarterly

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

RESPONSE: State Response Sites

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

Date of Government Version: 04/29/2019

Date Data Arrived at EDR: 04/30/2019

Date Made Active in Reports: 06/27/2019

Number of Days to Update: 58

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 04/30/2019

Next Scheduled EDR Contact: 08/12/2019

Data Release Frequency: Quarterly

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

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 04/29/2019

Date Data Arrived at EDR: 04/30/2019

Date Made Active in Reports: 06/27/2019

Number of Days to Update: 58

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 04/30/2019

Next Scheduled EDR Contact: 08/12/2019

Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

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

Date of Government Version: 05/13/2019

Date Data Arrived at EDR: 05/14/2019

Date Made Active in Reports: 07/17/2019

Number of Days to Update: 64

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320

Last EDR Contact: 05/14/2019

Next Scheduled EDR Contact: 08/26/2019

Data Release Frequency: Quarterly

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

Date of Government Version: 09/09/2003	Source: California Regional Water Quality Control Board Lahontan Region (6)
Date Data Arrived at EDR: 09/10/2003	Telephone: 530-542-5572
Date Made Active in Reports: 10/07/2003	Last EDR Contact: 09/12/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

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

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

Date of Government Version: 02/26/2004	Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004	Telephone: 760-776-8943
Date Made Active in Reports: 03/24/2004	Last EDR Contact: 08/01/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

## LUST REG 8: Leaking Underground Storage Tanks

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

Date of Government Version: 02/14/2005	Source: California Regional Water Quality Control Board Santa Ana Region (8)
Date Data Arrived at EDR: 02/15/2005	Telephone: 909-782-4496
Date Made Active in Reports: 03/28/2005	Last EDR Contact: 08/15/2011
Number of Days to Update: 41	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: 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	Source: California Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 07/22/2008	Telephone: 916-464-4834
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 07/01/2011
Number of Days to Update: 9	Next Scheduled EDR Contact: 10/17/2011
	Data Release Frequency: No Update Planned

## LUST REG 4: Underground Storage Tank Leak List

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

Date of Government Version: 09/07/2004	Source: California Regional Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 09/07/2004	Telephone: 213-576-6710
Date Made Active in Reports: 10/12/2004	Last EDR Contact: 09/06/2011
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/19/2011
	Data Release Frequency: No Update Planned

## LUST REG 3: Leaking Underground Storage Tank Database

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

Date of Government Version: 05/19/2003	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/19/2003	Telephone: 805-542-4786
Date Made Active in Reports: 06/02/2003	Last EDR Contact: 07/18/2011
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/31/2011
	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/10/2018  
Date Data Arrived at EDR: 12/11/2018  
Date Made Active in Reports: 01/15/2019  
Number of Days to Update: 35

Source: State Water Resources Control Board  
Telephone: see region list  
Last EDR Contact: 06/11/2019  
Next Scheduled EDR Contact: 09/23/2019  
Data Release Frequency: Quarterly

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

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

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

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

## LUST REG 1: Active Toxic Site Investigation

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

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 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 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: 10/17/2018  
Date Data Arrived at EDR: 03/07/2019  
Date Made Active in Reports: 05/01/2019  
Number of Days to Update: 55

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 07/24/2019  
Next Scheduled EDR Contact: 11/04/2019  
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: 10/10/2018  
Date Data Arrived at EDR: 03/08/2019  
Date Made Active in Reports: 05/01/2019  
Number of Days to Update: 54

Source: Environmental Protection Agency  
Telephone: 415-972-3372  
Last EDR Contact: 07/24/2019  
Next Scheduled EDR Contact: 11/04/2019  
Data Release Frequency: Varies



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

Date of Government Version: 10/16/2018	Source: EPA Region 8
Date Data Arrived at EDR: 03/07/2019	Telephone: 303-312-6271
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/24/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 11/04/2019
	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: 02/19/2019	Source: EPA Region 7
Date Data Arrived at EDR: 03/07/2019	Telephone: 913-551-7003
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/24/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 11/04/2019
	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: 11/01/2018	Source: EPA Region 6
Date Data Arrived at EDR: 03/07/2019	Telephone: 214-665-6597
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/24/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 11/04/2019
	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: 09/24/2018	Source: EPA Region 4
Date Data Arrived at EDR: 03/12/2019	Telephone: 404-562-8677
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/23/2019
Number of Days to Update: 50	Next Scheduled EDR Contact: 11/04/2019
	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: 10/13/2018	Source: EPA Region 1
Date Data Arrived at EDR: 03/07/2019	Telephone: 617-918-1313
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/24/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies

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

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

Date of Government Version: 10/12/2018	Source: EPA, Region 5
Date Data Arrived at EDR: 03/07/2019	Telephone: 312-886-7439
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/24/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 11/04/2019
	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: 12/10/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/11/2018	Telephone: 866-480-1028
Date Made Active in Reports: 01/15/2019	Last EDR Contact: 06/11/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/23/2019
	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: 05/15/2017  
Date Data Arrived at EDR: 05/30/2017  
Date Made Active in Reports: 10/13/2017  
Number of Days to Update: 136

Source: FEMA  
Telephone: 202-646-5797  
Last EDR Contact: 07/10/2019  
Next Scheduled EDR Contact: 10/21/2019  
Data Release Frequency: Varies

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

Military ust sites

Date of Government Version: 06/10/2019  
Date Data Arrived at EDR: 06/11/2019  
Date Made Active in Reports: 07/24/2019  
Number of Days to Update: 43

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/11/2019  
Next Scheduled EDR Contact: 09/23/2019  
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: 06/10/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/12/2019	Telephone: 916-327-7844
Date Made Active in Reports: 07/23/2019	Last EDR Contact: 06/12/2019
Number of Days to Update: 41	Next Scheduled EDR Contact: 09/23/2019
	Data Release Frequency: Varies

## UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/10/2019	Source: SWRCB
Date Data Arrived at EDR: 06/11/2019	Telephone: 916-341-5851
Date Made Active in Reports: 07/23/2019	Last EDR Contact: 06/11/2019
Number of Days to Update: 42	Next Scheduled EDR Contact: 09/23/2019
	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: 06/17/2019
Number of Days to Update: 69	Next Scheduled EDR Contact: 09/30/2019
	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: 10/03/2018	Source: EPA, Region 1
Date Data Arrived at EDR: 03/07/2019	Telephone: 617-918-1313
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/24/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 11/04/2019
	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: 10/17/2018	Source: EPA Region 10
Date Data Arrived at EDR: 03/07/2019	Telephone: 206-553-2857
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/24/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 11/04/2019
	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: 10/10/2018	Source: EPA Region 9
Date Data Arrived at EDR: 03/08/2019	Telephone: 415-972-3368
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/24/2019
Number of Days to Update: 54	Next Scheduled EDR Contact: 11/04/2019
	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: 10/16/2018	Source: EPA Region 8
Date Data Arrived at EDR: 03/07/2019	Telephone: 303-312-6137
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 04/26/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 08/05/2019
	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: 09/24/2018	Source: EPA Region 4
Date Data Arrived at EDR: 03/12/2019	Telephone: 404-562-9424
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/23/2019
Number of Days to Update: 50	Next Scheduled EDR Contact: 11/04/2019
	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: 10/12/2018	Source: EPA Region 5
Date Data Arrived at EDR: 03/07/2019	Telephone: 312-886-6136
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/24/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 11/04/2019
	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: 11/01/2018	Source: EPA Region 6
Date Data Arrived at EDR: 03/07/2019	Telephone: 214-665-7591
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/24/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 11/04/2019
	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: 11/07/2018	Source: EPA Region 7
Date Data Arrived at EDR: 03/07/2019	Telephone: 913-551-7003
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/24/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies

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

### VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 04/29/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 04/30/2019	Telephone: 916-323-3400
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 04/30/2019
Number of Days to Update: 58	Next Scheduled EDR Contact: 08/12/2019
	Data Release Frequency: Quarterly

# 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

## INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 06/20/2019
Number of Days to Update: 142	Next Scheduled EDR Contact: 10/07/2019
	Data Release Frequency: Varies

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

#### BROWNFIELDS: Considered Brownfields Sites Listing

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

Date of Government Version: 03/25/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/26/2019	Telephone: 916-323-7905
Date Made Active in Reports: 04/29/2019	Last EDR Contact: 06/25/2019
Number of Days to Update: 34	Next Scheduled EDR Contact: 10/07/2019
	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: 12/17/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/18/2018	Telephone: 202-566-2777
Date Made Active in Reports: 01/11/2019	Last EDR Contact: 06/04/2019
Number of Days to Update: 24	Next Scheduled EDR Contact: 09/30/2019
	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: 04/25/2019  
Next Scheduled EDR Contact: 08/12/2019  
Data Release Frequency: No Update Planned

## SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/11/2019  
Date Data Arrived at EDR: 03/13/2019  
Date Made Active in Reports: 04/30/2019  
Number of Days to Update: 48

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 06/12/2019  
Next Scheduled EDR Contact: 09/23/2019  
Data Release Frequency: Quarterly

## HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 03/26/2019  
Date Data Arrived at EDR: 03/27/2019  
Date Made Active in Reports: 04/30/2019  
Number of Days to Update: 34

Source: Integrated Waste Management Board  
Telephone: 916-341-6422  
Last EDR Contact: 05/09/2019  
Next Scheduled EDR Contact: 08/26/2019  
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: 04/26/2019  
Next Scheduled EDR Contact: 08/12/2019  
Data Release Frequency: Varies

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

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

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

Source: EPA, Region 9  
Telephone: 415-947-4219  
Last EDR Contact: 07/19/2019  
Next Scheduled EDR Contact: 11/04/2019  
Data Release Frequency: No Update Planned

## ODI: Open Dump Inventory

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

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

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

## IHS OPEN DUMPS: Open Dumps on Indian Land

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

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

Source: Department of Health & Human Services, Indian Health Service  
Telephone: 301-443-1452  
Last EDR Contact: 04/23/2019  
Next Scheduled EDR Contact: 08/12/2019  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

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

Date of Government Version: 02/24/2019	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 02/26/2019	Telephone: 202-307-1000
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 05/24/2019
Number of Days to Update: 50	Next Scheduled EDR Contact: 09/09/2019
	Data Release Frequency: No Update Planned

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

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

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

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

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

Date of Government Version: 04/29/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 04/30/2019	Telephone: 916-323-3400
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 04/30/2019
Number of Days to Update: 58	Next Scheduled EDR Contact: 08/12/2019
	Data Release Frequency: Quarterly

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

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

Date of Government Version: 12/31/2017	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 06/12/2018	Telephone: 916-255-6504
Date Made Active in Reports: 08/06/2018	Last EDR Contact: 07/08/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 10/21/2019
	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: 04/09/2019	Source: CalEPA
Date Data Arrived at EDR: 04/11/2019	Telephone: 916-323-2514
Date Made Active in Reports: 05/08/2019	Last EDR Contact: 07/23/2019
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/04/2019
	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: 02/24/2019  
Date Data Arrived at EDR: 02/26/2019  
Date Made Active in Reports: 04/17/2019  
Number of Days to Update: 50

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 05/24/2019  
Next Scheduled EDR Contact: 09/09/2019  
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: 06/28/2019  
Date Data Arrived at EDR: 06/28/2019  
Date Made Active in Reports: 07/24/2019  
Number of Days to Update: 26

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/28/2019  
Next Scheduled EDR Contact: 09/23/2019  
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: 12/04/2018  
Date Data Arrived at EDR: 12/06/2018  
Date Made Active in Reports: 12/14/2018  
Number of Days to Update: 8

Source: Department of Public Health  
Telephone: 707-463-4466  
Last EDR Contact: 05/24/2019  
Next Scheduled EDR Contact: 09/09/2019  
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: 09/11/2018  
Date Data Arrived at EDR: 09/12/2018  
Date Made Active in Reports: 10/11/2018  
Number of Days to Update: 29

Source: San Francisco County Department of Public Health  
Telephone: 415-252-3896  
Last EDR Contact: 05/02/2019  
Next Scheduled EDR Contact: 08/19/2019  
Data Release Frequency: Varies

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

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

Date of Government Version: 04/09/2019  
Date Data Arrived at EDR: 04/11/2019  
Date Made Active in Reports: 05/08/2019  
Number of Days to Update: 27

Source: California Environmental Protection Agency  
Telephone: 916-323-2514  
Last EDR Contact: 07/23/2019  
Next Scheduled EDR Contact: 11/04/2019  
Data Release Frequency: Quarterly

## CA FID UST: Facility Inventory Database

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

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

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

## **Local Land Records**

### LIENS: Environmental Liens Listing

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

Date of Government Version: 02/28/2019  
Date Data Arrived at EDR: 03/01/2019  
Date Made Active in Reports: 04/02/2019  
Number of Days to Update: 32

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 06/03/2019  
Next Scheduled EDR Contact: 09/16/2019  
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: 04/11/2019  
Date Data Arrived at EDR: 04/18/2019  
Date Made Active in Reports: 05/23/2019  
Number of Days to Update: 35

Source: Environmental Protection Agency  
Telephone: 202-564-6023  
Last EDR Contact: 07/02/2019  
Next Scheduled EDR Contact: 10/14/2019  
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: 03/04/2019	Source: DTSC and SWRCB
Date Data Arrived at EDR: 03/05/2019	Telephone: 916-323-3400
Date Made Active in Reports: 04/01/2019	Last EDR Contact: 06/04/2019
Number of Days to Update: 27	Next Scheduled EDR Contact: 09/16/2019
	Data Release Frequency: Semi-Annually

## **Records of Emergency Release Reports**

### **HMIRS: Hazardous Materials Information Reporting System**

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

Date of Government Version: 03/25/2019	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 03/26/2019	Telephone: 202-366-4555
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 06/26/2019
Number of Days to Update: 49	Next Scheduled EDR Contact: 10/07/2019
	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: 10/24/2018	Source: Office of Emergency Services
Date Data Arrived at EDR: 01/24/2019	Telephone: 916-845-8400
Date Made Active in Reports: 03/05/2019	Last EDR Contact: 06/24/2019
Number of Days to Update: 40	Next Scheduled EDR Contact: 08/05/2019
	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: 12/10/2018	Source: State Water Quality Control Board
Date Data Arrived at EDR: 12/11/2018	Telephone: 866-480-1028
Date Made Active in Reports: 01/15/2019	Last EDR Contact: 06/11/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/23/2019
	Data Release Frequency: Quarterly

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

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

Date of Government Version: 06/10/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/11/2019	Telephone: 866-480-1028
Date Made Active in Reports: 07/24/2019	Last EDR Contact: 06/11/2019
Number of Days to Update: 43	Next Scheduled EDR Contact: 09/23/2019
	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: 03/25/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 06/26/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 10/07/2019
	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: 03/07/2019	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 04/03/2019	Telephone: 202-528-4285
Date Made Active in Reports: 05/23/2019	Last EDR Contact: 05/21/2019
Number of Days to Update: 50	Next Scheduled EDR Contact: 09/02/2019
	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: 07/09/2019
Number of Days to Update: 62	Next Scheduled EDR Contact: 10/21/2019
	Data Release Frequency: Semi-Annually

### FEDLAND: Federal and Indian Lands

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

Date of Government Version: 12/31/2005	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 07/10/2019
Number of Days to Update: 339	Next Scheduled EDR Contact: 10/21/2019
	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  
Date Data Arrived at EDR: 02/03/2017  
Date Made Active in Reports: 04/07/2017  
Number of Days to Update: 63

Source: Environmental Protection Agency  
Telephone: 615-532-8599  
Last EDR Contact: 05/13/2019  
Next Scheduled EDR Contact: 08/26/2019  
Data Release Frequency: Varies

## US FIN ASSUR: Financial Assurance Information

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

Date of Government Version: 03/25/2019  
Date Data Arrived at EDR: 03/26/2019  
Date Made Active in Reports: 05/07/2019  
Number of Days to Update: 42

Source: Environmental Protection Agency  
Telephone: 202-566-1917  
Last EDR Contact: 06/26/2019  
Next Scheduled EDR Contact: 10/07/2019  
Data Release Frequency: Quarterly

## EPA WATCH LIST: EPA WATCH LIST

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

Date of Government Version: 08/30/2013  
Date Data Arrived at EDR: 03/21/2014  
Date Made Active in Reports: 06/17/2014  
Number of Days to Update: 88

Source: Environmental Protection Agency  
Telephone: 617-520-3000  
Last EDR Contact: 05/06/2019  
Next Scheduled EDR Contact: 08/19/2019  
Data Release Frequency: Quarterly

## 2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 09/30/2017  
Date Data Arrived at EDR: 05/08/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 73

Source: Environmental Protection Agency  
Telephone: 703-308-4044  
Last EDR Contact: 05/10/2019  
Next Scheduled EDR Contact: 08/19/2019  
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  
Date Data Arrived at EDR: 06/21/2017  
Date Made Active in Reports: 01/05/2018  
Number of Days to Update: 198

Source: EPA  
Telephone: 202-260-5521  
Last EDR Contact: 06/18/2019  
Next Scheduled EDR Contact: 09/30/2019  
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: 12/31/2016  
Date Data Arrived at EDR: 01/10/2018  
Date Made Active in Reports: 01/12/2018  
Number of Days to Update: 2

Source: EPA  
Telephone: 202-566-0250  
Last EDR Contact: 05/24/2019  
Next Scheduled EDR Contact: 09/02/2019  
Data Release Frequency: Annually

## SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009  
Date Data Arrived at EDR: 12/10/2010  
Date Made Active in Reports: 02/25/2011  
Number of Days to Update: 77

Source: EPA  
Telephone: 202-564-4203  
Last EDR Contact: 04/24/2019  
Next Scheduled EDR Contact: 08/05/2019  
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: 04/11/2019  
Date Data Arrived at EDR: 04/18/2019  
Date Made Active in Reports: 05/23/2019  
Number of Days to Update: 35

Source: EPA  
Telephone: 703-416-0223  
Last EDR Contact: 07/01/2019  
Next Scheduled EDR Contact: 09/16/2019  
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: 07/22/2019  
Next Scheduled EDR Contact: 11/04/2019  
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: 04/11/2019	Source: EPA
Date Data Arrived at EDR: 04/18/2019	Telephone: 202-564-6023
Date Made Active in Reports: 05/23/2019	Last EDR Contact: 07/01/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 08/19/2019
	Data Release Frequency: Quarterly

## PADS: PCB Activity Database System

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

Date of Government Version: 03/20/2019	Source: EPA
Date Data Arrived at EDR: 04/10/2019	Telephone: 202-566-0500
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 07/12/2019
Number of Days to Update: 34	Next Scheduled EDR Contact: 10/21/2019
	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: 07/03/2019
Number of Days to Update: 79	Next Scheduled EDR Contact: 10/21/2019
	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: 08/30/2016	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 09/08/2016	Telephone: 301-415-7169
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 07/22/2019
Number of Days to Update: 43	Next Scheduled EDR Contact: 11/04/2019
	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: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 06/07/2019
Number of Days to Update: 76	Next Scheduled EDR Contact: 09/16/2019
	Data Release Frequency: Varies

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

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

Date of Government Version: 07/01/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 06/07/2019
Number of Days to Update: 40	Next Scheduled EDR Contact: 09/16/2019
	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: 05/24/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/30/2017	Telephone: 202-566-0517
Date Made Active in Reports: 12/15/2017	Last EDR Contact: 04/26/2019
Number of Days to Update: 15	Next Scheduled EDR Contact: 08/05/2019
	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: 04/02/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/02/2019	Telephone: 202-343-9775
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 07/01/2019
Number of Days to Update: 42	Next Scheduled EDR Contact: 10/14/2019
	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: 12/03/2018  
Date Data Arrived at EDR: 01/29/2019  
Date Made Active in Reports: 03/21/2019  
Number of Days to Update: 51

Source: Department of Transportation, Office of Pipeline Safety  
Telephone: 202-366-4595  
Last EDR Contact: 04/30/2019  
Next Scheduled EDR Contact: 08/12/2019  
Data Release Frequency: Quarterly

## CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 03/31/2019  
Date Data Arrived at EDR: 04/23/2019  
Date Made Active in Reports: 05/23/2019  
Number of Days to Update: 30

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 07/08/2019  
Next Scheduled EDR Contact: 10/21/2019  
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: 06/26/2019  
Next Scheduled EDR Contact: 10/07/2019  
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: 07/10/2019  
Next Scheduled EDR Contact: 10/21/2019  
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: 05/02/2019  
Next Scheduled EDR Contact: 08/19/2019  
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: 06/23/2017  
Date Data Arrived at EDR: 10/11/2017  
Date Made Active in Reports: 11/03/2017  
Number of Days to Update: 23

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 05/24/2019  
Next Scheduled EDR Contact: 09/02/2019  
Data Release Frequency: Varies

## LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 04/11/2019  
Date Data Arrived at EDR: 04/18/2019  
Date Made Active in Reports: 05/14/2019  
Number of Days to Update: 26

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 07/01/2019  
Next Scheduled EDR Contact: 10/14/2019  
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

## US MINES: Mines Master Index File

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

Date of Government Version: 11/27/2018  
Date Data Arrived at EDR: 02/27/2019  
Date Made Active in Reports: 04/01/2019  
Number of Days to Update: 33

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 05/29/2019  
Next Scheduled EDR Contact: 09/09/2019  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/05/2005	Source: USGS
Date Data Arrived at EDR: 02/29/2008	Telephone: 703-648-7709
Date Made Active in Reports: 04/18/2008	Last EDR Contact: 05/31/2019
Number of Days to Update: 49	Next Scheduled EDR Contact: 09/09/2019
	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	Source: USGS
Date Data Arrived at EDR: 06/08/2011	Telephone: 703-648-7709
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 05/31/2019
Number of Days to Update: 97	Next Scheduled EDR Contact: 09/09/2019
	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: 03/27/2019	Source: Department of Interior
Date Data Arrived at EDR: 03/28/2019	Telephone: 202-208-2609
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 06/19/2019
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/23/2019
	Data Release Frequency: Quarterly

## FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 02/15/2019	Source: EPA
Date Data Arrived at EDR: 03/05/2019	Telephone: (415) 947-8000
Date Made Active in Reports: 03/15/2019	Last EDR Contact: 06/05/2019
Number of Days to Update: 10	Next Scheduled EDR Contact: 09/16/2019
	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: 05/24/2019
Number of Days to Update: 71	Next Scheduled EDR Contact: 09/09/2019
	Data Release Frequency: Varies

## UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017	Source: Department of Defense
Date Data Arrived at EDR: 01/17/2019	Telephone: 703-704-1564
Date Made Active in Reports: 04/01/2019	Last EDR Contact: 07/15/2019
Number of Days to Update: 74	Next Scheduled EDR Contact: 10/28/2019
	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: 04/07/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/09/2019	Telephone: 202-564-2280
Date Made Active in Reports: 05/23/2019	Last EDR Contact: 07/09/2019
Number of Days to Update: 44	Next Scheduled EDR Contact: 10/21/2019
	Data Release Frequency: Quarterly

## FUELS PROGRAM: EPA Fuels Program Registered Listing

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

Date of Government Version: 02/19/2019	Source: EPA
Date Data Arrived at EDR: 02/21/2019	Telephone: 800-385-6164
Date Made Active in Reports: 04/01/2019	Last EDR Contact: 05/21/2019
Number of Days to Update: 39	Next Scheduled EDR Contact: 09/02/2019
	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: 03/25/2019	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 03/26/2019	Telephone: 916-323-3400
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 06/25/2019
Number of Days to Update: 36	Next Scheduled EDR Contact: 10/07/2019
	Data Release Frequency: Quarterly

## CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 04/18/2019	Source: San Francisco County Department of Environmental Health
Date Data Arrived at EDR: 04/19/2019	Telephone: 415-252-3896
Date Made Active in Reports: 04/30/2019	Last EDR Contact: 04/18/2019
Number of Days to Update: 11	Next Scheduled EDR Contact: 08/19/2019
	Data Release Frequency: Varies

## 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: 05/14/2019
Number of Days to Update: 64	Next Scheduled EDR Contact: 08/26/2019
	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/27/2019  
Date Data Arrived at EDR: 02/28/2019  
Date Made Active in Reports: 04/01/2019  
Number of Days to Update: 32

Source: Antelope Valley Air Quality Management District  
Telephone: 661-723-8070  
Last EDR Contact: 06/03/2019  
Next Scheduled EDR Contact: 09/16/2019  
Data Release Frequency: Varies

## DRYCLEANERS: Cleaner Facilities

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

Date of Government Version: 03/01/2019  
Date Data Arrived at EDR: 04/25/2019  
Date Made Active in Reports: 05/30/2019  
Number of Days to Update: 35

Source: Department of Toxic Substance Control  
Telephone: 916-327-4498  
Last EDR Contact: 06/03/2019  
Next Scheduled EDR Contact: 09/16/2019  
Data Release Frequency: Annually

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

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

Date of Government Version: 03/19/2019  
Date Data Arrived at EDR: 03/22/2019  
Date Made Active in Reports: 04/09/2019  
Number of Days to Update: 18

Source: South Coast Air Quality Management District  
Telephone: 909-396-3211  
Last EDR Contact: 05/23/2019  
Next Scheduled EDR Contact: 09/09/2019  
Data Release Frequency: Varies

## EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2017  
Date Data Arrived at EDR: 06/20/2018  
Date Made Active in Reports: 08/06/2018  
Number of Days to Update: 47

Source: California Air Resources Board  
Telephone: 916-322-2990  
Last EDR Contact: 06/24/2019  
Next Scheduled EDR Contact: 09/30/2019  
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: 11/01/2018  
Date Data Arrived at EDR: 11/02/2018  
Date Made Active in Reports: 12/13/2018  
Number of Days to Update: 41

Source: State Water Resources Control Board  
Telephone: 916-445-9379  
Last EDR Contact: 07/18/2019  
Next Scheduled EDR Contact: 11/04/2019  
Data Release Frequency: Varies

## Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/22/2019  
Date Data Arrived at EDR: 04/23/2019  
Date Made Active in Reports: 06/26/2019  
Number of Days to Update: 64

Source: Department of Toxic Substances Control  
Telephone: 916-255-3628  
Last EDR Contact: 07/19/2019  
Next Scheduled EDR Contact: 11/04/2019  
Data Release Frequency: Varies

## Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/15/2019  
Date Data Arrived at EDR: 05/16/2019  
Date Made Active in Reports: 07/18/2019  
Number of Days to Update: 63

Source: California Integrated Waste Management Board  
Telephone: 916-341-6066  
Last EDR Contact: 05/09/2019  
Next Scheduled EDR Contact: 08/26/2019  
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  
Date Data Arrived at EDR: 05/29/2019  
Date Made Active in Reports: 07/22/2019  
Number of Days to Update: 54

Source: California Environmental Protection Agency  
Telephone: 916-255-1136  
Last EDR Contact: 07/12/2019  
Next Scheduled EDR Contact: 10/21/2019  
Data Release Frequency: Annually

## ICE: ICE

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

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: Department of Toxic Substances Control  
Telephone: 877-786-9427  
Last EDR Contact: 05/21/2019  
Next Scheduled EDR Contact: 09/02/2019  
Data Release Frequency: Quarterly

## HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001  
Date Data Arrived at EDR: 01/22/2009  
Date Made Active in Reports: 04/08/2009  
Number of Days to Update: 76

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 01/22/2009  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 05/20/2019  
Date Data Arrived at EDR: 05/21/2019  
Date Made Active in Reports: 07/18/2019  
Number of Days to Update: 58

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 05/21/2019  
Next Scheduled EDR Contact: 09/02/2019  
Data Release Frequency: Quarterly

## HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 04/08/2019  
Date Data Arrived at EDR: 04/09/2019  
Date Made Active in Reports: 05/30/2019  
Number of Days to Update: 51

Source: Department of Toxic Substances Control  
Telephone: 916-440-7145  
Last EDR Contact: 07/09/2019  
Next Scheduled EDR Contact: 10/21/2019  
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: 12/10/2018	Source: Department of Conservation
Date Data Arrived at EDR: 12/12/2018	Telephone: 916-322-1080
Date Made Active in Reports: 01/15/2019	Last EDR Contact: 06/11/2019
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/23/2019
	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: 02/20/2019	Source: Department of Public Health
Date Data Arrived at EDR: 03/05/2019	Telephone: 916-558-1784
Date Made Active in Reports: 04/02/2019	Last EDR Contact: 06/04/2019
Number of Days to Update: 28	Next Scheduled EDR Contact: 09/16/2019
	Data Release Frequency: Varies

## NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/13/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/14/2019	Telephone: 916-445-9379
Date Made Active in Reports: 07/17/2019	Last EDR Contact: 05/14/2019
Number of Days to Update: 64	Next Scheduled EDR Contact: 08/26/2019
	Data Release Frequency: Quarterly

## PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 03/04/2019	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 03/05/2019	Telephone: 916-445-4038
Date Made Active in Reports: 04/05/2019	Last EDR Contact: 06/04/2019
Number of Days to Update: 31	Next Scheduled EDR Contact: 09/16/2019
	Data Release Frequency: Quarterly

## PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 03/11/2019	Source: Department of Conservation
Date Data Arrived at EDR: 03/13/2019	Telephone: 916-323-3836
Date Made Active in Reports: 04/29/2019	Last EDR Contact: 06/12/2019
Number of Days to Update: 47	Next Scheduled EDR Contact: 09/23/2019
	Data Release Frequency: Quarterly

## NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 03/18/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/19/2019	Telephone: 916-445-3846
Date Made Active in Reports: 04/29/2019	Last EDR Contact: 06/17/2019
Number of Days to Update: 41	Next Scheduled EDR Contact: 09/30/2019
	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: 04/27/2018	Source: Department of Conservation
Date Data Arrived at EDR: 06/13/2018	Telephone: 916-445-2408
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 06/11/2019
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/23/2019
	Data Release Frequency: Varies

## UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 06/10/2019	Source: State Water Resource Control Board
Date Data Arrived at EDR: 06/11/2019	Telephone: 866-480-1028
Date Made Active in Reports: 07/24/2019	Last EDR Contact: 06/11/2019
Number of Days to Update: 43	Next Scheduled EDR Contact: 09/23/2019
	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: 07/12/2019
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/21/2019
	Data Release Frequency: Varies

## WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 05/16/2019
Number of Days to Update: 9	Next Scheduled EDR Contact: 09/02/2019
	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: 06/19/2019
Number of Days to Update: 13	Next Scheduled EDR Contact: 10/07/2019
	Data Release Frequency: No Update Planned

## MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 06/10/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/11/2019	Telephone: 866-480-1028
Date Made Active in Reports: 07/24/2019	Last EDR Contact: 06/11/2019
Number of Days to Update: 43	Next Scheduled EDR Contact: 09/23/2019
	Data Release Frequency: Varies

## PROJECT: Project Sites (GEOTRACKER)

Projects sites



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/10/2019  
Date Data Arrived at EDR: 06/11/2019  
Date Made Active in Reports: 07/24/2019  
Number of Days to Update: 43

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/11/2019  
Next Scheduled EDR Contact: 09/23/2019  
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: 03/11/2019  
Date Data Arrived at EDR: 03/13/2019  
Date Made Active in Reports: 04/29/2019  
Number of Days to Update: 47

Source: State Water Resources Control Board  
Telephone: 916-341-5810  
Last EDR Contact: 06/12/2019  
Next Scheduled EDR Contact: 09/23/2019  
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: 03/05/2019  
Date Data Arrived at EDR: 03/05/2019  
Date Made Active in Reports: 04/02/2019  
Number of Days to Update: 28

Source: State Water Resources Control Board  
Telephone: 866-794-4977  
Last EDR Contact: 06/04/2019  
Next Scheduled EDR Contact: 09/16/2019  
Data Release Frequency: Varies

## CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 04/09/2019  
Date Data Arrived at EDR: 04/11/2019  
Date Made Active in Reports: 05/08/2019  
Number of Days to Update: 27

Source: California Environmental Protection Agency  
Telephone: 916-323-2514  
Last EDR Contact: 07/23/2019  
Next Scheduled EDR Contact: 11/04/2019  
Data Release Frequency: Varies

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

Non-Case Information sites

Date of Government Version: 06/10/2019  
Date Data Arrived at EDR: 06/11/2019  
Date Made Active in Reports: 07/24/2019  
Number of Days to Update: 43

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/11/2019  
Next Scheduled EDR Contact: 09/23/2019  
Data Release Frequency: Varies

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

Other Oil & Gas Projects sites

Date of Government Version: 06/10/2019  
Date Data Arrived at EDR: 06/11/2019  
Date Made Active in Reports: 07/24/2019  
Number of Days to Update: 43

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/11/2019  
Next Scheduled EDR Contact: 09/23/2019  
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: 06/10/2019  
Date Data Arrived at EDR: 06/11/2019  
Date Made Active in Reports: 07/24/2019  
Number of Days to Update: 43

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/11/2019  
Next Scheduled EDR Contact: 09/23/2019  
Data Release Frequency: Varies

## SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 06/10/2019  
Date Data Arrived at EDR: 06/11/2019  
Date Made Active in Reports: 07/24/2019  
Number of Days to Update: 43

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/11/2019  
Next Scheduled EDR Contact: 09/23/2019  
Data Release Frequency: Varies

## WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 06/10/2019  
Date Data Arrived at EDR: 06/11/2019  
Date Made Active in Reports: 07/24/2019  
Number of Days to Update: 43

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/11/2019  
Next Scheduled EDR Contact: 09/23/2019  
Data Release Frequency: Varies

## EDR HIGH RISK HISTORICAL RECORDS

### *EDR Exclusive Records*

#### EDR MGP: EDR Proprietary Manufactured Gas Plants

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

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

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

#### 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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

## EDR RECOVERED GOVERNMENT ARCHIVES

### *Exclusive Recovered Govt. Archives*

#### RGA LF: Recovered Government Archive Solid Waste Facilities List

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

Date of Government Version: N/A	Source: Department of Resources Recycling and Recovery
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/13/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 196	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

#### RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

Date of Government Version: N/A	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/30/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 182	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

## 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	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 01/11/2019	Telephone: 510-567-6700
Date Made Active in Reports: 03/05/2019	Last EDR Contact: 07/08/2019
Number of Days to Update: 53	Next Scheduled EDR Contact: 10/21/2019
	Data Release Frequency: Semi-Annually

#### UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/10/2019	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 04/11/2019	Telephone: 510-567-6700
Date Made Active in Reports: 06/20/2019	Last EDR Contact: 07/19/2019
Number of Days to Update: 70	Next Scheduled EDR Contact: 04/24/2047
	Data Release Frequency: Semi-Annually

### AMADOR COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA AMADOR: CUPA Facility List Cupa Facility List

Date of Government Version: 06/27/2019  
Date Data Arrived at EDR: 06/28/2019  
Date Made Active in Reports: 07/24/2019  
Number of Days to Update: 26

Source: Amador County Environmental Health  
Telephone: 209-223-6439  
Last EDR Contact: 06/17/2019  
Next Scheduled EDR Contact: 09/16/2019  
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: 07/08/2019  
Next Scheduled EDR Contact: 10/21/2019  
Data Release Frequency: No Update Planned

## CALVERAS COUNTY:

### CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 05/01/2019  
Date Data Arrived at EDR: 05/02/2019  
Date Made Active in Reports: 05/29/2019  
Number of Days to Update: 27

Source: Calveras County Environmental Health  
Telephone: 209-754-6399  
Last EDR Contact: 06/24/2019  
Next Scheduled EDR Contact: 10/07/2019  
Data Release Frequency: Quarterly

## COLUSA COUNTY:

### CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 05/17/2019  
Date Data Arrived at EDR: 05/21/2019  
Date Made Active in Reports: 07/18/2019  
Number of Days to Update: 58

Source: Health & Human Services  
Telephone: 530-458-0396  
Last EDR Contact: 05/16/2019  
Next Scheduled EDR Contact: 08/19/2019  
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: 05/22/2019  
Date Data Arrived at EDR: 05/23/2019  
Date Made Active in Reports: 07/18/2019  
Number of Days to Update: 56

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286  
Last EDR Contact: 04/29/2019  
Next Scheduled EDR Contact: 08/12/2019  
Data Release Frequency: Semi-Annually

## DEL NORTE COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 02/20/2019  
Date Data Arrived at EDR: 05/01/2019  
Date Made Active in Reports: 05/30/2019  
Number of Days to Update: 29

Source: Del Norte County Environmental Health Division  
Telephone: 707-465-0426  
Last EDR Contact: 04/25/2019  
Next Scheduled EDR Contact: 08/12/2019  
Data Release Frequency: Varies

## EL DORADO COUNTY:

### CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 06/05/2019  
Date Data Arrived at EDR: 06/06/2019  
Date Made Active in Reports: 07/23/2019  
Number of Days to Update: 47

Source: El Dorado County Environmental Management Department  
Telephone: 530-621-6623  
Last EDR Contact: 04/29/2019  
Next Scheduled EDR Contact: 08/12/2019  
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: 04/10/2019  
Date Data Arrived at EDR: 04/11/2019  
Date Made Active in Reports: 04/30/2019  
Number of Days to Update: 19

Source: Dept. of Community Health  
Telephone: 559-445-3271  
Last EDR Contact: 06/26/2019  
Next Scheduled EDR Contact: 10/14/2019  
Data Release Frequency: Semi-Annually

## GLENN COUNTY:

### CUPA GLENN: CUPA Facility List Cupa facility list

Date of Government Version: 01/22/2018  
Date Data Arrived at EDR: 01/24/2018  
Date Made Active in Reports: 03/14/2018  
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District  
Telephone: 830-934-6500  
Last EDR Contact: 07/19/2019  
Next Scheduled EDR Contact: 11/04/2019  
Data Release Frequency: No Update Planned

## HUMBOLDT COUNTY:

### CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

Date of Government Version: 12/11/2018  
Date Data Arrived at EDR: 12/13/2018  
Date Made Active in Reports: 01/15/2019  
Number of Days to Update: 33

Source: Humboldt County Environmental Health  
Telephone: N/A  
Last EDR Contact: 05/20/2019  
Next Scheduled EDR Contact: 09/02/2019  
Data Release Frequency: Semi-Annually

## IMPERIAL COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA IMPERIAL: CUPA Facility List Cupa facility list.

Date of Government Version: 04/24/2019  
Date Data Arrived at EDR: 04/25/2019  
Date Made Active in Reports: 06/27/2019  
Number of Days to Update: 63

Source: San Diego Border Field Office  
Telephone: 760-339-2777  
Last EDR Contact: 07/19/2019  
Next Scheduled EDR Contact: 11/04/2019  
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: 70

Source: Inyo County Environmental Health Services  
Telephone: 760-878-0238  
Last EDR Contact: 05/16/2019  
Next Scheduled EDR Contact: 09/02/2019  
Data Release Frequency: Varies

## KERN COUNTY:

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

Date of Government Version: 05/06/2019  
Date Data Arrived at EDR: 05/07/2019  
Date Made Active in Reports: 07/16/2019  
Number of Days to Update: 70

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700  
Last EDR Contact: 05/02/2019  
Next Scheduled EDR Contact: 08/19/2019  
Data Release Frequency: Quarterly

## KINGS COUNTY:

### CUPA KINGS: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 05/16/2019  
Date Data Arrived at EDR: 05/17/2019  
Date Made Active in Reports: 05/30/2019  
Number of Days to Update: 13

Source: Kings County Department of Public Health  
Telephone: 559-584-1411  
Last EDR Contact: 05/16/2019  
Next Scheduled EDR Contact: 09/02/2019  
Data Release Frequency: Varies

## LAKE COUNTY:

### CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 05/30/2019  
Date Data Arrived at EDR: 05/31/2019  
Date Made Active in Reports: 07/23/2019  
Number of Days to Update: 53

Source: Lake County Environmental Health  
Telephone: 707-263-1164  
Last EDR Contact: 07/15/2019  
Next Scheduled EDR Contact: 10/28/2019  
Data Release Frequency: Varies

## LASSEN COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA LASSEN: CUPA Facility List Cupa facility list

Date of Government Version: 01/17/2019  
Date Data Arrived at EDR: 01/18/2019  
Date Made Active in Reports: 03/05/2019  
Number of Days to Update: 46

Source: Lassen County Environmental Health  
Telephone: 530-251-8528  
Last EDR Contact: 07/19/2019  
Next Scheduled EDR Contact: 11/04/2019  
Data Release Frequency: Varies

## LOS ANGELES COUNTY:

### AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009  
Date Data Arrived at EDR: 03/31/2009  
Date Made Active in Reports: 10/23/2009  
Number of Days to Update: 206

Source: N/A  
Telephone: N/A  
Last EDR Contact: 06/17/2019  
Next Scheduled EDR Contact: 09/30/2019  
Data Release Frequency: No Update Planned

### HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 05/13/2019  
Date Data Arrived at EDR: 05/16/2019  
Date Made Active in Reports: 07/18/2019  
Number of Days to Update: 63

Source: Department of Public Works  
Telephone: 626-458-3517  
Last EDR Contact: 07/08/2019  
Next Scheduled EDR Contact: 10/21/2019  
Data Release Frequency: Semi-Annually

### LF LOS ANGELES: List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/15/2019  
Date Data Arrived at EDR: 04/16/2019  
Date Made Active in Reports: 06/21/2019  
Number of Days to Update: 66

Source: La County Department of Public Works  
Telephone: 818-458-5185  
Last EDR Contact: 07/17/2019  
Next Scheduled EDR Contact: 10/28/2019  
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  
Date Data Arrived at EDR: 01/15/2019  
Date Made Active in Reports: 03/07/2019  
Number of Days to Update: 51

Source: Engineering & Construction Division  
Telephone: 213-473-7869  
Last EDR Contact: 07/12/2019  
Next Scheduled EDR Contact: 10/28/2019  
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: 01/01/2019  
Date Data Arrived at EDR: 04/05/2019  
Date Made Active in Reports: 05/29/2019  
Number of Days to Update: 54

Source: Los Angeles Fire Department  
Telephone: 213-978-3800  
Last EDR Contact: 06/25/2019  
Next Scheduled EDR Contact: 10/07/2019  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 07/19/2019
Number of Days to Update: 42	Next Scheduled EDR Contact: 10/28/2019
	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: 01/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 04/05/2019	Telephone: 213-978-3800
Date Made Active in Reports: 05/29/2019	Last EDR Contact: 06/25/2019
Number of Days to Update: 54	Next Scheduled EDR Contact: 10/07/2019
	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: 01/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 04/05/2019	Telephone: 213-978-3800
Date Made Active in Reports: 05/29/2019	Last EDR Contact: 06/25/2019
Number of Days to Update: 54	Next Scheduled EDR Contact: 10/07/2019
	Data Release Frequency: Varies

### SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 04/08/2019	Source: Community Health Services
Date Data Arrived at EDR: 04/16/2019	Telephone: 323-890-7806
Date Made Active in Reports: 06/21/2019	Last EDR Contact: 07/17/2019
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/28/2019
	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: 07/12/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 10/28/2019
	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: 07/19/2019
Number of Days to Update: 65	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST TORRANCE: City of Torrance Underground Storage Tank  
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 04/04/2019	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 04/23/2019	Telephone: 310-618-2973
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 07/19/2019
Number of Days to Update: 65	Next Scheduled EDR Contact: 11/04/2019
	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: 02/20/2019	Source: Madera County Environmental Health
Date Data Arrived at EDR: 02/22/2019	Telephone: 559-675-7823
Date Made Active in Reports: 03/07/2019	Last EDR Contact: 05/16/2019
Number of Days to Update: 13	Next Scheduled EDR Contact: 09/02/2019
	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: 06/26/2019
Number of Days to Update: 29	Next Scheduled EDR Contact: 10/14/2019
	Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List  
CUPA facility list.

Date of Government Version: 05/29/2019	Source: Merced County Environmental Health
Date Data Arrived at EDR: 05/30/2019	Telephone: 209-381-1094
Date Made Active in Reports: 07/22/2019	Last EDR Contact: 05/16/2019
Number of Days to Update: 53	Next Scheduled EDR Contact: 09/02/2019
	Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List  
CUPA Facility List

Date of Government Version: 05/23/2019	Source: Mono County Health Department
Date Data Arrived at EDR: 05/30/2019	Telephone: 760-932-5580
Date Made Active in Reports: 07/22/2019	Last EDR Contact: 05/23/2019
Number of Days to Update: 53	Next Scheduled EDR Contact: 09/09/2019
	Data Release Frequency: Varies

MONTEREY COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 02/05/2019  
Date Data Arrived at EDR: 02/07/2019  
Date Made Active in Reports: 03/05/2019  
Number of Days to Update: 26

Source: Monterey County Health Department  
Telephone: 831-796-1297  
Last EDR Contact: 06/28/2019  
Next Scheduled EDR Contact: 10/14/2019  
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: 05/24/2019  
Next Scheduled EDR Contact: 09/09/2019  
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: 02/21/2019  
Date Data Arrived at EDR: 02/22/2019  
Date Made Active in Reports: 03/08/2019  
Number of Days to Update: 14

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 05/24/2019  
Next Scheduled EDR Contact: 09/09/2019  
Data Release Frequency: No Update Planned

## NEVADA COUNTY:

### CUPA NEVADA: CUPA Facility List

CUPA facility list.

Date of Government Version: 05/20/2019  
Date Data Arrived at EDR: 05/21/2019  
Date Made Active in Reports: 05/30/2019  
Number of Days to Update: 9

Source: Community Development Agency  
Telephone: 530-265-1467  
Last EDR Contact: 05/13/2019  
Next Scheduled EDR Contact: 08/12/2019  
Data Release Frequency: Varies

## ORANGE COUNTY:

### IND\_SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 05/01/2019  
Date Data Arrived at EDR: 05/09/2019  
Date Made Active in Reports: 05/30/2019  
Number of Days to Update: 21

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 05/06/2019  
Next Scheduled EDR Contact: 08/19/2019  
Data Release Frequency: Annually

### LUST ORANGE: List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2019  
Date Data Arrived at EDR: 05/09/2019  
Date Made Active in Reports: 05/30/2019  
Number of Days to Update: 21

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 05/06/2019  
Next Scheduled EDR Contact: 08/19/2019  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## UST ORANGE: List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 04/02/2019  
Date Data Arrived at EDR: 05/07/2019  
Date Made Active in Reports: 07/16/2019  
Number of Days to Update: 70

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 05/07/2019  
Next Scheduled EDR Contact: 08/19/2019  
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: 02/28/2019  
Date Data Arrived at EDR: 03/01/2019  
Date Made Active in Reports: 04/12/2019  
Number of Days to Update: 62

Source: Placer County Health and Human Services  
Telephone: 530-745-2363  
Last EDR Contact: 06/03/2019  
Next Scheduled EDR Contact: 06/17/2019  
Data Release Frequency: Semi-Annually

## PLUMAS COUNTY:

### CUPA PLUMAS: CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019  
Date Data Arrived at EDR: 04/23/2019  
Date Made Active in Reports: 06/26/2019  
Number of Days to Update: 64

Source: Plumas County Environmental Health  
Telephone: 530-283-6355  
Last EDR Contact: 07/19/2019  
Next Scheduled EDR Contact: 11/04/2019  
Data Release Frequency: Varies

## RIVERSIDE COUNTY:

### LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/11/2019  
Date Data Arrived at EDR: 04/12/2019  
Date Made Active in Reports: 04/30/2019  
Number of Days to Update: 18

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 06/17/2019  
Next Scheduled EDR Contact: 09/30/2019  
Data Release Frequency: Quarterly

### UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 04/11/2019  
Date Data Arrived at EDR: 04/12/2019  
Date Made Active in Reports: 06/20/2019  
Number of Days to Update: 69

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 06/17/2019  
Next Scheduled EDR Contact: 09/30/2019  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/05/2019  
Date Data Arrived at EDR: 04/02/2019  
Date Made Active in Reports: 06/18/2019  
Number of Days to Update: 77

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 06/28/2019  
Next Scheduled EDR Contact: 10/14/2019  
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: 02/06/2019  
Date Data Arrived at EDR: 04/02/2019  
Date Made Active in Reports: 06/20/2019  
Number of Days to Update: 79

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 06/28/2019  
Next Scheduled EDR Contact: 10/14/2019  
Data Release Frequency: Quarterly

## SAN BENITO COUNTY:

### CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 03/11/2019  
Date Data Arrived at EDR: 03/13/2019  
Date Made Active in Reports: 04/30/2019  
Number of Days to Update: 48

Source: San Benito County Environmental Health  
Telephone: N/A  
Last EDR Contact: 07/16/2019  
Next Scheduled EDR Contact: 08/19/2019  
Data Release Frequency: Varies

## SAN BERNARDINO COUNTY:

### PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 05/31/2019  
Date Data Arrived at EDR: 05/31/2019  
Date Made Active in Reports: 07/22/2019  
Number of Days to Update: 52

Source: San Bernardino County Fire Department Hazardous Materials Division  
Telephone: 909-387-3041  
Last EDR Contact: 05/06/2019  
Next Scheduled EDR Contact: 08/19/2019  
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: 03/04/2019  
Date Data Arrived at EDR: 03/05/2019  
Date Made Active in Reports: 04/02/2019  
Number of Days to Update: 28

Source: Hazardous Materials Management Division  
Telephone: 619-338-2268  
Last EDR Contact: 06/04/2019  
Next Scheduled EDR Contact: 09/16/2019  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 07/19/2019  
Next Scheduled EDR Contact: 11/04/2019  
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: 04/24/2019  
Date Data Arrived at EDR: 04/25/2019  
Date Made Active in Reports: 06/27/2019  
Number of Days to Update: 63

Source: Department of Environmental Health  
Telephone: 858-505-6874  
Last EDR Contact: 07/19/2019  
Next Scheduled EDR Contact: 11/04/2019  
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: 06/03/2019  
Next Scheduled EDR Contact: 09/16/2019  
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.

Date of Government Version: 09/19/2008  
Date Data Arrived at EDR: 09/19/2008  
Date Made Active in Reports: 09/29/2008  
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County  
Telephone: 415-252-3920  
Last EDR Contact: 05/02/2019  
Next Scheduled EDR Contact: 08/19/2019  
Data Release Frequency: No Update Planned

### UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/05/2018  
Date Data Arrived at EDR: 11/06/2018  
Date Made Active in Reports: 12/14/2018  
Number of Days to Update: 38

Source: Department of Public Health  
Telephone: 415-252-3920  
Last EDR Contact: 05/02/2019  
Next Scheduled EDR Contact: 08/19/2019  
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: 06/17/2019  
Next Scheduled EDR Contact: 09/30/2019  
Data Release Frequency: Semi-Annually

## SAN LUIS OBISPO COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 05/20/2019  
Date Data Arrived at EDR: 05/21/2019  
Date Made Active in Reports: 07/18/2019  
Number of Days to Update: 58

Source: San Luis Obispo County Public Health Department  
Telephone: 805-781-5596  
Last EDR Contact: 05/16/2019  
Next Scheduled EDR Contact: 09/02/2019  
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: 03/04/2019  
Date Data Arrived at EDR: 03/13/2019  
Date Made Active in Reports: 04/29/2019  
Number of Days to Update: 47

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 06/12/2019  
Next Scheduled EDR Contact: 09/23/2019  
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: 06/10/2019  
Next Scheduled EDR Contact: 09/23/2019  
Data Release Frequency: Semi-Annually

## SANTA BARBARA COUNTY:

### CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011  
Date Data Arrived at EDR: 09/09/2011  
Date Made Active in Reports: 10/07/2011  
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department  
Telephone: 805-686-8167  
Last EDR Contact: 05/16/2019  
Next Scheduled EDR Contact: 09/02/2019  
Data Release Frequency: No Update Planned

## SANTA CLARA COUNTY:

### CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 05/16/2019  
Date Data Arrived at EDR: 05/23/2019  
Date Made Active in Reports: 07/18/2019  
Number of Days to Update: 56

Source: Department of Environmental Health  
Telephone: 408-918-1973  
Last EDR Contact: 05/16/2019  
Next Scheduled EDR Contact: 09/02/2019  
Data Release Frequency: Varies

### HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005  
Date Data Arrived at EDR: 03/30/2005  
Date Made Active in Reports: 04/21/2005  
Number of Days to Update: 22

Source: Santa Clara Valley Water District  
Telephone: 408-265-2600  
Last EDR Contact: 03/23/2009  
Next Scheduled EDR Contact: 06/22/2009  
Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LUST SANTA CLARA: LOP Listing

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

Date of Government Version: 03/03/2014  
Date Data Arrived at EDR: 03/05/2014  
Date Made Active in Reports: 03/18/2014  
Number of Days to Update: 13

Source: Department of Environmental Health  
Telephone: 408-918-3417  
Last EDR Contact: 05/24/2019  
Next Scheduled EDR Contact: 09/09/2019  
Data Release Frequency: No Update Planned

## SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/19/2019  
Date Data Arrived at EDR: 05/23/2019  
Date Made Active in Reports: 07/22/2019  
Number of Days to Update: 60

Source: City of San Jose Fire Department  
Telephone: 408-535-7694  
Last EDR Contact: 05/16/2019  
Next Scheduled EDR Contact: 08/19/2019  
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: 05/16/2019  
Next Scheduled EDR Contact: 09/02/2019  
Data Release Frequency: Varies

## SHASTA COUNTY:

### CUPA SHASTA: CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/15/2017  
Date Data Arrived at EDR: 06/19/2017  
Date Made Active in Reports: 08/09/2017  
Number of Days to Update: 51

Source: Shasta County Department of Resource Management  
Telephone: 530-225-5789  
Last EDR Contact: 05/16/2019  
Next Scheduled EDR Contact: 09/02/2019  
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: 03/05/2019  
Date Data Arrived at EDR: 03/07/2019  
Date Made Active in Reports: 04/29/2019  
Number of Days to Update: 53

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 06/03/2019  
Next Scheduled EDR Contact: 09/16/2019  
Data Release Frequency: Quarterly

### UST SOLANO: Underground Storage Tanks

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: 07/23/2019  
Number of Days to Update: 47

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 06/03/2019  
Next Scheduled EDR Contact: 09/16/2019  
Data Release Frequency: Quarterly

## SONOMA COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 06/19/2019  
Next Scheduled EDR Contact: 10/07/2019  
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: 04/03/2019  
Date Data Arrived at EDR: 04/11/2019  
Date Made Active in Reports: 04/30/2019  
Number of Days to Update: 19

Source: Department of Health Services  
Telephone: 707-565-6565  
Last EDR Contact: 06/19/2019  
Next Scheduled EDR Contact: 10/07/2019  
Data Release Frequency: Quarterly

## STANISLAUS COUNTY:

### CUPA STANISLAUS: CUPA Facility List Cupa facility list

Date of Government Version: 12/11/2018  
Date Data Arrived at EDR: 12/13/2018  
Date Made Active in Reports: 01/15/2019  
Number of Days to Update: 33

Source: Stanislaus County Department of Environmental Protection  
Telephone: 209-525-6751  
Last EDR Contact: 07/15/2019  
Next Scheduled EDR Contact: 10/28/2019  
Data Release Frequency: Varies

## SUTTER COUNTY:

### UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 06/03/2019  
Date Data Arrived at EDR: 06/04/2019  
Date Made Active in Reports: 07/23/2019  
Number of Days to Update: 49

Source: Sutter County Environmental Health Services  
Telephone: 530-822-7500  
Last EDR Contact: 06/03/2019  
Next Scheduled EDR Contact: 09/16/2019  
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: 05/16/2019  
Next Scheduled EDR Contact: 08/19/2019  
Data Release Frequency: Varies

## TRINITY COUNTY:

### CUPA TRINITY: CUPA Facility List Cupa facility list



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/24/2019  
Date Data Arrived at EDR: 04/25/2019  
Date Made Active in Reports: 06/28/2019  
Number of Days to Update: 64

Source: Department of Toxic Substances Control  
Telephone: 760-352-0381  
Last EDR Contact: 07/19/2019  
Next Scheduled EDR Contact: 11/04/2019  
Data Release Frequency: Varies

## TULARE COUNTY:

### CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 05/09/2019  
Date Data Arrived at EDR: 05/10/2019  
Date Made Active in Reports: 07/17/2019  
Number of Days to Update: 68

Source: Tulare County Environmental Health Services Division  
Telephone: 559-624-7400  
Last EDR Contact: 05/06/2019  
Next Scheduled EDR Contact: 08/19/2019  
Data Release Frequency: Varies

## TUOLUMNE COUNTY:

### CUPA TUOLUMNE: CUPA Facility List Cupa facility list

Date of Government Version: 04/23/2018  
Date Data Arrived at EDR: 04/25/2018  
Date Made Active in Reports: 06/25/2018  
Number of Days to Update: 61

Source: Divison of Environmental Health  
Telephone: 209-533-5633  
Last EDR Contact: 07/19/2019  
Next Scheduled EDR Contact: 11/04/2019  
Data Release Frequency: Varies

## VENTURA COUNTY:

### BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 03/26/2019  
Date Data Arrived at EDR: 04/25/2019  
Date Made Active in Reports: 06/27/2019  
Number of Days to Update: 63

Source: Ventura County Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 07/22/2019  
Next Scheduled EDR Contact: 11/04/2019  
Data Release Frequency: Quarterly

### LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011  
Date Data Arrived at EDR: 12/01/2011  
Date Made Active in Reports: 01/19/2012  
Number of Days to Update: 49

Source: Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 06/26/2019  
Next Scheduled EDR Contact: 10/14/2019  
Data Release Frequency: No Update Planned

### LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008  
Date Data Arrived at EDR: 06/24/2008  
Date Made Active in Reports: 07/31/2008  
Number of Days to Update: 37

Source: Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 05/09/2019  
Next Scheduled EDR Contact: 08/26/2019  
Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/26/2019	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 04/25/2019	Telephone: 805-654-2813
Date Made Active in Reports: 05/30/2019	Last EDR Contact: 07/22/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 11/04/2019
	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: 06/10/2019	Source: Environmental Health Division
Date Data Arrived at EDR: 06/12/2019	Telephone: 805-654-2813
Date Made Active in Reports: 07/24/2019	Last EDR Contact: 06/12/2019
Number of Days to Update: 42	Next Scheduled EDR Contact: 09/23/2019
	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: 03/29/2019	Source: Yolo County Department of Health
Date Data Arrived at EDR: 04/05/2019	Telephone: 530-666-8646
Date Made Active in Reports: 06/20/2019	Last EDR Contact: 06/26/2019
Number of Days to Update: 76	Next Scheduled EDR Contact: 10/14/2019
	Data Release Frequency: Annually

## YUBA COUNTY:

### CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 05/03/2019	Source: Yuba County Environmental Health Department
Date Data Arrived at EDR: 05/07/2019	Telephone: 530-749-7523
Date Made Active in Reports: 07/16/2019	Last EDR Contact: 04/25/2019
Number of Days to Update: 70	Next Scheduled EDR Contact: 08/12/2019
	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: 02/11/2019	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 02/12/2019	Telephone: 860-424-3375
Date Made Active in Reports: 03/04/2019	Last EDR Contact: 05/14/2019
Number of Days to Update: 20	Next Scheduled EDR Contact: 08/26/2019
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018  
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: 07/09/2019  
Next Scheduled EDR Contact: 10/21/2019  
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: 05/01/2019  
Next Scheduled EDR Contact: 08/12/2019  
Data Release Frequency: Quarterly

## PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017  
Date Data Arrived at EDR: 10/23/2018  
Date Made Active in Reports: 11/27/2018  
Number of Days to Update: 35

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 07/15/2019  
Next Scheduled EDR Contact: 10/28/2019  
Data Release Frequency: Annually

## RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2017  
Date Data Arrived at EDR: 02/23/2018  
Date Made Active in Reports: 04/09/2018  
Number of Days to Update: 45

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 05/17/2019  
Next Scheduled EDR Contact: 09/02/2019  
Data Release Frequency: Annually

## WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017  
Date Data Arrived at EDR: 06/15/2018  
Date Made Active in Reports: 07/09/2018  
Number of Days to Update: 24

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 06/10/2019  
Next Scheduled EDR Contact: 09/23/2019  
Data Release Frequency: Annually

## Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

## Electric Power Transmission Line Data

Source: PennWell Corporation

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**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

### Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

### Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

### Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

### Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

### Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

**Flood Zone Data:** This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

### State Wetlands Data: Wetland Inventory

Source: Department of Fish 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

813 NORTH EUCLID STREET  
813 NORTH EUCLID STREET  
SANTA ANA, CA 92703

### TARGET PROPERTY COORDINATES

Latitude (North):	33.752041 - 33° 45' 7.35"
Longitude (West):	117.93711 - 117° 56' 13.60"
Universal Transverse Mercator:	Zone 11
UTM X (Meters):	413205.8
UTM Y (Meters):	3734864.0
Elevation:	69 ft. above sea level

### USGS TOPOGRAPHIC MAP

Target Property Map:	5641294 ANAHEIM, CA
Version Date:	2012
South Map:	5640950 NEWPORT BEACH, 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).

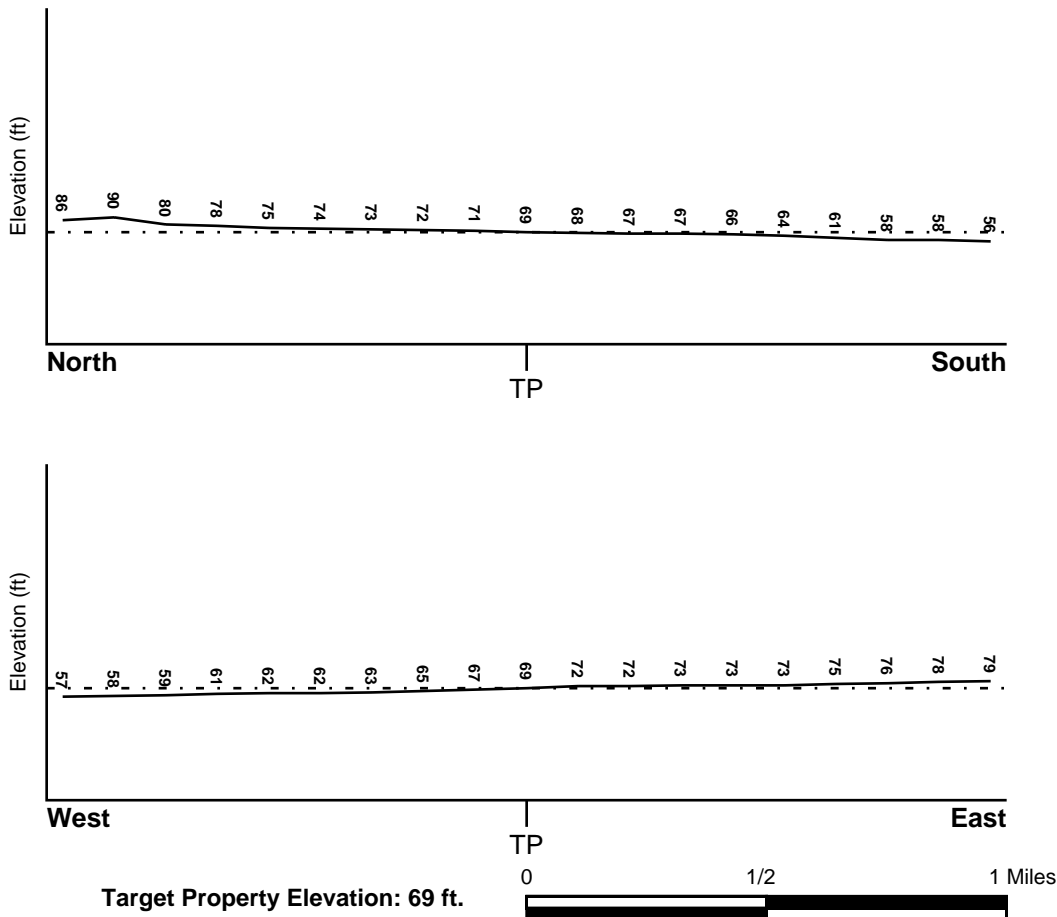
## TOPOGRAPHIC INFORMATION

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 WSW

## SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

## FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
06059C0143J	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06059C0139J	FEMA FIRM Flood data
06059C0252J	FEMA FIRM Flood data
06059C0256J	FEMA FIRM Flood data

## NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
ANAHEIM	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>
1	0 - 1/8 Mile SW	E
C11	1/2 - 1 Mile NNW	SW
C12	1/2 - 1 Mile NNW	SW
17	1/2 - 1 Mile SE	WSW
22	1/2 - 1 Mile NE	Not Reported
1G	1/2 - 1 Mile NE	Not Reported

\* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
2G	1/2 - 1 Mile NNW	SW
3G	1/2 - 1 Mile NNW	SW
4G	0 - 1/8 Mile SW	E
5G	1/2 - 1 Mile SE	WSW

For additional site information, refer to Physical Setting Source Map Findings.



## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

### GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### **ROCK STRATIGRAPHIC UNIT**

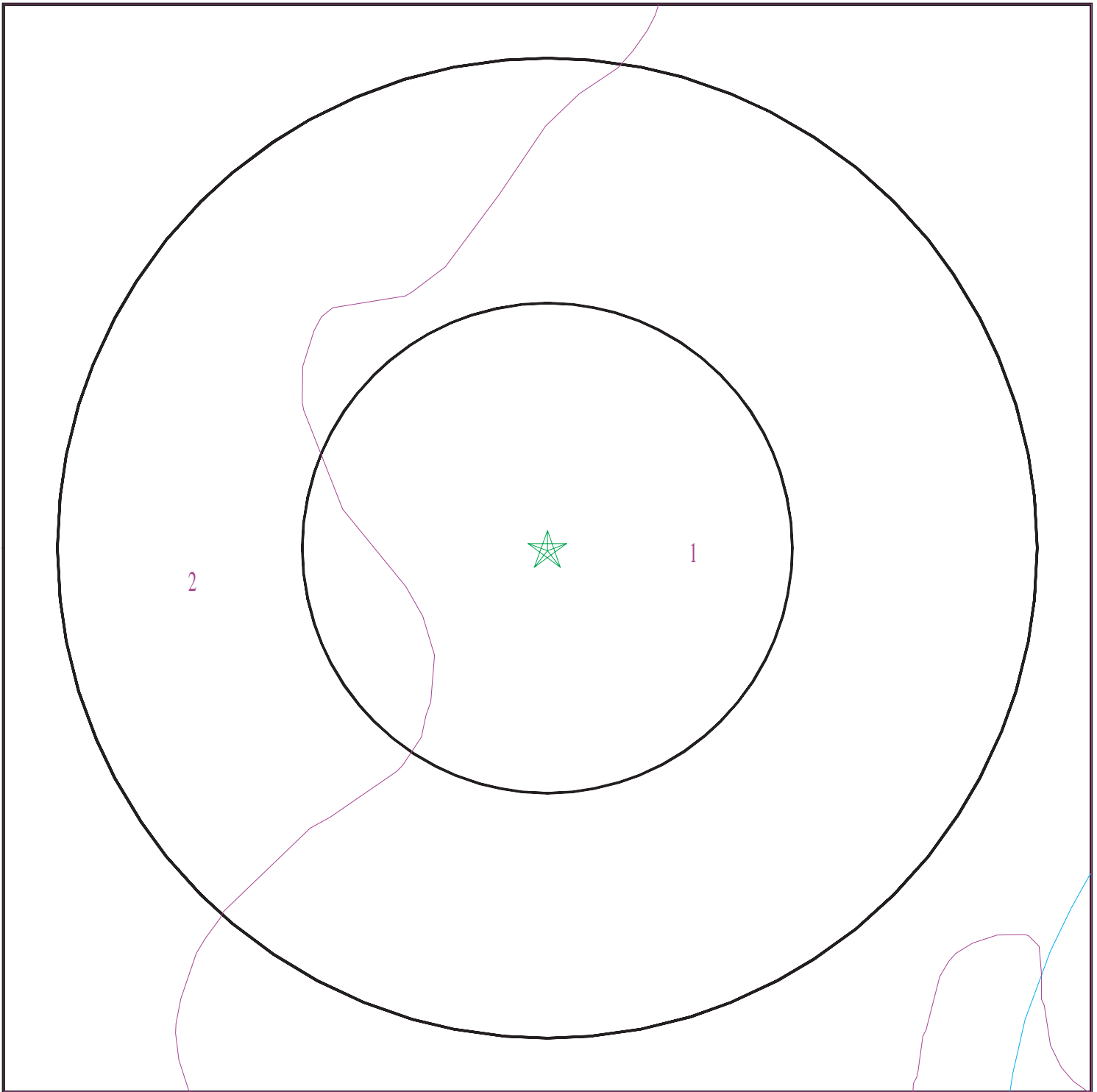
Era: Cenozoic  
System: Quaternary  
Series: Quaternary  
Code: Q (*decoded above as Era, System & Series*)

#### **GEOLOGIC AGE IDENTIFICATION**

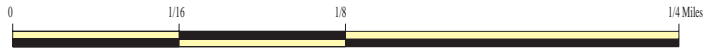
Category: Stratified Sequence

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

# SSURGO SOIL MAP - 5744889.2s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: 813 North Euclid Street  
ADDRESS: 813 North Euclid Street  
Santa Ana CA 92703  
LAT/LONG: 33.752041 / 117.93711

CLIENT: Stantec  
CONTACT: Katie Oneill  
INQUIRY #: 5744889.2s  
DATE: August 07, 2019 5:26 pm

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

#### Soil Map ID: 1

Soil Component Name: METZ

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: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	16 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6
2	16 inches	62 inches	stratified sand to fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6

#### Soil Map ID: 2

Soil Component Name: HUENEME

Soil Surface Texture: fine sandy loam

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

Soil Drainage Class:

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	27 inches	fine sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 7.4
2	27 inches	59 inches	stratified sand to silt loam	Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 7.4

## LOCAL / REGIONAL WATER AGENCY RECORDS

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

## 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>
8	USGS40000137839	1/4 - 1/2 Mile SE
B10	USGS40000137821	1/4 - 1/2 Mile South
13	USGS40000137919	1/2 - 1 Mile NE
14	USGS40000137944	1/2 - 1 Mile NNE
15	USGS40000137905	1/2 - 1 Mile ENE
16	USGS40000137932	1/2 - 1 Mile NE
19	USGS40000137813	1/2 - 1 Mile SE
20	USGS40000137966	1/2 - 1 Mile NNE
D25	USGS40000137975	1/2 - 1 Mile NNW
E27	USGS40000137774	1/2 - 1 Mile SE
32	USGS40000137733	1/2 - 1 Mile SE
F33	USGS40000137844	1/2 - 1 Mile ESE

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
35	USGS40000137997	1/2 - 1 Mile North

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

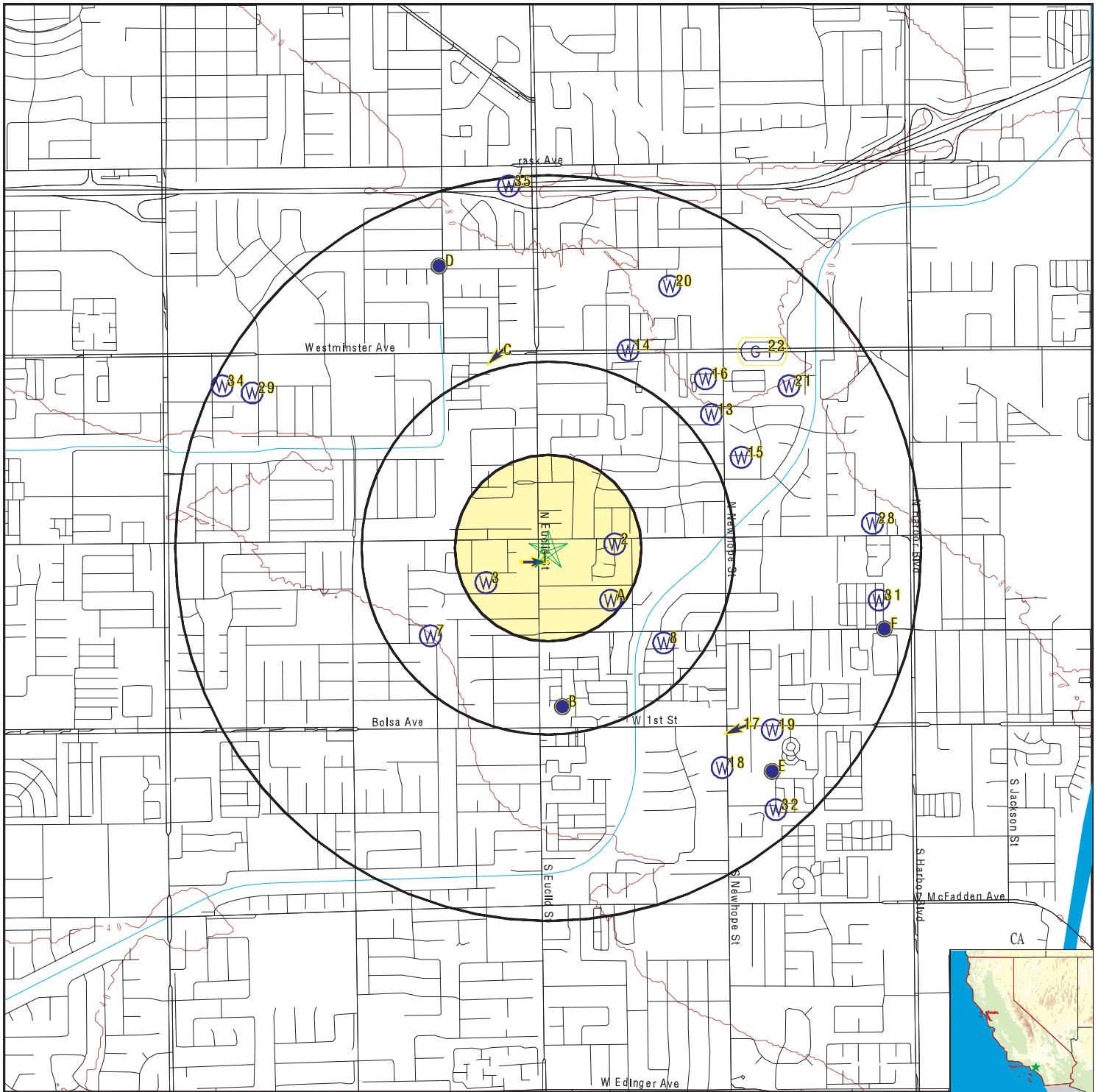
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

## STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
2	CADWR8000005333	1/8 - 1/4 Mile East
3	CADWR8000005313	1/8 - 1/4 Mile WSW
A4	6226	1/8 - 1/4 Mile SE
A5	6230	1/8 - 1/4 Mile SE
A6	6245	1/8 - 1/4 Mile SE
7	6227	1/4 - 1/2 Mile SW
B9	CADWR8000005285	1/4 - 1/2 Mile South
18	CADWR8000005270	1/2 - 1 Mile SE
21	6228	1/2 - 1 Mile NE
D23	6218	1/2 - 1 Mile NNW
D24	CADWR8000005396	1/2 - 1 Mile NNW
E26	6244	1/2 - 1 Mile SE
28	CADWR8000005337	1/2 - 1 Mile East
29	6225	1/2 - 1 Mile WNW
F30	CADWR8000005299	1/2 - 1 Mile ESE
31	6229	1/2 - 1 Mile East
34	6224	1/2 - 1 Mile WNW

# PHYSICAL SETTING SOURCE MAP - 5744889.2s



- 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: 813 North Euclid Street  
 ADDRESS: 813 North Euclid Street  
 Santa Ana CA 92703  
 LAT/LONG: 33.752041 / 117.93711

CLIENT: Stantec  
 CONTACT: Katie Oneill  
 INQUIRY #: 5744889.2s  
 DATE: August 07, 2019 5:26 pm

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**1**  
**SW**  
**0 - 1/8 Mile**  
**Lower**

Site ID: 083002134T  
Groundwater Flow: E  
Shallow Water Depth: Not Reported  
Deep Water Depth: Not Reported  
Average Water Depth: 10  
Date: 12/14/1987

**AQUIFLOW      37860**

**2**  
**East**  
**1/8 - 1/4 Mile**  
**Higher**

State Well #: 05S10W09M001S  
Well Name: Not Reported  
Well Type: Unknown  
Basin Name: Coastal Plain Of Orange County  
Well Completion Rpt #: Not Reported

Station ID: 38725  
Well Use: Unknown  
Well Depth: 0

**CA WELLS      CADWR8000005333**

**3**  
**WSW**  
**1/8 - 1/4 Mile**  
**Lower**

State Well #: 05S10W08J001S  
Well Name: Not Reported  
Well Type: Unknown  
Basin Name: Coastal Plain Of Orange County  
Well Completion Rpt #: Not Reported

Station ID: 25154  
Well Use: Unknown  
Well Depth: 0

**CA WELLS      CADWR8000005313**

**A4**  
**SE**  
**1/8 - 1/4 Mile**  
**Lower**

Seq: 6226  
Frds no: 3010038010  
District: 08  
System no: 3010038  
Source nam: OLD SCWC VERANO - DESTROYED  
Latitude: 334500.0  
Precision: 8  
Comment 1: Not Reported  
Comment 3: Not Reported  
Comment 5: Not Reported  
Comment 7: Not Reported

Prim sta c: 05S/10W-08J01 S  
County: 30  
User id: TEE  
Water type: G  
Station ty: WELL/AMBNT/MUN/INTAKE/SUPPLY  
Longitude: 1175600.0  
Status: DS  
Comment 2: Not Reported  
Comment 4: Not Reported  
Comment 6: Not Reported

**CA WELLS      6226**

System no: 3010038  
Hqname: Not Reported  
City: SANTA ANA  
Zip: 92703  
Pop serv: 293700  
Area serve: CITY OF SANTA ANA

System nam: City of Santa Ana  
Address: 220 S. DAISY AVE., BLDG. A  
State: CA  
Zip ext: Not Reported  
Connection: 43613

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**A5**  
**SE**  
**1/8 - 1/4 Mile**  
**Lower**

**CA WELLS      6230**

Seq:	6230	Prim sta c:	05S/10W-09M01 S
Frds no:	3010038006	County:	30
District:	08	User id:	TEE
System no:	3010038	Water type:	G
Source nam:	OLD SCWC HAZARD - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	334500.0	Longitude:	1175600.0
Precision:	8	Status:	DS
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:	3010038	System nam:	City of Santa Ana
Hqname:	Not Reported	Address:	220 S. DAISY AVE., BLDG. A
City:	SANTA ANA	State:	CA
Zip:	92703	Zip ext:	Not Reported
Pop serv:	293700	Connection:	43613
Area serve:	CITY OF SANTA ANA		

**A6**  
**SE**  
**1/8 - 1/4 Mile**  
**Lower**

**CA WELLS      6245**

Seq:	6245	Prim sta c:	05S/10W-16C01 S
Frds no:	3010038008	County:	30
District:	08	User id:	TEE
System no:	3010038	Water type:	G
Source nam:	OLD SCWC NEWHOPE - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	334500.0	Longitude:	1175600.0
Precision:	8	Status:	DS
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:	3010038	System nam:	City of Santa Ana
Hqname:	Not Reported	Address:	220 S. DAISY AVE., BLDG. A
City:	SANTA ANA	State:	CA
Zip:	92703	Zip ext:	Not Reported
Pop serv:	293700	Connection:	43613
Area serve:	CITY OF SANTA ANA		

**7**  
**SW**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS      6227**

Seq:	6227	Prim sta c:	05S/10W-08J02 S
Frds no:	3000662001	County:	30
District:	08	User id:	TEE
System no:	3000662	Water type:	G
Source nam:	ROOSEVELT AVE WELL	Station ty:	WELL/AMBNT/MUN/INTAKE



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Latitude:	334455.0	Longitude:	1175630.0
Precision:	3	Status:	AU
Comment 1:	5217 W ROOSEVELT AVE SANTA ANA	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:	3000662	System nam:	Catalina Street Pump Owners
Hqname:	Not Reported	Address:	5520 W. Roosevelt Avenue
City:	Santa Ana	State:	CA
Zip:	92703	Zip ext:	Not Reported
Pop serv:	130	Connection:	41
Area serve:	Not Reported		
Sample date:	03-JAN-12	Finding:	1.7
Chemical:	BROMOFORM (THM)	Report units:	UG/L
Dir:	1.		
Sample date:	03-JAN-12	Finding:	1.7
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dir:	0.		
Sample date:	03-JAN-12	Finding:	1.5
Chemical:	URANIUM COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	03-JAN-12	Finding:	2.38
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	03-JAN-12	Finding:	18.6
Chemical:	URANIUM (PCI/L)	Report units:	PCI/L
Dir:	1.		

**8  
SE  
1/4 - 1/2 Mile  
Higher**

**FED USGS    USGS40000137839**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W09P001S	Type:	Well
Description:	Not Reported	HUC:	18070201
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  
South  
1/4 - 1/2 Mile  
Lower**

**CA WELLS    CADWR8000005285**

State Well #:	05S10W09N004S	Station ID:	28373
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Basin Name: Coastal Plain Of Orange County  
 Well Completion Rpt #: Not Reported

**B10**  
**South**  
**1/4 - 1/2 Mile**  
**Higher**

**FED USGS      USGS40000137821**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W09N004S	Type:	Well
Description:	Not Reported	HUC:	18070201
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:	23	Level reading date:	1980-06-17
Feet below surface:	Not Reported	Feet to sea level:	Not Reported
Note:	The well was destroyed (no water level is recorded).		

Level reading date:	1980-02-07	Feet below surface:	48.79
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1979-11-07	Feet below surface:	51.73
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1979-08-02	Feet below surface:	54.78
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1979-05-02	Feet below surface:	53.14
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1979-02-01	Feet below surface:	54.02
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1978-10-26	Feet below surface:	60.77
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1978-10-16	Feet below surface:	60.80
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1977-10-25	Feet below surface:	67.59
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1977-03-04	Feet below surface:	64.09
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1977-01-12	Feet below surface:	67.39
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1976-10-29	Feet below surface:	67.39
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1976-05-11	Feet below surface:	63.89
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1976-01-12	Feet below surface:	62.59
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-11-04	Feet below surface:	63.89
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-08-27	Feet below surface:	63.69
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-07-08	Feet below surface:	63.49
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-05-05	Feet below surface:	60.69
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-03-14	Feet below surface:	60.69
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-01-09	Feet below surface:	62.59
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-10-23	Feet below surface:	63.29
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-09-06	Feet below surface:	65.69
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-07-09	Feet below surface:	63.29
Feet to sea level:	Not Reported	Note:	Not Reported

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<b>C11 NNW 1/2 - 1 Mile Higher</b>	Site ID:	083000995T		
	Groundwater Flow:	SW	<b>AQUIFLOW</b>	<b>54937</b>
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	11.87		
	Date:	01/13/1999		

---

<b>C12 NNW 1/2 - 1 Mile Higher</b>	Site ID:	083000995T		
	Groundwater Flow:	SW	<b>AQUIFLOW</b>	<b>54938</b>
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	11.87		
	Date:	01/13/1999		

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<b>13 NE 1/2 - 1 Mile Higher</b>			<b>FED USGS</b>	<b>USGS40000137919</b>
	Organization ID:	USGS-CA		
	Organization Name:	USGS California Water Science Center		
	Monitor Location:	005S010W09C001S	Type:	Well
	Description:	Not Reported	HUC:	18070201
	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

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well Hole Depth Units: Not Reported

**14**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000137944**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W04P002S	Type:	Well
Description:	Not Reported	HUC:	18070201
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		

**15**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000137905**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W09G001S	Type:	Well
Description:	Not Reported	HUC:	18070201
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		

**16**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000137932**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W09C002S	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:	246
Well Hole Depth Units:	ft		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**17**  
**SE**  
**1/2 - 1 Mile**  
**Lower**

Site ID:                      083002939T  
 Groundwater Flow:        WSW  
 Shallow Water Depth:     6.56  
 Deep Water Depth:        7.6  
 Average Water Depth:     Not Reported  
 Date:                        09/30/1998

**AQUIFLOW      65019**

**18**  
**SE**  
**1/2 - 1 Mile**  
**Lower**

State Well #:                05S10W16C001S  
 Well Name:                 Not Reported  
 Well Type:                 Unknown  
 Basin Name:                Coastal Plain Of Orange County  
 Well Completion Rpt #:    Not Reported

Station ID:                 28594  
 Well Use:                  Unknown  
 Well Depth:                0

**CA WELLS      CADWR8000005270**

**19**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

Organization ID:            USGS-CA  
 Organization Name:        USGS California Water Science Center  
 Monitor Location:         005S010W16B002S  
 Description:                Not Reported  
 Drainage Area:             Not Reported  
 Contrib Drainage Area:    Not Reported  
 Aquifer:                    California Coastal Basin aquifers  
 Formation Type:            Not Reported  
 Construction Date:        19620912  
 Well Depth Units:         ft  
 Well Hole Depth Units:    ft

Type:                        Well  
 HUC:                        Not Reported  
 Drainage Area Units:     Not Reported  
 Contrib Drainage Area Unts: Not Reported  
 Aquifer Type:              Not Reported  
 Well Depth:                986  
 Well Hole Depth:         986

**FED USGS      USGS40000137813**

Ground water levels,Number of Measurements:      1  
 Feet below surface:                                      69  
 Note:    Not Reported

Level reading date:                                      1962  
 Feet to sea level:                                        Not Reported

**20**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

Organization ID:            USGS-CA  
 Organization Name:        USGS California Water Science Center  
 Monitor Location:         005S010W04P001S  
 Description:                Not Reported  
 Drainage Area:             Not Reported  
 Contrib Drainage Area:    Not Reported  
 Aquifer:                    California Coastal Basin aquifers  
 Formation Type:            Not Reported  
 Construction Date:        Not Reported  
 Well Depth Units:         Not Reported

Type:                        Well  
 HUC:                        18070201  
 Drainage Area Units:     Not Reported  
 Contrib Drainage Area Unts: Not Reported  
 Aquifer Type:              Not Reported  
 Well Depth:                Not Reported  
 Well Hole Depth:         Not Reported

**FED USGS      USGS40000137966**

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well Hole Depth Units: Not Reported

**21**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS 6228**

Seq:	6228	Prim sta c:	05S/10W-09H03 S
Frds no:	3010062023	County:	30
District:	08	User id:	TEE
System no:	3010062	Water type:	G
Source nam:	WELL 049 - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	334530.0	Longitude:	1175530.0
Precision:	5	Status:	DS
Comment 1:	WELL 49 SOLD TO CITY OF SANTA ANA	Comment 2:	WELL 49 BOUGHT FROM CITY OF GARDEN GROVE
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	3010062	System nam:	City of Garden Grove
Hqname:	GARDEN GROVE WATER DEPT	Address:	13802 NEWHOPE
City:	GARDEN GROVE	State:	CA
Zip:	92642	Zip ext:	Not Reported
Pop serv:	151807	Connection:	33251
Area serve:	GARDEN GROVE		

**22**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

**AQUIFLOW 65084**

Site ID:	083000863T
Groundwater Flow:	Not Reported
Shallow Water Depth:	12.9
Deep Water Depth:	13.95
Average Water Depth:	Not Reported
Date:	12/1995

**D23**  
**NNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS 6218**

Seq:	6218	Prim sta c:	05S/10W-05J02 S
Frds no:	3010062016	County:	30
District:	08	User id:	TEE
System no:	3010062	Water type:	G
Source nam:	WELL 025 - TREATED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	334545.4	Longitude:	1175629.9
Precision:	2	Status:	AT
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:	3010062	System nam:	City of Garden Grove
Hqname:	GARDEN GROVE WATER DEPT	Address:	13802 NEWHOPE
City:	GARDEN GROVE	State:	CA
Zip:	92642	Zip ext:	Not Reported
Pop serv:	151807	Connection:	33251
Area serve:	GARDEN GROVE		

Sample date:	31-JAN-18	Finding:	3.94
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## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Chemical: Dir:	NITRATE + NITRITE (AS N) 0.4	Report units:	MG/L
Sample date: Chemical: Dir:	31-JAN-18 GROSS ALPHA 3.	Finding: Report units:	7.9 PCI/L
Sample date: Chemical: Dir:	31-JAN-18 GROSS ALPHA COUNTING ERROR 0.	Finding: Report units:	2.4 PCI/L
Sample date: Chemical: Dir:	31-JAN-18 RADIUM 226 COUNTING ERROR 0.	Finding: Report units:	0.147 PCI/L
Sample date: Chemical: Dir:	31-JAN-18 RADIUM 228 COUNTING ERROR 0.	Finding: Report units:	0.633 PCI/L
Sample date: Chemical: Dir:	31-JAN-18 URANIUM (PCI/L) 1.	Finding: Report units:	7.87 PCI/L
Sample date: Chemical: Dir:	31-JAN-18 URANIUM COUNTING ERROR 0.	Finding: Report units:	1.93 PCI/L
Sample date: Chemical: Dir:	31-JAN-18 GROSS ALPHA MDA95 0.	Finding: Report units:	1.28 PCI/L
Sample date: Chemical: Dir:	31-JAN-18 URANIUM MDA95 0.	Finding: Report units:	0.342 PCI/L
Sample date: Chemical: Dir:	31-JAN-18 RADIUM 226 MDA95 0.	Finding: Report units:	0.274 PCI/L
Sample date: Chemical: Dir:	31-JAN-18 RADIUM 228 MDA95 0.	Finding: Report units:	0.4 PCI/L
Sample date: Chemical: Dir:	31-JAN-18 NITRATE (AS N) 0.4	Finding: Report units:	3.94 MG/L
Sample date: Chemical: Dir:	15-AUG-17 GROSS ALPHA 3.	Finding: Report units:	9.21 PCI/L
Sample date: Chemical: Dir:	15-AUG-17 GROSS ALPHA COUNTING ERROR 0.	Finding: Report units:	2.29 PCI/L
Sample date: Chemical: Dir:	15-AUG-17 URANIUM (PCI/L) 1.	Finding: Report units:	10.5 PCI/L
Sample date: Chemical: Dir:	15-AUG-17 URANIUM COUNTING ERROR 0.	Finding: Report units:	2.52 PCI/L

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	15-AUG-17	Finding:	1.11
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	15-AUG-17	Finding:	0.47
Chemical:	URANIUM MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	26-APR-17	Finding:	843.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	26-APR-17	Finding:	7.7
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	26-APR-17	Finding:	172.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	26-APR-17	Finding:	172.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	26-APR-17	Finding:	3.71
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	26-APR-17	Finding:	345.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	26-APR-17	Finding:	107.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	26-APR-17	Finding:	19.
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	26-APR-17	Finding:	40.5
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	26-APR-17	Finding:	3.7
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	26-APR-17	Finding:	74.2
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	26-APR-17	Finding:	121.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	26-APR-17	Finding:	0.45
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	26-APR-17	Finding:	1.4
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	1.		
Sample date:	26-APR-17	Finding:	522.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	26-APR-17	Finding:	0.2
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dir:	0.1		
Sample date:	26-APR-17	Finding:	0.12
Chemical:	BROMIDE	Report units:	MG/L
Dir:	0.		
Sample date:	26-APR-17	Finding:	3.72
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	01-FEB-17	Finding:	3.68
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	01-FEB-17	Finding:	3.68
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	06-JAN-16	Finding:	3.86
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	01-APR-15	Finding:	352.
Chemical:	HARDNESS (TOTAL) AS CaCO <sub>3</sub>	Report units:	MG/L
Dir:	0.		
Sample date:	01-APR-15	Finding:	109.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	01-APR-15	Finding:	19.5
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	01-APR-15	Finding:	41.6
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	01-APR-15	Finding:	3.8
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	01-APR-15	Finding:	127.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	01-APR-15	Finding:	0.47
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	01-APR-15	Finding:	540.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	01-APR-15	Finding:	0.2
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dir:	0.1		
Sample date:	01-APR-15	Finding:	0.19
Chemical:	BROMIDE	Report units:	MG/L
Dir:	0.		
Sample date:	01-APR-15	Finding:	3790.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	01-APR-15	Finding:	183.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	01-APR-15	Finding:	183.
Chemical:	ALKALINITY (TOTAL) AS CaCO <sub>3</sub>	Report units:	MG/L
Dir:	0.		
Sample date:	01-APR-15	Finding:	7.9
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	01-APR-15	Finding:	827.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	01-APR-15	Finding:	73.4
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	07-JAN-15	Finding:	3650.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	23-JUL-14	Finding:	4.34
Chemical:	URANIUM (PCI/L)	Report units:	PCI/L
Dir:	1.		
Sample date:	23-JUL-14	Finding:	0.198
Chemical:	RA-226 OR TOTAL RA BY 903.0 C.E.	Report units:	PCI/L
Dir:	0.		
Sample date:	23-JUL-14	Finding:	5.8e-002
Chemical:	RA-226 FOR CWS OR TOTAL RA FOR NTNC BY 903.0	Dir:	0.
Report units:	PCI/L		
Sample date:	23-JUL-14	Finding:	1.5
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	23-JUL-14	Finding:	7.72
Chemical:	GROSS ALPHA	Report units:	PCI/L
Dir:	3.		
Sample date:	23-JUL-14	Finding:	2.11
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	23-JUL-14	Finding:	0.534
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.		
Sample date:	23-JUL-14	Finding:	0.47
Chemical:	RADIUM, TOTAL, MDA95-NTNC ONLY, BY	903.0	
Report units:	PCI/L	Dir:	0.
Sample date:	23-JUL-14	Finding:	1.31
Chemical:	URANIUM COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	23-JUL-14	Finding:	1.11
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	23-JUL-14	Finding:	0.414
Chemical:	URANIUM MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	23-JUL-14	Finding:	0.2
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	08-JAN-14	Finding:	3480.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	03-APR-13	Finding:	834.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	09-JAN-13	Finding:	3370.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	17-OCT-12	Finding:	1.2
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dir:	1.		
Sample date:	02-MAY-12	Finding:	1.1
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dir:	1.		
Sample date:	02-MAY-12	Finding:	1.3
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dir:	1.		
Sample date:	04-APR-12	Finding:	217.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	04-APR-12	Finding:	326.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	04-APR-12	Finding:	102.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	04-APR-12	Finding:	17.6
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	04-APR-12	Finding:	39.9
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	04-APR-12	Finding:	3.8
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	04-APR-12	Finding:	68.2
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	04-APR-12	Finding:	0.46
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	04-APR-12	Finding:	2.1
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	04-APR-12	Finding:	1.3
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	04-APR-12	Finding:	3.4
Chemical:	VANADIUM	Report units:	UG/L
Dir:	3.		
Sample date:	04-APR-12	Finding:	500.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	04-APR-12	Finding:	0.1
Chemical:	BROMIDE	Report units:	MG/L
Dir:	0.		
Sample date:	04-APR-12	Finding:	3270.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	04-APR-12	Finding:	1.3
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dir:	1.		
Sample date:	04-APR-12	Finding:	178.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	04-APR-12	Finding:	8.
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	04-APR-12	Finding:	822.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	04-APR-12	Finding:	130.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	11-JAN-12	Finding:	3250.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir: 0.4

**D24**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CADWR8000005396**

State Well #:	05S10W05R002S	Station ID:	25151
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Coastal Plain Of Orange County		
Well Completion Rpt #:	Not Reported		

**D25**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000137975**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W05J002S	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:	987
Well Hole Depth Units:	ft		

**E26**  
**SE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      6244**

Seq:	6244	Prim sta c:	05S/10W-16B04 S
Frds no:	3010038030	County:	30
District:	08	User id:	TEE
System no:	3010038	Water type:	G
Source nam:	WELL 30	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	334436.0	Longitude:	1175533.0
Precision:	2	Status:	AU
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:	3010038	System nam:	City of Santa Ana
Hqname:	Not Reported	Address:	220 S. DAISY AVE., BLDG. A
City:	SANTA ANA	State:	CA
Zip:	92703	Zip ext:	Not Reported
Pop serv:	293700	Connection:	43613
Area serve:	CITY OF SANTA ANA		
Sample date:	16-MAY-17	Finding:	0.96
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	16-MAY-17	Finding:	0.96
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	24-MAY-16	Finding:	338.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	24-MAY-16	Finding:	0.93
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	24-MAY-16	Finding:	545.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	24-MAY-16	Finding:	7.7
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	24-MAY-16	Finding:	168.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	24-MAY-16	Finding:	168.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	24-MAY-16	Finding:	0.93
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	24-MAY-16	Finding:	212.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	24-MAY-16	Finding:	65.8
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	24-MAY-16	Finding:	11.7
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	24-MAY-16	Finding:	35.5
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	24-MAY-16	Finding:	2.5
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	24-MAY-16	Finding:	29.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	24-MAY-16	Finding:	63.8
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	24-MAY-16	Finding:	0.47
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.1		
Sample date:	24-MAY-16	Finding:	1.7
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	19-MAY-15	Finding:	920.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	19-MAY-15	Finding:	4.1
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	20-AUG-14	Finding:	26.3
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	20-AUG-14	Finding:	62.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	20-MAY-14	Finding:	870.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	20-MAY-14	Finding:	3.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	18-FEB-14	Finding:	62.9
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	18-FEB-14	Finding:	10.
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	18-FEB-14	Finding:	34.4
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	18-FEB-14	Finding:	2.
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	18-FEB-14	Finding:	44.3
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	18-FEB-14	Finding:	74.2
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	18-FEB-14	Finding:	0.46
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	18-FEB-14	Finding:	308.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	18-FEB-14	Finding:	4.27
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	18-FEB-14	Finding:	970.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	18-FEB-14	Finding:	4.6
Chemical:	GROSS ALPHA	Report units:	PCI/L
Dir:	3.		
Sample date:	18-FEB-14	Finding:	1.66
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	18-FEB-14	Finding:	0.566
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	18-FEB-14	Finding:	4.55
Chemical:	URANIUM (PCI/L)	Report units:	PCI/L
Dir:	1.		
Sample date:	18-FEB-14	Finding:	1.41
Chemical:	URANIUM COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	18-FEB-14	Finding:	1.11
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	18-FEB-14	Finding:	0.3
Chemical:	URANIUM MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	18-FEB-14	Finding:	0.253
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	18-FEB-14	Finding:	0.161
Chemical:	RA-226 OR TOTAL RA BY 903.0 C.E.	Report units:	PCI/L
Dir:	0.		
Sample date:	18-FEB-14	Finding:	0.322
Chemical:	RADIUM, TOTAL, MDA95-NTNC ONLY, BY 903.0	Dir:	0.
Report units:	PCI/L		
Sample date:	18-FEB-14	Finding:	198.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	18-FEB-14	Finding:	167.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	18-FEB-14	Finding:	167.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	18-FEB-14	Finding:	530.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.		
Sample date:	18-FEB-14	Finding:	7.9
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	21-AUG-13	Finding:	1.8
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	19-FEB-13	Finding:	3.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	19-FEB-13	Finding:	790.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	16-FEB-12	Finding:	780.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	16-FEB-12	Finding:	3.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		

**E27**  
**SE**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40000137774**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W16B003S	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:	Alluvium	Aquifer Type:	Confined single aquifer
Construction Date:	19620911	Well Depth:	972
Well Depth Units:	ft	Well Hole Depth:	981
Well Hole Depth Units:	ft		

Ground water levels, Number of Measurements:	1	Level reading date:	2004-05-17
Feet below surface:	97	Feet to sea level:	Not Reported
Note:	Not Reported		

**28**  
**East**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CADWR8000005337**

State Well #:	05S10W09H003S	Station ID:	7250
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Coastal Plain Of Orange County		
Well Completion Rpt #:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**29**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      6225**

Seq:	6225	Prim sta c:	05S/10W-08D03 S
Frds no:	3010014001	County:	30
District:	08	User id:	TEE
System no:	3010014	Water type:	G
Source nam:	WELL 01 NORTH - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	334529.0	Longitude:	1175700.0
Precision:	3	Status:	DS
Comment 1:	10061 15TH ST GARDEN GROVE	Comment 2:	Not Reported
Comment 3:	PREVIOUSLY LISTED AS A SMALL WATER SYSTEM.	Comment 5:	Not Reported
Comment 4:	Not Reported	Comment 7:	Not Reported
Comment 6:	Not Reported		

System no:	3010014	System nam:	GARDEN GROVE ACRES MWC
Hqname:	Not Reported	Address:	10212 MORNINGSIDE DRIVE
City:	GARDEN GROVE	State:	Not Reported
Zip:	92643	Zip ext:	Not Reported
Pop serv:	700	Connection:	68
Area serve:	GARDEN GROVE		

**F30**  
**ESE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CADWR8000005299**

State Well #:	05S10W09R001S	Station ID:	7251
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Coastal Plain Of Orange County		
Well Completion Rpt #:	Not Reported		

**31**  
**East**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      6229**

Seq:	6229	Prim sta c:	05S/10W-09J01 S
Frds no:	3000800001	County:	30
District:	08	User id:	TEE
System no:	3000800	Water type:	G
Source nam:	WELL 01 - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	334500.0	Longitude:	1175515.0
Precision:	3	Status:	DS
Comment 1:	SPACE #121 3929 W 5TH STREET SANTA ANA	Comment 3:	Not Reported
Comment 2:	Not Reported	Comment 5:	Not Reported
Comment 4:	Not Reported	Comment 7:	Not Reported
Comment 6:	Not Reported		

System no:	3000800	System nam:	TOWN AND COUNTRY VILLA
Hqname:	Not Reported	Address:	Not Reported
City:	Not Reported	State:	Not Reported
Zip:	Not Reported	Zip ext:	Not Reported
Pop serv:	0	Connection:	0

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Area serve: Not Reported

**32  
SE  
1/2 - 1 Mile  
Lower**

**FED USGS USGS40000137733**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W16B004S	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:	19820824	Well Depth:	920
Well Depth Units:	ft	Well Hole Depth:	989
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	1982-10-16
Feet below surface:	89	Feet to sea level:	Not Reported
Note:	Other conditions existed that would affect the measured water level.		

**F33  
ESE  
1/2 - 1 Mile  
Higher**

**FED USGS USGS40000137844**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W09R001S	Type:	Well
Description:	Not Reported	HUC:	18070201
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:	115
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	495	Level reading date:	1986-08-29
Feet below surface:	35.47	Feet to sea level:	Not Reported
Note:	Not Reported		

Level reading date:	1986-05-07	Feet below surface:	33.00
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1986-02-20	Feet below surface:	33.22
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1985-11-06	Feet below surface:	34.90
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1985-08-16	Feet below surface:	33.87
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1985-05-09	Feet below surface:	30.78
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1985-04-15	Feet below surface:	29.79
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-03-12	Feet below surface:	29.99
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-02-15	Feet below surface:	30.69
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-10-31	Feet below surface:	32.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-10-09	Feet below surface:	32.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-09-06	Feet below surface:	31.96
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-08-07	Feet below surface:	31.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-07-03	Feet below surface:	30.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-06-04	Feet below surface:	29.78
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-05-07	Feet below surface:	27.98
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-04-02	Feet below surface:	27.91
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-03-07	Feet below surface:	27.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-02-07	Feet below surface:	28.17
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-11-07	Feet below surface:	32.73
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-10-13	Feet below surface:	33.43
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-09-01	Feet below surface:	35.76
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-08-11	Feet below surface:	36.22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-07-05	Feet below surface:	36.19
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-06-09	Feet below surface:	43.79
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-05-12	Feet below surface:	35.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-04-15	Feet below surface:	38.75
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1983-02-10	Feet below surface:	37.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-11-02	Feet below surface:	39.97
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-08-06	Feet below surface:	41.07
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-05-07	Feet below surface:	39.04
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-01-29	Feet below surface:	38.72
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-11-06	Feet below surface:	41.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-07-31	Feet below surface:	42.43
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-13	Feet below surface:	40.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-06	Feet below surface:	41.78
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-03	Feet below surface:	45.18
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-08-27	Feet below surface:	47.17
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-06-17	Feet below surface:	47.19
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-02-07	Feet below surface:	49.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-11-07	Feet below surface:	51.75
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-08-02	Feet below surface:	54.47
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-05-02	Feet below surface:	53.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-02-01	Feet below surface:	55.21
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-10-26	Feet below surface:	60.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-10-17	Feet below surface:	61.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-10-26	Feet below surface:	65.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-03-15	Feet below surface:	69.00
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1977-01-12	Feet below surface:	68.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-10-29	Feet below surface:	64.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-05-11	Feet below surface:	61.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-03-11	Feet below surface:	59.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-01-12	Feet below surface:	56.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-11-04	Feet below surface:	61.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-08-27	Feet below surface:	61.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-07-08	Feet below surface:	59.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-05-05	Feet below surface:	57.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-03-14	Feet below surface:	57.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-01-09	Feet below surface:	57.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-10-23	Feet below surface:	61.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-09-06	Feet below surface:	61.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-07-09	Feet below surface:	61.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-05-06	Feet below surface:	57.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-03-21	Feet below surface:	55.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-01-31	Feet below surface:	55.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-11-05	Feet below surface:	58.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-09-13	Feet below surface:	58.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-07-10	Feet below surface:	57.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-05-11	Feet below surface:	57.50
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1973-03-13	Feet below surface:	51.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-01-11	Feet below surface:	49.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-10-25	Feet below surface:	54.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-10-18	Feet below surface:	54.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-10-11	Feet below surface:	54.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-10-04	Feet below surface:	54.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-09-27	Feet below surface:	55.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-09-20	Feet below surface:	55.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-08-30	Feet below surface:	54.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-08-23	Feet below surface:	55.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-08-16	Feet below surface:	53.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-08-09	Feet below surface:	54.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-07-06	Feet below surface:	54.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-09-24	Feet below surface:	47.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-09-22	Feet below surface:	48.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-09-15	Feet below surface:	48.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-09-08	Feet below surface:	48.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-09-01	Feet below surface:	51.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-08-25	Feet below surface:	51.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-08-11	Feet below surface:	50.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-08-04	Feet below surface:	53.00
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1971-07-28	Feet below surface:	51.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-07-20	Feet below surface:	49.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-07-07	Feet below surface:	47.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-09-16	Feet below surface:	43.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-08-05	Feet below surface:	43.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-07-01	Feet below surface:	44.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-06-10	Feet below surface:	41.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-05-20	Feet below surface:	41.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-04-01	Feet below surface:	35.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-03-04	Feet below surface:	35.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-02-04	Feet below surface:	35.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-01-07	Feet below surface:	36.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-12-31	Feet below surface:	35.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-11-19	Feet below surface:	40.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-10-01	Feet below surface:	41.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-09-24	Feet below surface:	41.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-09-17	Feet below surface:	43.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-09-10	Feet below surface:	43.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-09-03	Feet below surface:	44.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-08-26	Feet below surface:	43.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-08-20	Feet below surface:	43.90
Feet to sea level:	Not Reported	Note:	Not Reported



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1969-08-13	Feet below surface:	43.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-08-06	Feet below surface:	43.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-07-30	Feet below surface:	42.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-07-16	Feet below surface:	41.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-07-09	Feet below surface:	41.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-07-02	Feet below surface:	41.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-06-25	Feet below surface:	42.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-06-18	Feet below surface:	41.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-06-11	Feet below surface:	41.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-06-04	Feet below surface:	43.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-05-28	Feet below surface:	41.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-05-21	Feet below surface:	41.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-05-14	Feet below surface:	40.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-05-07	Feet below surface:	40.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-04-30	Feet below surface:	40.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-04-23	Feet below surface:	39.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-04-16	Feet below surface:	38.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-04-09	Feet below surface:	39.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-04-02	Feet below surface:	39.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-03-26	Feet below surface:	39.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-03-19	Feet below surface:	41.20
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1969-02-11	Feet below surface:	39.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-02-04	Feet below surface:	41.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-01-14	Feet below surface:	41.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-01-07	Feet below surface:	41.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-12-31	Feet below surface:	42.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-12-16	Feet below surface:	44.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-12-10	Feet below surface:	43.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-12-03	Feet below surface:	43.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-11-26	Feet below surface:	44.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-11-19	Feet below surface:	43.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-11-12	Feet below surface:	45.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-11-05	Feet below surface:	44.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-10-29	Feet below surface:	46.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-10-22	Feet below surface:	46.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-10-15	Feet below surface:	46.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-10-08	Feet below surface:	46.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-10-01	Feet below surface:	48.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-09-24	Feet below surface:	48.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-08-19	Feet below surface:	47.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-07-15	Feet below surface:	46.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-06-18	Feet below surface:	45.90
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1968-05-07	Feet below surface:	41.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-04-16	Feet below surface:	40.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-03-26	Feet below surface:	40.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-02-27	Feet below surface:	40.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-01-30	Feet below surface:	39.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-12-26	Feet below surface:	40.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-11-14	Feet below surface:	43.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-10-03	Feet below surface:	45.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-09-26	Feet below surface:	46.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-09-19	Feet below surface:	46.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-08-29	Feet below surface:	46.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-08-22	Feet below surface:	46.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-08-15	Feet below surface:	46.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-08-08	Feet below surface:	46.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-07-25	Feet below surface:	46.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-06-27	Feet below surface:	44.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-06-20	Feet below surface:	44.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-06-13	Feet below surface:	43.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-06-06	Feet below surface:	44.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-05-23	Feet below surface:	43.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-05-16	Feet below surface:	41.40
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1967-05-09	Feet below surface:	40.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-05-02	Feet below surface:	39.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-04-18	Feet below surface:	40.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-04-11	Feet below surface:	40.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-03-28	Feet below surface:	41.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-03-21	Feet below surface:	41.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-03-14	Feet below surface:	41.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-03-07	Feet below surface:	42.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-02-27	Feet below surface:	42.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-02-21	Feet below surface:	42.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-02-07	Feet below surface:	41.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-01-17	Feet below surface:	43.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-01-10	Feet below surface:	44.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-01-03	Feet below surface:	43.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-12-27	Feet below surface:	43.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-12-20	Feet below surface:	43.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-11-29	Feet below surface:	45.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-11-22	Feet below surface:	46.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-11-15	Feet below surface:	47.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-11-01	Feet below surface:	49.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-10-25	Feet below surface:	50.20
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1966-10-04	Feet below surface:	51.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-09-20	Feet below surface:	51.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-09-13	Feet below surface:	52.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-09-06	Feet below surface:	52.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-08-30	Feet below surface:	52.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-08-23	Feet below surface:	52.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-08-16	Feet below surface:	52.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-08-09	Feet below surface:	52.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-08-02	Feet below surface:	52.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-07-26	Feet below surface:	52.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-07-19	Feet below surface:	51.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-07-12	Feet below surface:	51.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-07-05	Feet below surface:	51.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-06-28	Feet below surface:	51.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-06-21	Feet below surface:	50.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-06-14	Feet below surface:	49.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-06-07	Feet below surface:	51.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-05-24	Feet below surface:	49.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-05-17	Feet below surface:	49.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-05-10	Feet below surface:	47.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-05-03	Feet below surface:	48.30
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1966-04-26	Feet below surface:	47.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-04-12	Feet below surface:	46.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-04-04	Feet below surface:	45.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-03-28	Feet below surface:	45.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-03-21	Feet below surface:	45.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-03-14	Feet below surface:	44.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-03-07	Feet below surface:	44.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-02-23	Feet below surface:	44.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-02-21	Feet below surface:	43.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-02-16	Feet below surface:	43.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-02-07	Feet below surface:	43.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-01-31	Feet below surface:	43.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-01-28	Feet below surface:	45.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-01-19	Feet below surface:	43.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-01-12	Feet below surface:	43.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-01-05	Feet below surface:	44.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-12-22	Feet below surface:	45.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-11-10	Feet below surface:	51.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-11-03	Feet below surface:	52.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-10-27	Feet below surface:	53.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-10-20	Feet below surface:	52.50
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1965-10-13	Feet below surface:	52.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-10-06	Feet below surface:	53.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-09-24	Feet below surface:	52.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-09-22	Feet below surface:	52.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-09-15	Feet below surface:	53.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-09-08	Feet below surface:	53.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-09-01	Feet below surface:	54.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-08-25	Feet below surface:	54.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-08-18	Feet below surface:	54.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-08-11	Feet below surface:	54.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-08-04	Feet below surface:	53.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-07-28	Feet below surface:	53.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-07-21	Feet below surface:	52.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-07-14	Feet below surface:	53.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-07-07	Feet below surface:	52.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-06-23	Feet below surface:	51.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-06-09	Feet below surface:	53.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-05-25	Feet below surface:	50.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-05-12	Feet below surface:	49.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-04-28	Feet below surface:	48.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-04-14	Feet below surface:	47.20
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1965-03-24	Feet below surface:	49.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-03-10	Feet below surface:	50.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-02-24	Feet below surface:	50.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-02-10	Feet below surface:	49.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-01-27	Feet below surface:	49.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-01-13	Feet below surface:	49.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-12-30	Feet below surface:	50.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-12-14	Feet below surface:	52.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1955-02-23	Feet below surface:	81.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1955-01-26	Feet below surface:	80.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1954-05-12	Feet below surface:	82.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1954-04-07	Feet below surface:	80.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1954-03-10	Feet below surface:	81.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1954-02-10	Feet below surface:	81.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1953-04-22	Feet below surface:	82.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1953-03-18	Feet below surface:	82.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1953-02-18	Feet below surface:	78.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1953-01-14	Feet below surface:	75.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-12-17	Feet below surface:	77.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-11-19	Feet below surface:	80.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-06-18	Feet below surface:	82.30
Feet to sea level:	Not Reported	Note:	Not Reported



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1952-06-04	Feet below surface:	79.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-04-30	Feet below surface:	74.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-04-02	Feet below surface:	74.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-03-05	Feet below surface:	77.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-02-13	Feet below surface:	75.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-01-30	Feet below surface:	76.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-01-02	Feet below surface:	77.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1951-12-05	Feet below surface:	79.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1951-05-23	Feet below surface:	80.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1951-05-02	Feet below surface:	77.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1951-04-11	Feet below surface:	78.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1951-03-21	Feet below surface:	80.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1951-03-07	Feet below surface:	75.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1951-02-21	Feet below surface:	78.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1951-01-31	Feet below surface:	74.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1951-01-03	Feet below surface:	73.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-12-27	Feet below surface:	72.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-12-06	Feet below surface:	72.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-11-01	Feet below surface:	80.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-10-25	Feet below surface:	80.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-10-04	Feet below surface:	78.60
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1950-09-21	Feet below surface:	79.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-08-02	Feet below surface:	80.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-07-12	Feet below surface:	82.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-06-28	Feet below surface:	78.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-05-31	Feet below surface:	74.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-05-10	Feet below surface:	77.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-05-03	Feet below surface:	72.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-04-12	Feet below surface:	70.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-04-05	Feet below surface:	73.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-03-22	Feet below surface:	74.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-03-01	Feet below surface:	71.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-02-22	Feet below surface:	70.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-02-01	Feet below surface:	66.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-01-18	Feet below surface:	66.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-01-04	Feet below surface:	68.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1949-12-07	Feet below surface:	69.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1949-11-23	Feet below surface:	69.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1949-11-09	Feet below surface:	74.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1949-11-02	Feet below surface:	73.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1949-10-05	Feet below surface:	74.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1949-08-31	Feet below surface:	79.40
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1949-08-24	Feet below surface:	76.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1949-07-27	Feet below surface:	80.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1949-07-06	Feet below surface:	76.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1949-06-01	Feet below surface:	71.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1949-05-18	Feet below surface:	68.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1949-05-11	Feet below surface:	72.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1949-04-27	Feet below surface:	71.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1949-04-20	Feet below surface:	73.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1949-04-06	Feet below surface:	69.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1949-03-02	Feet below surface:	66.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1949-01-26	Feet below surface:	60.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1949-01-05	Feet below surface:	63.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-12-01	Feet below surface:	66.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-11-24	Feet below surface:	69.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-11-03	Feet below surface:	65.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-09-29	Feet below surface:	69.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-09-01	Feet below surface:	70.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-08-11	Feet below surface:	73.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-08-04	Feet below surface:	72.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-06-30	Feet below surface:	67.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-06-23	Feet below surface:	69.50
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1948-06-09	Feet below surface:	62.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-06-02	Feet below surface:	65.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-05-19	Feet below surface:	66.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-05-05	Feet below surface:	62.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-04-14	Feet below surface:	60.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-03-31	Feet below surface:	66.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-03-10	Feet below surface:	69.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-03-03	Feet below surface:	65.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-02-04	Feet below surface:	61.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-01-07	Feet below surface:	54.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-12-24	Feet below surface:	53.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-12-03	Feet below surface:	55.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-10-30	Feet below surface:	60.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-10-02	Feet below surface:	67.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-09-18	Feet below surface:	64.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-09-04	Feet below surface:	67.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-08-14	Feet below surface:	69.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-07-31	Feet below surface:	66.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-07-02	Feet below surface:	63.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-06-05	Feet below surface:	60.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-05-01	Feet below surface:	58.10
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1947-04-17	Feet below surface:	62.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-04-03	Feet below surface:	54.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-03-20	Feet below surface:	58.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-03-06	Feet below surface:	53.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-02-06	Feet below surface:	48.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-01-02	Feet below surface:	46.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1946-12-04	Feet below surface:	48.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1946-11-06	Feet below surface:	55.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1946-10-02	Feet below surface:	57.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1946-09-04	Feet below surface:	62.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1946-08-07	Feet below surface:	64.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1946-07-03	Feet below surface:	62.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1946-06-05	Feet below surface:	56.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1946-05-01	Feet below surface:	49.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1946-04-03	Feet below surface:	48.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1946-03-06	Feet below surface:	52.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1946-02-13	Feet below surface:	47.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1946-01-16	Feet below surface:	43.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1945-12-05	Feet below surface:	48.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1945-11-07	Feet below surface:	49.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1945-10-03	Feet below surface:	57.20
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1945-09-05	Feet below surface:	55.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1945-08-01	Feet below surface:	57.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1945-07-05	Feet below surface:	50.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1945-06-06	Feet below surface:	52.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1945-05-02	Feet below surface:	45.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1945-04-04	Feet below surface:	42.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1945-03-07	Feet below surface:	44.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1945-02-07	Feet below surface:	43.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1945-01-10	Feet below surface:	43.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1944-12-13	Feet below surface:	44.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1944-11-16	Feet below surface:	46.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1944-10-18	Feet below surface:	52.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1944-09-20	Feet below surface:	55.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1944-08-23	Feet below surface:	56.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1944-07-26	Feet below surface:	58.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1944-07-05	Feet below surface:	52.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1944-06-07	Feet below surface:	54.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1944-05-10	Feet below surface:	50.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1944-05-03	Feet below surface:	47.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1944-04-05	Feet below surface:	46.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1944-03-08	Feet below surface:	44.50
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1944-03-01	Feet below surface:	44.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1944-02-02	Feet below surface:	45.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1944-01-05	Feet below surface:	46.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1943-12-08	Feet below surface:	50.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1943-11-10	Feet below surface:	54.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1943-10-13	Feet below surface:	57.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1943-09-15	Feet below surface:	58.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1943-08-18	Feet below surface:	61.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1943-07-28	Feet below surface:	59.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1943-06-30	Feet below surface:	57.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1943-06-02	Feet below surface:	53.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1943-05-05	Feet below surface:	49.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1943-04-07	Feet below surface:	44.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1943-03-10	Feet below surface:	45.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1943-02-10	Feet below surface:	46.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1943-01-13	Feet below surface:	50.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1942-12-16	Feet below surface:	51.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1942-11-18	Feet below surface:	51.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1942-10-21	Feet below surface:	57.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1942-09-23	Feet below surface:	58.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1942-08-26	Feet below surface:	60.80
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1942-07-29	Feet below surface:	60.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1942-07-01	Feet below surface:	59.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1942-06-03	Feet below surface:	55.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1942-05-06	Feet below surface:	48.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1942-04-01	Feet below surface:	51.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1942-03-04	Feet below surface:	49.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1942-02-04	Feet below surface:	45.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1942-01-07	Feet below surface:	46.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1941-12-03	Feet below surface:	50.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1941-11-05	Feet below surface:	50.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1941-10-01	Feet below surface:	61.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1941-09-03	Feet below surface:	58.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1941-08-06	Feet below surface:	62.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1941-07-02	Feet below surface:	56.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1941-06-04	Feet below surface:	54.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1941-05-07	Feet below surface:	48.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1941-04-02	Feet below surface:	48.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1941-03-05	Feet below surface:	51.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1941-02-05	Feet below surface:	53.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1941-01-02	Feet below surface:	54.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1940-12-04	Feet below surface:	57.40
Feet to sea level:	Not Reported	Note:	Not Reported



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1940-11-06	Feet below surface:	59.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1940-10-02	Feet below surface:	63.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1940-09-04	Feet below surface:	67.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1940-08-28	Feet below surface:	69.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1940-08-07	Feet below surface:	65.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1940-07-17	Feet below surface:	68.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1940-07-03	Feet below surface:	64.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1940-06-05	Feet below surface:	62.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1940-05-01	Feet below surface:	52.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1940-04-03	Feet below surface:	55.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1940-03-06	Feet below surface:	54.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1940-02-07	Feet below surface:	52.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1940-01-03	Feet below surface:	55.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-12-06	Feet below surface:	59.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-11-01	Feet below surface:	60.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-10-04	Feet below surface:	58.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-09-06	Feet below surface:	66.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-08-02	Feet below surface:	66.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-07-05	Feet below surface:	62.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-06-07	Feet below surface:	59.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-05-03	Feet below surface:	55.70
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1939-04-05	Feet below surface:	52.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-03-01	Feet below surface:	51.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-02-01	Feet below surface:	52.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-01-11	Feet below surface:	53.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-01-04	Feet below surface:	54.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-12-28	Feet below surface:	54.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-12-21	Feet below surface:	55.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-12-14	Feet below surface:	58.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-12-07	Feet below surface:	60.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-11-30	Feet below surface:	59.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-11-23	Feet below surface:	60.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-11-16	Feet below surface:	60.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-11-09	Feet below surface:	61.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-11-02	Feet below surface:	60.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-10-26	Feet below surface:	61.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-10-19	Feet below surface:	62.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-10-13	Feet below surface:	62.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-10-05	Feet below surface:	62.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-09-28	Feet below surface:	63.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-09-21	Feet below surface:	63.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-09-14	Feet below surface:	63.70
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1938-09-07	Feet below surface:	64.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-08-31	Feet below surface:	64.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-08-24	Feet below surface:	65.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-08-17	Feet below surface:	64.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-08-10	Feet below surface:	65.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-08-08	Feet below surface:	66.50
Feet to sea level:	Not Reported	Note:	Not Reported

**34**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS 6224**

Seq:	6224	Prim sta c:	05S/10W-08D02 S
Frds no:	3010014002	County:	30
District:	08	User id:	TEE
System no:	3010014	Water type:	G
Source nam:	WELL 02 SOUTH - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	334530.0	Longitude:	1175705.0
Precision:	3	Status:	DS
Comment 1:	10061 15TH ST GARDEN GROVE	Comment 2:	Not Reported
Comment 3:	PREVIOUSLY LISTED AS A SMALL WATER SYSTEM	Comment 5:	Not Reported
Comment 4:	Not Reported	Comment 7:	Not Reported
Comment 6:	Not Reported		

System no:	3010014	System nam:	GARDEN GROVE ACRES MWC
Hqname:	Not Reported	Address:	10212 MORNINGSIDE DRIVE
City:	GARDEN GROVE	State:	Not Reported
Zip:	92643	Zip ext:	Not Reported
Pop serv:	700	Connection:	68
Area serve:	GARDEN GROVE		

**35**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS USGS40000137997**

Organization ID:	USGS-CA	Type:	Well
Organization Name:	USGS California Water Science Center	HUC:	18070201
Monitor Location:	005S010W05J001S	Drainage Area Units:	Not Reported
Description:	Not Reported	Contrib Drainage Area Unts:	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:	Not Reported
Construction Date:	Not Reported	Well Hole Depth:	Not Reported
Well Depth Units:	Not Reported		
Well Hole Depth Units:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
<b>1G</b> <b>NE</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID:	083000863T	<b>AQUIFLOW</b>	<b>65084</b>
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	12.9		
	Deep Water Depth:	13.95		
	Average Water Depth:	Not Reported		
Date:	12/1995			
<b>2G</b> <b>NNW</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID:	083000995T	<b>AQUIFLOW</b>	<b>54937</b>
	Groundwater Flow:	SW		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	11.87		
Date:	01/13/1999			
<b>3G</b> <b>NNW</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID:	083000995T	<b>AQUIFLOW</b>	<b>54938</b>
	Groundwater Flow:	SW		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	11.87		
Date:	01/13/1999			
<b>4G</b> <b>SW</b> <b>0 - 1/8 Mile</b> <b>Lower</b>	Site ID:	083002134T	<b>AQUIFLOW</b>	<b>37860</b>
	Groundwater Flow:	E		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	10		
Date:	12/14/1987			
<b>5G</b> <b>SE</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID:	083002939T	<b>AQUIFLOW</b>	<b>65019</b>
	Groundwater Flow:	WSW		
	Shallow Water Depth:	6.56		
	Deep Water Depth:	7.6		
	Average Water Depth:	Not Reported		
Date:	09/30/1998			

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

State Database: CA Radon

### Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92703	4	0

Federal EPA Radon Zone for ORANGE County: 3

- 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 ORANGE COUNTY, CA

Number of sites tested: 30

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.763 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

### Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

## HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 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: Department of Conservation

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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**PROPOSED 7-ELEVEN STORE #1042163  
813 – 821 NORTH EUCLID STREET, SANTA ANA, CALIFORNIA 92703  
PHASE I ENVIRONMENTAL SITE ASSESSMENT**

Appendix D Historical Records  
October 17, 2019

## **Appendix D HISTORICAL RECORDS**



813 North Euclid Street

813 North Euclid Street

Santa Ana, CA 92703

Inquiry Number: 5744889.3

August 07, 2019

## 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

08/07/19

**Site Name:**

813 North Euclid Street  
813 North Euclid Street  
Santa Ana, CA 92703  
EDR Inquiry # 5744889.3

**Client Name:**

Stantec  
290 Conejo Ridge Avenue  
Thousand Oaks, CA 91361  
Contact: Katie Oneill



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Stantec 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 #** CA99-4736-A112  
**PO #** NA  
**Project** 7-Eleven #1042163

### 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 #: CA99-4736-A112

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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**813 North Euclid Street**

813 North Euclid Street  
Santa Ana, CA 92703

Inquiry Number: 5744889.5  
August 08, 2019

# The EDR-City Directory Abstract

## TABLE OF CONTENTS

### SECTION

Executive Summary

Findings

City Directory Images

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

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## EXECUTIVE SUMMARY

### DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract 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 Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2014. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

### RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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Data by

**infoUSA**<sup>®</sup>

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### RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2014	EDR Digital Archive	-	X	X	-
2010	EDR Digital Archive	-	X	X	-
2005	EDR Digital Archive	-	X	X	-
2002	Haines Company	-	X	X	-
	Haines Company	X	X	X	-
2001	Pacific Telephone	-	-	-	-
1997	Pacific Telephone	-	-	-	-
1995	Pacific Bell	-	X	X	-
1992	Pacific Bell	-	-	-	-
1991	Pacific Bell	-	X	X	-
1986	Pacific Bell	-	X	X	-
1980	Pacific Telephone	-	X	X	-

## EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
1975	Luskey Brothers & Co., Inc.	-	X	X	-
1971	Luskey Brothers Co., Inc.	-	-	-	-
1970	General Telephone Co., of California	-	X	X	-
1966	Pacific Telephone	-	X	X	-
	Pacific Telephone	X	X	X	-
1965	Luskey Brothers	-	X	X	-
1961	Luskey Brothers & Co.,	-	-	-	-
1960	Luskey Brothers & Co.,	-	X	X	-
1956	Luskey Brothers & Co., Inc.	-	-	-	-
1955	The Pacific Telephone and Telegraph Co.	-	-	-	-
1952	Luskeys Directory Service Co.	-	-	-	-
1950	West Directory Co.	-	-	-	-
1946	Southern California Telephone Co.	-	-	-	-
1945	McCutcheon & Bragonier	-	-	-	-
1941	Southern California Telephone Co.	-	-	-	-
1936	Western Directory Co.	-	-	-	-
1930	Western Directory Co.	-	-	-	-
1926	Pacific Telephone	-	-	-	-
1925	Western Directory Co.	-	-	-	-
1922	Kaasen Directory Co.	-	-	-	-
1921	Western Directory Co.	-	-	-	-
1920	Santa Ana Directory Co.	-	-	-	-

# FINDINGS

## TARGET PROPERTY INFORMATION

### ADDRESS

813 North Euclid Street  
Santa Ana, CA 92703

### FINDINGS DETAIL

Target Property research detail.

### N EUCLID ST

#### 813 N EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	OAKLEYJules	Haines Company
1966	Mc Bee Shell Serv	Pacific Telephone



## FINDINGS

### ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

#### COM I AVE

##### 5212 COM I AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Ocean Marine Inc	Pacific Bell

#### COMI AVE

##### 5292 COMI AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Ratekn Perry	Pacific Bell

#### COMO AVE

##### 5200 COMO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Vo Hieu	Pacific Bell

##### 5201 COMO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Tran Khang	Pacific Bell
1975	Forde Richard J	Luskey Brothers & Co., Inc.

##### 5207 COMO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Guest Pam	Pacific Bell

##### 5208 COMO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Vo Hieu	Pacific Bell
1986	Perkins John P	Pacific Bell
1980	Araujo Jesus	Pacific Telephone

##### 5213 COMO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Nguyen Ted	Pacific Bell
	Nguyen Hoach Khac	Pacific Bell

## FINDINGS

### Como Ave

#### 5214 Como Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	1 BUDGET PHOTOGRAPHY	EDR Digital Archive
2010	BRAY ANDREW J	EDR Digital Archive
	1 BUDGET PHOTOGRAPHY	EDR Digital Archive
2005	1 BUDGET PHOTOGRAPHY	EDR Digital Archive

### COMO AVE

#### 5214 COMO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Rueweler A	Pacific Bell
1991	Rueweler A	Pacific Bell
1986	Rueweler A	Pacific Bell
1975	Rueweler A	Luskey Brothers & Co., Inc.

#### 5242 COMO AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Freer Gerald D	Pacific Telephone

### EUCLID

#### 711 EUCLID

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	V illegas Marisol	Pacific Bell

#### 716 EUCLID

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Alffaro Rosa Maria 2651143	Pacific Bell

#### 730 EUCLID

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	St Barbaras Catholic Church	Pacific Bell
	St Barbaras Catholic Church	Pacific Bell

### EUCLID ST

#### 710 EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1966	Castanada Julian P	Pacific Telephone

## FINDINGS

### 821 EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	Vides G	Luskey Brothers

### Euclid St

#### 14361 Euclid St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	ORANGE FURNISHING SALON DESIGN	EDR Digital Archive
	LUCKY GREEN TRADING	EDR Digital Archive
	TOPLINE TRADING	EDR Digital Archive
	PROFESSIONAL HLTH CARE SVCS INC	EDR Digital Archive
	NAIL LABO INC	EDR Digital Archive
	CENTURY SIGNS	EDR Digital Archive
	A2Z SERVICES	EDR Digital Archive
2010	JB REPAIR	EDR Digital Archive
	SPATEHCORP	EDR Digital Archive
	L & T NOODLE INC	EDR Digital Archive
	RACH GIA	EDR Digital Archive
	CENTURY SIGNS	EDR Digital Archive
	TOPLINE TRADING	EDR Digital Archive
	LUCKY GREEN TRADING	EDR Digital Archive
	FAST PRINTING	EDR Digital Archive
	VAN HOANG TECHNOLOGY	EDR Digital Archive
	WESTCOAST UPHOLSTERY SUPPLIES	EDR Digital Archive
	ALTERNTIVE THRAPY PTIENTS ASSN	EDR Digital Archive
	TRUONG SINH HOC SANTA ANA	EDR Digital Archive
	FUNKYPAIR	EDR Digital Archive
	NGOC PHOUNG JEWELRY DESIGN	EDR Digital Archive
2005	WESTCOAST UPHOLSTERY SUPPLIES	EDR Digital Archive
	NGOC PHOUNG JEWELRY DESIGN	EDR Digital Archive
	VAN HOANG TECHNOLOGY	EDR Digital Archive
	FASHION 4	EDR Digital Archive
	FAST PRINTING	EDR Digital Archive
	NEON FACTORY	EDR Digital Archive
	LUCKY GREEN TRADING	EDR Digital Archive
	CENTURY SIGNS	EDR Digital Archive
	PC TECH INC	EDR Digital Archive
	RACH GIA	EDR Digital Archive
	CCNS SERVICES	EDR Digital Archive

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	NGUYEN SANG	EDR Digital Archive
	SONG HY COMMERCIAL PRTG CTR	EDR Digital Archive
	DATLAND TECHNOLOGIES INC	EDR Digital Archive
	MEGA VIETNAM USA GROUP INC	EDR Digital Archive

### 14371 Euclid St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	ROTORWORKS	EDR Digital Archive
	TGQ	EDR Digital Archive
	FUTURE FINANCIAL	EDR Digital Archive
	C H THREAD & SUPPLY	EDR Digital Archive
	PAYLESS HOME IMPROVEMENT	EDR Digital Archive
	KARAOKE STORE	EDR Digital Archive
	J L DEVELOPMENT LLC	EDR Digital Archive
2010	J L DEVELOPMENT LLC	EDR Digital Archive
	INTER-LOGIC TECHNOLOGIES	EDR Digital Archive
	PAYLESS HOME IMPROVEMENT	EDR Digital Archive
	VH TRADING	EDR Digital Archive
	ROTORWORKS	EDR Digital Archive
	1ST FINANCIAL SECURITY	EDR Digital Archive
	FUTURE FINANCIAL	EDR Digital Archive
	PERFECT CREDIT PLUS	EDR Digital Archive
	HERBAL WEST GROUP	EDR Digital Archive
	THONGTINRAOVAT COM	EDR Digital Archive
	SERENITY HSE FOR WMEN CHILDREN	EDR Digital Archive
	AVASY CO	EDR Digital Archive
	SINGTRONIC	EDR Digital Archive
2005	LJ34 CLOTHING CO	EDR Digital Archive
	EUCLID DIAGNOSTIC INC	EDR Digital Archive
	UNITED PRODUCE WAREHOUSE DISTR	EDR Digital Archive
	AVASY CO	EDR Digital Archive
	SATELLITE VIETNAM	EDR Digital Archive
	UNISOURCE ELECTRONICS INC	EDR Digital Archive
	CAPITAL STATE FUNDING INC	EDR Digital Archive
	JM MORTGAGE	EDR Digital Archive
	PRO-AIR WELD CO	EDR Digital Archive
	WEST POINT LENDING	EDR Digital Archive
	FUTURE FINANCIAL	EDR Digital Archive

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	HDTV GROUP	EDR Digital Archive

### EVONDA ST

#### 901 EVONDA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Gunn H I	Luskey Brothers & Co., Inc.
1966	Jobin Louis R	Pacific Telephone
1965	Jobin LR	Luskey Brothers

### Evonda St

#### 902 Evonda St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	MED ENTERPRISES	EDR Digital Archive

### EVONDA ST

#### 902 EVONDA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	D 00 GE Willis E	Haines Company
1995	Dodge Willis E	Pacific Bell
1986	Dodge Willis E	Pacific Bell
1980	Dodge Willis E	Pacific Telephone
1975	Dodge Willis E	Luskey Brothers & Co., Inc.
1970	Dodge Willis E	General Telephone Co., of California
1965	Sims DE	Luskey Brothers

#### 908 EVONDA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	SANTIAGOWilliam	Haines Company

#### 909 EVONDA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Sawyer Lester E	General Telephone Co., of California

### Evonda St

#### 910 Evonda St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	HUYNH LAN T	EDR Digital Archive

## FINDINGS

### **EVONDA ST**

#### **910 EVONDA ST**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2002	OUKPearl	Haines Company
1980	Valencia Glenn L	Pacific Telephone
1975	Valencia Glenn L	Luskey Brothers & Co., Inc.
1970	Valencia Gle Mn L	General Telephone Co., of California
1965	Mc Kenzie DM	Luskey Brothers

#### **917 EVONDA ST**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2002	0 VUTIO n	Haines Company
1991	Nguyen Hung	Pacific Bell
1986	Fem n lan S	Pacific Bell

#### **918 EVONDA ST**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2002	AMBRIZJose	Haines Company
	R 01 EN B	Haines Company
1986	Harris V L	Pacific Bell
1980	Harris VIL	Pacific Telephone
1975	Morse Richard S	Luskey Brothers & Co., Inc.
1970	Morse Richard S	General Telephone Co., of California
1966	Cravotta Jos A	Pacific Telephone

#### **921 EVONDA ST**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2002	MASTEL Martii	Haines Company
	SMASTEL Brend	Haines Company
1995	Mastel Martin	Pacific Bell
	Mastel Brenda	Pacific Bell
1991	Mastel Martin	Pacific Bell
	Mastel Brenda	Pacific Bell
1986	Mactel Martin	Pacific Bell
	Mastel Brenda	Pacific Bell
1980	Mastel Martin	Pacific Telephone
	Mostel Brenda	Pacific Telephone
1975	Mastel Martin	Luskey Brothers & Co., Inc.
	Mastel Brenda	Luskey Brothers & Co., Inc.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Mastel Martin	General Telephone Co., of California
1966	Mastel Martin	Pacific Telephone

### 922 EVONDA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	AMBRIZJose	Haines Company
1986	Geissert Kenneth M & Mildred	Pacific Bell
1980	Gelssert Kenneth M & Mildred	Pacific Telephone
1975	Geissert Kenneth M	Luskey Brothers & Co., Inc.
1970	Geissert Kenneth M	General Telephone Co., of California
1966	Geissert Kenneth M	Pacific Telephone
1965	Geissert Kenneth M	Luskey Brothers

### 1002 EVONDA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Fernandez Jose	General Telephone Co., of California
	Bustillos Elvira	General Telephone Co., of California
1966	Fernandez Jose	Pacific Telephone
	Bustillos Elvira	Pacific Telephone
1965	Fernandez J	Luskey Brothers

### 1006 EVONDA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	0 HUYNHHuy	Haines Company

### 1010 EVONDA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	HOLDENJohn	Haines Company
1966	George Howard N	Pacific Telephone
	George Fran	Pacific Telephone
1965	George Howard N	Luskey Brothers

### 1018 EVONDA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	RAMIREZJ	Haines Company

### 1022 EVONDA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	ESPINOZARosalia	Haines Company
1986	Espinoza Rosie	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Rodnquez Nick	Pacific Bell
1980	Espinoza Porflrio Jr	Pacific Telephone
1975	Espinoza Porfirio Jr	Luskey Brothers & Co., Inc.
	Espinoza Rosle	Luskey Brothers & Co., Inc.
1970	Espinoza Porfirio Jr	General Telephone Co., of California
	Espinoza Rosie	General Telephone Co., of California
1966	Espinoza Porfirio Jr	Pacific Telephone

### HAZARD

#### 10901 HAZARD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	STVINCENTDE PAULSOCIETY	Pacific Bell
	STVINCENTDE PAULSOCIETY	Pacific Bell
	STVINCENTDE PAULSOCIETY	Pacific Bell
	STVINCENTDE PAULSOCIETY	Pacific Bell
	STVINCENTDE PAULSOCIETY	Pacific Bell
	STVINCENTDE PAULSOCIETY	Pacific Bell

### Hazard Ave

#### 5004 Hazard Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	SOPHIES MAMA	EDR Digital Archive

#### 5026 Hazard Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	PRIMERA IGLSIA BTISTA PRINCIPE	EDR Digital Archive
2005	PRIMERA IGLSIA BTISTA PRINCIPE	EDR Digital Archive

### HAZARD AVE

#### 5026 HAZARD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Cam llo AS JE 1 a	Luskey Brothers & Co.,

#### 5102 HAZARD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Micro Tool &Die JE 1 a	Luskey Brothers & Co.,
	Conrad BE JE 1 a	Luskey Brothers & Co.,



## FINDINGS

### 5106 HAZARD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Elam LBMrs JE 1 a	Luskey Brothers & Co.,

### Hazard Ave

### 5110 Hazard Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	PHO DA BUDDHIST ASSEMBLY	EDR Digital Archive
2010	VUON CAY LAI THIEU	EDR Digital Archive
	CHANTAL U	EDR Digital Archive
	TRAN LOAN T	EDR Digital Archive
	PHO DA BUDDHIST ASSEMBLY	EDR Digital Archive

### HAZARD AVE

### 5110 HAZARD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Spirey ML Mrs	Luskey Brothers & Co.,

### 5123 HAZARD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Canen BT JE 1 a	Luskey Brothers & Co.,

### 5226 HAZARD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Mitsuuchi JI JE 1 a	Luskey Brothers & Co.,

### 5314 HAZARD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Carlson DL JE 1 a	Luskey Brothers & Co.,

### 5326 HAZARD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Dr IsklI WL JE 1 a	Luskey Brothers & Co.,

### 10901 HAZARD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Sakai Ted	Pacific Bell
	STVINCENTDE PAULSOCIETY	Pacific Bell
1991	Sakai Ted	Pacific Bell
1986	Sakai Ted	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	S ai Tom	Pacific Telephone
	S Ted	Pacific Telephone
1975	Sakai Ted	Luskey Brothers & Co., Inc.
1966	Sakai Ted	Pacific Telephone
	SAINTS THE restrnt	Pacific Telephone
1960	Sakal TI JE 1 a 056t	Luskey Brothers & Co.,

### HURLEY ST

#### 806 HURLEY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Blasi Fred	Pacific Bell
1986	Blasi Fred	Pacific Bell
1980	Blasi Fred	Pacific Telephone

#### 810 HURLEY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Timmons Chas E	Pacific Bell
1991	Tammons Chas E	Pacific Bell
1980	Tiiinons Chas E	Pacific Telephone
1975	Timmons Chas E	Luskey Brothers & Co., Inc.

#### 814 HURLEY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Kennedy Val	Pacific Bell
1991	Kennedy Val	Pacific Bell
1975	Araujo Michael	Luskey Brothers & Co., Inc.

#### 818 HURLEY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Vuong Quan	Pacific Bell
1986	Bliss Ron	Pacific Bell
1980	Goble Michael T	Pacific Telephone

#### 826 HURLEY ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Hernandez R D	Pacific Bell

## FINDINGS

### **N EUCLID ST**

#### **702 N EUCLID ST**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2002	GUTIERREZR Richard	Haines Company
	GUTIERREZY sidr	Haines Company
1995	Gutierrez Y sldra	Pacific Bell
1991	Gutierrez Y sidra	Pacific Bell
1986	Gutierrez Y sidra	Pacific Bell
1980	Gutierrez J t a	Pacific Telephone
1975	Gutierrez J uan	Luskey Brothers & Co., Inc.
1970	Gutierrez J uan	General Telephone Co., of California
1966	Gutierrez J uan	Pacific Telephone
1965	Gutierrez J	Luskey Brothers

#### **703 N EUCLID ST**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2002	SALADOE Eu Olue	Haines Company
1995	Lopez Alvaro	Pacific Bell
1991	Minjarez Alfredo	Pacific Bell

#### **706 N EUCLID ST**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2002	VO Joe	Haines Company
1995	Truong Triet Minh	Pacific Bell
1980	Crabtree Elsa i	Pacific Telephone
1966	Aragon Santiago	Pacific Telephone

#### **710 N EUCLID ST**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2002	a OCASTANADA Julian P	Haines Company
	7TH W	Haines Company
1991	Castanada Julian P	Pacific Bell
1980	Holguin Gloria	Pacific Telephone
1975	Castanada Julian P	Luskey Brothers & Co., Inc.
	Martinez Ruben G	Luskey Brothers & Co., Inc.
1965	Castanada JP	Luskey Brothers

## FINDINGS

### **N Euclid St**

#### **714 N Euclid St**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2014	FUENTES GENERAL CONTRACTING	EDR Digital Archive
2010	FUENTES GENERAL CONTRACTING	EDR Digital Archive
2005	FUENTES GENERAL CONTRACTING	EDR Digital Archive

### **N EUCLID ST**

#### **714 N EUCLID ST**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2002	MELENDEZLoua	Haines Company
1980	Fuentes Ruben	Pacific Telephone
	Fuentes Rogelio	Pacific Telephone

#### **716 N EUCLID ST**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2002	XXXX	Haines Company
1995	Ramlrez Carlos	Pacific Bell
	Alfaro Roberto	Pacific Bell
1991	Alfaro Rosa Maria	Pacific Bell
	Alfaro S&O	Pacific Bell
	Alfaro Roberto	Pacific Bell
1986	Alfaro Roberto A	Pacific Bell
1980	IMendoza Rudy P	Pacific Telephone

#### **717 N EUCLID ST**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1986	Rodriguez Elodia	Pacific Bell
1980	Rodriguez Elodia	Pacific Telephone
1975	Rodriguez Elodia	Luskey Brothers & Co., Inc.

#### **718 N EUCLID ST**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2002	XXXX	Haines Company
1995	Chia Lee	Pacific Bell

#### **720 N EUCLID ST**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2002	MELENOEZLOio	Haines Company

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Melendez Louis	Pacific Bell
1991	Melendez Louis	Pacific Bell
1986	Melendez Louws	Pacific Bell
1980	Melendez Louis	Pacific Telephone
1975	Mendoza Rudy P	Luskey Brothers & Co., Inc.
	Melendez Louis	Luskey Brothers & Co., Inc.
1970	Melendez Louis	General Telephone Co., of California
1966	Melendez Louis	Pacific Telephone
1965	Melendez L	Luskey Brothers

### 721 N EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	APARTMENTS C 5 AGUIRRE Donna	Haines Company
	AHLLAHANGGreg J	Haines Company
	A 2 CASEYRoy A	Haines Company
	B 3 DRIVER Clifford R	Haines Company
	GONZALEZOaklan A	Haines Company
	MCGAFFEYGregoy	Haines Company
	A 9 MEADEGary M	Haines Company
	MILLERKenyon	Haines Company
	AI NASH Gerald	Haines Company
	A 8 PRIDGEN Spncer	Haines Company
	SAVAGEKu S	Haines Company
	MARTINEZFrank	Haines Company
1995	Ellison Alan C	Pacific Bell
	Fairchild Kevin D	Pacific Bell
	Jackson Philip	Pacific Bell
	Jung Kieth R	Pacific Bell
	Stiars Bille	Pacific Bell
	White Donald	Pacific Bell
1991	Davis Tom	Pacific Bell
	De Carlo R	Pacific Bell
	Eckenrode R O	Pacific Bell
	Gilmore Chuck	Pacific Bell
	Kidd Kris J	Pacific Bell
	Meeks Walter D	Pacific Bell
	Turney Orville	Pacific Bell
	Wilder Eric	Pacific Bell
	Zeglowsky Tom	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Sierra Rodolfo	Pacific Bell
1980	Sierra Rodolfo	Pacific Telephone
1975	Aguirre Oscar R	Luskey Brothers & Co., Inc.
1966	Craig Wm J	Pacific Telephone

### 726 N EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Hickey Edw T	Luskey Brothers & Co., Inc.

### 728 N EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Mc Kay Michael	Pacific Telephone
1975	McKay Michael	Luskey Brothers & Co., Inc.

### 800 N EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	MARTINEZFrank	Haines Company
	TRANNiem	Haines Company

### N Euclid St

#### 801 N Euclid St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	LANDALE DEVELOPMENT INC	EDR Digital Archive
	US BUILDER INC	EDR Digital Archive
2010	LANDALE DEVELOPMENT INC	EDR Digital Archive

### N EUCLID ST

#### 801 N EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	XXXX	Haines Company

#### 802 N EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	TRINHLmh	Haines Company
1995	Vo Tan	Pacific Bell

#### 806 N EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	YAUru lh	Haines Company

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Nicholas Geo	General Telephone Co., of California
	Nicholas G W	General Telephone Co., of California

### 809 N EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	OMURPHY Madeleine CO	Haines Company
1980	Contreras Marcos	Pacific Telephone

### 810 N EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	VEOGA Alred M	Haines Company
1995	Vega Alfred M	Pacific Bell
1991	Vega Alfred M	Pacific Bell
1966	Vega A C	Pacific Telephone
1965	Vega AC	Luskey Brothers

### 811 N EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	TEJADAT	Haines Company
1965	Torres J	Luskey Brothers

### 812 N EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	XXXX	Haines Company
1980	Vega A C	Pacific Telephone
1975	Vega A C	Luskey Brothers & Co., Inc.
1970	Vega A C	General Telephone Co., of California

### 814 N EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	VILLACandelana	Haines Company

### 816 N EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	OUYNEN Louas 00 C NGUYENTU	Haines Company
1995	Phan Ng Uyet	Pacific Bell
1980	pez Esperanza S	Pacific Telephone
	Lopez Gloria Sandoval	Pacific Telephone
1975	Bass Mary Lee	Luskey Brothers & Co., Inc.

## FINDINGS

### 820 N EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Medina Peter	Pacific Telephone
1966	Parra Maria	Pacific Telephone
1965	Parra M	Luskey Brothers

### 821 N EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	XXXX	Haines Company
1995	Al Food Store	Pacific Bell
1991	Circle K Corp	Pacific Bell
1975	Santa Ana	Luskey Brothers & Co., Inc.

### 901 N EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	TRANThui	Haines Company
1995	Hua Thanh Trung	Pacific Bell
1986	Nulac Ka	Pacific Bell

### 903 N EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	LEJoe	Haines Company
	CASORENA 1gn 9c	Haines Company
1995	Tran Nam	Pacific Bell
1991	Robison Patrick	Pacific Bell

### N Euclid St

#### 905 N Euclid St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	SOS ROADSERVICE INC	EDR Digital Archive

### N EUCLID ST

#### 905 N EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	TRANJerry C	Haines Company
	TRAN Frank	Haines Company
	TRANCO	Haines Company
1991	Aguilar H	Pacific Bell
1986	Schmulbach A & N	Pacific Bell



## FINDINGS

### 919 N EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	Fidenc Ko	Haines Company
	FANHp H	Haines Company
	HERNANDEZALBA	Haines Company
1995	Hernandez Alba Fidencio	Pacific Bell
1991	Munguia A	Pacific Bell
1975	Belluso Russell	Luskey Brothers & Co., Inc.
1966	Eggleton Sidney C	Pacific Telephone
1965	Eggleton SC	Luskey Brothers

### 921 N EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	AGUILERAAlcia	Haines Company
1995	Rodriguez Rangel Roberto	Pacific Bell
	Hemandez Milton	Pacific Bell
1991	Miranda Lu IS H	Pacific Bell
	Miranda Lupita	Pacific Bell
	Miranda M	Pacific Bell
1986	Cao Viet Thanh	Pacific Bell
	Rodriguez Olivia	Pacific Bell
1980	Mendez Joaquin	Pacific Telephone
1975	Buchman Brian	Luskey Brothers & Co., Inc.
1970	Lujan Eloy	General Telephone Co., of California
	Allen Ronald	General Telephone Co., of California
1966	Tapia Vincent	Pacific Telephone
1965	Schmidt CA	Luskey Brothers

### N Euclid St

#### 923 N Euclid St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	SAIGONWEBIZ CO	EDR Digital Archive

### N EUCLID ST

#### 923 N EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	XXXX	Haines Company
1975	Cross Will B	Luskey Brothers & Co., Inc.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Hunter Theodore	General Telephone Co., of California
1965	Engles AO	Luskey Brothers

### 1001 N EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Bounnoy Keth	Pacific Bell
1986	Davis Pearl	Pacific Bell
1966	Loeffler Fred C Jr	Pacific Telephone

### 1003 N EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	NGUYENLien T	Haines Company
1995	Le Minh	Pacific Bell
1991	Cheam Chrien	Pacific Bell
1986	Hang Kuy	Pacific Bell
1970	Sassone John	General Telephone Co., of California
1966	Sassone John	Pacific Telephone
	Buring Michael R	Pacific Telephone
1965	Sassone J	Luskey Brothers
	Hansmann Waiter	Luskey Brothers

### 1005 N EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Mannoring Khandy	Pacific Bell
1980	Do Yen	Pacific Telephone
	Do Yen	Pacific Telephone
1975	Streeter Wm J	Luskey Brothers & Co., Inc.
1970	Cross Will B	General Telephone Co., of California
1966	Cross Will B	Pacific Telephone
1965	Cross WB	Luskey Brothers

### 1007 N EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	MARGUGLIOJ	Haines Company
	Su Xuan H	Haines Company
	D THANHien	Haines Company
1995	Liew Yiening	Pacific Bell
	Truong Trang	Pacific Bell
1991	Lhew Yienmg	Pacific Bell
	Life A	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Tran Cao M	Pacific Bell
1986	Chour Phaing Bun	Pacific Bell
1980	Chour Phaing Bun	Pacific Telephone
	Khien Chun	Pacific Telephone
1975	Diaz Mercedes	Luskey Brothers & Co., Inc.
	Dubois Jean Paul	Luskey Brothers & Co., Inc.
	Hagey Ted E Jr	Luskey Brothers & Co., Inc.
	Wohlschlag Wm	Luskey Brothers & Co., Inc.
1966	Blevins Virginia	Pacific Telephone
	Donohue Donald D	Pacific Telephone
	Minear Larry M	Pacific Telephone
	Torres Sam	Pacific Telephone
1965	Adams RD	Luskey Brothers
	Dennis RC	Luskey Brothers
	Loeffler FC Jr	Luskey Brothers

### **N Euclid St**

#### **1015 N Euclid St**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	SYNERGY CORPORATE LLC	EDR Digital Archive

### **N EUCLID ST**

#### **1015 N EUCLID ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	XXXX	Haines Company
1995	Jauregui & Culver	Pacific Bell
1986	Jauregut & Murphy Inc	Pacific Bell

#### **1017 N EUCLID ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	SILVA Israel C	Haines Company
1966	Brian Harold J	Pacific Telephone
1965	Briann HJ	Luskey Brothers
	Brian HJ	Luskey Brothers

#### **1019 N EUCLID ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	XXXX	Haines Company

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Lopez Richard E	General Telephone Co., of California
1966	Ballesteros A L	Pacific Telephone
	Borges Juan H	Pacific Telephone
	Garay Maria Elena	Pacific Telephone
1965	Ballesteros AL	Luskey Brothers

### 1021 N EUCLID ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	orona Rosa	Pacific Telephone
1975	Olson Roger	Luskey Brothers & Co., Inc.
1966	Garcia Marcos Sr	Pacific Telephone
1965	Ramirez D	Luskey Brothers

### N EUCLID WAY

#### 809 N EUCLID WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1966	Medina Richard	Pacific Telephone

### RHONDA AVE

#### 5201 RHONDA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	VOAnh D	Haines Company
	SUTimmc	Haines Company
1975	Brusuelas Gilbert	Luskey Brothers & Co., Inc.

#### 5202 RHONDA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	James Jim D	Pacific Telephone
	James Jim & Sheila	Pacific Telephone
1975	Hollingsworth Mark R	Luskey Brothers & Co., Inc.

#### 5207 RHONDA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	0 CHORNKnir	Haines Company
1995	Chorn Krith	Pacific Bell

#### 5208 RHONDA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	SMORENO Oscar	Haines Company

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Gulbransen Clarence W	Pacific Telephone
1975	Gulbransen Clarence W	Luskey Brothers & Co., Inc.

### 5213 RHONDA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	DOANHo	Haines Company
1986	Park Nam Sub	Pacific Bell
1980	Park am Sub	Pacific Telephone
	Park Newport Apartments	Pacific Telephone
	Maintenance I Part Newport N S	Pacific Telephone
1975	California Carpets	Luskey Brothers & Co., Inc.
	Vander Wiel Herman J	Luskey Brothers & Co., Inc.

### 5214 RHONDA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	SBENNE 7 T Donald	Haines Company
1975	Bennett Donald W	Luskey Brothers & Co., Inc.

### 5302 RHONDA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	CASTANEDAManuel	Haines Company
1986	Dotson Rickey & V A	Pacific Bell
1980	Okeno Kezunorl	Pacific Telephone
1975	Camillo John	Luskey Brothers & Co., Inc.

### 5308 RHONDA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	AK 1 NA Herbet	Haines Company
1975	Akina La Verne	Luskey Brothers & Co., Inc.

### 5314 RHONDA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	0 HAN 9ong	Haines Company
1980	P Han Kyung Soo	Pacific Telephone

### 5317 RHONDA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	SPHAM Tania	Haines Company
	CHAUHNg K	Haines Company
1966	Maul M O	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	Maul MO	Luskey Brothers

### 5318 RHONDA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	UGONZALES Dennis	Haines Company
1991	Ashcroft T L	Pacific Bell
	Ashcroft V	Pacific Bell
1986	Benson Jerry	Pacific Bell
1975	Dickey Jeffrey E	Luskey Brothers & Co., Inc.
1966	Malette Chas L	Pacific Telephone
1965	Walker T	Luskey Brothers

### 5325 RHONDA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	SMCLAUGHLIN James H	Haines Company
	RHONDA AV 92703 COT	Haines Company
	SMCLAUGHUN Miseuao	Haines Company
1995	Mc Laughlin Jas H	Pacific Bell
	Mc Laughlin Mitsuko	Pacific Bell
1986	Mc Laughlin Mitsuko	Pacific Bell
	Mc Laughlin Jas H	Pacific Bell
1980	Mc Laughlin Jas H	Pacific Telephone
	Mc Laughlin Mitsuko	Pacific Telephone
1975	McLaughlin Mitsuko	Luskey Brothers & Co., Inc.
	McLaughlin Jas H	Luskey Brothers & Co., Inc.
1970	Mc Laughlin Mitsuko	General Telephone Co., of California
	Mc Laughlin Jas H	General Telephone Co., of California
1966	Mc Laughlin Mitsuko	Pacific Telephone
	Mc Laughlin Jas H	Pacific Telephone

### 5326 RHONDA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Hicks D	Pacific Bell
1980	Lattice & Veil The	Pacific Telephone
1975	Hahn Wm C	Luskey Brothers & Co., Inc.
	Hahn Wm C	Luskey Brothers & Co., Inc.

## FINDINGS

### **ROOSEVELT**

#### **5225 ROOSEVELT**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1966	Santos Jose M	Pacific Telephone

### **ROOSEVELT AVE**

#### **5214 ROOSEVELT AVE**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1966	Rios Esther	Pacific Telephone
	Rios Manuel	Pacific Telephone
1960	Salgado Ramon	Luskey Brothers & Co.,

#### **5218 ROOSEVELT AVE**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1966	Lownsbery Jane	Pacific Telephone
	Lownsbery Wm	Pacific Telephone
1960	Rivera Prudence JE 1 a	Luskey Brothers & Co.,

#### **5219 ROOSEVELT AVE**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1960	Leos PR JE 1 a	Luskey Brothers & Co.,

#### **5220 ROOSEVELT AVE**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1966	Niepmann Alton	Pacific Telephone

#### **5221 ROOSEVELT AVE**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1966	Salgado Manuel	Pacific Telephone
	Salgado Katherine R	Pacific Telephone
1960	Freed HW	Luskey Brothers & Co.,

#### **5225 ROOSEVELT AVE**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1960	Sandos JM JE 1 a	Luskey Brothers & Co.,
	Santos JM JE 1 a	Luskey Brothers & Co.,

#### **5226 ROOSEVELT AVE**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1960	Vacant	Luskey Brothers & Co.,

## FINDINGS

### 5301 ROOSEVELT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Espejo CB JE 1 a	Luskey Brothers & Co.,

### 5302 ROOSEVELT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Sayson CB	Luskey Brothers & Co.,

### 5306 ROOSEVELT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1966	Espejo Trinidad	Pacific Telephone
1960	Espejo GB JE 1 a	Luskey Brothers & Co.,

### 5307 ROOSEVELT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1966	Guiniling Tony	Pacific Telephone

### 5313 ROOSEVELT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1966	Ledda Alfredo	Pacific Telephone
1960	Ledda AN JE 1 a	Luskey Brothers & Co.,

### 5314 ROOSEVELT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1966	Narasaki Shozo Sam	Pacific Telephone

### 5317 ROOSEVELT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Under constr	Luskey Brothers & Co.,

### 5318 ROOSEVELT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1966	Hernandez Tino L	Pacific Telephone
1960	Narasaki SS JE 1 a	Luskey Brothers & Co.,

### 5319 ROOSEVELT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1966	Somera Pan S	Pacific Telephone
1960	Under constr	Luskey Brothers & Co.,



## FINDINGS

### 5322 ROOSEVELT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	Selby WM	Luskey Brothers & Co.,

### 5325 ROOSEVELT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1966	Lozano Olivia	Pacific Telephone
1960	Tombaga G 2el	Luskey Brothers & Co.,

### ROOSEVELT AVE W

#### 5213 ROOSEVELT AVE W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	SLEOS Philip	Haines Company

#### 5214 ROOSEVELT AVE W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	RIOSEther	Haines Company

#### 5218 ROOSEVELT AVE W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	RODRIGUEZJorge	Haines Company

#### 5221 ROOSEVELT AVE W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	NORMAN Anthony	Haines Company
	CARBAJALVioleta	Haines Company
	BARAGAN Celia G	Haines Company

#### 5222 ROOSEVELT AVE W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	NORMAN Anthony	Haines Company

#### 5224 ROOSEVELT AVE W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	XXXX	Haines Company

#### 5225 ROOSEVELT AVE W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	LEDDAMa Ona	Haines Company

## FINDINGS

### 5301 ROOSEVELT AVE W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	SIERRA Bertha	Haines Company

### 5302 ROOSEVELT AVE W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	CARBAJALSalvadar	Haines Company

### 5303 ROOSEVELT AVE W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	St ERRAAndres	Haines Company

### 5306 ROOSEVELT AVE W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	NGUYENToan	Haines Company

### 5307 ROOSEVELT AVE W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	VALOEZAntonro	Haines Company
	NGOTran H 714 S	Haines Company

### 5309 ROOSEVELT AVE W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	XXXX	Haines Company

### 5313 ROOSEVELT AVE W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	NGUYENVian Oiana	Haines Company

### 5314 ROOSEVELT AVE W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	NARASAKISHozo	Haines Company

### 5318 ROOSEVELT AVE W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	HERNANDEZClara	Haines Company

### 5319 ROOSEVELT AVE W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	SOMERAAAndrea	Haines Company

## FINDINGS

### 5325 ROOSEVELT AVE W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	ODUARTE Francsco	Haines Company

### W 7th St

#### 5101 W 7th St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	AMER PRIDE TRANSPORT INC	EDR Digital Archive
2005	AMER PRIDE TRANSPORT INC	EDR Digital Archive

### W 7TH ST

#### 5101 W 7TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Ortiz Ofelia	Pacific Bell
1975	Flores Alejandro	Luskey Brothers & Co., Inc.
1970	Crawford Edmond	General Telephone Co., of California
1966	Crawford Edmond	Pacific Telephone
1960	Crawford WE	Luskey Brothers & Co.,

#### 5102 W 7TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	PHAMTTong	Haines Company
1995	Pham Ngan	Pacific Bell
1986	Ross G	Pacific Bell
1980	Ross G	Pacific Telephone
1975	Ross G	Luskey Brothers & Co., Inc.
1970	Ross G	General Telephone Co., of California
1966	Ross Gertrude	Pacific Telephone
1960	Ross HL	Luskey Brothers & Co.,

### W 7th St

#### 5103 W 7th St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	PRESTIGE APPRAISAL	EDR Digital Archive
2010	PRESTIGE APPRAISAL	EDR Digital Archive

## FINDINGS

### **W 7TH ST**

#### **5103 W 7TH ST**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2002	r HASHi YAMAGaeo	Haines Company
1995	Hashiyama Geo	Pacific Bell
1991	Hashlyama Geo	Pacific Bell
1986	Nakata Marvin R	Pacific Bell
	Hashiyama Geo	Pacific Bell
1980	ekata Marvin R	Pacific Telephone
	Hashiyamn Geo	Pacific Telephone

#### **5105 W 7TH ST**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2002	MERCADOJarer	Haines Company
1986	Carate Jerommo	Pacific Bell
1980	Fernandez Mainuel	Pacific Telephone
1970	Alvarado Elodla R	General Telephone Co., of California

#### **5106 W 7TH ST**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2002	LE oa	Haines Company
	OOAN Dus	Haines Company
1975	Hensley Floyd E	Luskey Brothers & Co., Inc.
1970	Blain David D	General Telephone Co., of California
1966	Todd Jas E Roofing	Pacific Telephone
1960	Todd JE JE 1 a	Luskey Brothers & Co.,

#### **5107 W 7TH ST**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1966	Alvarado Edodia R	Pacific Telephone
1960	Lozano JG	Luskey Brothers & Co.,

#### **5109 W 7TH ST**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2002	MUI NOZAnronro	Haines Company
1995	Siegel John H	Pacific Bell
1991	Siegel John H	Pacific Bell
1986	Siegel John H	Pacific Bell
1975	Siegel Ruth	Luskey Brothers & Co., Inc.
	Siegel John H	Luskey Brothers & Co., Inc.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Siegel Ruth	General Telephone Co., of California
	Siegel John H	General Telephone Co., of California
1966	Siegel Ruth	Pacific Telephone
	Siegel John H	Pacific Telephone
1960	Siegel JH JE 1 a	Luskey Brothers & Co.,

### W 7th St

#### 5110 W 7th St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	TUONG PHUOC SON	EDR Digital Archive
2010	TUONG PHUOC SON	EDR Digital Archive
2005	MITSUBISHI MOTOR CREDIT AME	EDR Digital Archive

### W 7TH ST

#### 5110 W 7TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	k Hess Frank JE 1 a	Luskey Brothers & Co.,

#### 5117 W 7TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Flores Guadalupe	Pacific Bell
1980	Madrid Delores	Pacific Telephone
	Madrid Dorothy @Huntington Beach@	Pacific Telephone
	Madrid Hector	Pacific Telephone
1975	Garcia Secundino	Luskey Brothers & Co., Inc.
	Madrid Alcira	Luskey Brothers & Co., Inc.
	Madrid Delores	Luskey Brothers & Co., Inc.
	Madrid Hector	Luskey Brothers & Co., Inc.
	Madrid Hector	Luskey Brothers & Co., Inc.
1970	Madrid Hector	General Telephone Co., of California
1966	Madrid Delores	Pacific Telephone
	Madrid Hector	Pacific Telephone
1960	Madrid HA	Luskey Brothers & Co.,

#### 5120 W 7TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Martinez Frank C	Pacific Bell
1991	Martinez Frank C	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Martinez Frank C	Pacific Bell
1980	Martinez Frank C	Pacific Telephone
1975	Martinez Frank C	Luskey Brothers & Co., Inc.
1970	Martinez Frank C	General Telephone Co., of California
1966	Martinez Frank C	Pacific Telephone
1960	Martinez Frank	Luskey Brothers & Co.,

### 5121 W 7TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	NGUVENTung Thanh	Haines Company
	PHAMTsung	Haines Company
1991	Navarro Jose Victorino	Pacific Bell

### 5123 W 7TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	OGASCi AJouge T	Haines Company
	LUU Michaei	Haines Company
1991	Tran Hoi Thi	Pacific Bell
1980	Flores Estela	Pacific Telephone
	Bui Toai Duc	Pacific Telephone
1975	Wiseman Sandra	Luskey Brothers & Co., Inc.
1960	Craig JC	Luskey Brothers & Co.,

### 5125 W 7TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	NGHIEMThu L	Haines Company
	BU/Minh	Haines Company
1991	Le Dong H	Pacific Bell
	Le Daong	Pacific Bell
	Nguyen Thong Van	Pacific Bell
1970	Tamez Pedro	General Telephone Co., of California
1960	Dewey VO	Luskey Brothers & Co.,

### 5126 W 7TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	NGU 9 Eh NJohnny	Haines Company
	VUOI GHa	Haines Company
	LU 0 NB 0 Kenmarcel	Haines Company
1995	Poot Maria Guadalupe	Pacific Bell
1986	Perez Natividad R	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Urias Tony	Luskey Brothers & Co., Inc.
	Urias Gloria	Luskey Brothers & Co., Inc.
1970	Urias Tony	General Telephone Co., of California
	Urias Gloria	General Telephone Co., of California
1966	Urias Tony	Pacific Telephone
	Urias Gloria	Pacific Telephone
1960	Harris MJ JE 1 a	Luskey Brothers & Co.,

### W HAZARD AVE

#### 5026 W HAZARD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Primera Iglesia Bautista Principe De Paz	Pacific Bell
1986	Munoz Carlos A Rev	Pacific Bell
1980	Iamirez Bernardo R	Pacific Telephone
1975	Ramirez Bernardo R	Luskey Brothers & Co., Inc.

#### 5102 W HAZARD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Arellano Maria	Pacific Bell
1980	Munoz Carlos A Rev	Pacific Telephone

#### 5104 W HAZARD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Torres Adolph B	Pacific Telephone

#### 5106 W HAZARD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Scherer Edward	Pacific Telephone
	Elam Lorraine	Pacific Telephone
1975	Elam Lorraine	Luskey Brothers & Co., Inc.
1965	Elam L	Luskey Brothers

#### 5110 W HAZARD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Nishimura Katsuo	Pacific Bell
1975	Takao Nursery	Luskey Brothers & Co., Inc.
	TAITO LANDSCAPE	Luskey Brothers & Co., Inc.
1965	Takeda ST	Luskey Brothers

## FINDINGS

### 5123 W HAZARD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	Canen BP	Luskey Brothers

### 5226 W HAZARD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	Mitsuuchi J	Luskey Brothers

### 5326 W HAZARD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Sun Land Nurseries Inc	Pacific Bell
1991	SUN LAND NURSERIES INC	Pacific Bell
	GREEN HILL NURSERIES INC	Pacific Bell
1986	GRE E N HLL N URS E RIE S UN C	Pacific Bell
	S UNLAN D N URS E RIE S IN C	Pacific Bell
1980	Sun Land Scape	Pacific Telephone
1975	Shimomura Takaaki	Luskey Brothers & Co., Inc.
	SHIMOMURA TAKAAKI Indscape contr	Luskey Brothers & Co., Inc.
1965	Driskill Wm L	Luskey Brothers

### W ROOSEVELT AVE

#### 5214 W ROOSEVELT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	Rios Manuel	Luskey Brothers

#### 5218 W ROOSEVELT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Austrian B	Pacific Bell
1986	Austrian B	Pacific Bell
1980	Howard John R	Pacific Telephone

#### 5222 W ROOSEVELT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Santos Victoria	Pacific Bell
	Santos Jose M	Pacific Bell
1980	Santos Victoria	Pacific Telephone
	Santos Josette	Pacific Telephone
	Santos Jose M	Pacific Telephone
1965	Norman Louis	Luskey Brothers



## FINDINGS

### 5225 W ROOSEVELT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Munoz Guadalupe	Pacific Telephone
1965	Santos Jose M	Luskey Brothers

### 5302 W ROOSEVELT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Carbajal Salvador	Pacific Bell
	Yap Reynildo	Pacific Bell
1980	Carbajal Felisa	Pacific Telephone
	Carbal Salvador N	Pacific Telephone
1965	Sayson Crispuio P	Luskey Brothers

### 5303 W ROOSEVELT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Keefe Greg	Pacific Bell
1965	Santos R	Luskey Brothers

### 5306 W ROOSEVELT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Directo Raquel	Pacific Bell
1980	Directo Raquel	Pacific Telephone
1965	Espejo G	Luskey Brothers

### 5307 W ROOSEVELT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	Capulong Lillian C	Pacific Telephone
1965	Jangaon RN	Luskey Brothers

### 5309 W ROOSEVELT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Orozco Jose	Pacific Bell
1986	Conlee Robt	Pacific Bell
1980	Conlee Robt	Pacific Telephone

### 5313 W ROOSEVELT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	Ledda A	Luskey Brothers

### 5314 W ROOSEVELT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	Naraskaki Shozo Sam	Luskey Brothers

## FINDINGS

### 5318 W ROOSEVELT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Hernandez no L	Pacific Bell
1980	Hernandez Tino L	Pacific Telephone

### 5319 W ROOSEVELT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Castillo Ernesto Damian	Pacific Bell
1986	Barrea Pedro	Pacific Bell

### 5325 W ROOSEVELT AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Torcuator Jose Antonio	Pacific Bell
	Torcuato Frank A	Pacific Bell
1980	Torcuato Frank A	Pacific Telephone

## FINDINGS

### ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

<u>Address Researched</u>	<u>Address Not Identified in Research Source</u>
1001 N EUCLID ST	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1980, 1975, 1971, 1970, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1002 EVONDA ST	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1003 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1992, 1980, 1975, 1971, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1005 N EUCLID ST	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1971, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1006 EVONDA ST	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1007 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1992, 1971, 1970, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1010 EVONDA ST	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1015 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1992, 1991, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1015 N Euclid St	2014, 2010, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1017 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1018 EVONDA ST	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1019 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1021 N EUCLID ST	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1971, 1970, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1022 EVONDA ST	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1971, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
10901 HAZARD	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
10901 HAZARD AVE	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1971, 1970, 1965, 1961, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

## FINDINGS

### Address Researched

### Address Not Identified in Research Source

14361 Euclid St	2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
14371 Euclid St	2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5004 Hazard Ave	2014, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5026 Hazard Ave	2014, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5026 HAZARD AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5026 W HAZARD AVE	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1991, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5101 W 7TH ST	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1980, 1971, 1965, 1961, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5101 W 7th St	2014, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5102 HAZARD AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5102 W 7TH ST	2014, 2010, 2005, 2001, 1997, 1992, 1991, 1971, 1965, 1961, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5102 W HAZARD AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1986, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5103 W 7TH ST	2014, 2010, 2005, 2001, 1997, 1992, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5103 W 7th St	2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5104 W HAZARD AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5105 W 7TH ST	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1975, 1971, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5106 HAZARD AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5106 W 7TH ST	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1971, 1965, 1961, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

## FINDINGS

### **Address Researched**

### **Address Not Identified in Research Source**

5106 W HAZARD AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1971, 1970, 1966, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5107 W 7TH ST	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1965, 1961, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5109 W 7TH ST	2014, 2010, 2005, 2001, 1997, 1992, 1980, 1971, 1965, 1961, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5110 HAZARD AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5110 Hazard Ave	2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5110 W 7th St	2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5110 W 7TH ST	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5110 W HAZARD AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1980, 1971, 1970, 1966, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5117 W 7TH ST	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1971, 1965, 1961, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5120 W 7TH ST	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1971, 1965, 1961, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5121 W 7TH ST	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5123 HAZARD AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5123 W 7TH ST	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1986, 1971, 1970, 1966, 1965, 1961, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5123 W HAZARD AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5125 W 7TH ST	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1986, 1980, 1975, 1971, 1966, 1965, 1961, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5126 W 7TH ST	2014, 2010, 2005, 2001, 1997, 1992, 1991, 1980, 1971, 1965, 1961, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5200 COMO AVE	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5201 COMO AVE	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1991, 1986, 1980, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

## FINDINGS

### Address Researched

### Address Not Identified in Research Source

5201 RHONDA AVE	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5202 RHONDA AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5207 COMO AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5207 RHONDA AVE	2014, 2010, 2005, 2001, 1997, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5208 COMO AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5208 RHONDA AVE	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1986, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5212 COM I AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5213 COMO AVE	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5213 RHONDA AVE	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5213 ROOSEVELT AVE W	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5214 COMO AVE	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1980, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5214 Como Ave	2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5214 RHONDA AVE	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5214 ROOSEVELT AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1965, 1961, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5214 ROOSEVELT AVE W	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5214 W ROOSEVELT AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5218 ROOSEVELT AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1965, 1961, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920









## FINDINGS

### **Address Researched**

### **Address Not Identified in Research Source**

5319 W ROOSEVELT AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5322 ROOSEVELT AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5325 RHONDA AVE	2014, 2010, 2005, 2001, 1997, 1992, 1991, 1971, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5325 ROOSEVELT AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1965, 1961, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5325 ROOSEVELT AVE W	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5325 W ROOSEVELT AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1986, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5326 HAZARD AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5326 RHONDA AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5326 W HAZARD AVE	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1971, 1970, 1966, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
702 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1992, 1971, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
703 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1992, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
706 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1992, 1991, 1986, 1975, 1971, 1970, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
710 EUCLID ST	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
710 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1986, 1971, 1970, 1966, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
711 EUCLID	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
714 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1986, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
714 N Euclid St	2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
716 EUCLID	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

## FINDINGS

### **Address Researched**

### **Address Not Identified in Research Source**

716 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1992, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
717 N EUCLID ST	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
718 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
720 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1992, 1971, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
721 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1992, 1971, 1970, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
726 N EUCLID ST	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
728 N EUCLID ST	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
730 EUCLID	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
800 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
801 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
801 N Euclid St	2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
802 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
806 HURLEY ST	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
806 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
809 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1986, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
809 N EUCLID WAY	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
810 HURLEY ST	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1986, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
810 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1992, 1986, 1980, 1975, 1971, 1970, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

## FINDINGS

### Address Researched

### Address Not Identified in Research Source

811 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
812 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1986, 1971, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
814 HURLEY ST	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1986, 1980, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
814 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
816 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1992, 1991, 1986, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
818 HURLEY ST	2014, 2010, 2005, 2002, 2001, 1997, 1992, 1991, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
820 N EUCLID ST	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1975, 1971, 1970, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
821 EUCLID ST	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
821 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1992, 1986, 1980, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
826 HURLEY ST	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
901 EVONDA ST	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1971, 1970, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
901 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1992, 1991, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
902 EVONDA ST	2014, 2010, 2005, 2001, 1997, 1992, 1991, 1971, 1966, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
902 Evonda St	2014, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
903 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1992, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
905 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
905 N Euclid St	2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

## FINDINGS

### **Address Researched**

### **Address Not Identified in Research Source**

908 EVONDA ST	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
909 EVONDA ST	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
910 EVONDA ST	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1986, 1971, 1966, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
910 Evonda St	2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
917 EVONDA ST	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
918 EVONDA ST	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1971, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
919 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1992, 1986, 1980, 1971, 1970, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
921 EVONDA ST	2014, 2010, 2005, 2001, 1997, 1992, 1971, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
921 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1992, 1971, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
922 EVONDA ST	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1971, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
923 N EUCLID ST	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1971, 1966, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
923 N Euclid St	2014, 2010, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

**TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE**

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

**Address Researched**

813 North Euclid Street

**Address Not Identified in Research Source**

2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920



**813 North Euclid Street**

813 North Euclid Street

Santa Ana, CA 92703

Inquiry Number: 5744889.8

August 08, 2019

## The EDR Aerial Photo Decade Package



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# EDR Aerial Photo Decade Package

08/08/19

**Site Name:**

813 North Euclid Street  
813 North Euclid Street  
Santa Ana, CA 92703  
EDR Inquiry # 5744889.8

**Client Name:**

Stantec  
290 Conejo Ridge Avenue  
Thousand Oaks, CA 91361  
Contact: Katie Oneill



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## Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1994	1"=500'	Acquisition Date: June 01, 1994	USGS/DOQQ
1990	1"=500'	Flight Date: September 06, 1990	USDA
1987	1"=500'	Flight Date: March 29, 1987	USDA
1977	1"=500'	Flight Date: January 18, 1977	EDR Proprietary Brewster Pacific
1972	1"=500'	Flight Date: October 30, 1972	USGS
1963	1"=500'	Flight Date: February 28, 1963	USGS
1953	1"=500'	Flight Date: June 02, 1953	USDA
1947	1"=500'	Flight Date: June 17, 1947	FAIR
1938	1"=500'	Flight Date: June 21, 1938	USDA

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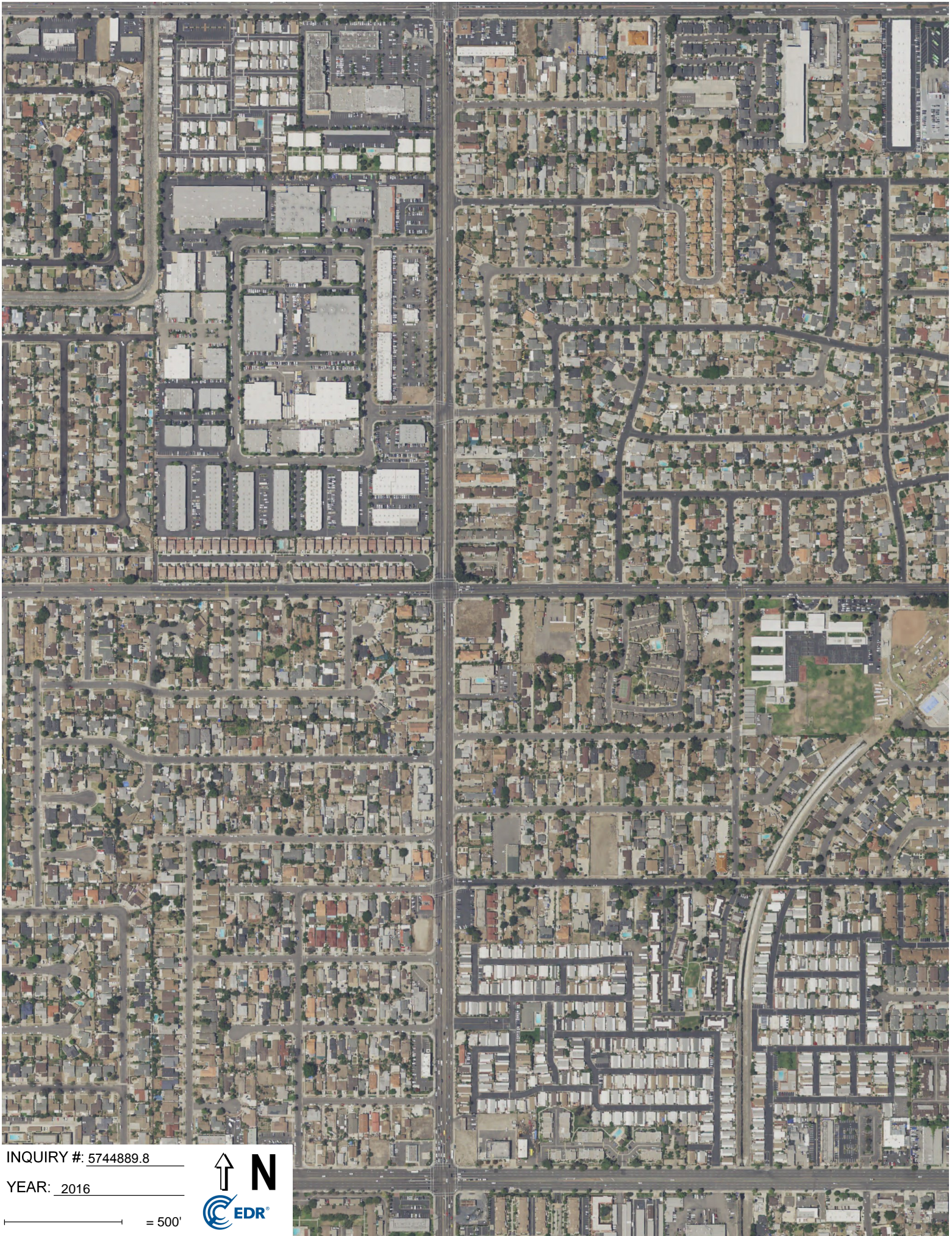
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INQUIRY #: 5744889.8

YEAR: 2016

— = 500'







INQUIRY #: 5744889.8

YEAR: 2012

— = 500'







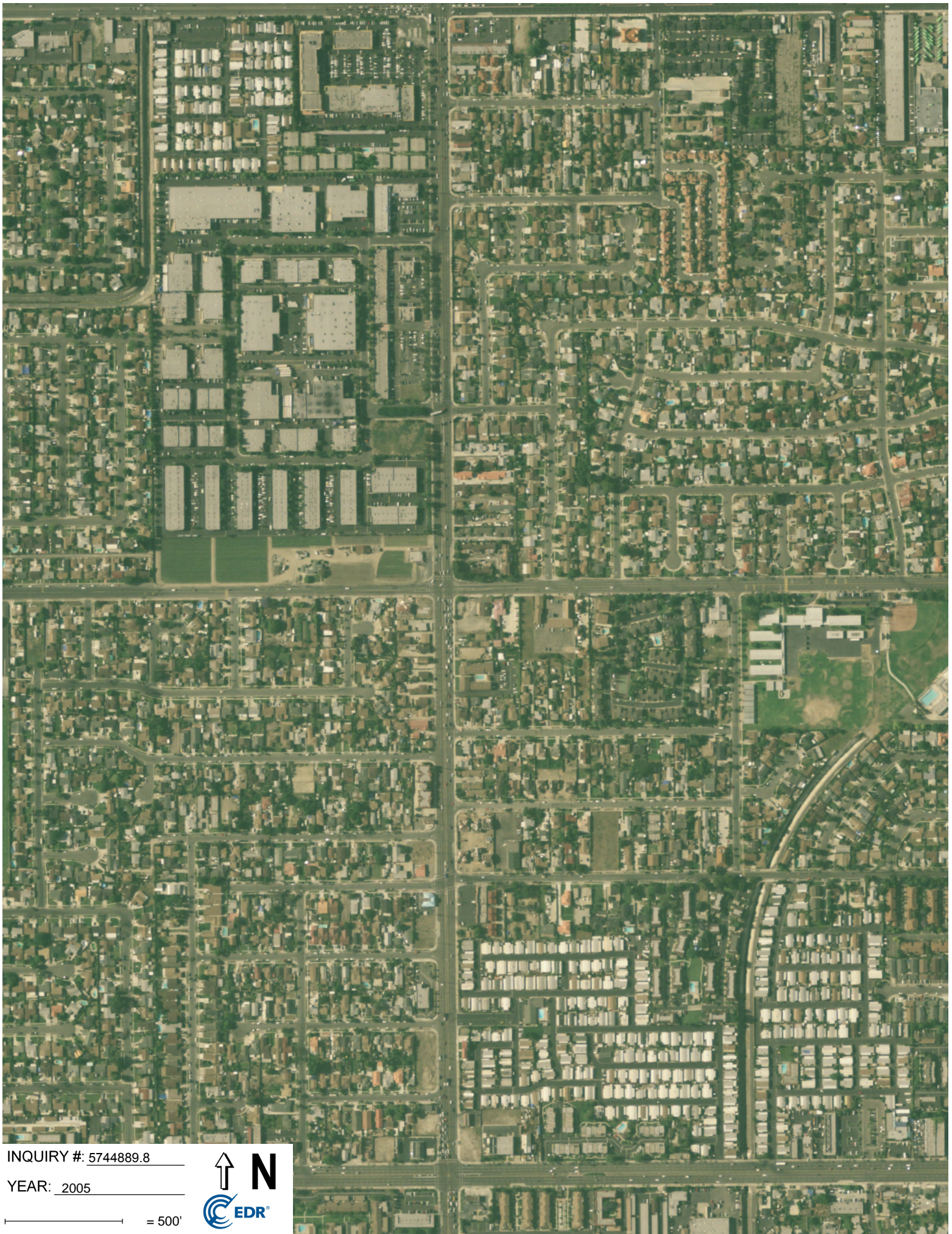
INQUIRY #: 5744889.8

YEAR: 2009

— = 500'







INQUIRY #: 5744889.8

YEAR: 2005

— = 500'







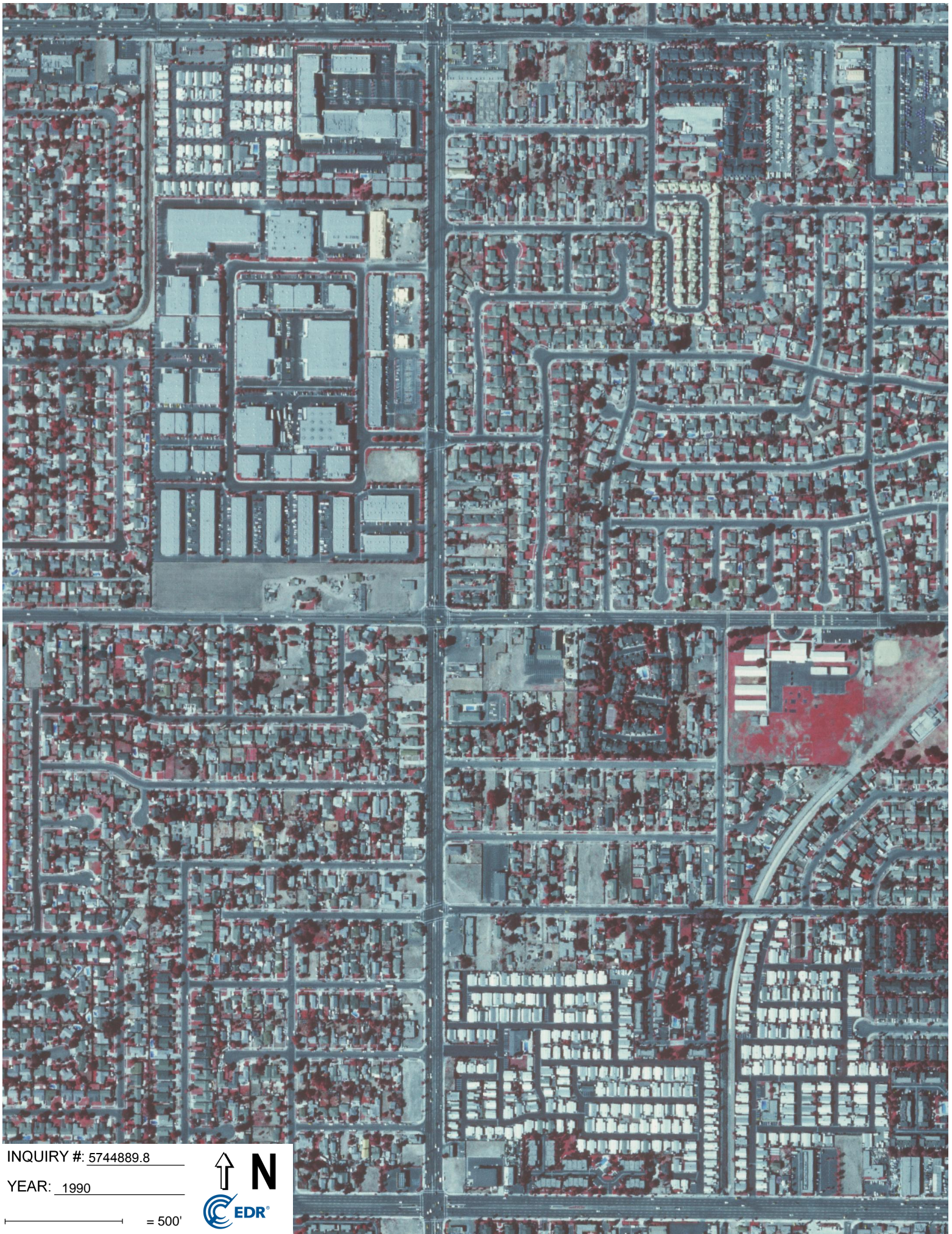
INQUIRY #: 5744889.8

YEAR: 1994

— = 500'







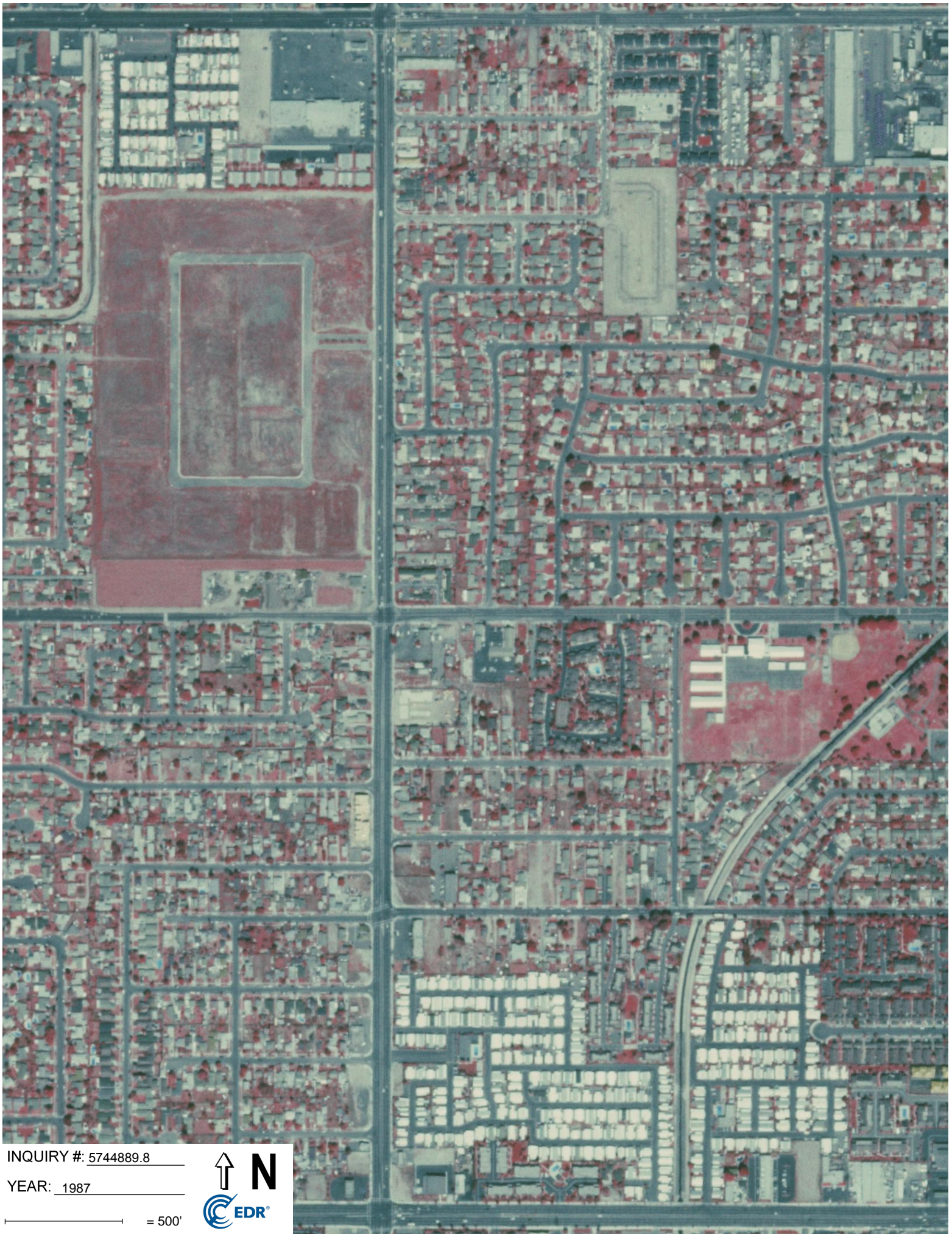
INQUIRY #: 5744889.8

YEAR: 1990

— = 500'







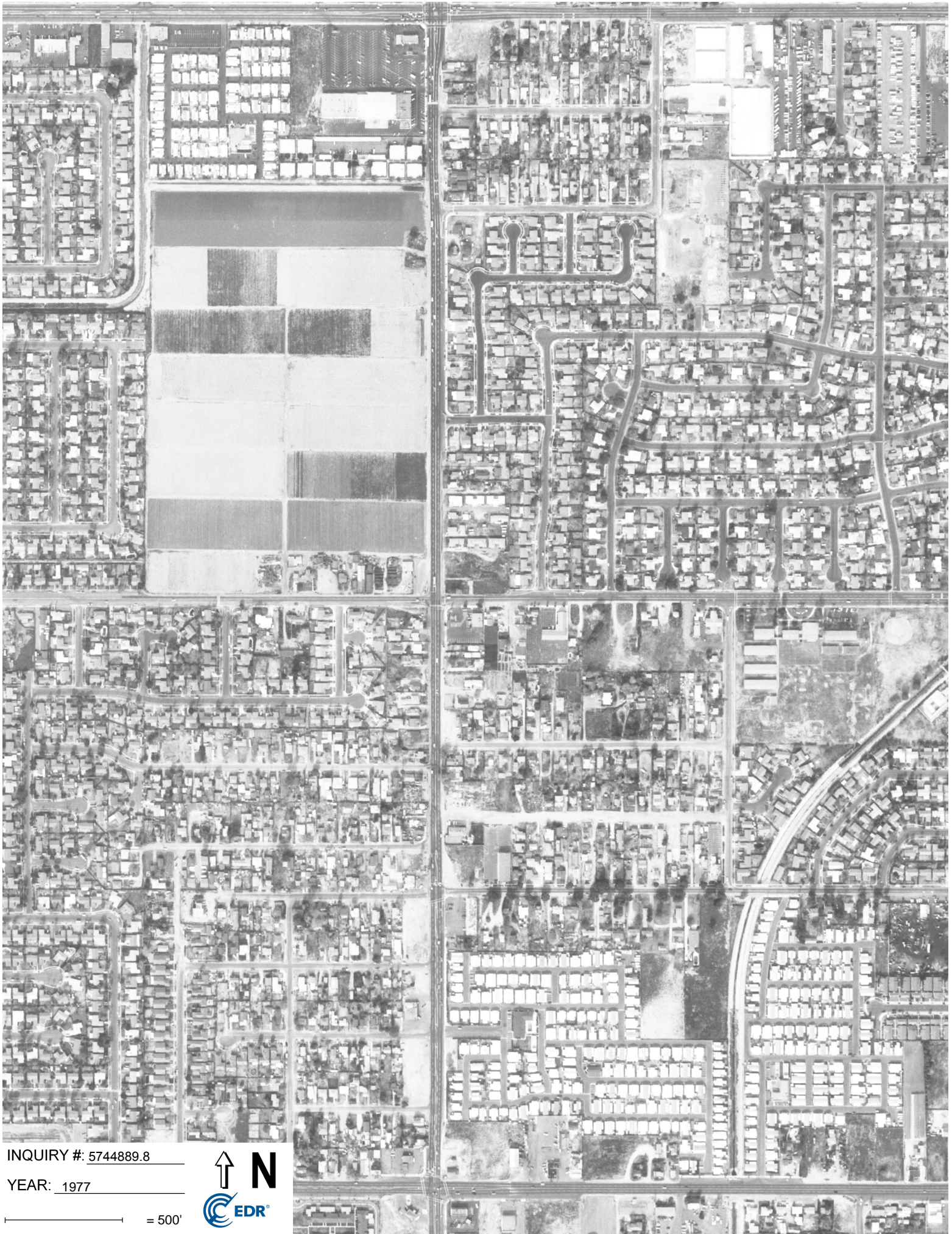
INQUIRY #: 5744889.8

YEAR: 1987

— = 500'







INQUIRY #: 5744889.8

YEAR: 1977

— = 500'







INQUIRY #: 5744889.8

YEAR: 1972

— = 500'



Subject boundary not shown because it exceeds image extent or image is not georeferenced.





INQUIRY #: 5744889.8

YEAR: 1963

— = 500'







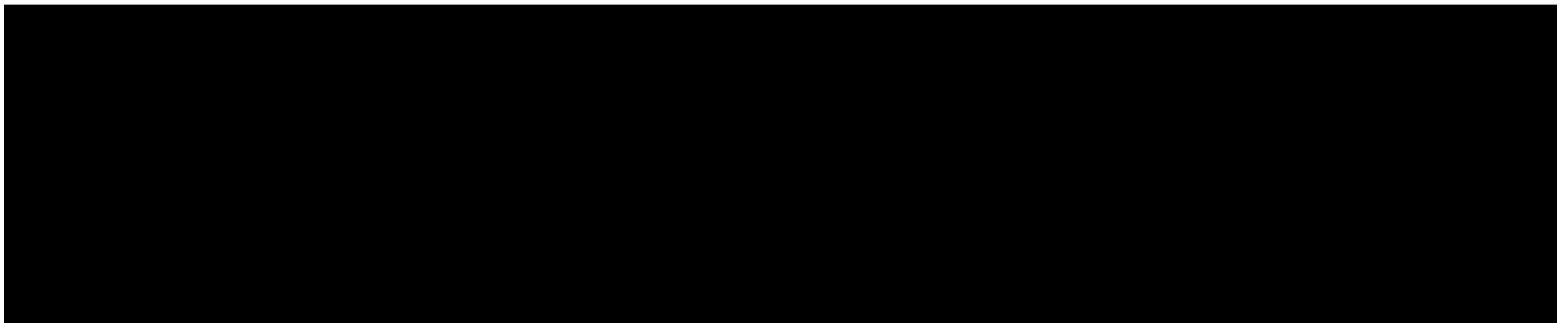
INQUIRY #: 5744889.8

YEAR: 1953

— = 500'











INQUIRY #: 5744889.8

YEAR: 1938

— = 500'



813 North Euclid Street

813 North Euclid Street

Santa Ana, CA 92703

Inquiry Number: 5744889.4

August 07, 2019

# 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

08/07/19

**Site Name:**

813 North Euclid Street  
813 North Euclid Street  
Santa Ana, CA 92703  
EDR Inquiry # 5744889.4

**Client Name:**

Stantec  
290 Conejo Ridge Avenue  
Thousand Oaks, CA 91361  
Contact: Katie Oneill



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Stantec 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>	NA	<b>Latitude:</b>	33.752041 33° 45' 7" North
<b>Project:</b>	7-Eleven #1042163	<b>Longitude:</b>	-117.93711 -117° 56' 14" West
		<b>UTM Zone:</b>	Zone 11 North
		<b>UTM X Meters:</b>	413207.79
		<b>UTM Y Meters:</b>	3735057.70
		<b>Elevation:</b>	69.00' above sea level

**Maps Provided:**

2012	1932
1981	1902
1972	1901
1965	1898
1950, 1951	1896
1949	
1942	
1935	

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## Topo Sheet Key

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

### 2012 Source Sheets

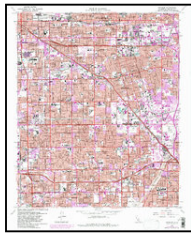


Newport Beach  
2012  
7.5-minute, 24000



Anaheim  
2012  
7.5-minute, 24000

### 1981 Source Sheets



Anaheim  
1981  
7.5-minute, 24000  
Aerial Photo Revised 1963



Newport Beach  
1981  
7.5-minute, 24000  
Aerial Photo Revised 1978

### 1972 Source Sheets

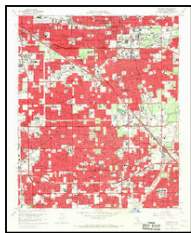


Anaheim  
1972  
7.5-minute, 24000  
Aerial Photo Revised 1972

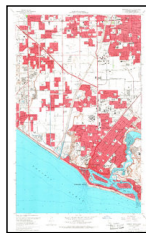


Newport Beach  
1972  
7.5-minute, 24000  
Aerial Photo Revised 1972

### 1965 Source Sheets



Anaheim  
1965  
7.5-minute, 24000  
Aerial Photo Revised 1963



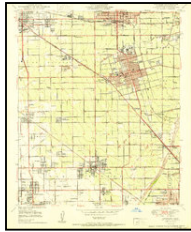
Newport Beach  
1965  
7.5-minute, 24000  
Aerial Photo Revised 1963



## Topo Sheet Key

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

### 1950, 1951 Source Sheets



Anaheim  
1950  
7.5-minute, 24000  
Aerial Photo Revised 1947

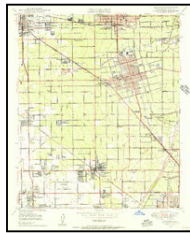


Newport Beach  
1951  
7.5-minute, 24000  
Aerial Photo Revised 1947

### 1949 Source Sheets



Newport Beach  
1949  
7.5-minute, 24000  
Aerial Photo Revised 1947



Anaheim  
1949  
7.5-minute, 24000  
Aerial Photo Revised 1947

### 1942 Source Sheets



SANTA ANA  
1942  
15-minute, 50000

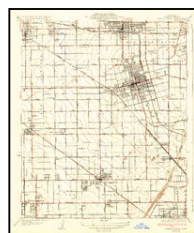


ANAHEIM  
1942  
15-minute, 50000

### 1935 Source Sheets



Newport Beach  
1935  
7.5-minute, 31680



Garden Grove  
1935  
7.5-minute, 31680

## Topo Sheet Key

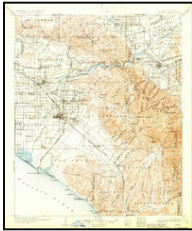
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### 1932 Source Sheets



Newport Beach  
1932  
7.5-minute, 31680

### 1902 Source Sheets

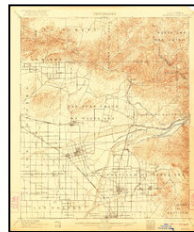


Corona  
1902  
30-minute, 125000

### 1901 Source Sheets

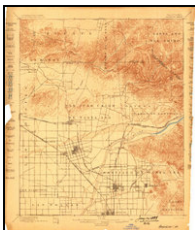


Santa Ana  
1901  
15-minute, 62500



Anaheim  
1901  
15-minute, 62500

### 1898 Source Sheets



Anaheim  
1898  
15-minute, 62500

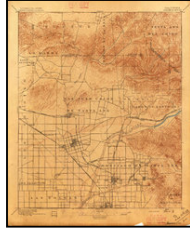
## ***Topo Sheet Key***

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

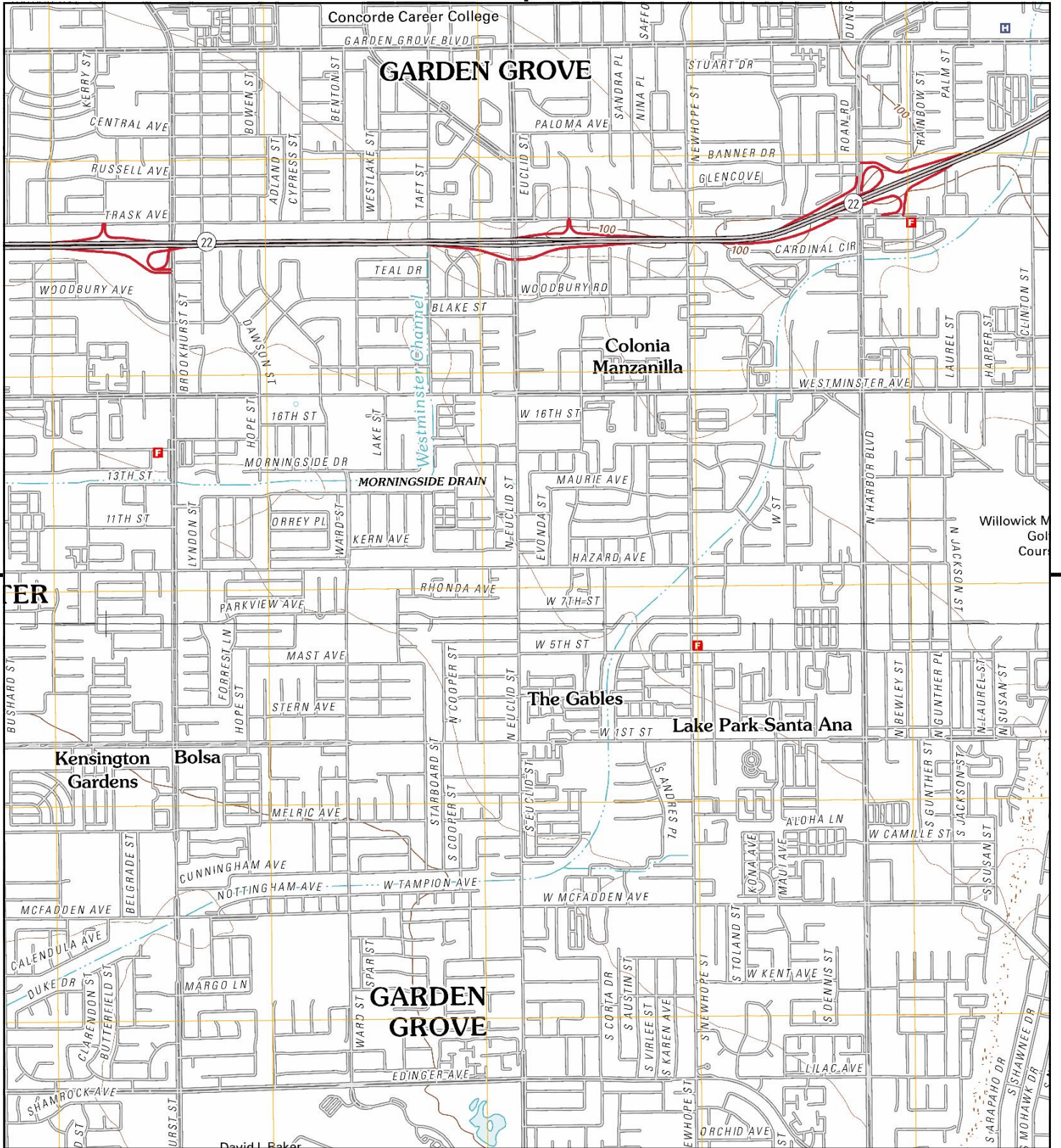
### **1896 Source Sheets**



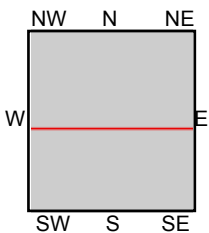
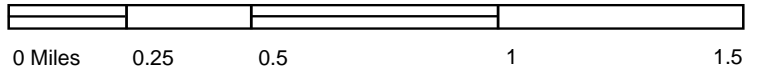
Santa Ana  
1896  
15-minute, 62500



Anaheim  
1896  
15-minute, 62500



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

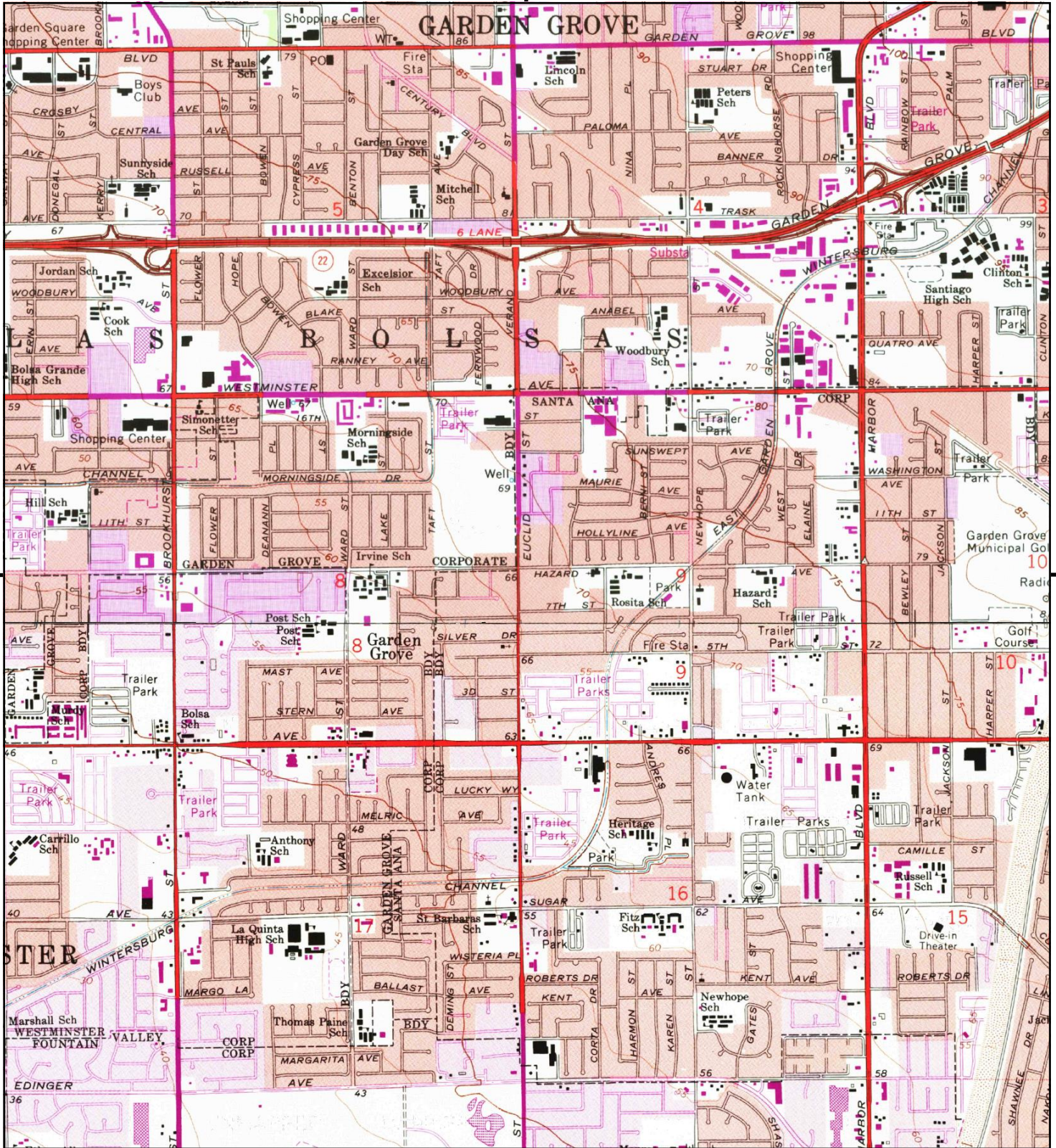


TP, Anaheim, 2012, 7.5-minute  
S, Newport Beach, 2012, 7.5-minute

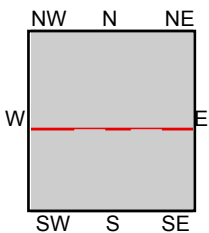
**SITE NAME:** 813 North Euclid Street  
**ADDRESS:** 813 North Euclid Street  
Santa Ana, CA 92703  
**CLIENT:** Stantec







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

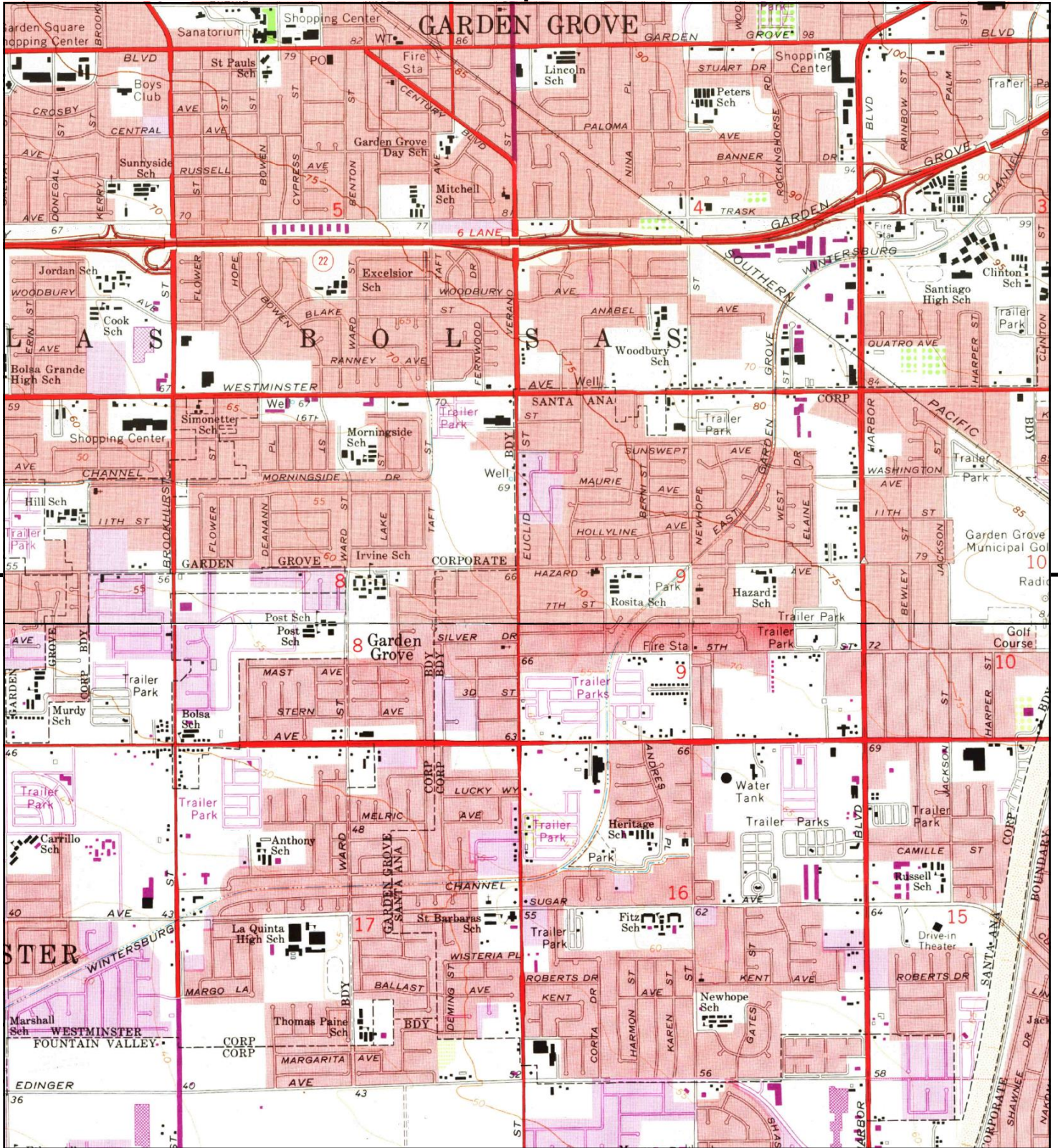


TP, Anaheim, 1981, 7.5-minute  
S, Newport Beach, 1981, 7.5-minute

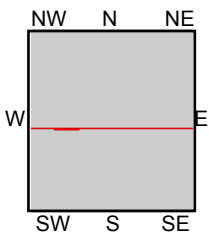
SITE NAME: 813 North Euclid Street  
ADDRESS: 813 North Euclid Street  
Santa Ana, CA 92703  
CLIENT: Stantec







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

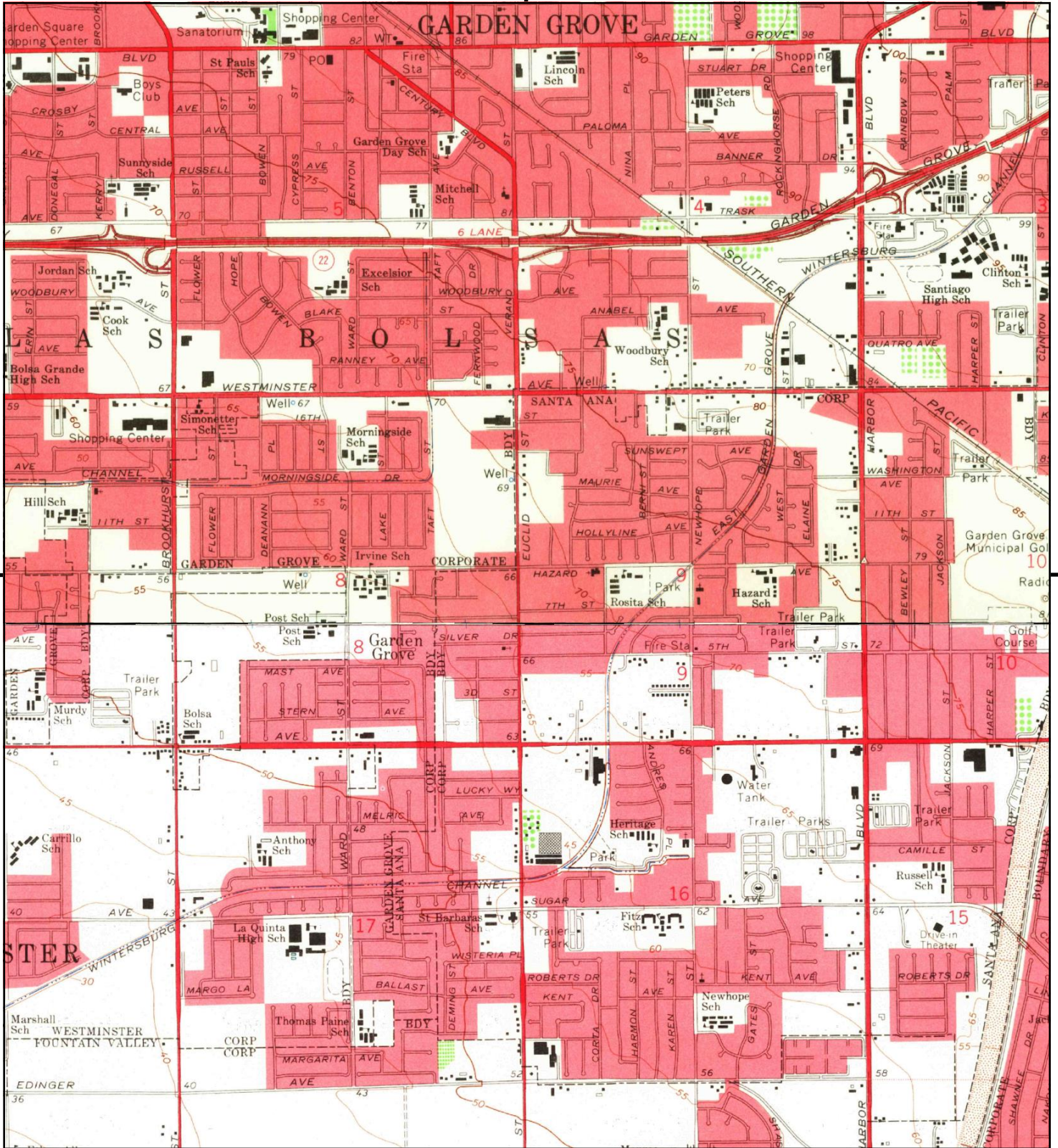


TP, Anaheim, 1972, 7.5-minute  
S, Newport Beach, 1972, 7.5-minute

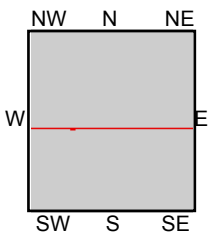
SITE NAME: 813 North Euclid Street  
ADDRESS: 813 North Euclid Street  
Santa Ana, CA 92703  
CLIENT: Stantec







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

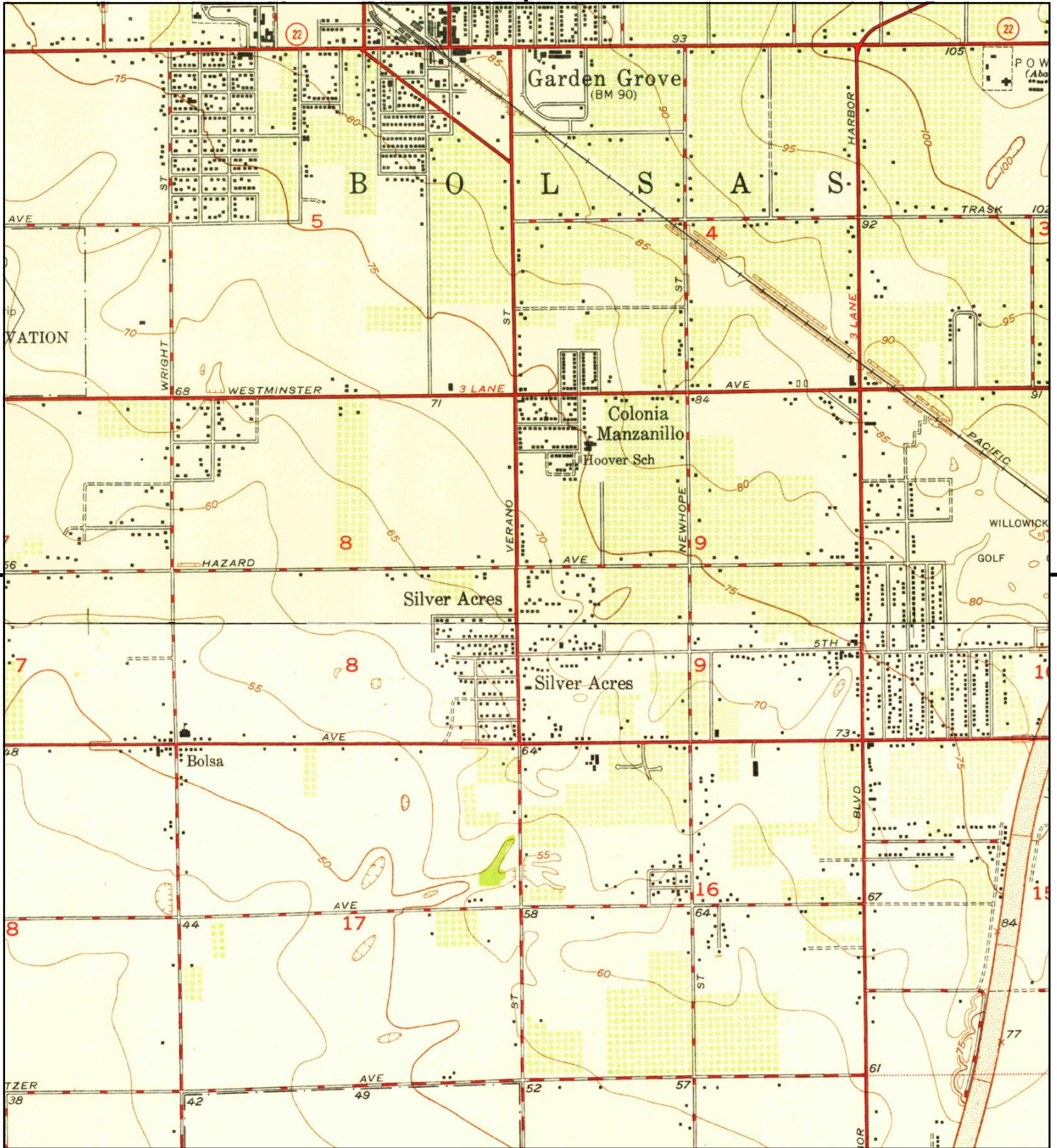


TP, Anaheim, 1965, 7.5-minute  
S, Newport Beach, 1965, 7.5-minute

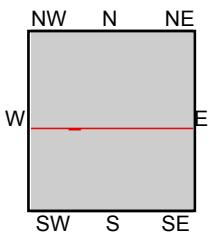
**SITE NAME:** 813 North Euclid Street  
**ADDRESS:** 813 North Euclid Street  
Santa Ana, CA 92703  
**CLIENT:** Stantec







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

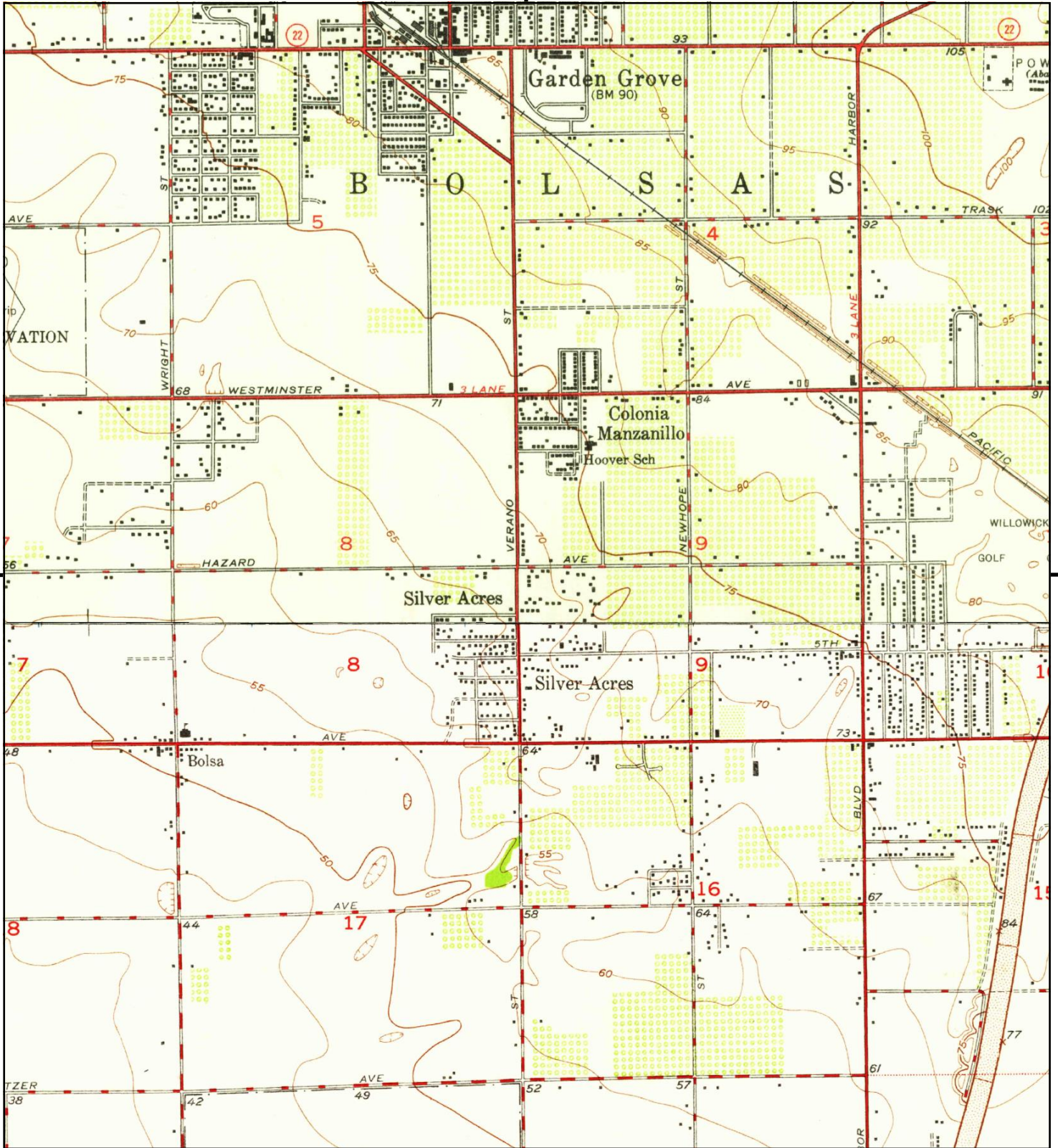


TP, Anaheim, 1950, 7.5-minute  
S, Newport Beach, 1951, 7.5-minute

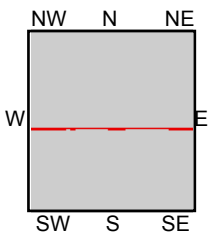
**SITE NAME:** 813 North Euclid Street  
**ADDRESS:** 813 North Euclid Street  
Santa Ana, CA 92703  
**CLIENT:** Stantec







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

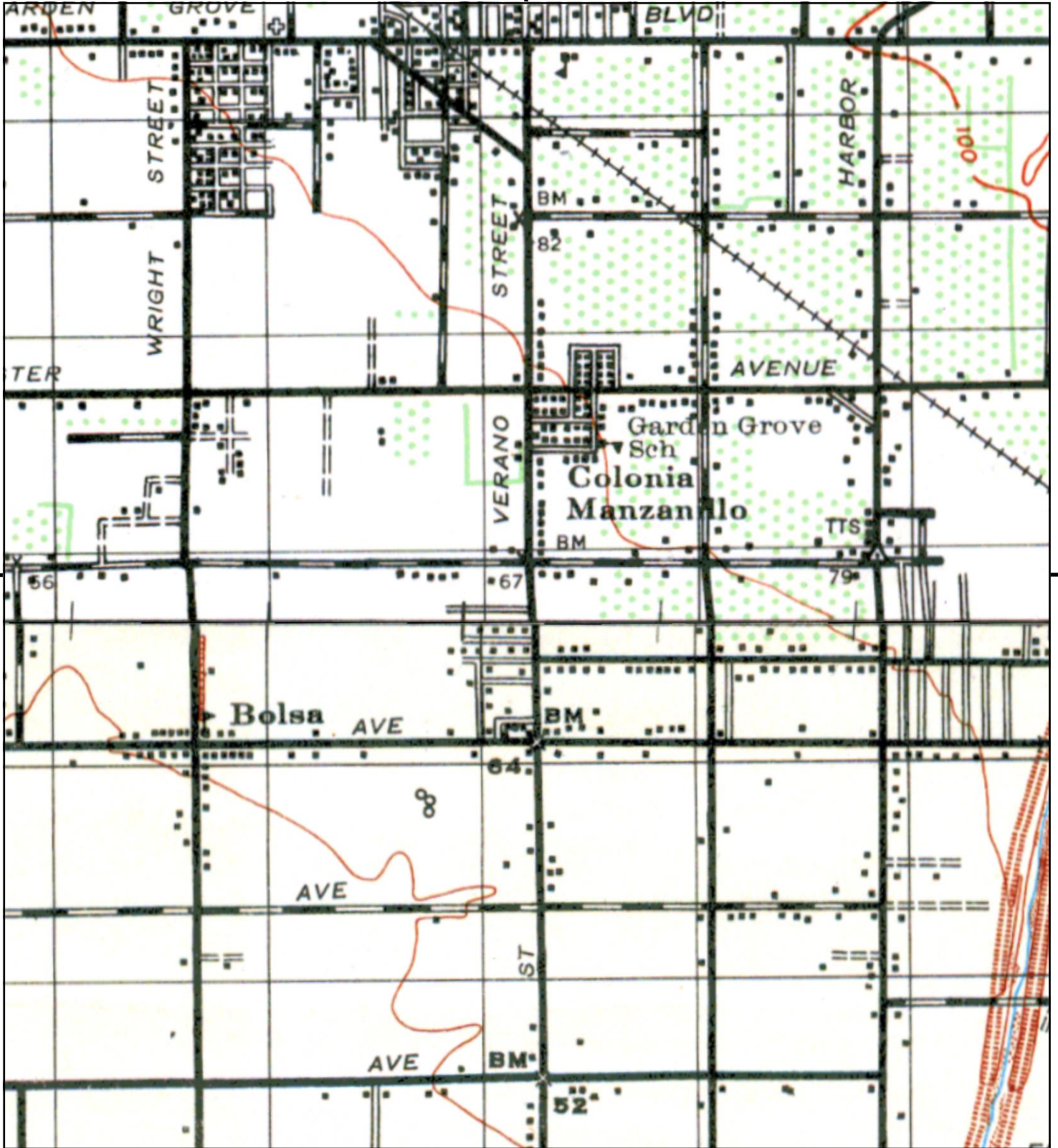


TP, Anaheim, 1949, 7.5-minute  
S, Newport Beach, 1949, 7.5-minute

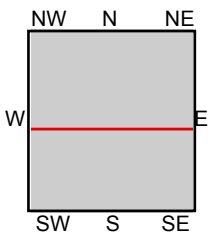
**SITE NAME:** 813 North Euclid Street  
**ADDRESS:** 813 North Euclid Street  
Santa Ana, CA 92703  
**CLIENT:** Stantec







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

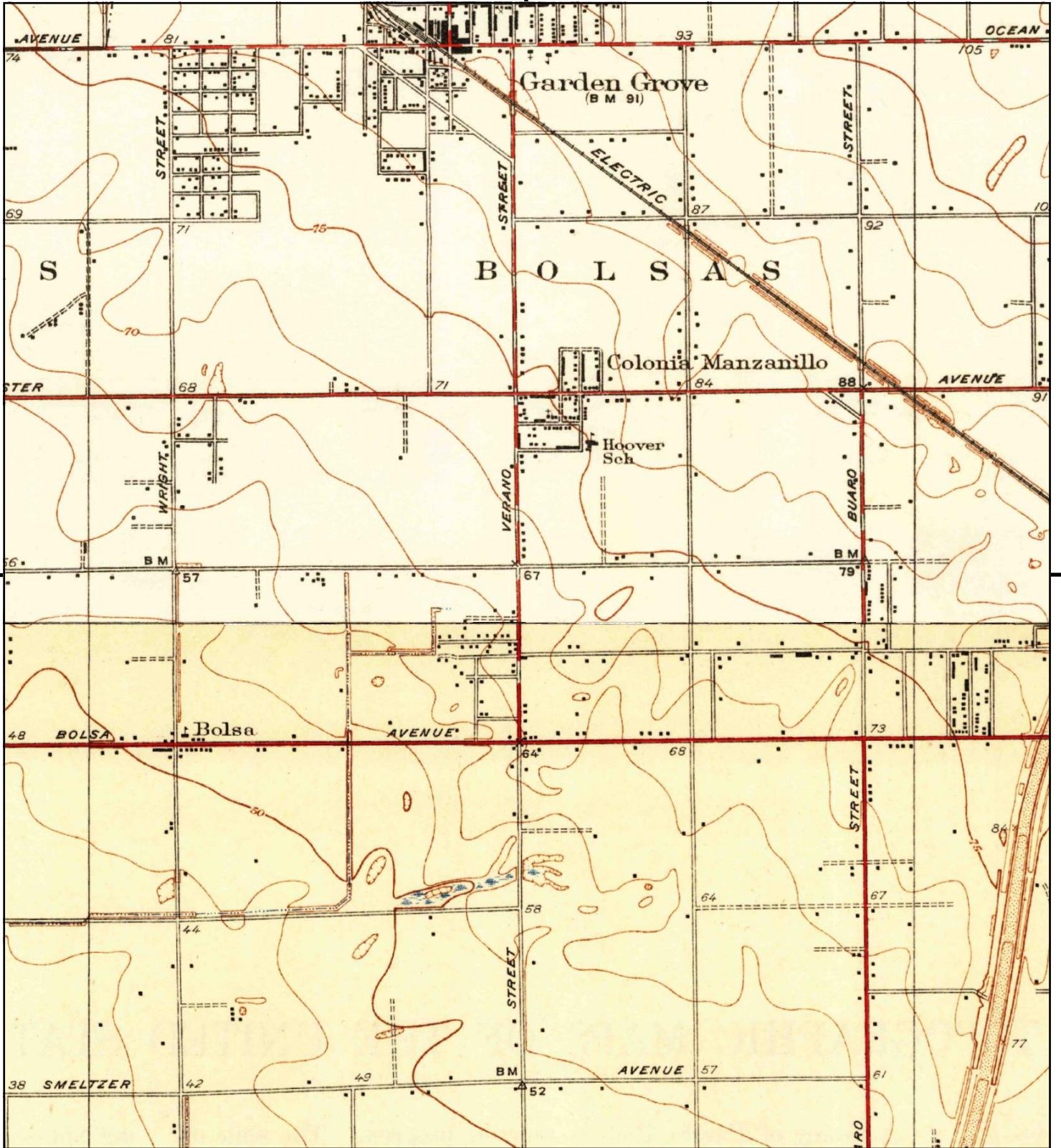


TP, ANAHEIM, 1942, 15-minute  
S, SANTA ANA, 1942, 15-minute

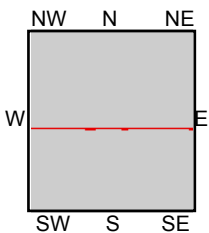
SITE NAME: 813 North Euclid Street  
ADDRESS: 813 North Euclid Street  
Santa Ana, CA 92703  
CLIENT: Stantec







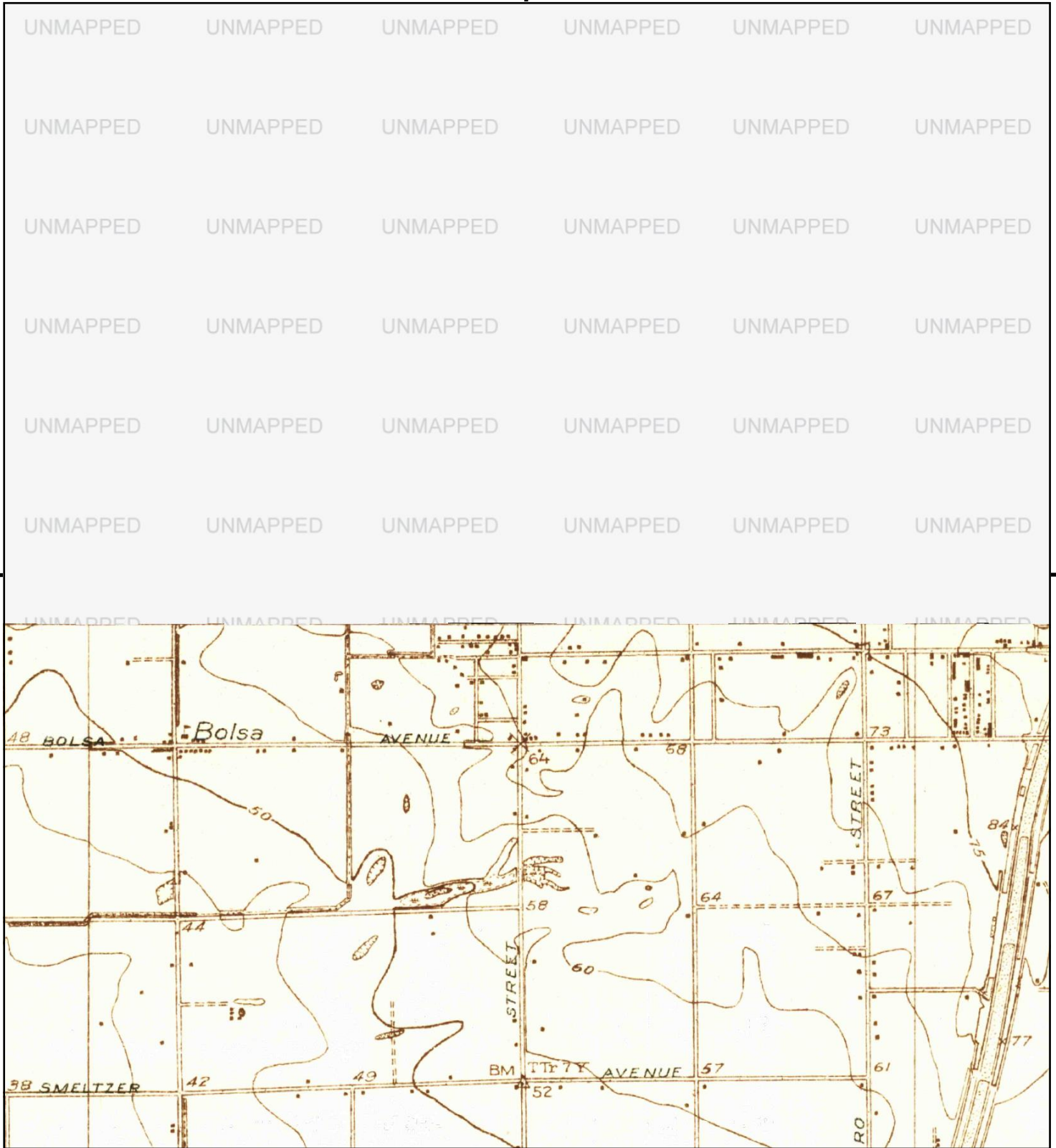
This report includes information from the following map sheet(s).



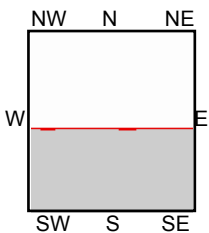
TP, Garden Grove, 1935, 7.5-minute  
S, Newport Beach, 1935, 7.5-minute

**SITE NAME:** 813 North Euclid Street  
**ADDRESS:** 813 North Euclid Street  
Santa Ana, CA 92703  
**CLIENT:** Stantec





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

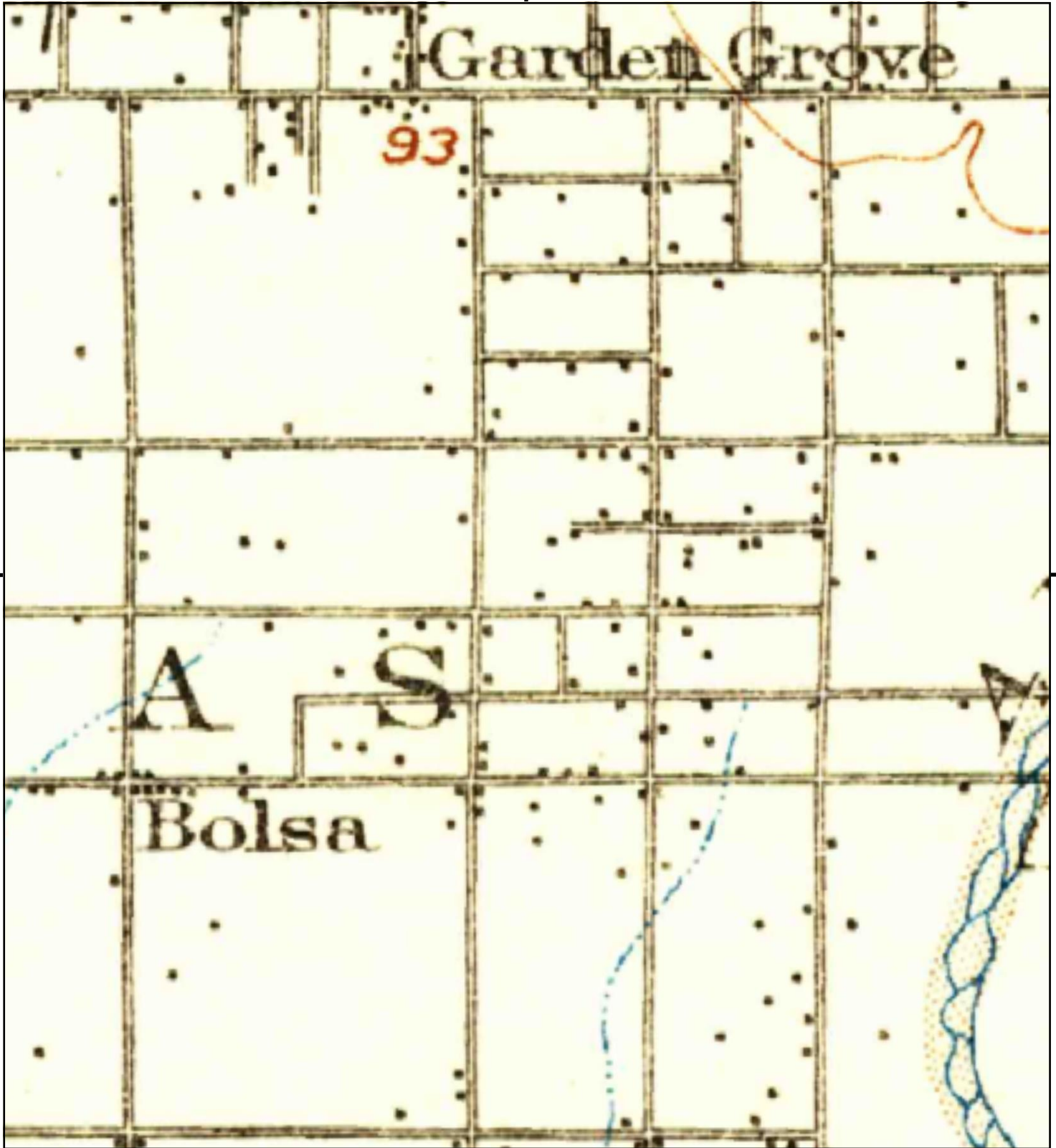


S, Newport Beach, 1932, 7.5-minute

SITE NAME: 813 North Euclid Street  
 ADDRESS: 813 North Euclid Street  
 Santa Ana, CA 92703  
 CLIENT: Stantec







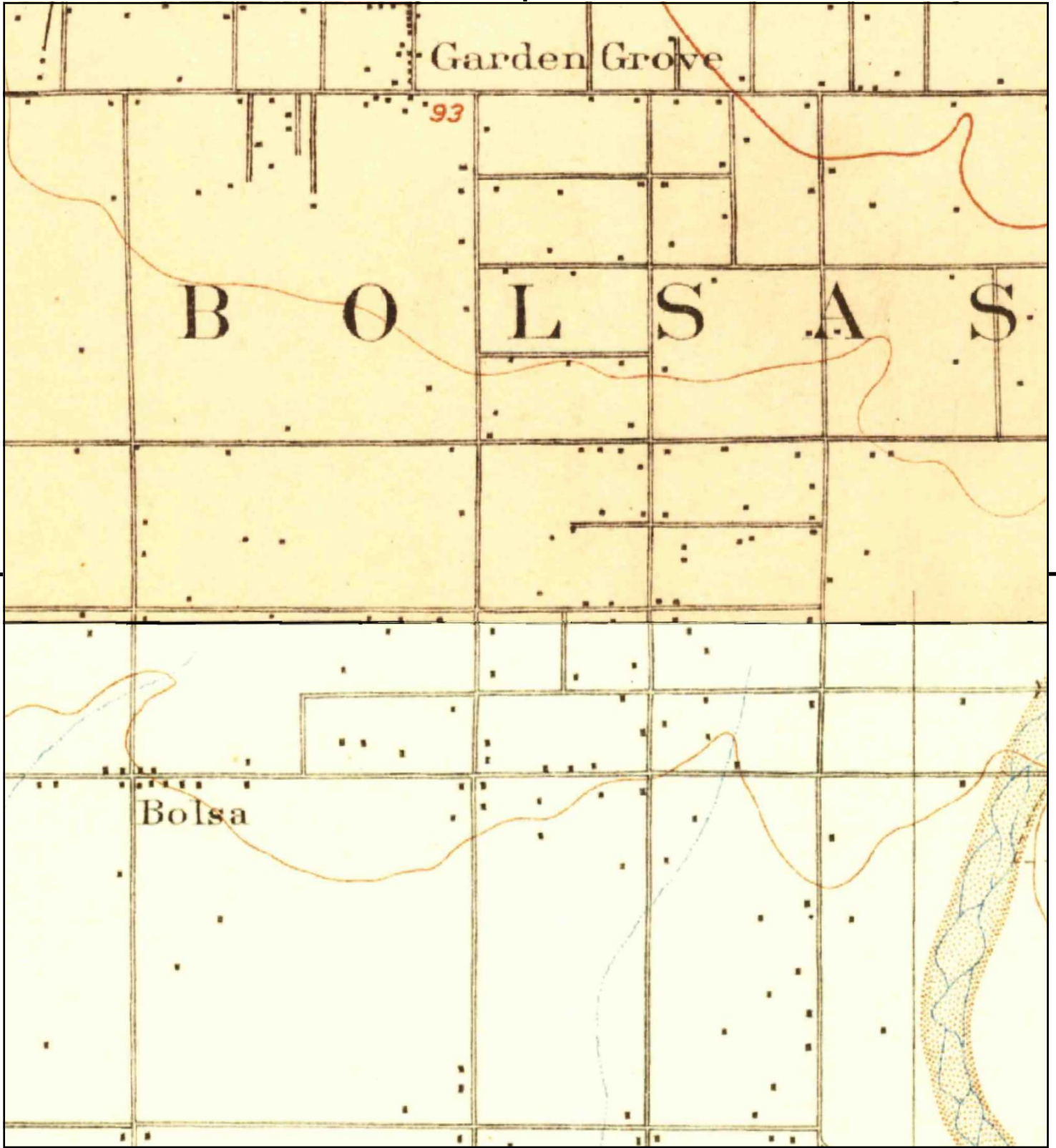
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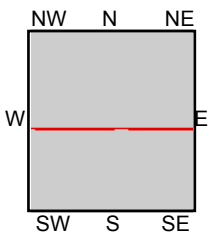
TP, Corona, 1902, 30-minute

SITE NAME: 813 North Euclid Street  
ADDRESS: 813 North Euclid Street  
Santa Ana, CA 92703  
CLIENT: Stantec





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

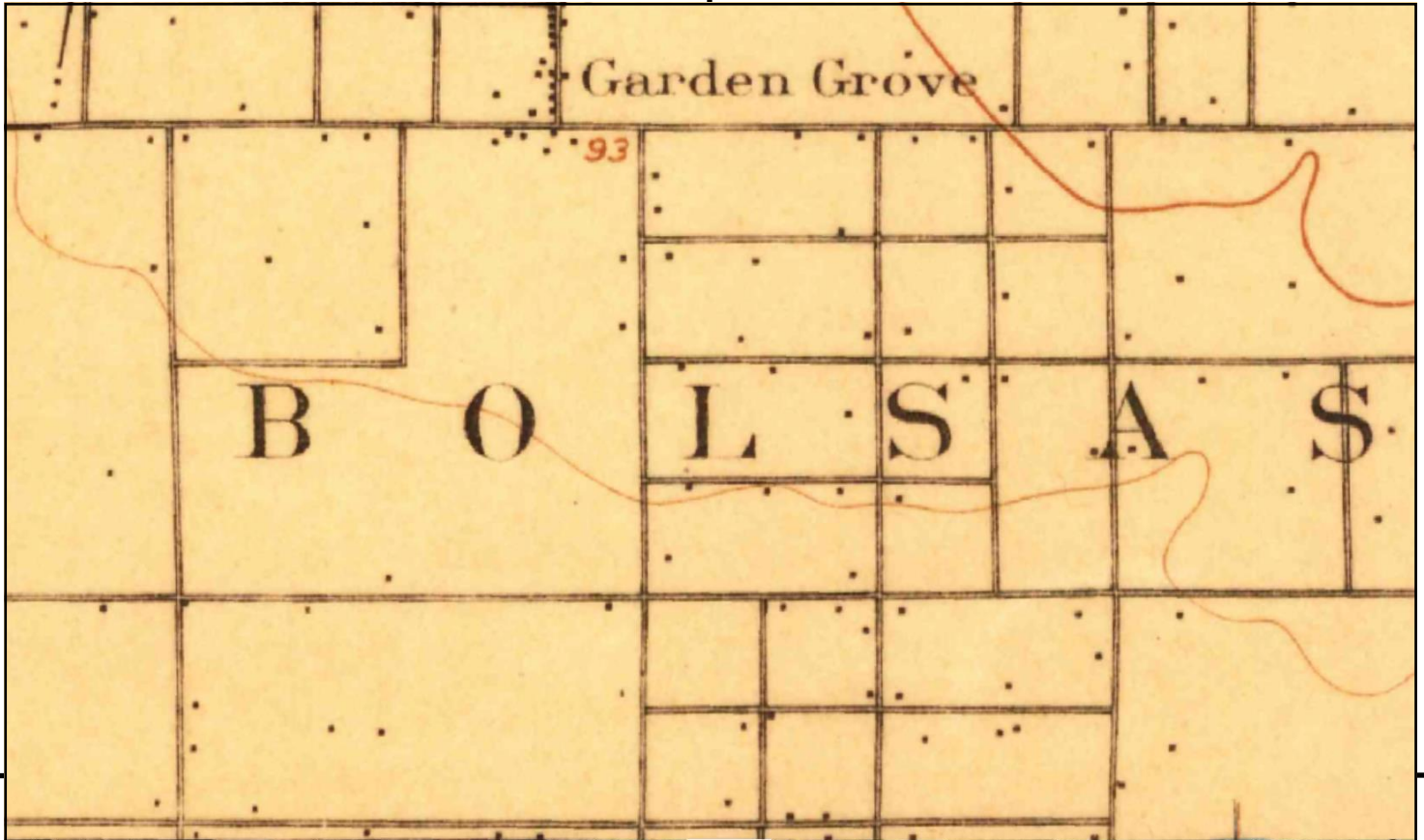


TP, Anaheim, 1901, 15-minute  
S, Santa Ana, 1901, 15-minute

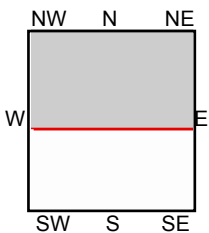
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ADDRESS: 813 North Euclid Street  
Santa Ana, CA 92703  
CLIENT: Stantec







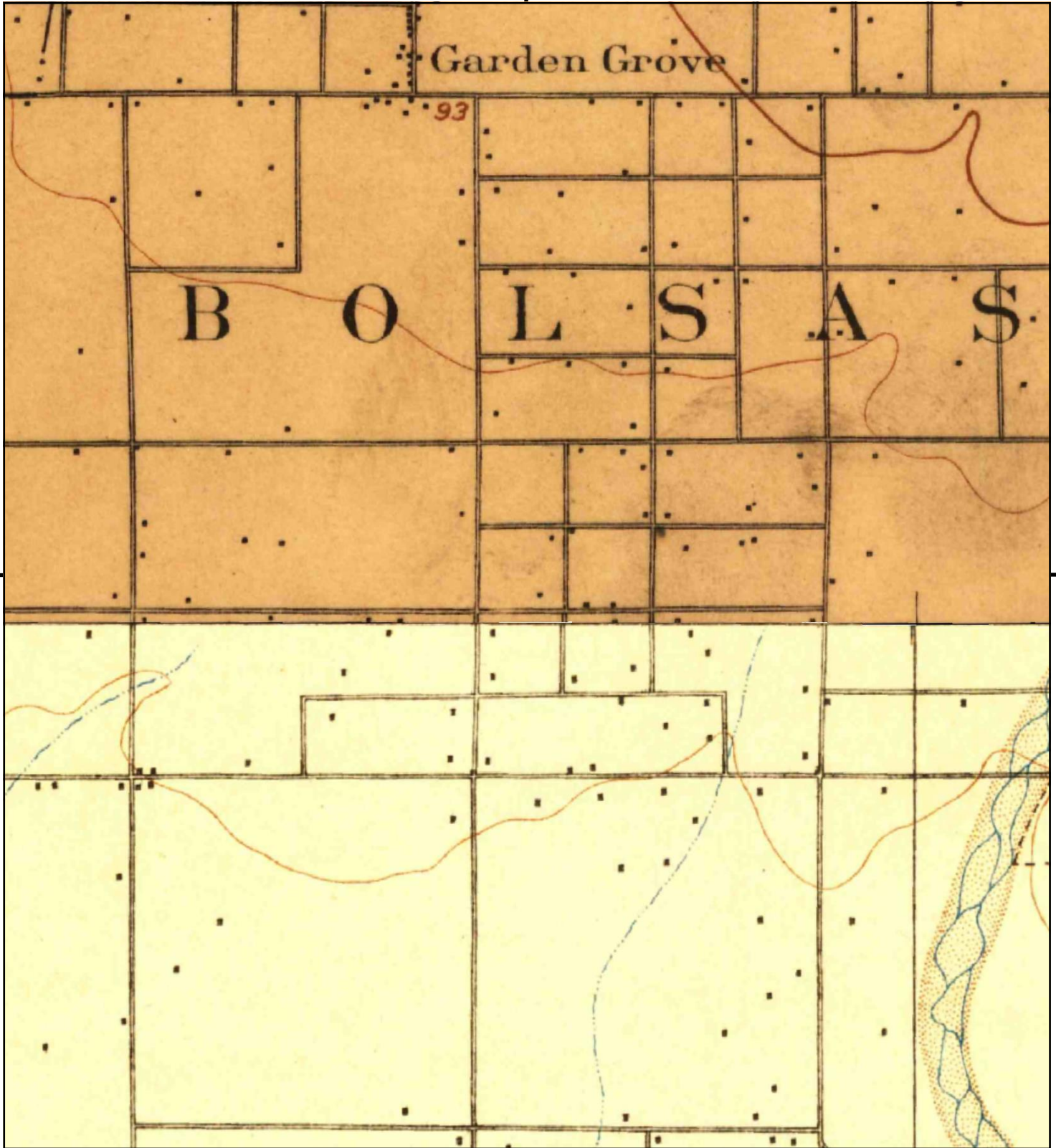
This report includes information from the following map sheet(s).



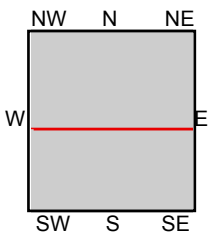
TP, Anaheim, 1898, 15-minute

SITE NAME: 813 North Euclid Street  
 ADDRESS: 813 North Euclid Street  
 Santa Ana, CA 92703  
 CLIENT: Stantec





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



TP, Anaheim, 1896, 15-minute  
S, Santa Ana, 1896, 15-minute

SITE NAME: 813 North Euclid Street  
ADDRESS: 813 North Euclid Street  
Santa Ana, CA 92703  
CLIENT: Stantec





**PROPOSED 7-ELEVEN STORE #1042163  
813 – 821 NORTH EUCLID STREET, SANTA ANA, CALIFORNIA 92703  
PHASE I ENVIRONMENTAL SITE ASSESSMENT**

Appendix E Agency Records  
October 17, 2019

## **Appendix E AGENCY RECORDS**





CAB/KFW A

# California Regional Water Quality Control Board

## Santa Ana Region



Alan C. Lloyd, Ph.D.  
Agency Secretary

3737 Main Street, Suite 500, Riverside, California 92501-3348  
Phone (951) 782-4130 - FAX (951) 781-6288  
<http://www.waterboards.ca.gov/santaana>

Arnold Schwarzenegger  
Governor

July 5, 2005

Dr. William Stivelman, M.D.  
Successor Trustee  
The Jules Oakley Family Trust  
585 Tree Top Lane  
Thousand Oaks, CA 91360-2455

**SUBJECT: No Further Action**  
**Former Circle K Store # 3098**  
**821 North Euclid Street**  
**Santa Ana, California**  
**Regional Board Case Number: 083002134T**

Dear Dr. Stivelman:

This letter confirms the completion of site investigation and remedial action for the underground storage tanks formerly located at the above described location. Enclosed is the Case Closure Summary for the referenced site for your records.

Based on the available information, including the current land use, and with the provision that the information provided to this agency was accurate and representative of site conditions, no further action related to the underground storage tank release is required.

This notice is issued pursuant to a regulation contained in Title 23, California Code of Regulations, Division 3, Chapter 16, Section 2721(e).

The existing monitoring wells must be properly abandoned. Once abandonment is completed, we request that a copy of the well abandonment permits and documentation be submitted to this office.

Please telephone Carl Bernhardt of our Pollutant Investigation Section at 951-782-4495 if you have any questions regarding this matter.

Sincerely,

Gerard J. Thibeault  
Executive Officer

Enclosure: Case Closure Summary

cc/w enclosure:cc: Mr. Jay Bento, Santa Ana Fire Department  
Mr. Charles Kendall, Dennis Rock Construction.

CAB/circle\_k\_bristol\_sa\_closureletter

*California Environmental Protection Agency*



Recycled Paper

# CASE CLOSURE SUMMARY

## Leaking Underground Fuel Tank Program

### I. Agency Information

Agency Name	California Regional Water Quality Control Board Santa Ana Region	Staff	Carl A. Bernhardt
Address	3737 Main St. Suite 500	Title	Associate Engineering Geologist
City/State/ Zip	Riverside CA 92501-3348	Phone	(951) 782-4495, Main # 782-4130

### II. Case Information

Site Name	Former Circle K Store No. 3098			
Location	821 North Euclid Street, Santa Ana			
Regional Board Case #	083002134T	Local Agency Case #		
Responsible Parties	Address	Phone Number		
The Jules Oakley Family Trust Contact: Dr. William Stivelman, M.D.	585 Tree Top Lane Thousand Oaks, CA 91360-2455			
Tank No.	Size in Gallons	Contents	Closed in place/ Removed	Date
1	10,000	Gasoline	Removed	September 1987
2	6,000	Gasoline	Removed	September 1987
3	6,000	Gasoline	Removed	September 1987

### III. Release and Site Characterization Information

Cause and type of release: Unknown				
Site characterization complete?	No, see text	Date approved by agency	9/22/03	
Monitoring wells installed?	Yes	Number	5	Proper screen interval? Yes
Deepest GW depth	12 feet	Shallowest GW depth	7 feet	
Groundwater, most sensitive current use: Municipal Orange County Groundwater Basin				
Are drinking water wells affected?	No	Aquifer name	Orange County Groundwater Basin	
Is surface water affected?	No	Nearest SW name	East Garden Grove/Wintersburg Channel	
Off-site beneficial use Impacts (addresses/locations): None				
Report(s) on file?	Yes	Where is/are report(s) filed?	SARWQCB, 3737 Main Street, Suite 500 Riverside, CA 92501	

<b>TREATMENT AND DISPOSAL OF AFFECTED MATERIAL</b>			
Material	Amount	Action (treatment, disposal)/ Destination	Date
Tank, Piping and dispenser islands	One 10,000-gallon UST, two 6,000-gallon Uses, dispensers and associated piping	Excavated and recycled off-site	September 1987
Soil	Unknown	Excavated/destination unknown	September 1987
Soil	54.77 tons	Excavated and Transported off-site	July - August 2001
Soil	413.85 tons	Excavated and Transported off-site	May 2002
Groundwater	Approximately 850 lbs. of Oxygen Releasing Compound	Enhanced bioremediation	August 2000 - May 2002
Groundwater	600 gallons of hydrocarbon-degrading bacteria mixture.	Enhanced bioremediation	February - November 2004

**III. Release and Site Characterization Information (Continued)**

<b>Maximum Documented Contaminant Concentration - Before and After Cleanup</b>						
Contaminant	Soil (mg/kg)			Groundwater (µg/L)		
	Excavation September 1989	Soil Borings April 2001	Excavation May 2002	December 1989	August 2000 (Maximum)	February 2005
TPH-g	5,700	580	1,650	Not Analyzed	32,000	1,100
Benzene	0.73	1.7	0.56	4,420	17,000	210
Toluene	420	5	1.2	1,430	36	2.5
Ethyl Benzene	120	9.2	30	1,540	69	1.7
Xylene	780	4.5	14	4,270	120	3.6
MTBE	Not Analyzed	Not Detected	Not Analyzed	Not Analyzed	180	51.0
TBA	Not Analyzed	Not Analyzed	Not Analyzed	Not Analyzed	Not Analyzed	Not Analyzed

Comments regarding investigation and remediation

On September 3, 1987, three USTs were removed from the site. The USTs consisted of two 6,000-gallon premium unleaded and regular gasoline tanks and one 10,000-gallon unleaded gasoline tank. The soil was excavated to a depth of 12 to 13 feet. After tank removal, a minor quantity of free product was observed floating on the groundwater in the excavation. Four soil samples were collected from the UST excavation. TPH-gasoline was detected in the soil at a concentration of up to 5,700 ppm. On September 17, 1987, additional contaminated soil was excavated.

In November 1987, four soil borings were drilled at the subject site. TPH-gasoline was detected in boring CE-1 at a concentration of

Comments regarding investigation and remediation – continued

up to 794 ppm. The soil borings were converted to groundwater monitoring wells. Benzene was detected in groundwater monitoring well CE-1 at a concentration of 4,420 ug/l. The Santa Ana Fire Department subsequently closed the site on June 18, 1992. The closure of the site by the Santa Ana Fire Department was limited to the affected soils.

In July 1992, Regional Board staff was contacted by Commercial Brokers, Inc and were notified that the groundwater beneath the site had been impacted from discharges of petroleum hydrocarbons. In December 1992, a sheen of free product was detected in groundwater monitoring well MW-1. As a result of the bankruptcy of Circle K Corporation, the property owner took responsibility for the monitoring and cleanup of the affected soil and groundwater.

In May 2000, Dennis Rock Construction (DRC), the property owner's consultant, submitted a corrective action plan proposing to remediate the groundwater by augmenting biodegradation of the petroleum hydrocarbons by injecting a total of 576 pounds of ORC at nine direct push boring locations. Board staff requested that an additional groundwater well be installed downgradient from MW-1 in order to monitor the effectiveness of the ORC injection. The results of subsequent groundwater monitoring did not indicate a significant reduction in the concentration of benzene over time. As a result, in April 2001, DRC drilled four hand auger borings in the vicinity of MW-1. The results of the investigation indicated benzene in the soil sampled from HA-1 at 12 and 15 feet at a concentration of 1.7 ppm and 1.5 ppm, respectively. Benzene was detected at low concentrations or non-detected in the remaining soil samples. Based on these results, it was concluded that there is a remnant horizon of contaminated soil beneath the estimated location of the former dispenser island. Based on these findings, DRC proposed to excavate the affected soil in the vicinity of MW-1 to a depth of 10 feet (the anticipated depth to groundwater).

In July 2001, the affected soil around MW-1 was excavated to groundwater between the former UST area and Euclid Street and 120 lbs of ORC was placed in the both of the excavation. The results of the excavation soil sampling indicated TPH, benzene, toluene, ethyl benzene, and xylenes were detected at a concentration of up to 1,950, 0.92, 30, 25,73, ppm, respectively. Based on these findings, DRC proposed to conduct further assessment to assess the residual contamination. In December 2001, three test pits were excavation to assess the extent of the remaining contamination and in May 2002, additional soil was excavated to a depth of up to 15 feet. As a result of the excavation, the concentration of benzene decreased from 11,000 ug/l in February 2001 to 1,600 ug/l in September 2003. In order to promote further reductions in the concentration of gasoline constituents in the groundwater, DRC injected 120 gallons of a mixture of hydrocarbon-degrading bacteria, nutrients, oxygen and water into upgradient well MW-3 in February, March, May, June, July and November 2004. As a result, the concentration of benzene in MW-1 decreased to 210 ug/l in February 2005. Based on these finding, DRC requested site closure.

Based on the data, it appears that some gasoline-affected soil and groundwater remains at the site. The affected soil continues to impact the groundwater underlying the site. Given the southwestern groundwater gradient, the lateral extent of the groundwater contamination may extend off-site under Euclid Street and was not fully defined. The groundwater was not analyzed for other fuel oxygenates beside MTBE. Given the age of the release, it is not anticipated that significant concentration of other fuel oxygenates would exist at the site. According to the SWRCB Geotracker database, there is at least one active and one inactive public drinking water supply well within 1/2-mile from the site

Regional Board staff is considering site closure for the following reasons:

- There are low to non-detect concentrations of MTBE in the soil and groundwater
- It is anticipated that the plume of the petroleum-hydrocarbon groundwater would bio-attenuate below low-risk values before impacting any existing groundwater production well.

- The concentration of benzene in the groundwater has decreased from 17,000 ug/l to 210 ug/l. This decrease indicates that the extent of the plume of gasoline-affected groundwater may be decreasing and further downgradient migration of the dissolved gasoline plume is not anticipated to be significant.

However, leaving the affected soil and groundwater in place could result in the site being a continual source of petroleum hydrocarbons to the groundwater. The petroleum hydrocarbon-affected groundwater could potentially migrate off-site. The site may continue to impact the shallow groundwater in the vicinity of the site. However, it is anticipated that this localized shallow groundwater contamination will not have a significant adverse impact on the potential beneficial uses of the underlying regional groundwater resources.

If land use changes at the site, a review of the corrective actions may be warranted if on-site excavation or construction activities expose contaminated soil or groundwater or if changes in land use indicates that the residual contamination at the site poses a risk to site occupants.


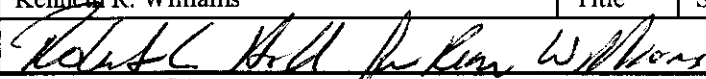
Regional Board staff concludes that the existing residual soil and groundwater contamination does not pose a significant enough risk to the underlying groundwater resources to justify the large expense necessary to significantly remediate and abate petroleum hydrocarbon-affected soil and groundwater beneath the site.

On May 25, 2005, Mr. Stivelman was sent a 30-day notification of the proposed closure for the subject site. No comments were received from the property owner.

**IV. Closure**

Does completed corrective action protect <i>existing</i> beneficial uses per Regional Board Basin Plan?		Yes	
Does completed corrective action protect <i>potential</i> beneficial uses per the Regional Board Basin Plan?		Yes	
Does corrective action protect public health for current land use?		Yes	
Site Management requirements?		None	
Should corrective action be reviewed if land use changes?		See Text.	
Monitoring wells decommissioned	No	Number decommissioned	5
		Number retained	5
List enforcement actions taken	None		
List enforcement actions rescinded	None		

**V. Regional Board Representative Data**

Name	Carl A. Bernhardt	Title	Associate Engineering Geologist
Signature		Date	7/5/05
Name	Kenneth R. Williams	Title	Supervisor, Pollutant Investigation Section
Signature		Date	7/5/05



Stantec Consulting Services Inc.  
3777 Worsham Avenue Suite 200, Long Beach CA 90802

September 3, 2019

File: 1858\*\*\*\*\*

Attention: Custodian of Records; File Review Request

Department of Toxic Substance Control

Cypress Regional Office

FOIA Request - Via Email: [CypressFileRoom@dtsc.ca.gov](mailto:CypressFileRoom@dtsc.ca.gov)

Re: **Freedom of Information Act Request**

Property Location: **813, 815, 817, 819, 821 North Euclid Street, Santa Ana, CA 92703**

To Whom It May Concern:

Stantec Consulting Services Inc. (Stantec) is performing an environmental review of the above-listed Property. As part of our assessment, I am requesting that your office provide copies of file information regarding permits, hazardous materials, waste, complaints, violations, underground or aboveground storage tanks, remedial action, and case closure documentation, or any records that indicate environmental concern at the above-referenced Property.

Please fax **(562) 354-2669**, email [Katie.Oneill@stantec.com](mailto:Katie.Oneill@stantec.com), or mail the information, including a reply of no information in files, if appropriate, to **Katie O'Neill, 3777 Worsham Avenue Suite 200, Long Beach CA 90808**, or call at **(925) 627-4536** to schedule a file review appointment.

Thank you in advance for your assistance in this matter.

Sincerely,

**STANTEC CONSULTING SERVICES INC.**

*Katie O'Neill*

Katie O'Neill

Project Engineer

Phone: (925) 627-4536

[Katie.Oneill@stantec.com](mailto:Katie.Oneill@stantec.com)



Jared Blumenfeld  
Secretary for  
Environmental Protection



## Department of Toxic Substances Control

---

Meredith Williams, Ph.D.  
Acting Director  
5796 Corporate Avenue  
Cypress, California 90630



Gavin Newsom  
Governor

September 13, 2019

Katie O'Neill  
STANTEC OCNSULTING SERVICES INC  
3777 Worsham Avenue, #200  
Long Beach, CA 90802

5 ADDRESSES ON N. EUCLID STREET, SANTA ANA, CA  
PR4-090919-3

Dear Ms./Mr. O'Neill:

We have received your Public Records Act Request for records from Department of Toxic Substances Control.

After a thorough review of our files we have found that, no such records exist at this office pertaining to the site/facility referenced above.

We would like to inform you about Envirostor, a database that provides information and documents on over 5,000 DTSC cleanup sites. Envirostor can be accessed at:  
<http://www.envirostor.dtsc.ca.gov/public>.

If you have any questions, would like further information regarding your request, please contact our Regional Records Coordinator at (714) 484-5337.

Sincerely,

*Julie Johnson*  
Julie Johnson  
Regional Records Coordinator  
Cypress Administrative Services





Stantec Consulting Services Inc.  
3777 Worsham Avenue Suite 200, Long Beach CA 90802

September 3, 2019

File: 1858\*\*\*\*\*

Attention: Custodian of Records; File Review Request  
Santa Ana Regional Water Quality Control Board

FOIA Request - Via Email: [filereview8@waterboards.ca.gov](mailto:filereview8@waterboards.ca.gov)

Re: Freedom of Information Act Request

Property Location: 813, 815, 817, 819, 821 North Euclid Street, Santa Ana, CA 92703

To Whom It May Concern:

Stantec Consulting Services Inc. (Stantec) is performing an environmental review of the above-listed Property. As part of our assessment, I am requesting that your office provide copies of file information regarding permits, hazardous materials, waste, complaints, violations, underground or aboveground storage tanks, remedial action, and case closure documentation, or any records that indicate environmental concern at the above-referenced Property.

Please fax (562) 354-2669, email [Katie.Oneill@stantec.com](mailto:Katie.Oneill@stantec.com), or mail the information, including a reply of no information in files, if appropriate, to **Katie O'Neill, 3777 Worsham Avenue Suite 200, Long Beach CA 90808**, or call at (925) 627-4536 to schedule a file review appointment.

Thank you in advance for your assistance in this matter.

Sincerely,

STANTEC CONSULTING SERVICES INC.

*Katie O'Neill*

Katie O'Neill  
Project Engineer  
Phone: (925) 627-4536  
[Katie.Oneill@stantec.com](mailto:Katie.Oneill@stantec.com)

## O'Neill, Katie

---

**From:** WB-RB8-FileReview8 <FileReview8@waterboards.ca.gov>  
**Sent:** Tuesday, September 17, 2019 3:33 PM  
**To:** O'Neill, Katie  
**Subject:** RE: Public Records Request

Good afternoon,

After careful review of our records, we show we have no files for the following sites:  
**813, 815, 817, 819 North Euclid Street, Santa Ana, CA 92703**

All responsive records for **821 North Euclid Street, Santa Ana, CA 92703** request can be found on Geotracker using the following link:

[http://geotracker.waterboards.ca.gov/profile\\_report?global\\_id=T0605901574](http://geotracker.waterboards.ca.gov/profile_report?global_id=T0605901574)

and

we also have files available for review

Please contact us through this inbox, if you would like to schedule an appointment to review files M-F 8:30-4:30.

Thank you,  
File Review Desk  
3737 Main St. Suite 500  
Riverside, CA 92501

---

**From:** O'Neill, Katie <Katie.ONeill@stantec.com>  
**Sent:** Tuesday, September 3, 2019 2:23 PM  
**To:** WB-RB8-FileReview8 <FileReview8@waterboards.ca.gov>  
**Subject:** Public Records Request

Hello,

Please see the attached request.

Thank you.

**Katie O'Neill**  
Direct: (925) 627-4536  
[Katie.ONeill@stantec.com](mailto:Katie.ONeill@stantec.com)

Stantec  
3777 Worsham Avenue Suite 200  
Long Beach CA 90808-1774



The content of this email is the confidential property of Stantec and should not be copied, modified, retransmitted, or used for any purpose except with Stantec's written authorization. If you are not the intended recipient, please delete all copies and notify us immediately.



## CITY OF SANTA ANA

### Clerk of the Council Office

20 Civic Center Plaza, Room 809

P.O. Box 1988,

M-30 Santa Ana, CA 92702

PHONE: (714) 647-6520

FAX: (714) 647-6956

## Request for Public Records

**Your request will be processed in compliance with the Public Records Act California Government Code § 6253.**

*Public records are accessible at all times during regular office hours and can be inspected at no charge. The more specific you are with the information you are requesting, the more responsive we may be to your request.*

*Copies may be provided in most instances upon request, unless documents are archived or need to be gathered. Requestor will be notified in writing if additional time will be necessary pursuant to the Public Records Act. All document duplication fees are due and payable in full and are based on the City's current fee resolution.*

**Name:**

Katie

First

Middle

O'Neill

Last

**Mailing Address:**

3777 Worsham Avenue Suite 200

Street

Long Beach

City

90808

Zip Code

**Phone:** 9256274536

**Fax:**

**E-Mail: \*** katie.oneill@stantec.com

**I would like to: \*** OBTAIN A COPY OF  
(\$0.20/page unless otherwise specified by the law)

**Request Type:** General

**Location or Address:** 813, 815, 817, 819, 821 North Euclid Street, Santa Ana, CA 92703  
(?)

**Permit Number:** (?)

**Date Range:** (?)

**Description of  
Records:** \* (?)

Stantec Consulting Services Inc. (Stantec) is performing an environmental review of the above-listed Property. As part of our assessment, I am requesting that your office provide copies of file information regarding permits, hazardous materials, waste, complaints, violations, underground or aboveground storage tanks, remedial action, and case closure documentation, or any records that indicate environmental concern at the above-referenced Property.

**Optional PDF  
Attachment:** (?)

## O'Neill, Katie

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**From:** Andril, Laura <landril@santa-ana.org>  
**Sent:** Friday, September 13, 2019 12:49 PM  
**To:** O'Neill, Katie  
**Subject:** O'Neill - Public Records Request 7823  
**Attachments:** Public Records Request.pdf; 813 N. Euclid.pdf

Dear Katie O'Neill,

In response to Public Records Request 7823, please see the below information.

- There are no environmental violations to report from Code Enforcement.
- The Building Safety division has no documents or building permits on file.
- The second attachment contains responsive documents from Fire Archives.

The Orange County Health Care Agency should have HazMat, HazWaste, and Underground Storage Tank records. Also, you may want to inquire whether the Orange County Sanitation District has records that indicate environmental concern.

This email completes your request. Thank you for the opportunity to be of service.

Regards,

*Laura Andril*

Planning & Building Agency  
20 Civic Center Plaza | Santa Ana, CA 92701  
714.667-2705 | <https://www.santa-ana.org/pb>





FIRE DEPARTMENT  
CITY OF SANTA ANA

BUREAU OF FIRE PREVENTION AND INSPECTION

File No. \_\_\_\_\_

Certificate No. \_\_\_\_\_

Issued \_\_\_\_\_

JUNE 10 1965

TO THE CHIEF OF THE FIRE DEPARTMENT:

I hereby make application for permit to install and maintain tanks, pumps and similar apparatus for the storage and dispensing of inflammable liquids at 813 N. Euclid Ave within the corporate limits of the City of Santa Ana.

It is agreed that said apparatus and devices shall be installed and maintained according to the Fire Department Rules and Regulations and City Ordinances governing same.

It is further agreed and understood that a final inspection certificate will be issued by the Fire Department before any of the tanks, pumps or similar devices are used, and/or should apparatus be installed or maintained contrary to the Fire Department Regulations or City Ordinances governing same; or should surrounding conditions be maintained in such a manner that creates a fire hazard; that

THE FINAL CERTIFICATE OF APPROVAL for the above tanks, pumps and devices used for storage and dispensing of inflammable liquids shall be CANCELLED AND REVOKED by the BUREAU OF FIRE PREVENTION AND INSPECTION.

INSPECTED Loc 77 1965 USK

INSPECTED 12/19 1965 USK  
FINAL

SIGNED SPENCER A. JONES

BY Keith Jones

ADDRESS [REDACTED]

INSPECTED \_\_\_\_\_ 19 \_\_\_\_\_

SPECIFICATIONS

Plot Plan of installation in relation to other appurtenances is required on back of this application.

Proposed location of equipment 813 N. Euclid Ave

Name of Business or concern SHELL OIL CO

Nature or classification of business RETAIL SERVICE STATION

Fire District No. \_\_\_\_\_ ( ) Business (  ) Commercial ( ) Resident

Number of Tanks \_\_\_\_\_ Capacity No. 1 1800 No. 2 500 No. 3 500 No. 4 550 Total 18550

Number of Pumps 2 Capacity 306 Gals. Type SUBMERGED

18,000 Gals. GASOLINE \_\_\_\_\_ Gals. DISTILLATE \_\_\_\_\_ Gal. Kerosene

\_\_\_\_\_ Gals. CRUDE OIL \_\_\_\_\_ Gals. OTHER OILS OR LIQUIDS 550 WASTE OIL

Distance to nearest Building from TANKS 25 Ft. Construction STEEL

Distance to nearest Building from PUMPS 25 Ft. Construction STEEL

Remarks: \_\_\_\_\_

Application accepted by K. Mitchell

6/10 1965

E 952025 8M -  
952039 5M -  
952041 5M -  
E 951929 W O 550 -

Tank removed 7-26-72  
(over) WJH

O.C.A.  
S.A. [unclear]  
[unclear]









**Regulatory / Medical Health Services**  
**Environmental Health Division – Public Records Request**

**Name:** \_\_\_\_\_ **Email:** \_\_\_\_\_ **Date:** \_\_\_\_\_

1. Please use this form to describe and specify the records you need.
2. So that we can help you obtain the appropriate records, please describe the reason the records are being requested.

\_\_\_\_\_

\_\_\_\_\_

3. For information on multiple sites (e.g., all sites on one street), provide a specific address number for each site. We are unable to conduct a search for a range of addresses.

4. Attach this completed form to your request at the Records Portal: [orangecounty.nextrequest.com](http://orangecounty.nextrequest.com)

<b>Restaurants, Markets, Food Vehicles, and Other Food Facilities</b>	
Note: Recent inspection reports for most food facilities are viewable free online: <a href="http://ocfoodinfo.com">ocfoodinfo.com</a> Inventory reports are available free online: <a href="http://ochealthinfo.com/eh/home/reports">ochealthinfo.com/eh/home/reports</a>	
<input type="checkbox"/>	Complaint Investigation
<input type="checkbox"/>	Health Permit
<input type="checkbox"/>	Application for the Health Permit
<input type="checkbox"/>	Inspection report dated older than 2 years <b>Date(s) from</b> _____ <b>to</b> _____
<input type="checkbox"/>	Food Plan Check Record SR Number _____

<b>Hotel/Motel, Residential Housing</b>	
<input type="checkbox"/>	Complaint Investigation
<input type="checkbox"/>	Inspection Report <b>Date(s) from</b> _____ <b>to</b> _____
<input type="checkbox"/>	Notices sent to Owner

---Continued---



**Hazardous Materials Programs**

**All Dates**      **Date(s) from** \_\_\_\_\_ **to** \_\_\_\_\_

Inventory reports are available free online at [ochealthinfo.com/eh/home/reports](http://ochealthinfo.com/eh/home/reports)

<b>CUPA</b> (Please contact Anaheim Fire Dept to obtain CUPA records for addresses within Anaheim city limits.)	
<input type="checkbox"/>	Hazardous Materials Business Plan File (CERS) (Please contact these cities directly for Hazardous Materials Business Plan File, Chemical Disclosure, and Electronic Submittal: <b>Costa Mesa, Fountain Valley, Fullerton, Huntington Beach, La Habra, Orange</b> )
<input type="checkbox"/>	Above Ground Petroleum Storage Tank (APST)
<input type="checkbox"/>	Underground Storage Tank (Please contact these cities directly for UST records: Fullerton, Orange)
<input type="checkbox"/>	Hazardous Waste
<input type="checkbox"/>	Tiered Permitting
<input type="checkbox"/>	CalARP
<input type="checkbox"/>	Complaint record regarding specific Hazardous Materials facility
<input type="checkbox"/>	Local Oversight Program (LOP)
<input type="checkbox"/>	Underground Storage Tank (UST) removal record
<input type="checkbox"/>	Industrial Cleanup Site
<input type="checkbox"/>	Medical Waste Facility Record
<input type="checkbox"/>	Solid Waste Facility

<b>Other Programs</b>	
<b>Date(s) from</b> _____ <b>to</b> _____	
<input type="checkbox"/>	Body Art
<input type="checkbox"/>	Public Pools/Spa - Please note the name of the <b>complex</b> where the pool is located: _____
<input type="checkbox"/>	Pool complaint record
<input type="checkbox"/>	Pool inspection report
<input type="checkbox"/>	Pool Plan Check record SR# _____
<input type="checkbox"/>	Beach water quality records; see also <a href="http://ocbeachinfo.com">ocbeachinfo.com</a>
<input type="checkbox"/>	Cross Connection; backflow tester list can be found at <a href="http://ochealthinfo.com/eh/water/bftesters">ochealthinfo.com/eh/water/bftesters</a>
<input type="checkbox"/>	Liquid Waste Hauling
<input type="checkbox"/>	Water Well records
<input type="checkbox"/>	Other records: _____

**O'Neill, Katie**

---

**From:** Orange County Public Records <orangecounty@public-records-requests.com>  
**Sent:** Friday, September 06, 2019 7:38 AM  
**To:** O'Neill, Katie  
**Subject:** Your Orange County public records request #19-2781 has been closed.

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

## Orange County Public Records

**Hi there**

Record request #19-2781 has been closed. The closure reason supplied was:

No responsive records. Response has been made in accordance with the California Public Records Act.

**[View Request 19-2781](#)**

<http://orangecounty.nextrequest.com/requests/19-2781>



**POWERED BY NEXTREQUEST**

*The All in One Records Requests Platform*

*Questions about your request? Reply to this email or sign in to contact staff at Orange County.*

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